

DONDERDAG 1 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 58.9TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0500	5.000	3,0800	5.000
Certificate	DE000CE6EU80	1COV 66.88TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	5.000	2,2800	5.000
Certificate	DE000CF6F8E6	1COV 75.85TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	5.000	1,3900	5.000
Certificate	DE000CV87JQ1	1COV 85.83TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	5.000	0,4100	5.000
Certificate	NL0011046453	AABA 27TL OPENH	EUR	40,6800	40,6800	40,3200			40,3200		40,3200	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	40,2300	40,2300	40,2300			40,2300		40,2300	1.000		
Certificate	NL0011729926	AABA 35.5TL OPENH	EUR	34,1700	34,1700	33,8200			33,8200		33,8200	3.000		
Certificate	NL0011732623	AABA 36.4TL OPENH	EUR	33,4700	33,4700	33,1200			33,1200		33,1200	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,5900	22,5900	21,3900			21,3900		21,3500	2.000	21,4300	2.000
Certificate	DE000CY16LL1	AALB 25TL OPENC	EUR	15,7100	15,7100	15,7100			15,7100		15,4600	100	15,9500	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,4000	100	10,8900	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,3700	100	11,4400	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,3900	100	8,8800	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	1.000	0,7400	1.000
Certificate	NL0012199137	AALB 33TL OPENH	EUR	11,9700	11,9700	10,6400			10,6400		10,5400	1.000	10,7400	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5500	100	7,6200	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	100	6,6800	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,0300	100	5,5200	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,1200	100	4,6100	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	100	3,8100	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,0300	100	2,5200	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,3600	100	2,8500	100
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,3600	100	4,8500	100
Certificate	DE000CY51JQ1	AALB 46TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,0800	100	6,5700	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	100	8,2400	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,1300	100	8,6200	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3200	100	10,3900	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,2700	100	12,3400	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400		9,9900	100	10,4800	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	15,5100	15,5100	15,5100			15,5100		15,2600	100	15,7500	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	31,3900	31,3900	31,3900			31,3900		31,3500	1.000	31,4300	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	27,3400	27,3400	27,3400			27,3400		27,3000	1.000	27,3800	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	25,6200	25,6200	25,6200			25,6200		25,5800	1.000	25,6600	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,4700	24,4700	23,2700			23,2700		23,2300	2.000	23,3100	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	21,6500	21,6500	20,4500			20,4500		20,4100	2.000	20,4900	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	19,7300	19,7300	18,5300			18,5300		18,4900	2.000	18,5700	2.000
Certificate	NL0011891973	AALB 25.3TL OPENH	EUR	18,8300	18,8300	17,4900			17,4900		17,3900	1.000	17,5900	1.000
Certificate	DE000CR6XQQ7	AALB 26.2TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,8800	50	14,0200	50
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	17,8900	17,8900	16,6900			16,6900		16,6500	2.000	16,7300	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	16,0500	16,0500	14,8500			14,8500		14,8100	2.000	14,8900	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	14,2000	14,2000	13,0000			13,0000		12,9600	2.000	13,0400	2.000
Certificate	NL0012117154	AALB 34.28L OPENB	EUR	7,3900	7,3900	6,1900			6,1900		6,1500	2.500	6,2200	2.500
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	10,4800	10,4800	9,2800	1798,2000	1	9,2800	180	9,2400	2.000	9,3200	2.000
Certificate	NL0012371686	AALB 35.7TL OPENH	EUR	9,5700	9,5700	8,2400			8,2400		8,1400	1.000	8,3400	1.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	8,7000	8,7000	7,5000	4427,5000	1	7,5000	550	7,4600	2.000	7,5400	2.000
Certificate	NL0012439350	AALB 37.7TL OPENH	EUR	7,7900	7,7900	6,4600			6,4600		6,3600	1.000	6,5600	1.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	6,8300	6,8300	5,6300	1270,0000	1	5,6300	200	5,5900	2.000	5,6700	2.000
Certificate	NL0012683080	AALB 41.5TS OPENB	EUR											
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR	8,5800	9,7600	8,5800			9,7600		9,7200	2.000	9,8000	2.000
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	10,8600	12,0400	10,8600			12,0400		12,0000	2.000	12,0800	2.000
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	13,1600	14,3400	13,1600			14,3400		14,3000	2.000	14,3800	2.000
Certificate	NL0011409776	AALB 15.57TL OPENH	EUR	27,4900	27,4900	26,1500			26,1500		26,0500	1.000	26,2500	1.000
Certificate	NL0011442926	AALB 20.168L OPENB	EUR	21,4400	21,4400	20,2400			20,2400		20,2000	2.500	20,2700	2.500
Certificate	DE000CR4H864	AALB 20.93TL OPENZ	EUR	19,2100	19,2100	19,2100			19,2100		19,1400	50	19,2800	50
Certificate	NL0011409743	AALB 22.84TL OPENH	EUR	21,0100	21,0100	19,6800			19,6800		19,5800	1.000	19,7800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011442942	AALB 23.35BL OPENB	EUR	18,2400	18,2400	17,0400			17,0400		17,0000	2.500	17,0700	2.500
Certificate	NL00114409735	AALB 23.88TL OPENH	EUR	20,0900	20,0900	18,7500			18,7500		18,6500	1.000	18,8500	1.000
Certificate	NL0011891981	AALB 24.79TL OPENH	EUR	19,2800	19,2800	17,9500			17,9500		17,8500	1.000	18,0500	1.000
Certificate	NL0011926613	AALB 26.29TL OPENH	EUR	17,9500	17,9500	16,6100			16,6100		16,5100	1.000	16,7100	1.000
Certificate	NL0011993340	AALB 27.11TL OPENH	EUR	17,2100	17,2100	15,8800			15,8800		15,7800	1.000	15,9800	1.000
Certificate	NL0011993332	AALB 27.62TL OPENH	EUR	16,7600	16,7600	15,4300			15,4300		15,3300	1.000	15,5300	1.000
Certificate	DE000CD627X6	AALB 27.69TL OPENZ	EUR	12,4600	12,4600	12,4600			12,4600		12,3900	50	12,5300	50
Certificate	NL0012029490	AALB 28.05BL OPENB	EUR	13,5500	13,5500	12,3500			12,3500		12,3100	2.500	12,3800	2.500
Certificate	NL0011993324	AALB 28.13TL OPENH	EUR	16,3000	16,3000	14,9700			14,9700		14,8700	1.000	15,0700	1.000
Certificate	NL0012051296	AALB 29.14TL OPENH	EUR	15,4100	15,4100	14,0800			14,0800		13,9800	1.000	14,1800	1.000
Certificate	NL0012100010	AALB 29.59BL OPENB	EUR	12,0000	12,0000	10,8000			10,8000		10,7600	2.500	10,8300	2.500
Certificate	DE000CD648R4	AALB 29.68TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4200	50	10,5600	50
Certificate	NL0012196646	AALB 30.97TL OPENH	EUR	13,7800	13,7800	12,4500			12,4500		12,3500	1.000	12,5500	1.000
Certificate	DE000CE6BTF5	AALB 31.66TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4400	50	8,5800	50
Certificate	NL0012114615	AALB 32.67BL OPENB	EUR	8,9300	8,9300	7,7300			7,7300		7,6900	2.500	7,7600	2.500
Certificate	DE000CE6BW40	AALB 33.65TL OPENZ	EUR	6,8400	6,8400	6,5400	342,0000	1	6,5400	50	6,4700	50	6,6100	50
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	2.500	5,3000	2.500
Certificate	NL0012305205	AALB 34.99TL OPENH	EUR	10,2000	10,2000	8,8700			8,8700		8,7700	1.000	8,9700	1.000
Certificate	DE000CE6E3N9	AALB 35.64TL OPENZ	EUR	1,0600	1,0600	0,9150	1490,0000	2	0,9150	1500	0,9000	300	0,9300	300
Certificate	NL0012279061	AALB 35.73BL OPENB	EUR	5,8700	5,8700	4,6700	611,2500	1	4,6700	125	4,6300	2.500	4,7000	2.500
Certificate	LU1548175907	AALB 36.09TPIOPENS	EUR											
Certificate	NL0012493274	AALB 37.24BL OPENB	EUR	4,3500	4,3500	3,1500	1122,0000	1	3,1500	300	3,1100	2.500	3,1800	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	2.500	2,9600	2.500
Certificate	DE000CE6ETA0	AALB 38.13TL OPENZ	EUR	0,6300	0,6300	0,4150	840,0000	3	0,4150	1550	0,4000	300	0,4300	300
Certificate	NL0012567861	AALB 38.73TL OPENH	EUR	6,8800	6,8800	5,5500			5,5500		5,4500	1.000	5,6500	1.000
Certificate	NL0012495006	AALB 38.75BL OPENB	EUR	2,8700	2,8700	1,6400	114,3000	2	1,6400	50	1,6000	2.500	1,6700	2.500
Certificate	LU1696586848	AALB 39.36TCIOPENS	EUR	1,1700	1,1700	1,0800	210,6000	1	1,0800	180	1,0400	2.500	1,1100	2.500
Certificate	NL0012581813	AALB 39.73TL OPENH	EUR	6,0100	6,0100	4,6800			4,6800		4,5800	1.000	4,7800	1.000
Certificate	LU1719346212	AALB 40.26TCIOPENS	EUR								0,4300	2.500	0,5000	2.500
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	NL0012567846	AALB 41.73TS OPENH	EUR											
Certificate	NL0012688196	AALB 41.75BS OPENB	EUR											
Certificate	NL0012580419	AALB 42.73TS OPENH	EUR	7,7500	9,0200	7,7500			9,0200		8,9200	1.000	9,1200	1.000
Certificate	LU1696508453	AALB 42.83TPIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	2.500	3,2300	2.500
Certificate	NL0012682314	AALB 43.74BS OPENB	EUR	2,9500	4,1300	2,9500	387,0000	1	4,1300	100	4,0900	2.500	4,1600	2.500
Certificate	NL0012582464	AALB 44.73TS OPENH	EUR	10,0400	11,3200	10,0400			11,3200		11,2200	1.000	11,4200	1.000
Certificate	NL0012498646	AALB 45.73BS OPENB	EUR	4,9400	6,1200	4,9400			6,1200		6,0800	2.500	6,1500	2.500
Certificate	NL0012536403	AALB 45.73TS OPENH	EUR	11,1200	12,4000	11,1200			12,4000		12,3000	1.000	12,5000	1.000
Certificate	LU1650905190	AALB 45.91TPIOPENS	EUR	6,0100	6,0100	6,0100			6,0100		5,9700	2.500	6,0400	2.500
Certificate	DE000CE6ETB8	AALB 46.47TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	300	1,3500	300
Certificate	NL0012507297	AALB 47.71BS OPENB	EUR	6,9200	8,1000	6,9200			8,1000		8,0600	2.500	8,1300	2.500
Certificate	NL0012530968	AALB 48.16TS OPENH	EUR	13,8900	15,1700	13,8900			15,1700		15,0700	1.000	15,2700	1.000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TPIOPENS	EUR	9,0200	9,0200	9,0200			9,0200		8,9800	2.500	9,0500	2.500
Certificate	NL0012699110	AALB 49.71BS OPENB	EUR	8,9100	10,0900	8,9100			10,0900		10,0500	2.500	10,1200	2.500
Certificate	DE000CV42027	AALB 51.46TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	300	2,3500	300
Certificate	NL0012521959	AALB 52.01TS OPENH	EUR	18,2800	19,5600	18,2800			19,5600		19,4600	1.000	19,6600	1.000
Certificate	NL0012523815	AALB 52.05TS OPENH	EUR	18,3200	19,6000	18,3200			19,6000		19,5000	1.000	19,7000	1.000
Certificate	DE000CD62K55	ABB 19.4TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6000	7.500	3,8000	7.500
Certificate	DE000CM4ARI8	ABB 12.88TL OPENZ	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	75.000	0,9200	75.000
Certificate	DE000CK6V1W0	ABB 14.79TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,4400	7.500	7,6400	7.500
Certificate	DE000CN6J166	ABB 15.89TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	37.500	1,2400	37.500
Certificate	DE000CN6KSV4	ABB 16.84TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,7400	7.500	5,9400	7.500
Certificate	DE000CN6L329	ABB 17.86TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	37.500	0,9000	37.500
Certificate	DE000CE6BEC4	ABB 21.34TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	37.500	0,3100	37.500
Certificate	DE000CE6EW21	ABB 22.51TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0200	7.500	1,2200	7.500
Certificate	DE000CN6ERP1	ABBV 41.42TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	100.000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52SG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52SJ5	ABLIZ 85TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	35.000	1,1000	35.000
Certificate	DE000CY52K3	ABLIZ 95TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	35.000	1,9100	35.000
Certificate	DE000CN6KY55	ABLIZ28.93TL OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3400	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.24TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6700	90.000		
Certificate	DE000CV4ZJX2	ABXL 23TL OPENZ	EUR	4,6600	4,7100	4,6600	30415,0000	2	4,7100	6500			4,7500	220
Certificate	DE000CN6G5T0	ABXL 6.7TL OPENZ	EUR	7,6000	7,6000	7,6000	760,0000	1	7,6000	100				
Certificate	DE000CE6EBM3	ABXL 10.1TL OPENZ	EUR											
Certificate	DE000CD63BF0	ABXL 4.81TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.43TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.26TL OPENZ	EUR											
Certificate	DE000CN6F5H3	ABXL 8.54TL OPENZ	EUR	7,2600	7,2600	7,2600	3630,0000	1	7,2600	500				
Certificate	DE000CE6EBL5	ABXL 9.09TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABXL 9.56TL 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	DE000CD645S8	ABXL 10.68TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABXL 11.24TL OPENZ	EUR											
Certificate	DE000CE6E0P0	ABXL 11.81TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABXL 13.48TL OPENZ	EUR	6,4400	6,4400	6,4400	3220,0000	1	6,4400	500				
Certificate	DE000CE6F4U1	ABXL 14.32TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABXL 15.17TL OPENZ	EUR											
Certificate	DE000CE6F6T8	ABXL 16.29TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABXL 17.41TL OPENZ	EUR								4,2200	175		
Certificate	DE000CV4YPU8	ABXL 18.53TL OPENZ	EUR	5,5100	5,5100	5,5100	5234,5000	1	5,5100	950				
Certificate	DE000CV4ZJW4	ABXL 20.75TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,7000	113,7000	113,7000			113,7000		113,2000	100,000	114,2000	100,000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,6500	11,6500	11,6500			11,6500		11,5400	2,500	11,7500	2,500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,1800	2,500	10,2500	2,500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,6700	2,500	9,8800	2,500
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2700	2,500	8,3400	2,500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,5000	2,500	8,7100	2,500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	2,500	1,1100	2,500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	2,500	0,9700	2,500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	2,500	6,4300	2,500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,4800	2,500	6,6900	2,500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	2,500	4,5200	2,500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,4800	2,500	4,6900	2,500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,6500	2,500	1,8600	2,500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	2,500	2,6300	2,500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,9900	25,9900	25,9900			25,9900		25,9200	750	26,0600	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,7300	25,7300	25,7300			25,7300		25,6500	500	25,8000	500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	25,7300	25,7300	25,7300			25,7300		25,6600	1,000	25,7900	1,000
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,6500	25,6500	25,6500			25,6500		25,5700	500	25,7300	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,2300	2,500	3,4400	2,500
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	26,0800	26,0800	26,0800			26,0800		26,0000	500	26,1500	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	2,500	0,9800	2,500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	2,500	1,1100	2,500
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	2,500	6,2900	2,500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,4900	2,500	8,5600	2,500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,6800	2,500	5,8900	2,500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,0700	2,500	7,2800	2,500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,1700	2,500	9,3800	2,500
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,5900	2,500	10,6600	2,500
Certificate	NL0011420617	ABN 9.1TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8000	2,000	16,9000	2,000
Certificate	DE000CD62K63	ABN 14.7TL OPENZ	EUR	11,0900	11,0900	11,0900			11,0900		11,0200	500	11,1500	500
Certificate	NL0012024079	ABN 18.6BL OPENB	EUR	7,1300	7,1300	6,8700			6,8700		6,8500	2,000	6,8800	2,000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	2,500	0,6100	2,500
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	2,500	0,5100	2,500
Certificate	NL0012276174	ABN 22.7BL OPENB	EUR	3,0400	3,0400	2,7800			2,7800		2,7600	2,000	2,7900	2,000
Certificate	DE000CE6EY60	ABN 22.9TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	2,500	0,6400	2,500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	24,9200	24,9200	24,8700			24,8700		24,8100	5,000	24,9300	5,000
Certificate	NL0012648893	ABN 27.5B0C1218Z	EUR	25,7600	25,7900	25,6700	8197,4200	6	25,6700	319	25,5900	750	25,7400	750
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	4,1900	4,4400	4,1900			4,4400		4,4200	2,000	4,4500	2,000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,6500	25,6500	25,6500			25,6500		25,5600	450	25,7400	450
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	25,4100	25,4100	25,4100			25,4100		25,3300	500	25,4900	500
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,6650	1,6650	1,6650			1,6650		1,6500	2,500	1,6800	2,500
Certificate	NL0011420641	ABN 4.43TL OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1500	2,000	21,2500	2,000
Certificate	NL0011420633	ABN 5.99TL OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7000	2,000	19,8000	2,000
Certificate	NL0011420625	ABN 7.55TL OPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2500	2,000	18,3500	2,000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,8400	17,8400	17,5800			17,5800		17,5600	2,000	17,5900	2,000
Certificate	DE000CN6G3K4	ABN 10.34TL OPENZ	EUR	15,0900	15,0900	15,0900			15,0900		15,0200	500	15,1500	500
Certificate	NL0011420609	ABN 10.65TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3600	2,000	15,4600	2,000
Certificate	NL0011904891	ABN 10.79BL OPENB	EUR	14,9500	14,9500	14,6900			14,6900		14,6700	2,000	14,7000	2,000
Certificate	NL0011420591	ABN 11.95TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1500	2,000	14,2500	2,000
Certificate	NL0011420575	ABN 12.47TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,6700	2,000	13,7700	2,000
Certificate	NL0011521158	ABN 12.89BL OPENB	EUR	12,8400	12,8400	12,5800			12,5800		12,5600	2,000	12,5900	2,000
Certificate	NL0011420559	ABN 12.99TL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,1800	2,000	13,2800	2,000
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	11,6000	11,6000	11,3400			11,3400		11,3200	2,000	11,3500	2,000
Certificate	DE000CD62C22	ABN 15.59TL OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,7800	500	9,9100	500
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	10,6400	10,6400	10,3800	730,8000	1	10,3800	70	10,3600	2,000	10,3900	2,000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	10,1700	10,1700	9,9100			9,9100		9,8900	2,000	9,9200	2,000
Certificate	DE000CD62PW7	ABN 16.59TL OPENZ	EUR	8,8500	8,8500	8,8500			8,8500		8,7800	500	8,9100	500
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	9,7200	9,7200	9,4600			9,4600		9,4400	2,000	9,4700	2,000
Certificate	DE000CD63A31	ABN 17.26TL OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,5400	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	DE000CD62TQ1	ABN 17.58TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8000	500	7,9300	500
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	8,7800	8,7800	8,5200			8,5200		8,5000	2,000	8,5300	2,000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	8,2800	8,2800	8,0200			8,0200		8,0000	2,000	8,0300	2,000
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	7,8200	7,8200	7,5600			7,5600		7,5400	2,000	7,5700	2,000
Certificate	DE000CD63DNO	ABN 19.07TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3100	500	6,4400	500
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	7,3500	7,3500	7,0900			7,0900		7,0700	2,000	7,1000	2,000
Certificate	NL0012038285	ABN 19.63BL OPENB	EUR	6,1000	6,1000	5,8400			5,8400		5,8200	2,000	5,8500	2,000
Certificate	DE000CD64DU3	ABN 19.82TL OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,0500	500	6,1800	500
Certificate	NL0012038293	ABN 20.15BL OPENB	EUR	5,5800	5,5800	5,3200	5400,0000	2	5,3200	1000	5,3000	2,000	5,3300	2,000
Certificate	DE000CD64BM4	ABN 20.55TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8200	500	4,9500	500
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	6,4200	6,4200	6,1600	6830,0000	2	6,1600	1096	6,1400	2,000	6,1700	2,000
Certificate	NL0012114326	ABN 20.66BL OPENB	EUR	5,0700	5,0700	4,8100			4,8100		4,7900	2,000	4,8200	2,000
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	1,000	5,1200	1,000
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,9500	5,9500	5,6900			5,6900		5,6700	2,000	5,7000	2,000
Certificate	NL0012114631	ABN 21.17BL OPENB	EUR	4,5600	4,5600	4,3000			4,3000		4,2800	2,000	4,3100	2,000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	5,4900	5,4900	5,2300			5,2300		5,2100	2,000	5,2400	2,000
Certificate	NL0012258800	ABN 21.68BL OPENB	EUR	4,0500	4,0500	3,7900			3,7900		3,7700	2,000	3,8000	2,000
Certificate	DE000CE6CH87	ABN 22.04TL OPENZ	EUR	0,6900	0,6900	0,6850	138,0000	1	0,6850	200	0,6700	2,500	0,7000	2,500
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	4,1300	4,1300	3,9800	334,5300	1	3,9800	81	3,9700	1,000	3,9900	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	1,000	3,6900	1,000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	4,5600	4,5600	4,3000	5014,0000	1	4,3000	1150	4,2800	2,000	4,3100	2,000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	4,1200	4,1200	3,8600			3,8600		3,8400	2,000	3,8700	2,000
Certificate	NL0012494199	ABN 23.21BL OPENB	EUR	2,5300	2,5300	2,2700			2,2700		2,2500	2,000	2,2800	2,000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	3,6500	3,6500	3,3900			3,3900		3,3700	2,000	3,4000	2,000
Certificate	NL0012495782	ABN 23.71BL OPENB	EUR	2,0300	2,0300	1,7600	3781,0000	4	1,7700	2050	1,7500	2,000	1,7800	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	2,0900	2,0900	1,8500	3890,0000	3	1,8500	1870	1,8400	1,000	1,8600	1,000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	3,2000	3,2000	2,9400			2,9400		2,9200	2,000	2,9500	2,000
Certificate	DE000CV87L89	ABN 24.04TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	2,500	0,3000	2,500
Certificate	NL0012497390	ABN 24.21BL OPENB	EUR	1,5200	1,5200	1,2600	2408,2300	3	1,2600	1761	1,2400	2,000	1,2700	2,000
Certificate	NL0012689087	ABN 24.51TL OPENB	EUR	2,7300	2,7300	2,4700			2,4700		2,4500	2,000	2,4800	2,000
Certificate	LU1696586921	ABN 24.55TCIOPENS	EUR	1,2000	1,2000	1,1500	720,0000	1	1,1500	600	1,1400	1,000	1,1600	1,000
Certificate	NL0012770010	ABN 24.71BL OPENB	EUR	1,0200	1,0200	0,7600	1245,0000	1	0,7600	1500	0,7400	2,000	0,7700	2,000
Certificate	NL0012269542	ABN 24.75BOC06188	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012690846	ABN 25.01TL OPENB	EUR	2,2800	2,2800	2,0200			2,0200		2,0000	2,000	2,0300	2,000
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	2,5700	2,8200	2,5700			2,8200		2,8000	2,000	2,8300	2,000
Certificate	NL0012685408	ABN 26.13BS OPENB	EUR	0,8100	1,0600	0,8100	1840,0000	1	1,0600	2000	1,0400	2,000	1,0700	2,000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,1000	3,3500	3,1000			3,3500		3,3300	2,000	3,3600	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	1,000	1,7200	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	3,6400	3,8900	3,6400			3,8900		3,8700	2,000	3,9000	2,000
Certificate	NL0012684369	ABN 27.13BS OPENB	EUR	1,8000	2,0500	1,8000			2,0500		2,0300	2,000	2,0600	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	4,7000	4,9500	4,7000			4,9500		4,9300	2,000	4,9600	2,000
Certificate	NL0012683775	ABN 28.12BS OPENB	EUR	2,8000	3,0500	2,8000			3,0500		3,0300	2,000	3,0600	2,000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	5,2400	5,4900	5,2400			5,4900		5,4700	2,000	5,5000	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,3300	3,5300	3,3300	143,1900	1	3,5300	43	3,5200	1,000	3,5400	1,000
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	5,7700	6,0200	5,7700			6,0200		6,0000	2,000	6,0300	2,000
Certificate	NL0012696397	ABN 29.12BS OPENB	EUR	3,7900	4,0400	3,7900			4,0400		4,0200	2,000	4,0500	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	1,000	4,2900	1,000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	6,3200	6,5700	6,3200			6,5700		6,5500	2,000	6,5800	2,000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	6,8600	7,1100	6,8600			7,1100		7,0900	2,000	7,1200	2,000
Certificate	NL0012699128	ABN 30.12BS OPENB	EUR	4,7900	5,0400	4,7900			5,0400		5,0200	2,000	5,0500	2,000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	7,4000	7,6500	7,4000			7,6500		7,6300	2,000	7,6600	2,000
Certificate	NL0012676159	ABN 31.11BS OPENB	EUR	5,7900	6,0400	5,7900			6,0400		6,0200	2,000	6,0500	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR	105,7100	105,7100	104,3100	78978,5000	6	104,3100	75000	104,3100	32,000	107,6000	7,000
Certificate	DE000CE6DGE1	ACCEN 120.1TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6200	100,000	1,6300	100,000
Certificate	DE000CNGKM26	ACCEN105.9TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	100,000	2,2100	100,000
Certificate	DE000CE6FBG2	ACCEN136.1TL OPENZ	EUR	1,0000	1,0000	0,9650	300,0000	1	0,9650	300	0,9600	100,000	0,9700	100,000
Certificate	DE000CR9NTA0	ACCEN83.85TL OPENZ	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100,000	3,1100	100,000
Certificate	DE000CR9NUP6	ACCEN93.71TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	100,000	2,7100	100,000
Certificate	DE000CV50608	ACCG 13.7TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	37		
Certificate	DE000CE6FNN3	ACCG 15.33TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	37		
Certificate	DE000CE6E1Y0	ACCG 16.92TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8600	37	1,6000	3,356
Certificate	DE000CE6DR78	ACCG 19.02TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	37		
Certificate	DE000CE6E960	ACCG 20.05TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2600	37		
Certificate	DE000CE6CQD4	ACCG 21.12TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30,000	2,7600	3,000
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,8900	1,8900	1,7700			1,7700		1,7600	3,000	1,7700	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,5000	1,5000	1,3900			1,3900		1,3800	3,000	1,3900	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,1200	1,1200	1,0100	5010,0000	2	1,0100	4500	1,0000	3,000	1,0100	3,000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,6900	0,8000	0,6900			0,8000		0,7900	3,000	0,8000	3,000
Certificate	DE000CV4YXF3	ACCOR34.79TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	6,000	1,1500	6,000
Certificate	DE000CV4YYJ3	ACCOR39.29TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6700	6,000	0,7000	6,000
Certificate	DE000CV87NB5	ACCOR44.29TL OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1800	6,000	0,2100	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CRAJAK8	ACKBV100.9TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	750	1,1500	750
Certificate	DE000CD62D13	ACKBV105.9TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	375	2,0500	375
Certificate	DE000CD62UK2	ACKBV111.9TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	375	1,7500	375
Certificate	DE000CD63880	ACKBV117.8TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3700	375	1,4500	375
Certificate	DE000CD640C3	ACKBV123.8TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0800	375	1,1600	375
Certificate	DE000CE6BL84	ACKBV130.7TL OPENZ	EUR	0,9000	0,9000	0,7700	675,0000	1	0,7700	750	0,7300	375	0,8100	375
Certificate	DE000CE6BKH3	ACKBV137.7TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	375	0,4700	375
Certificate	DE000CE6BKJ9	ACKBV161.3TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	375	0,8600	375
Certificate	DE000CE6CKK5	ACKBV178.2TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	375	1,7000	375
Certificate	DE000CR4HZN3	ACKBV90.95TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	750	1,4000	750
Certificate	DE000CR4J3W9	ACKBV95.94TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	750	1,2700	750
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	20,9600	20,9600	18,5500			18,5500		18,5000	1,000	18,6000	1,000
Certificate	DE000CE6CB85	ADECC56.07TL OPENZ	EUR	1,2100	1,2200	1,2100	3037,5000	2	1,2100	2500	1,2000	10,500	1,2200	10,500
Certificate	DE000CE6CBT2	ADECC64.05TL OPENZ	EUR	0,6400	0,6400	0,5300	2463,0000	4	0,5300	4200	0,5200	10,500	0,5400	10,500
Certificate	NL0011050760	ADIDA 56TL OPENH	EUR	12,9900	12,9900	12,3900			12,3900		12,3500	500	12,4200	500
Certificate	DE000CC60LGS	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3300	10,000	9,3700	10,000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1300	10,000	8,1700	10,000
Certificate	DE000CX01GH2	ADIDA 100TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	10,000	7,1600	10,000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,3000	7,3000	7,3000			7,3000		7,2800	10,000	7,3200	10,000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	10,000	6,5200	10,000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	10,000	5,0000	10,000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	10,000	4,1400	10,000
Certificate	NL0011996434	ADIDA 136TL OPENH	EUR	5,5100	5,5100	4,9000			4,9000		4,8600	500	4,9300	500
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	3,2900	3,2900	3,1400	246,7500	1	3,1400	75	3,1200	10,000	3,1600	10,000
Certificate	NL0012175012	ADIDA 146TL OPENH	EUR	4,5700	4,5700	3,9600			3,9600		3,9200	500	3,9900	500
Certificate	DE000CY16B57	ADIDA 150TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	10,000	2,2500	10,000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	1,7500	1,7500	1,1900	314,0000	2	1,1900	200	1,1700	10,000	1,2100	10,000
Certificate	NL0012685523	ADIDA 173TL OPENB	EUR	2,1000	2,1000	1,5300			1,5300		1,5200	5,000	1,5300	5,000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CQ5A2C3	ADIDA 190TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	10,000	1,4100	10,000
Certificate	NL0012202782	ADIDA 204TS OPENH	EUR	3,7100	4,4000	3,7100			4,4000		4,3600	500	4,4300	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	10,000	2,3900	10,000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	10,000	3,3600	10,000
Certificate	DE000CY1DS0	ADIDA 220TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	10,000	4,0100	10,000
Certificate	NL0011050786	ADIDA 46.5TL OPENH	EUR	13,8800	13,8800	13,2700			13,2700		13,2300	500	13,3000	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	12,6000	12,6000	12,0000			12,0000		11,9600	500	12,0300	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	9,4800	9,4800	8,9000			8,9000		8,8900	5,000	8,9000	5,000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,8900	8,8900	8,3100			8,3100		8,3000	5,000	8,3100	5,000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	8,4000	8,4000	7,8200			7,8200		7,8100	5,000	7,8200	5,000
Certificate	NL0011733159	ADIDA106.2TL OPENH	EUR	8,2900	8,2900	7,6800			7,6800		7,6400	500	7,7100	500
Certificate	DE000CN6L4W0	ADIDA107.3TL OPENZ	EUR	68,9000	68,9000	68,9000			68,9000		68,3600	600	69,4400	600
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,8900	7,8900	7,3100			7,3100		7,3000	5,000	7,3100	5,000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	7,3600	7,3600	6,7900			6,7900		6,7800	5,000	6,7900	5,000
Certificate	NL0011889373	ADIDA116.5TL OPENH	EUR	7,3300	7,3300	6,7000			6,7000		6,6600	500	6,7300	500
Certificate	DE000CD61K80	ADIDA118.4TL OPENZ	EUR	57,8500	57,8500	57,8500			57,8500		57,3100	600	58,3900	600
Certificate	NL0011926621	ADIDA126.6TL OPENH	EUR	6,3800	6,3800	5,7800			5,7800		5,7400	500	5,8100	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	6,2300	6,2300	5,6500			5,6500		5,6400	5,000	5,6500	5,000
Certificate	DE000CD62A73	ADIDA130.3TL OPENZ	EUR	45,9600	45,9600	45,9600			45,9600		45,4200	600	46,5000	600
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	5,6200	5,6200	5,0500			5,0500		5,0400	5,000	5,0500	5,000
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	4,3200	4,3200	3,7400			3,7400		3,7300	5,000	3,7400	5,000
Certificate	NL0012197354	ADIDA155.9TL OPENH	EUR	3,6400	3,6400	3,0100			3,0100		2,9700	500	3,0400	500
Certificate	DE000CE6BKX7	ADIDA156.2TL OPENZ	EUR	2,2500	2,2500	2,0350	543,0000	2	2,0350	250	1,9800	6,000	2,0900	6,000
Certificate	NL0012116016	ADIDA156.8TL OPENB	EUR	3,6100	3,6100	3,0400			3,0400		3,0300	5,000	3,0400	5,000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,8700	2,8700	2,2900			2,2900		2,2800	5,000	2,2900	5,000
Certificate	NL0012555346	ADIDA165.3TL OPENH	EUR	2,7700	2,7700	2,1600			2,1600		2,1200	500	2,1900	500
Certificate	NL0012549497	ADIDA165.4TL OPENH	EUR	2,7600	2,7600	2,1500			2,1500		2,1100	500	2,1800	500
Certificate	NL0012578520	ADIDA175.2TL OPENH	EUR	1,8400	1,8400	1,2300			1,2300		1,1900	500	1,2600	500
Certificate	NL0012548390	ADIDA189.3TS OPENH	EUR	2,1400	2,8000	2,1400			2,8000		2,7600	500	2,8300	500
Certificate	NL0012542401	ADIDA189.4TS OPENH	EUR	2,1500	2,8200	2,1500			2,8200		2,7800	500	2,8500	500
Certificate	NL0012580476	ADIDA195.2TS OPENH	EUR	2,7900	3,4500	2,7900			3,4500		3,4100	500	3,4800	500
Certificate	NL0012497754	ADIDA195.4TS OPENB	EUR	2,9300	3,5100	2,9300			3,5100		3,5000	5,000	3,5100	5,000
Certificate	NL0012213912	ADIDA204.2TS OPENH	EUR	3,7300	4,4000	3,7300			4,4000		4,3600	500	4,4300	500
Certificate	NL0012200422	ADIDA213.7TS OPENH	EUR	4,7500	5,4100	4,7500			5,4100		5,3700	500	5,4400	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,0300	5,6100	5,0300			5,6100		5,6000	5,000	5,6100	5,000
Certificate	NL0012213904	ADIDA233.6TS OPENH	EUR	6,8900	7,5500	6,8900			7,5500		7,5100	500	7,5800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	7,3700	7,9500	7,3700			7,9500		7,9400	5,000	7,9500	5,000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5400	25,000		
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25,000	7,0800	25,000
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	25,000	7,8300	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	25,000	6,2400	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25,000	7,0500	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	25,000	6,2800	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	25,000	5,3900	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25,000	4,7100	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25,000	5,6500	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	25,000	3,8700	25,000
Certificate	DE000CY51VQ0	ADOBE 160TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25,000	4,8800	25,000
Certificate	DE000CY52D23	ADOBE 170TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25,000	3,1400	25,000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	4,1900	4,2000	4,1900	167,6000	1	4,2000	40	4,1900	25,000	4,2000	25,000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25,000	2,4400	25,000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25,000	3,5000	25,000
Certificate	DE000CY51YU2	ADOBE 210TS OPENC	EUR											
Certificate	DE000CY51XN9	ADOBE 210TS OPENC	EUR											
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25,000	2,3900	25,000
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25,000	1,0300	25,000
Certificate	DE000CQ5A1B7	ADOBE 230TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25,000	1,8700	25,000
Certificate	DE000CD62N03	ADOBE103.4TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3400	150,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6100	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1300	0,1300	0,1300			0,1300		0,1300	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	4,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	57,6400	57,6400	57,6400			57,6400		57,0400	37	58,2300	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9300	300	8,0900	300
Certificate	XS1777869857	AEGON STN0221B	EUR	103,5000	103,5000	102,8800		2	102,8800		102,6500	1,000	103,1000	100,000
Certificate	XS1253563628	AEGON STN0718B	EUR	101,0000	101,0000	99,5000	1010,0000	1	99,5000	9000	101,0000	9,000	108,0000	33,000
Certificate	XS1649312698	AEGON STN0720B	EUR	112,3000	112,3000	112,3000			112,3000		111,8000	100,000	112,8000	100,000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,1000	116,1000	116,1000			116,1000		115,8000	100,000	116,4000	5,000
Certificate	XS1325860556	AEGON STN1118B	EUR	100,7000	100,7000	100,7000			100,7000		100,3000	30,000	101,1000	18,000
Certificate	XS1536800789	AEGON STN1219B	EUR	104,0000	104,0000	104,0000			104,0000		103,5000	100,000	104,5000	100,000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	2,000	2,9100	2,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0400	2,000	3,1100	2,000
Certificate	DE000CX0K226	AEGON 3TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	2,000	3,0200	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	2,000	1,6400	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,000	1,8200	2,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	2,000	2,0500	2,000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	2,500	0,5600	2,500
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2,000	0,7200	2,000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	2,000	0,5000	2,000
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2,000	0,6900	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	2,000	0,5200	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3600	2,000	0,4300	2,000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	2,000	1,4900	2,000
Certificate	DE000CC8AA9N	AEGON 8TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	2,000	1,3500	2,000
Certificate	NL0012555353	AEGON 9TS OPENH	EUR	4,3200	4,3900	4,3200			4,3900		4,3800	10,000	4,4000	10,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	15,000	4,3700	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	15,000	4,0700	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	15,000	3,7600	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	15,000	3,4400	15,000
Certificate	NL0011892799	AEGON 2.7TL OPENH	EUR	3,2400	3,2400	3,1600			3,1600		3,1500	10,000	3,1700	10,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6400	2,000	2,7100	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	2,000	2,5100	2,000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,4400	2,4400	2,3900			2,3900		2,3800	25,000	2,3900	25,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	2,000	2,5300	2,000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,3400	2,3400	2,2500			2,2500		2,2400	10,000	2,2600	10,000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25,000	1,6800	25,000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	2,000	1,3300	2,000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	2,000	1,6700	2,000
Certificate	DE000CE6DGV3	AEGON 4.2TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	2,000	1,5400	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	25,000	1,3900	25,000
Certificate	DE000CE6FFE8	AEGON 4.4TL 0318Z	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	2,000	1,2500	2,000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2500	2,000	1,3200	2,000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	2,000	1,4800	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	2,000	0,9400	2,000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2100	2,000	1,2800	2,000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2,000	1,3900	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	2,500	5,5500	2,500
Certificate	DE000CE6FFF5	AEGON 4.8TL 0318Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	2,000	0,8500	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	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2.000	1,1000	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	2.500	5,5500	2.500
Certificate	LU1650918250	AEGON 5.1TIOPEMS	EUR	0,6200	0,6200	0,6200	3100,0000	1	0,6200	5000	0,6100	25.000	0,6200	25.000
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	2.000	0,7300	2.000
Certificate	NL0012689095	AEGON 5.3TL OPENB	EUR	0,7500	0,7500	0,7000	1420,0000	1	0,7000	2000	0,6900	25.000	0,7000	25.000
Certificate	NL0012236269	AEGON 5.4BOC0618Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	4.500	5,3500	4.500
Certificate	NL0012236277	AEGON 5.6BOC1218Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	4.500	5,4100	4.500
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	2.000	5,5900	2.000
Certificate	NL0012236582	AEGON 5.8BOC1218Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	4.500	5,5200	4.500
Certificate	LU1650915827	AEGON 5.8TPIOPEMS	EUR											
Certificate	NL0011406434	AEGON 5.8TS OPENH	EUR	0,7700	0,8500	0,7700			0,8500		0,8300	10.000	0,8600	10.000
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 6.2BOC0619Z	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	4.000	5,6900	4.000
Certificate	NL0012676241	AEGON 6.2BOC1218B	EUR	5,6600	5,6600	5,6200			5,6200		5,6000	10.000	5,6300	10.000
Certificate	NL0012648919	AEGON 6.2BOC1218Z	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	3.000	5,6400	3.000
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	3.000	5,7200	3.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	2.000	1,1600	2.000
Certificate	NL0011039946	AEGON 7.3TS OPENC	EUR	2,4300	2,5100	2,4300			2,5100		2,5000	10.000	2,5200	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	2.000	0,8800	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	4,4800	4,4800	4,3900			4,3900		4,3800	10.000	4,4000	10.000
Certificate	NL0011230461	AEGON 2.05TL OPENH	EUR	3,8300	3,8300	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,8300	3,8300	3,7400			3,7400		3,7300	10.000	3,7500	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,6000	3,6000	3,5500			3,5500		3,5400	25.000	3,5500	25.000
Certificate	NL0011051347	AEGON 2.34TL OPENH	EUR	3,5700	3,5700	3,4900			3,4900		3,4800	10.000	3,5000	10.000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,4200	3,4200	3,3400			3,3400		3,3200	10.000	3,3500	10.000
Certificate	NL0011894589	AEGON 2.61TL OPENH	EUR	3,3200	3,3200	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	DE000CD61P10	AEGON 2.67TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	2.000	3,0400	2.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,1500	3,1500	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,1400	3,1400	3,0500			3,0500		3,0400	10.000	3,0600	10.000
Certificate	DE000CD622H0	AEGON 2.92TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	2.000	2,7900	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,9200	2,9200	2,8700	144,5000	1	2,8700	50	2,8600	25.000	2,8700	25.000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,9500	2,9500	2,8700			2,8700		2,8600	10.000	2,8800	10.000
Certificate	NL0011979919	AEGON 3.18TL OPENH	EUR	2,8000	2,8000	2,7200			2,7200		2,7100	10.000	2,7300	10.000
Certificate	DE000CD637G0	AEGON 3.18TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	2.000	2,5400	2.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,6700	2,6700	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	2.000	2,7600	2.000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,6200	2,6200	2,5400	384,0000	1	2,5400	150	2,5200	10.000	2,5500	10.000
Certificate	DE000CD63BH6	AEGON 3.48TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	2.000	2,2400	2.000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,5300	2,5300	2,4500			2,4500		2,4300	10.000	2,4600	10.000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,0900	2.000	2,1600	2.000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,1900	2,1900	2,1400			2,1400		2,1300	25.000	2,1400	25.000
Certificate	DE000CD63MH3	AEGON 3.84TL OPENZ	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	2.000	1,8900	2.000
Certificate	DE000CE6D624	AEGON 3.84TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	2.000	1,8000	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,9600	1,9600	1,9100			1,9100		1,9000	25.000	1,9100	25.000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	2,0500	2,0500	1,9700			1,9700		1,9600	10.000	1,9800	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,9000	1,9000	1,9000			1,9000					
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2.000	1,8200	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	2.000	1,5700	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	2.000	1,7200	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6000	2.000	1,6700	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,7300	1,7300	1,6800	12768,0000	2	1,6800	7600	1,6700	25.000	1,6800	25.000
Certificate	DE000VN66T73	AEGON 4.26TL OPENV	EUR											
Certificate	DE000VL37EG9	AEGON 4.37TL OPENV	EUR											
Certificate	LU1548120911	AEGON 4.38TIOPEMS	EUR											
Certificate	NL0012369201	AEGON 4.41TL OPENH	EUR	1,6900	1,6900	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,6800	1,6800	1,6000			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4900	1,4900	1,4400	20736,5800	7	1,4400	14333	1,4300	25.000	1,4400	25.000
Certificate	LU1573657894	AEGON 4.54TIOPEMS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	25.000	1,2600	25.000
Certificate	DE000VL37EH7	AEGON 4.57TL OPENV	EUR											
Certificate	DE000CE6E6J0	AEGON 4.57TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	2.000	1,1900	2.000
Certificate	NL0012432041	AEGON 4.62TL OPENH	EUR	1,5000	1,5000	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0012488084	AEGON 4.66BL OPENB	EUR	1,1100	1,1100	1,0600			1,0600		1,0500	15.000	1,0600	15.000
Certificate	LU1573783252	AEGON 4.68TIOPEMS	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	25.000
Certificate	NL0012500086	AEGON 4.68TL OPENB	EUR	1,3400	1,3400	1,2900			1,2900		1,2800	25.000	1,2900	25.000
Certificate	LU1573723191	AEGON 4.71TIOPEMS	EUR	1,1000	1,1000	1,0900	330,0000	1	1,0900	300	1,0800	25.000	1,0900	25.000
Certificate	DE000CY51R9	AEGON 4.75TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9000	2.000	0,9700	2.000
Certificate	DE000VL37EJ3	AEGON 4.77TL OPENV	EUR											
Certificate	LU1574217607	AEGON 4.81TIOPEMS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,3200	1,3200	1,2300			1,2300		1,2200	10.000	1,2400	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	0,8700	0,8700	0,8700			0,8700		0,8600	25.000	0,8700	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,1800	1,1800	1,1300			1,1300		1,1200	25.000	1,1300	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25.000	0,7700	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.98TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	2.000	0,7900	2.000
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	1,0300	1,0300	0,9800	1980,0000	2	0,9800	2000	0,9700	25.000	0,9800	25.000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,1400	1,1400	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,8900	0,8900	0,8400	1720,0000	2	0,8400	2000	0,8300	25.000	0,8400	25.000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,4900	2.000
Certificate	NL0012580484	AEGON 5.42TL OPENH	EUR	0,7700	0,7700	0,6800	2980,0000	2	0,6800	4000	0,6700	10.000	0,6900	10.000
Certificate	LU1696587069	AEGON 5.44TCIOPENS	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	25.000	0,3100	25.000
Certificate	NL0012689103	AEGON 5.46TL OPENB	EUR	0,6100	0,6100	0,5600	8336,7200	1	0,5600	14887	0,5500	25.000	0,5600	25.000
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	DE000CV87R81	AEGON 5.58TL OPENZ	EUR											
Certificate	DE000CV87R86	AEGON 5.58TL OPENZ	EUR											
Certificate	NL0012770465	AEGON 5.61TL OPENB	EUR	0,4800	0,4800	0,4300			0,4300		0,4200	25.000	0,4300	25.000
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,4600	5,4600	5,4500			5,4500		5,4300	10.000	5,4600	10.000
Certificate	DE000CV52V59	AEGON 5.75TS OPENC	EUR											
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,5800	0,6200	0,5800			0,6200		0,6100	25.000	0,6200	25.000
Certificate	DE000CD64BV5	AEGON 5.84TS 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	0,2900	0,2900	0,2900			0,2900		0,2800	2.000	0,3000	2.000
Certificate	DE000VL37EF1	AEGON 5.96TS OPENV	EUR											
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	25.000	0,5200	25.000
Certificate	NL0011406426	AEGON 6.18TS OPENH	EUR	1,1900	1,2600	1,1900			1,2600		1,2500	10.000	1,2700	10.000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,0500	1,0900	1,0500			1,0900		1,0800	25.000	1,0900	25.000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2.000	0,8000	2.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	25.000	0,9100	25.000
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,3200	1,3600	1,3200			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000CV42HP2	AEGON 6.51TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	2.000	1,1300	2.000
Certificate	NL0011039953	AEGON 6.56TS OPENH	EUR	1,6100	1,6800	1,6100			1,6800		1,6700	10.000	1,6900	10.000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,5900	1,6300	1,5900			1,6300		1,6200	25.000	1,6300	25.000
Certificate	NL0012584387	AEGON 6.82TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.000	1,9900	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	2.000	1,1100	2.000
Certificate	NL0012539191	AEGON 8.35TS OPENH	EUR	3,6000	3,6700	3,6000			3,6700		3,6600	10.000	3,6800	10.000
Certificate	NL0011815667	AEGON2.0718L OPENB	EUR	3,6900	3,6900	3,6400			3,6400		3,6300	15.000	3,6400	15.000
Certificate	NL0011645726	AEGON2.5978L OPENB	EUR	3,1700	3,1700	3,1200			3,1200		3,1100	15.000	3,1200	15.000
Certificate	DE000CN6JR16	AEGON2.832TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	2.000	2,8000	2.000
Certificate	NL0011907225	AEGON2.8588L OPENB	EUR	2,9100	2,9100	2,8700			2,8700		2,8600	15.000	2,8700	15.000
Certificate	NL0011916796	AEGON3.1198L OPENB	EUR	2,6500	2,6500	2,6000	3287,5000	2	2,6000	1250	2,5900	15.000	2,6000	15.000
Certificate	DE000CD624T1	AEGON3.141TL OPENZ	EUR	2,5600	2,5600	2,4900	5120,0000	1	2,4900	2000	2,4800	2.000	2,5000	2.000
Certificate	DE000CD63674	AEGON3.296TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	2.000	2,3400	2.000
Certificate	DE000CD63898	AEGON3.443TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	2.000	2,2000	2.000
Certificate	DE000CD638A1	AEGON3.592TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2.000	2,0500	2.000
Certificate	NL0012028807	AEGON3.6388L OPENB	EUR	2,1300	2,1300	2,0800	104,0000	1	2,0900	50	2,0800	15.000	2,0900	15.000
Certificate	NL0012029524	AEGON3.8968L OPENB	EUR	1,8700	1,8700	1,8300			1,8300		1,8200	15.000	1,8300	15.000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,9240	1,9240	1,9240			1,9240					
Certificate	DE000CD63L87	AEGON3.991TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	2.000	1,6500	2.000
Certificate	NL0012268809	AEGON4.1518L OPENB	EUR	1,6200	1,6200	1,5700			1,5700		1,5600	15.000	1,5700	15.000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,7210	1,7210	1,7210			1,7210					
Certificate	DE000CE6D7G5	AEGON4.189TL OPENZ	EUR	1,4800	1,4800	1,4400	185,0000	1	1,4400	125	1,4300	2.000	1,4500	2.000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,5190	1,5190	1,5190			1,5190					
Certificate	DE000CE6D7S0	AEGON4.392TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	2.000	1,2500	2.000
Certificate	NL0012276182	AEGON4.4068L OPENB	EUR	1,3600	1,3600	1,3100	1245,6800	4	1,3200	949	1,3100	15.000	1,3200	15.000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,3170	1,3170	1,3170			1,3170					
Certificate	DE000CE6E333	AEGON4.593TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	2.000	1,0500	2.000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,1150	1,1150	1,1150			1,1150					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,9140	0,9140	0,9140			0,9140					
Certificate	DE000CE6F2N0	AEGON4.789TL OPENZ	EUR	0,8800	0,8900	0,8500	141,6000	2	0,8500	160	0,8400	2.000	0,8600	2.000
Certificate	NL0012503130	AEGON4.9128L OPENB	EUR	0,8600	0,8600	0,8000	77402,0000	14	0,8100	95200	0,8000	36.650	0,8100	27.250
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,7130	0,7130	0,6800	417,0000	2	0,6800	600				
Certificate	DE000CE6F5D4	AEGON4.987TL OPENZ	EUR	0,6900	0,6900	0,6400	496,8000	1	0,6400	720	0,6300	2.000	0,6500	2.000
Certificate	NL0012694756	AEGON5.1628L OPENB	EUR	0,6100	0,6100	0,5600	2240,0000	1	0,5600	4000	0,5500	15.000	0,5600	15.000
Certificate	DE000CV421K0	AEGON5.184TL OPENB	EUR	0,4900	0,4900	0,4500	980,0000	1	0,4500	2000	0,4400	2.000	0,4600	2.000
Certificate	DE000VL76JX1	AEGON5.204TL OPENV	EUR	0,5130	0,5130	0,5130			0,5130					
Certificate	DE000CV87FD7	AEGON5.385TL OPENZ	EUR	0,3400	0,3400	0,2500	3980,0000	4	0,2500	12000	0,2400	2.000	0,2600	2.000
Certificate	DE000VL76LP3	AEGON5.405TL OPENV	EUR	0,3140	0,3140	0,3140			0,3140					
Certificate	NL0012688543	AEGON5.4138L OPENB	EUR	0,3600	0,3600	0,3000	4833,0000	6	0,3100	15100	0,3000	15.000	0,3100	15.000
Certificate	NL0012488126	AEGON5.8078S OPENB	EUR	0,2100	0,2600	0,2100	416,0000	1	0,2600	1600	0,2500	15.000	0,2600	15.000
Certificate	DE000CR9RDS1	AEGON5.824TS OPENZ	EUR											
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,1640	0,1900	0,1630	322,0000	3	0,1900	1800	0,1100	375		
Certificate	DE000VLSRW14	AEGON6.026TS OPENV	EUR	0,3440	0,3440	0,3440			0,3440					
Certificate	DE000VLSRW80	AEGON6.213TS OPENV	EUR	0,5440	0,5520	0,5440	139,6600	1	0,5520	253				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011087259	AEGON6.229BS OPENB	EUR	0,6400	0,6900	0,6400			0,6900		0,6800	15.000	0,6900	15.000
Certificate	DE000CE6FJC4	AEGON6.317TS OPENZ	EUR	0,6600	0,7500	0,6600	198,0000	1	0,7500	300	0,7400	2.000	0,7600	2.000
Certificate	DE000VL6IEC8	AEGON6.411TS OPENV	EUR	0,7440	0,7440	0,7440			0,7440					
Certificate	NL0012696405	AEGON6.477BS OPENB	EUR	0,8800	0,9300	0,8800			0,9300		0,9200	15.000	0,9300	15.000
Certificate	NL0012700595	AEGON6.726BS OPENB	EUR	1,1300	1,1800	1,1300			1,1800		1,1700	15.000	1,1800	15.000
Certificate	DE000CV4ZJ29	AEGON6.821TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	2.000	1,2600	2.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,6300	46,6300	46,6300			46,6300		46,5800	5.000	46,6800	5.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	51,3300	51,3300	51,3300			51,3300		51,2800	5.000	51,3800	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	49,8000	49,8000	49,8000			49,8000		49,7500	5.000	49,8500	5.000
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	20,7800	20,7800	17,5000	1862,8500	5	17,5100	100	17,4800	9.400	17,5400	9.400
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	18,9150	18,9150	18,9150			18,9150		18,9000	17.300	18,9300	17.300
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	44.100	14,9300	44.100
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	20,0000	20,0000	19,9500	480,0000	1	19,9500	24	19,9300	13.200	19,9700	13.200
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	20,1050	20,1050	20,1050			20,1050		20,0800	10.900	20,1300	10.900
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	19,1900	19,1900	19,1900			19,1900		19,1600	9.800	19,2200	9.800
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	25.500	17,2100	25.500
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	129.000	5,2200	129.000
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	127.200	3,5600	127.200
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	147.500	2,3200	147.500
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,8620	0,8620	0,8620			0,8620		0,8600	269.200	0,8640	269.200
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	190.800	1,4500	190.800
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,2500	0,2660	0,2500	100,7500	1	0,2660	403	0,2640	666.800	0,2680	666.800
Certificate	DE000VN61Y23	AEX SHROPEV	EUR	0,4900	0,4900	0,4900			0,4900		0,4880	409.300	0,4920	409.300
Certificate	NL0011219696	AEX STN0123V	EUR	103,6500	103,6500	103,2500			103,2500		103,0000	50.000	103,5000	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	102,9500	102,9500	102,9500			102,9500		102,1500	50.000	102,6500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	99,3000	99,3000	99,1000			99,1000		98,8500	50.000	99,3500	50.000
Certificate	XS1287905860	AEX STN0918B	EUR	105,1000	105,1000	105,1000			105,1000		104,6000	100.000	105,6000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								118,9000	50.000		
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	5.000	5,3500	5.000
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	5.000	5,3400	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	5.000	5,3700	5.000
Certificate	NL0012236434	AEX 58BON1218Z	EUR	5,3700	5,3700	5,3600	5,3700	1	5,3600	1	5,3500	5.000	5,3700	5.000
Certificate	NL0012236467	AEX 658BON0619Z	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	5.000	5,4100	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	98,0700	98,0700	98,0700			98,0700		97,9400	5.400	98,1900	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	94,8000	94,8000	94,8000			94,8000		94,6700	5.700	94,9200	5.000
Certificate	DE000CB9S2Y4	AEX 100TWI0618Z	EUR	122,3000	122,3000	122,3000			122,3000		122,0500	1.000	122,5500	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	113,8500	113,8500	113,8500			113,8500		113,6000	1.000	114,0900	1.000
Certificate	NL0011231717	AEX 166TL OPENH	EUR	36,4100	36,4100	36,4100			36,4100		36,4000	200.000	36,4100	200.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	32,6320	32,6320	32,6320			32,6320		32,6220	25.000	32,6420	25.000
Certificate	NL0009940196	AEX 210TL OPENB	EUR	32,2940	32,2940	32,2940			32,2940		32,2840	25.000	32,3040	25.000
Certificate	NL0009972496	AEX 216TL OPENB	EUR	31,6350	31,6350	31,6350			31,6350		31,6250	25.000	31,6450	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	31,2940	31,2940	31,2940			31,2940		31,2840	25.000	31,3040	25.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	30,6170	30,6170	30,6170			30,6170		30,6070	25.000	30,6270	25.000
Certificate	NL0010010484	AEX 230TL OPENB	EUR	30,2790	30,2790	30,2790			30,2790		30,2690	25.000	30,2890	25.000
Certificate	NL0010011060	AEX 232TL OPENB	EUR	30,0690	30,0690	30,0690			30,0690		30,0590	25.000	30,0790	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	29,7070	29,7070	29,7070			29,7070		29,6970	25.000	29,7170	25.000
Certificate	NL0010124681	AEX 239TL OPENB	EUR	29,3730	29,3730	29,3730			29,3730		29,3630	25.000	29,3830	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	28,7100	28,7100	28,7100			28,7100		28,7000	25.000	28,7200	25.000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	28,3780	28,3780	28,3780			28,3780		28,3680	25.000	28,3880	25.000
Certificate	NL0010174520	AEX 253TL OPENB	EUR	28,0480	28,0480	28,0480			28,0480		28,0380	25.000	28,0580	25.000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	27,3950	27,3950	27,3950			27,3950		27,3850	25.000	27,4050	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	27,0610	27,0610	27,0610			27,0610		27,0510	25.000	27,0710	25.000
Certificate	NL0011231709	AEX 263TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	200.000	26,8200	200.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	26,7800	26,7800	26,7800			26,7800		26,7700	25.000	26,7900	25.000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	26,5150	26,5150	26,5150			26,5150		26,5050	25.000	26,5250	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	26,1910	26,1910	26,1910			26,1910		26,1810	25.000	26,2010	25.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	25,8580	25,8580	25,8580			25,8580		25,8480	25.000	25,8680	25.000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	25,5330	25,5330	25,5330			25,5330		25,5230	25.000	25,5430	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	25,2040	25,2040	25,2040			25,2040		25,1940	25.000	25,2140	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	24,5430	24,5430	24,5430			24,5430		24,5330	25.000	24,5530	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	24,2210	24,2210	24,2210			24,2210		24,2110	25.000	24,2310	25.000
Certificate	NL0010287892	AEX 295TL OPENB	EUR	24,0190	24,0190	23,8940	240,1900	1	23,8940	10	23,8840	25.000	23,9040	25.000
Certificate	NL0010440947	AEX 298TL OPENB	EUR	23,5690	23,5690	23,5690			23,5690		23,5590	25.000	23,5790	25.000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	23,3700	23,3700	23,3700			23,3700		23,3600	200.000	23,3700	200.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	25.000	23,2500	25.000
Certificate	NL0010441259	AEX 305TL OPENB	EUR	22,9130	22,9130	22,9130			22,9130		22,9030	25.000	22,9230	25.000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	22,5960	22,5960	22,5960			22,5960		22,5860	25.000	22,6060	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	21,9520	21,9520	21,9520			21,9520		21,9420	25.000	21,9620	25.000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	21,6220	21,6220	21,6220			21,6220		21,6120	25.000	21,6320	25.000
Certificate	NL0011036306	AEX 319TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2800	100.000	21,2900	100.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0010145884	AEX 320TL OPENA	EUR												
Certificate	NL0010151932	AEX 322TL OPENA	EUR												
Certificate	NL0010442240	AEX 322TL OPENB	EUR	21,3050	21,3050	21,3050			21,3050		21,2950	25.000	21,3150	25.000	
Certificate	NL0010151940	AEX 324TL OPENA	EUR												
Certificate	NL0010442687	AEX 325TL OPENB	EUR	20,9840	20,9840	20,9840			20,9840		20,9740	25.000	20,9940	25.000	
Certificate	NL0010155776	AEX 326TL OPENA	EUR												
Certificate	NL0010515516	AEX 332TL OPENB	EUR	20,2540	20,2540	20,2540			20,2540		20,2440	25.000	20,2640	25.000	
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	25.000	22,0400	25.000	
Certificate	NL0010515524	AEX 335TL OPENB	EUR	19,9490	19,9490	19,9490			19,9490		19,9390	25.000	19,9590	25.000	
Certificate	NL0010891529	AEX 336TL OPENB	EUR	19,8750	19,8750	19,8750			19,8750		19,8650	50.000	19,8850	49.749	
Certificate	NL0010721213	AEX 342TL OPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	200.000	19,0200	200.000	
Certificate	NL0011600242	AEX 343TL OPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	200.000	18,9200	200.000	
Certificate	NL0011035969	AEX 344TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	100.000	18,8000	100.000	
Certificate	NL0010891560	AEX 345TL OPENB	EUR	19,1130	19,1130	19,0330	191,1300	1	19,0330	10	19,0230	50.000	19,0430	49.910	
Certificate	NL0010891578	AEX 347TL OPENB	EUR	18,8330	18,8330	18,8330			18,8330		18,8230	50.000	18,8430	48.479	
Certificate	NL0010891586	AEX 349TL OPENB	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	50.000	18,6200	11.499	
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR												
Certificate	NL0010891677	AEX 351TL OPENB	EUR	18,3970	18,3970	18,3970			18,3970		18,3870	50.000	18,4070	49.600	
Certificate	NL0010893897	AEX 353TL OPENB	EUR	18,1840	18,1840	18,1840			18,1840		18,1740	50.000	18,1940	46.395	
Certificate	NL0010893905	AEX 356TL OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9800	49.100	
Certificate	NL0011648399	AEX 363TL OPENB	EUR	17,2540	17,2540	17,2540			17,2540		17,2440	50.000	17,2640	49.454	
Certificate	DE000CX00AL0	AEX 365TL OPENC	EUR												
Certificate	NL0011649140	AEX 367TL OPENB	EUR	16,8660	16,8660	16,8660			16,8660		16,8560	50.000	16,8760	49.910	
Certificate	NL0011649157	AEX 369TL OPENB	EUR	16,6640	16,6640	16,6640			16,6640		16,6540	50.000	16,6740	49.425	
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	25.000	18,3800	25.000	
Certificate	DE000CV87KD7	AEX 372TL OPENZ	EUR	6,4740	6,4740	6,4740			6,4740		6,4730	150.000	6,4750	150.000	
Certificate	NL0011649173	AEX 373TL OPENB	EUR	16,2610	16,2610	16,2610			16,2610		16,2510	50.000	16,2710	49.860	
Certificate	NL0011649199	AEX 377TL OPENB	EUR	15,8550	15,8550	15,8550			15,8550		15,8450	50.000	15,8650	49.739	
Certificate	NL0011649884	AEX 379TL OPENB	EUR	15,6550	15,6550	15,6550			15,6550		15,6450	50.000	15,6650	35.221	
Certificate	DE000CV3ALZ7	AEX 380TL OPENC	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	25.000	17,6700	25.000	
Certificate	NL0011649900	AEX 381TL OPENB	EUR	15,4520	15,4520	15,4520			15,4520		15,4420	50.000	15,4620	49.997	
Certificate	NL0011650973	AEX 384TL OPENB	EUR	15,1340	15,1340	15,1340			15,1340		15,1240	50.000	15,1440	46.235	
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR												
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR												
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	25.000	15,8100	25.000	
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR												
Certificate	NL0011654355	AEX 392TL OPENB	EUR	14,4330	14,4330	14,4330			14,4330		14,4230	50.000	14,4430	46.485	
Certificate	NL0011705264	AEX 395TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	200.000	13,7600	200.000	
Certificate	NL0011654371	AEX 396TL OPENB	EUR	14,0250	14,0250	14,0250			14,0250		14,0150	50.000	14,0350	50.000	
Certificate	NL0011705256	AEX 396TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000	
Certificate	NL0011817838	AEX 397TL OPENB	EUR	14,1660	14,1660	13,9260	5452,4100	2	13,9260	385	13,9160	50.000	13,9360	50.000	
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	11,9790	11,9790	11,9790			11,9790		11,9760	50.000	11,9810	50.000	
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	25.000	15,2000	25.000	
Certificate	NL0011898721	AEX 403TL OPENB	EUR	13,3340	13,3340	13,3340			13,3340		13,3240	50.000	13,3440	50.000	
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR												
Certificate	NL0011901012	AEX 405TL OPENB	EUR	13,1370	13,1370	13,1370			13,1370		13,1270	50.000	13,1470	50.000	
Certificate	NL0011901020	AEX 406TL OPENB	EUR	13,0270	13,0270	13,0270			13,0270		13,0170	50.000	13,0370	50.000	
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	25.000	14,1000	25.000	
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,0750	5,0750	5,0750			5,0750		5,0740	150.000	5,0760	150.000	
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR												
Certificate	NL0011905054	AEX 410TL OPENB	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,6000	50.000	
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,4400	14,4400	14,0000	5342,8000	1	14,0000	370	13,9900	25.000	14,0000	25.000	
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,2800	13,2800	12,8900	39,8400	1	12,8900	3	12,8800	25.000	12,8900	25.000	
Certificate	NL0011906920	AEX 413TL OPENB	EUR	12,2960	12,2960	12,2960			12,2960		12,2860	50.000	12,3060	50.000	
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR												
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	13,7000	13,7200	13,7000	301,4000	1	13,7200	22	13,7100	25.000	13,7200	25.000	
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8740	150.000	4,8760	150.000	
Certificate	NL0011906938	AEX 415TL OPENB	EUR	12,0970	12,0970	12,0970			12,0970		12,0870	50.000	12,1070	50.000	
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	4,6720	4,6720	4,6720			4,6720		4,6710	150.000	4,6730	150.000	
Certificate	NL0011906953	AEX 419TL OPENB	EUR	11,6950	11,6950	11,6950			11,6950		11,6850	50.000	11,7050	50.000	
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	25.000	12,4500	25.000	
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,5610	4,5610	4,4720	456,1000	1	4,4720	100	4,4710	150.000	4,4730	150.000	
Certificate	LU1449143335	AEX 425TL 01335	EUR	10,8600	10,8600	10,8600			10,8600		10,8600	25.000			
Certificate	NL0012016752	AEX 425TL OPENB	EUR	11,1520	11,1520	11,1520			11,1520		11,1420	50.000	11,1620	50.000	
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR												
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	4,2620	4,2620	4,2620			4,2620		4,2610	150.000	4,2630	150.000	
Certificate	NL0012029011	AEX 430TL OPENB	EUR	10,6660	10,6660	10,6660			10,6660		10,6560	50.000	10,6760	50.000	
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	25.000	11,2900	25.000	
Certificate	NL0012029946	AEX 433TL OPENB	EUR	10,3590	10,3590	10,3590			10,3590		10,3490	50.000	10,3690	50.000	
Certificate	NL0011992987	AEX 434TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	200.000	9,9400	200.000	
Certificate	NL0012029953	AEX 435TL OPENB	EUR	10,1670	10,1670	10,1670			10,1670		10,1570	50.000	10,1770	50.000	
Certificate	NL0011992979	AEX 435TL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012031850	AEX 436TL OPENB	EUR	10,0640	10,0640	10,0640			10,0640		10,0540	50.000	10,0740	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,2900	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	25.000	10,1500	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9540	150.000	3,9560	150.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	10,0020	10,0020	9,9170	4000,8000	1	9,9170	400	9,9070	50.000	9,9270	50.000
Certificate	NL0012048326	AEX 438TL OPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	100.000	9,5300	100.000
Certificate	NL0012048904	AEX 439TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	7,9950	7,9950	7,9950			7,9950		7,9920	50.000	7,9970	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	25.000	9,7400	25.000
Certificate	NL0012048896	AEX 440TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	100.000	9,3300	100.000
Certificate	NL0012048888	AEX 441TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7540	150.000	3,7560	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012048870	AEX 442TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	NL0012036891	AEX 443TL OPENB	EUR	9,4080	9,4080	9,4080			9,4080		9,3980	50.000	9,4180	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	25.000	9,3300	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	9,1210	9,1210	9,1210			9,1210		9,1110	50.000	9,1310	50.000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5440	150.000	3,5460	150.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9300	50.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,0070	9,0070	8,8220	13510,5000	1	8,8220	1500	8,8120	50.000	8,8320	50.000
Certificate	DE000VNV6Y3R7	AEX 452TL OPENV	EUR											
Certificate	DE000VNV6Y3S5	AEX 453TL OPENV	EUR											
Certificate	DE000CV4Z7Z5	AEX 453TL OPENZ	EUR	3,2710	3,2710	3,2710			3,2710		3,2700	150.000	3,2720	150.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	25.000	8,3500	25.000
Certificate	DE000VNV6Y3T3	AEX 454TL OPENV	EUR											
Certificate	NL0012040216	AEX 455TL OPENB	EUR	8,2310	8,2310	8,2310			8,2310		8,2210	50.000	8,2410	50.000
Certificate	DE000VNV6Y3U1	AEX 455TL OPENV	EUR											
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	25.000	8,5200	25.000
Certificate	DE000VNV6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,2000	8,3000	8,0500	12952,5000	4	8,0500	1570	8,0400	25.000	8,0500	25.000
Certificate	DE000VNV6Y3W7	AEX 457TL OPENV	EUR											
Certificate	DE000VNV6Y3X5	AEX 458TL OPENV	EUR											
Certificate	DE000CV4Z7Y8	AEX 458TL OPENZ	EUR	3,0710	3,0710	3,0710			3,0710		3,0700	150.000	3,0720	150.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000VNV6Y3Y3	AEX 459TL OPENV	EUR											
Certificate	DE000CV4ZWB1	AEX 460TL 0618Z	EUR	6,0290	6,0290	6,0290			6,0290		6,0260	50.000	6,0310	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25.000	8,1200	25.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	DE000VNV6Y3Z0	AEX 460TL OPENV	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	7,6420	7,6420	7,6420			7,6420		7,6320	50.000	7,6520	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25.000	7,6500	25.000
Certificate	DE000VNV6Y303	AEX 461TL OPENV	EUR											
Certificate	NL0012099899	AEX 462TL OPENB	EUR	7,5440	7,5440	7,5440			7,5440		7,5340	50.000	7,5540	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000VNV6Y2F0	AEX 462TL OPENV	EUR											
Certificate	DE000CV0AJJ9	AEX 463TL OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	25.000	7,4400	25.000
Certificate	DE000VNV6Y311	AEX 463TL OPENV	EUR											
Certificate	DE000CV4Z7X0	AEX 463TL OPENZ	EUR	2,8710	2,8710	2,8710			2,8710		2,8700	150.000	2,8720	150.000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,3350	50.000	7,3550	50.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	25.000	7,7100	25.000
Certificate	DE000CV0AJK7	AEX 464TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	25.000	7,3400	25.000
Certificate	DE000VNV6Y329	AEX 464TL OPENV	EUR											
Certificate	NL0012052559	AEX 464TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	7,2450	7,2450	7,2450			7,2450		7,2350	50.000	7,2550	50.000
Certificate	DE000CV0AKH1	AEX 465TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	25.000	7,2400	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	25.000	7,6100	25.000
Certificate	DE000VNV6Y337	AEX 465TL OPENV	EUR											
Certificate	NL0012100705	AEX 466TL OPENB	EUR	7,1480	7,1480	7,1480			7,1480		7,1380	50.000	7,1580	50.000
Certificate	DE000CV0AKJ7	AEX 466TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25.000	7,1400	25.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	25.000	7,5100	25.000
Certificate	DE000VNV6Y345	AEX 466TL OPENV	EUR											
Certificate	DE000CV0ALY4	AEX 467TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	25.000	7,0400	25.000
Certificate	DE000VNV6Y352	AEX 467TL OPENV	EUR											
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	6,0930	6,0930	6,0930			6,0930		6,0900	50.000	6,0950	50.000
Certificate	DE000CV0ALZ1	AEX 468TL OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	25.000	6,9400	25.000
Certificate	DE000VNV6Y360	AEX 468TL OPENV	EUR											
Certificate	DE000CV0AM05	AEX 469TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000
Certificate	DE000VNV6Y378	AEX 469TL OPENV	EUR											
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	2,6630	2,6630	2,6630			2,6630		2,6620	150.000	2,6640	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	DE000CV4Z4R9	AEX 4707L 0318Z	EUR	5,9510	5,9510	5,8940	23804,0000	5	5,8940	4000	5,8910	50.000	5,8960	50.000
Certificate	DE000CYOAKK5	AEX 4707L OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	25.000	7,1000	25.000
Certificate	DE000CYOAM13	AEX 4707L OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	25.000	6,7400	25.000
Certificate	DE000VNGY386	AEX 4707L OPENV	EUR											
Certificate	NL0012110142	AEX 4717L OPENB	EUR	6,8330	6,8330	6,6130	4043,8000	3	6,6130	600	6,6030	50.000	6,6230	50.000
Certificate	DE000CYOAM21	AEX 4717L OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	25.000
Certificate	DE000CYOANC6	AEX 4717L OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	25.000	6,6400	25.000
Certificate	DE000VNGY394	AEX 4717L OPENV	EUR											
Certificate	DE000CD64708	AEX 4717L OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4570	50.000	6,4620	50.000
Certificate	DE000CV4Z4S7	AEX 4727L 0318Z	EUR	5,6980	5,6980	5,6980			5,6980		5,6950	50.000	5,7000	50.000
Certificate	DE000CV50A18	AEX 4727L 0618Z	EUR	4,8700	4,8700	4,8700			4,8700		4,8670	50.000	4,8720	50.000
Certificate	DE000CYOAND4	AEX 4727L OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5400	25.000
Certificate	DE000VNGY4A1	AEX 4727L OPENV	EUR											
Certificate	DE000CYOAM47	AEX 4737L OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000CYOANJ1	AEX 4737L OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000
Certificate	DE000VNGY4B9	AEX 4737L OPENV	EUR											
Certificate	DE000CV4Z4T5	AEX 4747L 0318Z	EUR	5,4960	5,4960	5,4960			5,4960		5,4930	50.000	5,4980	50.000
Certificate	DE000CV50A00	AEX 4747L 0618Z	EUR	5,0810	5,0810	4,6810	508,1000	1	4,6810	100	4,6780	50.000	4,6830	50.000
Certificate	NL0012110175	AEX 4747L OPENB	EUR	6,3150	6,3150	6,3150			6,3150		6,3050	50.000	6,3250	50.000
Certificate	DE000CYOAM54	AEX 4747L OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000VNGY9U8	AEX 4747L OPENV	EUR	7,2350	7,2350	7,2350			7,2350		7,2300	50.000	7,2400	50.000
Certificate	NL0012110183	AEX 4757L OPENB	EUR	6,2140	6,2140	6,2140			6,2140		6,2040	50.000	6,2240	50.000
Certificate	DE000CYOANE2	AEX 4757L OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	DE000CYOANP8	AEX 4757L OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25.000	6,2500	25.000
Certificate	DE000VNG2BJ0	AEX 4757L OPENV	EUR											
Certificate	DE000VNGY9V6	AEX 4757L OPENV	EUR											
Certificate	DE000CV4Z4U3	AEX 4767L 0318Z	EUR	5,2950	5,2950	5,2950			5,2950		5,2920	50.000	5,2970	50.000
Certificate	DE000CV509Z9	AEX 4767L 0618Z	EUR	4,4920	4,4920	4,4920			4,4920		4,4890	50.000	4,4940	50.000
Certificate	NL0012110605	AEX 4767L OPENB	EUR	6,1170	6,1170	6,1170			6,1170		6,1070	50.000	6,1270	50.000
Certificate	DE000CYOANL7	AEX 4767L OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000CYOANQ6	AEX 4767L OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1500	25.000
Certificate	DE000VNG2BK8	AEX 4767L OPENV	EUR											
Certificate	DE000CYOAW45	AEX 4777L OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	25.000	6,1200	25.000
Certificate	DE000VNG2BM4	AEX 4777L OPENV	EUR											
Certificate	DE000CV4Z4V1	AEX 4787L 0318Z	EUR	5,0960	5,0960	5,0960			5,0960		5,0930	50.000	5,0980	50.000
Certificate	DE000CV509Y2	AEX 4787L 0618Z	EUR	4,3060	4,3060	4,3060			4,3060		4,3030	50.000	4,3080	50.000
Certificate	NL0012110977	AEX 4787L OPENB	EUR	5,9990	5,9990	5,8990	1201,8000	2	5,9190	202	5,9090	50.000	5,9290	50.000
Certificate	DE000CYOAWK0	AEX 4787L OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	DE000VNG2BN2	AEX 4787L OPENV	EUR											
Certificate	NL0012110985	AEX 4797L OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50.000	5,8300	50.000
Certificate	DE000CYOAWF0	AEX 4797L OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000VNG2BQ5	AEX 4797L OPENV	EUR											
Certificate	DE000CV4Z7W2	AEX 4797L OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2690	150.000	2,2710	150.000
Certificate	DE000CY51PE4	AEX 4807L 0318C	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000CV4Z4W9	AEX 4807L 0318Z	EUR	4,8950	4,8950	4,8950			4,8950		4,8920	50.000	4,8970	50.000
Certificate	DE000CV4ZU16	AEX 4807L 0618Z	EUR	4,5520	4,5700	4,1140	2736,6000	2	4,1140	600	4,1110	50.000	4,1160	50.000
Certificate	DE000CYOAWG8	AEX 4807L OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	DE000CYOAWL8	AEX 4807L OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	25.000	6,1400	25.000
Certificate	DE000VNG2BS1	AEX 4807L OPENV	EUR											
Certificate	DE000CYOAWH6	AEX 4817L OPENC	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000VNG6FB2	AEX 4817L OPENV	EUR											
Certificate	DE000VNG6BU7	AEX 4817L OPENV	EUR											
Certificate	DE000CY51QH5	AEX 4827L 0318C	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	25.000	4,7300	25.000
Certificate	DE000CV4Z4X7	AEX 4827L 0318Z	EUR	4,6960	4,6960	4,6960			4,6960		4,6930	50.000	4,6980	50.000
Certificate	DE000VL76HD7	AEX 4827L 0618V	EUR	3,9065	3,9065	3,9065			3,9065		3,9040	50.000	3,9090	50.000
Certificate	DE000CV509X4	AEX 4827L 0618Z	EUR	3,9310	3,9310	3,9310			3,9310		3,9280	50.000	3,9330	50.000
Certificate	DE000CY165F9	AEX 4827L OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	25.000	5,8400	25.000
Certificate	DE000CYOAWM6	AEX 4827L OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	25.000	5,9400	25.000
Certificate	DE000CYOAXA9	AEX 4827L OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	DE000VNG2BW3	AEX 4827L OPENV	EUR											
Certificate	DE000VNG6FC0	AEX 4827L OPENV	EUR											
Certificate	DE000VNG6FD8	AEX 4837L OPENV	EUR											
Certificate	DE000VNG6ZB9	AEX 4837L OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 4847L 0318C	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5300	25.000
Certificate	DE000CV4Z4Y5	AEX 4847L 0318Z	EUR	4,4970	4,4970	4,4970			4,4970		4,4940	50.000	4,4990	50.000
Certificate	DE000VL76F20	AEX 4847L 0618V	EUR	3,7245	3,7245	3,7245			3,7245		3,7220	50.000	3,7270	50.000
Certificate	DE000CV509W6	AEX 4847L 0618Z	EUR	3,7460	3,7460	3,7460			3,7460		3,7430	50.000	3,7480	50.000
Certificate	DE000CYOAYD1	AEX 4847L OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	25.000	5,3700	25.000
Certificate	DE000CY165G7	AEX 4847L OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	25.000	5,6300	25.000
Certificate	DE000VNG6FE6	AEX 4847L OPENV	EUR											
Certificate	DE000CV4Z7V4	AEX 4847L OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0690	150.000	2,0710	150.000
Certificate	DE000CQ5A0F0	AEX 4857L 0618C	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	25.000	3,7700	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	DE000CY0AYE9	AEX 485TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5300	25.000
Certificate	DE000VN66FF3	AEX 485TL OPENV	EUR											
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3500	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	4,2970	4,2970	4,2970			4,2970		4,2940	50.000	4,2990	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	3,5435	3,5435	3,5435			3,5435		3,5410	50.000	3,5460	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	3,5640	3,5640	3,5640			3,5640		3,5610	50.000	3,5660	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	25.000	5,0500	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000VN66FG1	AEX 486TL OPENV	EUR											
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	25.000	4,9600	25.000
Certificate	DE000VN66FH9	AEX 487TL OPENV	EUR											
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25.000	4,1500	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	4,0980	4,0980	4,0980			4,0980		4,0950	50.000	4,1000	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	3,3645	3,3645	3,3645			3,3645		3,3620	50.000	3,3670	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	3,3820	3,3820	3,3820			3,3820		3,3790	50.000	3,3840	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,4200	5,4200	4,8600	1578,0000	3	4,8600	300	4,8500	25.000	4,8600	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000VN66FJ5	AEX 488TL OPENV	EUR											
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	DE000VN66FK3	AEX 489TL OPENV	EUR											
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	1,8630	1,8630	1,8630			1,8630		1,8620	150.000	1,8640	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000C232CX9	AEX 490BON0618Z	EUR	52,5700	52,5700	52,5700			52,5700		52,4700	5.000	52,6700	5.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	25.000	3,9600	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	3,8980	3,8980	3,8980			3,8980		3,8950	50.000	3,9000	50.000
Certificate	DE000CQ5ADE3	AEX 490TL 0618C	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	3,1935	3,1935	3,1935			3,1935		3,1910	50.000	3,1960	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	3,2020	3,2020	3,2020			3,2020		3,1990	50.000	3,2040	50.000
Certificate	NL0012115927	AEX 490TL OPENB	EUR	4,8690	4,8690	4,7440	5842,8000	1	4,7440	1200	4,7340	50.000	4,7540	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25.000	5,0300	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	25.000	4,6600	25.000
Certificate	DE000VN66FL1	AEX 490TL OPENV	EUR											
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	25.000	4,5600	25.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	4,7505	4,7505	4,7505			4,7505		4,7480	50.000	4,7530	50.000
Certificate	DE000VN66FM9	AEX 491TL OPENV	EUR											
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	3,6960	3,6960	3,6960			3,6960		3,6930	50.000	3,6980	50.000
Certificate	DE000CQ5AOD5	AEX 492TL 0618C	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,0225	3,0225	3,0225			3,0225		3,0200	50.000	3,0250	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,0230	3,0230	3,0230			3,0230		3,0200	50.000	3,0250	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	4,5300	4,5300	4,4700	453,0000	1	4,4700	100	4,4600	25.000	4,4700	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	4,9985	4,9985	4,9985			4,9985		4,9960	50.000	5,0010	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	4,6435	4,6435	4,6435			4,6435		4,6410	50.000	4,6460	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	25.000	4,7400	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	25.000	4,3700	25.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	4,5455	4,5455	4,5455			4,5455		4,5430	50.000	4,5480	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	4,8995	4,8995	4,8995			4,8995		4,8970	50.000	4,9020	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	25.000	3,5800	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	3,4990	3,4990	3,4990			3,4990		3,4960	50.000	3,5010	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	2,8545	2,8545	2,8545			2,8545		2,8520	50.000	2,8570	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	2,8470	2,8470	2,8470			2,8470		2,8440	50.000	2,8490	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	4,4955	4,4955	4,4955			4,4955		4,4930	50.000	4,4980	50.000
Certificate	DE000VN66FQ0	AEX 494TL OPENV	EUR											
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	1,6690	1,6690	1,6690			1,6690		1,6680	150.000	1,6700	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CQ5AOC7	AEX 495TL 0618C	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	4,3600	4,3600	4,1700	436,0000	1	4,1700	100	4,1600	25.000	4,1700	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	25.000	4,5400	25.000
Certificate	DE000VN66FR8	AEX 495TL OPENV	EUR											
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	4,3965	4,3965	4,3965			4,3965		4,3940	50.000	4,3990	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	3,4150	3,4710	3,3050	7555,8000	4	3,3050	2200	3,3020	50.000	3,3070	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	2,6875	2,6875	2,6875			2,6875		2,6850	50.000	2,6900	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	2,6710	2,6710	2,6710			2,6710		2,6680	50.000	2,6730	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	25.000	4,0800	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	4,2985	4,2985	4,2985			4,2985		4,2960	50.000	4,3010	50.000
Certificate	DE000VN66FS6	AEX 496TL 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	DE000CQ5A0P9	AEX 497TL 0618C	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	NL0012116925	AEX 497TL OPENB	EUR	4,5220	4,5220	4,0620	452,2000	1	4,0620	100	4,0520	50.000	4,0720	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25.000	4,3400	25.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	3,9900	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	4,2005	4,2005	4,2005			4,2005		4,1980	50.000	4,2030	50.000
Certificate	DE000VN66FT4	AEX 497TL OPENV	EUR											
Certificate	DE000CY51Q06	AEX 498TL 0318C	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	25.000	3,1900	25.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	3,1130	3,1130	3,1130					3,1100	50.000	3,1150	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	2,5225	2,5225	2,5225			2,5225		2,5200	50.000	2,5250	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	2,4990	2,4990	2,4990			2,4990		2,4960	50.000	2,5010	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000VN66FU2	AEX 498TL OPENV	EUR											
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	4,1015	4,1015	4,1015			4,1015		4,0990	50.000	4,1040	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	25.000	2,5500	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	25.000	3,8000	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000VN66FV0	AEX 499TL OPENV	EUR											
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,0035	4,0035	4,0035			4,0035		4,0010	50.000	4,0060	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,4640	1,4640	1,4640					1,4630	150.000	1,4650	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	2,9080	2,9080	2,9080			2,9080		2,9050	50.000	2,9100	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	25.000	2,4700	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	2,3595	2,3595	2,3595			2,3595		2,3570	50.000	2,3620	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	2,5270	2,5270	2,3180	6057,7400	2	2,3180	2464	2,3150	50.000	2,3200	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	3,9055	3,9055	3,9055			3,9055		3,9030	50.000	3,9080	50.000
Certificate	DE000VN66FW8	AEX 500TL OPENV	EUR											
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,5900	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	3,8075	3,8075	3,8075			3,8075		3,8050	50.000	3,8100	50.000
Certificate	DE000VN66FX6	AEX 501TL OPENV	EUR											
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	3,4770	3,4770	3,4770			3,4770		3,4740	50.000	3,4790	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL5RVD2	AEX 502TL 0318V	EUR											
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	2,7100	2,7100	2,7100			2,7100		2,7070	50.000	2,7120	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	25.000	2,3200	25.000
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,1985	2,1985	2,1985			2,1985		2,1960	50.000	2,2010	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,1590	2,1590	2,1590			2,1590		2,1560	50.000	2,1610	50.000
Certificate	DE000VN66FY4	AEX 502TL OPENV	EUR											
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	25.000	2,2300	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,1185	2,1185	2,1185			2,1185		2,1160	50.000	2,1210	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	3,6115	3,6115	3,6115			3,6115		3,6090	50.000	3,6140	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CY51QS2	AEX 504TL 0318C	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	DE000VL37RG1	AEX 504TL 0318V	EUR											
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	2,5180	2,5180	2,5180			2,5180		2,5150	50.000	2,5200	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	25.000	2,1500	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,0385	2,0385	2,0385			2,0385		2,0360	50.000	2,0410	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	1,9950	1,9950	1,9950			1,9950		1,9920	50.000	1,9970	50.000
Certificate	DE000VN66F04	AEX 504TL OPENV	EUR											
Certificate	DE000CY51PB0	AEX 505TL 0318C	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5200	25.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,3700	2,3700	2,0600	3107,0000	7	2,0600	1400	2,0500	25.000	2,0600	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	1,9595	1,9595	1,9595					1,9570	50.000	1,9620	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5500	25.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	3,4125	3,4125	3,4125			3,4125		3,4100	50.000	3,4150	50.000
Certificate	DE000VL37NZ0	AEX 505TL OPENV	EUR											
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	3,7065	3,7065	3,7065			3,7065		3,7040	50.000	3,7090	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	25.000	2,4300	25.000
Certificate	DE000VL37RH9	AEX 506TL 0318V	EUR											
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	2,3230	2,3230	2,3230			2,3230		2,3200	50.000	2,3250	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	1,8805	1,8805	1,8805			1,8805		1,8780	50.000	1,8830	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8270	50.000	1,8320	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	25.000	3,4200	25.000
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	DE000CY51SW0	AEX 506TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	25.000	2,3900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000					
Certificate	DE000CY16MMW6	AEX 506TL OPENC	EUR	3,5700	3,6200	3,0600	200213,2100	26	3,0600	62541	3,0500	25,000	3,0600	25,000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,1700	3,1700	2,8600	1014,4000	1	2,8600	320	2,8500	25,000	2,8600	25,000
Certificate	DE000VL37N02	AEX 506TL OPENV	EUR											
Certificate	DE000VN66F20	AEX 506TL OPENV	EUR											
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	3,3145	3,3145	3,3145			3,3145		3,3120	50,000	3,3170	50,000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25,000	1,9300	25,000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	1,8015	1,8015	1,8015			1,8015		1,7990	50,000	1,8040	50,000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	25,000	2,3000	25,000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25,000	2,9900	25,000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25,000	2,5400	25,000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	3,2165	3,2165	3,2165			3,2165		3,2140	50,000	3,2190	50,000
Certificate	DE000VL37N10	AEX 507TL OPENV	EUR											
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	3,5075	3,5075	3,5075			3,5075		3,5050	50,000	3,5100	50,000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	25,000	2,2400	25,000
Certificate	DE000VL37RJ5	AEX 508TL 0318V	EUR											
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	25,000	1,8500	25,000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	1,7235	1,7235	1,7235			1,7235		1,7210	50,000	1,7260	50,000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	1,6690	1,6690	1,6690			1,6690		1,6660	50,000	1,6710	50,000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25,000	2,4400	25,000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25,000	2,6700	25,000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	25,000	3,2200	25,000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25,000	2,2000	25,000
Certificate	DE000VL61Q58	AEX 508TL OPENV	EUR	2,1745	2,1745	2,1745			2,1745		2,1720	50,000	2,1770	50,000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	3,1185	3,1185	3,1185			3,1185		3,1160	50,000	3,1210	50,000
Certificate	DE000VL37N28	AEX 508TL OPENV	EUR											
Certificate	DE000CQ5A012	AEX 509TL 0618C	EUR	1,7100	1,7600	1,7100	239,4000	1	1,7600	140	1,7500	25,000	1,7600	25,000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	1,6465	1,6465	1,6465			1,6465		1,6440	50,000	1,6490	50,000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25,000	2,3500	25,000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	25,000	2,1200	25,000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	25,000	2,8200	25,000
Certificate	DE000VL37N36	AEX 509TL OPENV	EUR											
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,0205	3,0205	3,0205			3,0205		3,0180	50,000	3,0230	50,000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	2,0775	2,0775	2,0775			2,0775		2,0750	50,000	2,0800	50,000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,0640	1,0640	1,0640			1,0640		1,0630	150,000	1,0650	150,000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	10,000	2,0400	10,000
Certificate	DE000VL2FWL5	AEX 510TL 0318V	EUR	1,9355	1,9355	1,9355			1,9355		1,9330	50,000	1,9380	50,000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	1,9360	1,9360	1,9360			1,9360		1,9330	50,000	1,9380	50,000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25,000	1,6800	25,000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	1,5685	1,5685	1,5685			1,5685		1,5660	50,000	1,5710	50,000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	1,5120	1,5120	1,5120			1,5120		1,5090	50,000	1,5140	50,000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	25,000	3,0200	25,000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25,000	2,7400	25,000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25,000	2,2700	25,000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25,000	2,6500	25,000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9200	25,000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	25,000	2,0200	25,000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	2,9155	2,9155	2,9155			2,9155		2,9130	50,000	2,9180	50,000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25,000	1,6000	25,000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,5580	1,7110	1,4915	2285,1500	4	1,4915	1400	1,4890	50,000	1,4940	50,000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	25,000	2,1600	25,000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,1000	2,1000	1,9000	2902,5000	3	1,9200	1450	1,9100	25,000	1,9200	25,000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	2,8165	2,8165	2,8165			2,8165		2,8140	50,000	2,8190	50,000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	25,000	1,8600	25,000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	1,7405	1,7405	1,7405			1,7405		1,7380	50,000	1,7430	50,000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25,000	1,5200	25,000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	1,4155	1,4155	1,4155			1,4155		1,4130	50,000	1,4180	50,000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	1,2980	1,4400	1,2980	3391,7500	3	1,3560	2500	1,3530	50,000	1,3580	50,000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	25,000	1,8200	25,000
Certificate	DE000CY51558	AEX 512TL OPENC	EUR	2,5500	2,5500	2,0500	12300,0000	5	2,0600	5200	2,0500	25,000	2,0600	25,000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,1760	3,1760	2,7185	280,9200	2	2,7185	90	2,7160	50,000	2,7210	50,000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	1,5400	1,5400	1,4500	3542,0000	1	1,4500	2300	1,4400	25,000	1,4500	25,000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	1,3385	1,3385	1,3385			1,3385		1,3360	50,000	1,3410	50,000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	25,000	1,7200	25,000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25,000	1,9800	25,000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	2,6195	2,6195	2,6195			2,6195		2,6170	50,000	2,6220	50,000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25,000	1,6800	25,000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	1,5465	1,5465	1,5465			1,5465		1,5440	50,000	1,5490	50,000
Certificate	DE000CE6FQK2	AEX 514TL 0318Z	EUR	1,5510	1,5510	1,5510			1,5510		1,5480	50,000	1,5530	50,000
Certificate	DE000CQ5A0G5	AEX 514TL 0618C	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	25,000	1,3700	25,000
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	1,5500	1,5640	1,2160	5580,0000	5	1,2625	4000	1,2600	50,000	1,2650	50,000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,5320	1,5320	1,1990	41790,0000	3	1,1990	30000	1,1960	50,000	1,2010	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	DE000CV519P6	AEX 514TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	25.000	1,6200	25.000
Certificate	DE000CV51915	AEX 514TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,8900	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	2,5215	2,5215	2,5215			2,5215		2,5190	50.000	2,5240	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,0740	1,0740	0,8390	199074,8700	39	0,8640	211311	0,8630	150.000	0,8650	150.000
Certificate	DE000CV51P90	AEX 515TL 0318C	EUR	2,0800	2,0800	1,5800	170149,3000	7	1,5800	82240	1,5700	25.000	1,5800	5.000
Certificate	DE000CV52KY1	AEX 515TL 0618C	EUR	1,6800	1,6800	1,2200	3086,1000	5	1,2900	2125	1,2800	25.000	1,2900	10.000
Certificate	DE000VL615A2	AEX 515TL 0618V	EUR	1,1875	1,1875	1,1875			1,1875		1,1850	50.000	1,1900	50.000
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR	2,3500	2,3500	1,7800	10146,0000	10	1,8100	5100	1,8000	25.000	1,8100	25.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	2,4225	2,4225	2,4225			2,4225		2,4200	50.000	2,4250	50.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	2,3095	2,3095	2,3095			2,3095		2,3070	50.000	2,3120	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	1,2000	1,2300	1,2000	300,0000	1	1,2300	250	1,2200	25.000	1,2300	10.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,1115	1,1115	1,1115			1,1115		1,1090	50.000	1,1140	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,4010	1,4010	1,0320	13084,6000	7	1,0320	10100	1,0290	50.000	1,0340	47.893
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	1,9100	1,9100	1,4400	34590,0000	3	1,4400	19000	1,4300	25.000	1,4400	10.000
Certificate	DE000VL76H36	AEX 516TL OPENV	EUR	2,2115	2,2115	2,2115			2,2115		2,2090	50.000	2,2140	50.000
Certificate	NL0012577282	AEX 516TRLOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	200.000
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,4340	1,4340	0,9680	1778,3400	6	1,0365	1731	1,0340	50.000	1,0390	50.000
Certificate	DE000CQ5A016	AEX 517TL OPENC	EUR	1,4500	1,4500	1,3600	145,0000	1	1,3600	100	1,3500	25.000	1,3600	10.000
Certificate	DE000CQ5A305	AEX 517TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	25.000	1,6100	25.000
Certificate	DE000VL76H44	AEX 517TL OPENV	EUR	2,1135	2,1135	2,1135			2,1135		2,1110	50.000	2,1160	50.000
Certificate	DE000CQ5A057	AEX 518TL 0618C	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	25.000	1,0800	10.000
Certificate	DE000VL76GK4	AEX 518TL 0618V	EUR	1,3300	1,3730	0,8730	47209,5000	16	0,9015	39000	0,8990	50.000	0,9040	50.000
Certificate	DE000CV87GA1	AEX 518TL 0618Z	EUR	0,8860	0,8860	0,8860			0,8860		0,8830	50.000	0,8880	47.565
Certificate	DE000CQ5A024	AEX 518TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	25.000	1,2700	10.000
Certificate	DE000VL76JF8	AEX 518TL OPENV	EUR	2,0175	2,0175	2,0175			2,0175		2,0150	50.000	2,0200	50.000
Certificate	DE000VL76HW7	AEX 519TL 0618V	EUR	1,2480	1,2480	0,8865	1534,2100	7	0,8865	1440	0,8840	50.000	0,8890	50.000
Certificate	DE000CQ5A313	AEX 519TL OPENC	EUR	1,7100	1,7100	1,4100	648,8400	2	1,4100	404	1,4000	25.000	1,4100	25.000
Certificate	DE000CQ5A032	AEX 519TL OPENC	EUR	1,2600	1,2600	1,1700	233,1000	1	1,1700	185	1,1600	25.000	1,1700	10.000
Certificate	DE000VL76JG6	AEX 519TL OPENV	EUR	1,9195	1,9195	1,9195			1,9195		1,9170	50.000	1,9220	50.000
Certificate	DE000CV87F77	AEX 519TL OPENZ	EUR	1,6570	1,6570	1,6570			1,6570		1,6540	50.000	1,6590	50.000
Certificate	DE000CQ5A2T7	AEX 520TL 0618C	EUR	1,0200	1,0600	0,9300	1304,2500	6	0,9300	1275	0,9200	25.000	0,9300	10.000
Certificate	DE000VL76HX5	AEX 520TL 0618V	EUR	0,8115	0,8115	0,8115			0,8115		0,8090	50.000	0,8140	50.000
Certificate	DE000CV87J22	AEX 520TL 0618Z	EUR	0,8310	0,8310	0,7530	2493,0000	1	0,7530	3000	0,7500	50.000	0,7550	45.000
Certificate	DE000CQ5A2P5	AEX 520TL OPENC	EUR	1,5700	1,5700	1,1100	54795,4400	10	1,1100	37342	1,1000	25.000	1,1100	7.500
Certificate	DE000VL76M54	AEX 520TL OPENV	EUR	1,8405	1,8405	1,8405			1,8405		1,8380	50.000	1,8430	50.000
Certificate	DE000VL76HP1	AEX 521TL 0618V	EUR	0,9130	0,9130	0,7175	13423,7500	5	0,7175	16250	0,7150	50.000	0,7200	50.000
Certificate	DE000CQ5A321	AEX 521TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25.000	1,2200	25.000
Certificate	DE000CQ5A2Q3	AEX 521TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	10.000
Certificate	DE000VL76M62	AEX 521TL OPENV	EUR	1,7425	1,7425	1,7425			1,7425		1,7400	50.000	1,7450	50.000
Certificate	DE000CQ5A2U5	AEX 522TL 0618C	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25.000	0,7700	2.500
Certificate	DE000VL76HY3	AEX 522TL 0618V	EUR	0,6635	0,6635	0,6635			0,6635		0,6610	50.000	0,6660	50.000
Certificate	DE000CV87J08	AEX 522TL 0618Z	EUR	0,8940	0,9210	0,5990	70666,9200	34	0,6130	93016	0,6100	50.000	0,6150	43.623
Certificate	DE000CQ5A2R1	AEX 522TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	10.000
Certificate	DE000VL76M70	AEX 522TL OPENV	EUR											
Certificate	DE000CQ5A2Y7	AEX 523TL 0618C	EUR	0,7500	0,8000	0,6500	5212,5000	4	0,7400	6750	0,7300	25.000	0,7400	10.000
Certificate	DE000VL76HZ0	AEX 523TL 0618V	EUR	0,8700	0,8700	0,5835	1460,9000	6	0,5835	1995	0,5810	50.000	0,5860	50.000
Certificate	DE000CQ5A339	AEX 523TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	25.000	1,0400	25.000
Certificate	DE000CQ5A2X9	AEX 523TL OPENC	EUR	1,3300	1,3300	0,8300	13,3000	1	0,8300	10	0,8200	25.000	0,8300	10.000
Certificate	DE000VL76M88	AEX 523TL OPENV	EUR											
Certificate	DE000CQ5A3W9	AEX 524TL 0618C	EUR	0,9000	0,9000	0,6800	27275,0000	8	0,6800	35000	0,6700	25.000	0,6800	5.000
Certificate	DE000VL76HT3	AEX 524TL 0618V	EUR	0,5980	0,6370	0,5145	141,4400	2	0,5145	230	0,5120	50.000	0,5170	50.000
Certificate	DE000CV87Q52	AEX 524TL 0618Z	EUR								0,3000	600		
Certificate	DE000CQ5A3R9	AEX 524TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	25.000	0,7400	10.000
Certificate	DE000VL76M96	AEX 524TL OPENV	EUR											
Certificate	DE000CV87KE5	AEX 524TL OPENZ	EUR	0,4710	0,4710	0,4710			0,4710		0,4700	150.000	0,4720	150.000
Certificate	DE000CQ5A3X7	AEX 525TL 0618C	EUR	0,5800	0,6500	0,5800	615,0000	2	0,5900	1000	0,5700	25.000	0,6000	10.000
Certificate	DE000VL76H02	AEX 525TL 0618V	EUR	0,5600	0,6230	0,4220	6329,8200	15	0,4370	12060	0,4330	50.000	0,4410	50.000
Certificate	DE000CQ5A3S7	AEX 525TL OPENC	EUR	0,7700	0,9200	0,6400	3987,1800	11	0,6400	4816	0,6300	25.000	0,6400	10.000
Certificate	DE000CQ5A347	AEX 525TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	25.000	0,8600	25.000
Certificate	DE000VL76NA1	AEX 525TL OPENV	EUR											
Certificate	DE000CQ5A3Y5	AEX 526TL 0618C	EUR	0,5400	0,5400	0,5400			0,5400		0,4800	25.000	0,6000	10.000
Certificate	DE000VL76HU1	AEX 526TL 0618V	EUR	0,6720	0,7130	0,2000	57473,9800	82	0,2680	121488	0,2660	50.000	0,2700	780
Certificate	DE000CV87QT0	AEX 526TL 0618Z	EUR	0,4580	0,4580	0,4355	229,0000	1	0,4355	500	0,4030	50.000	0,4680	50.000
Certificate	DE000CQ5A3T5	AEX 526TL OPENC	EUR	0,7000	0,7000	0,5800	140,0000	1	0,5800	200	0,5500	25.000	0,6000	10.000
Certificate	DE000CQ5A322	AEX 527TL 0618C	EUR	0,3800	0,4800	0,1800	280,0000	2	0,4800	1000	0,3500	25.000	0,6000	10.000
Certificate	DE000VL76H77	AEX 527TL 0618V	EUR	0,6690	0,6690	0,0750	70717,9300	92	0,3175	196575	0,1950	50.000	0,4400	50.250
Certificate	DE000CQ5A3U3	AEX 527TL OPENC	EUR	0,9500	0,9500	0,5200	5449,7500	10	0,5200	6900	0,4400	25.000	0,6000	10.000
Certificate	DE000CQ5A354	AEX 527TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	25.000	0,6700	25.000
Certificate	DE000CQ5A404	AEX 528TL 0618C	EUR	0,6900	0,6900	0,2000	5332,0000	17	0,5200	14700	0,1000	50.000	0,5000	20.000
Certificate	DE000VL76KU5	AEX 528TL 0618V	EUR	0,5600	0,5600	0,0400	31725,7400	86	0,0590	133346	0,0500	21.400	0,1000	200
Certificate	DE000CV87QU8	AEX 528TL 0618Z	EUR	0,5850	0,5850	0,2360	3575,6700	7	0,2740	7280				
Certificate	DE000CQ5A3V1	AEX 528TL OPENC	EUR	0,8400	0,8400	0,3300	15802,0600	23	0,5200	28472	0,1500	50.000	0,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A461	AEX 529TL 0618C	EUR	0,3300	0,3300	0,1900	386,0000	3	0,1900	1500	0,0900	50.000	0,3000	20.000
Certificate	DE000VL76K56	AEX 529TL 0618V	EUR	0,4700	0,4990	0,0700	31157,8600	55	0,0700	148785	0,0700	5.200		
Certificate	DE000CQ5A446	AEX 529TL OPENC	EUR								0,1500	50.000	0,3000	20.000
Certificate	DE000CQ5A412	AEX 529TL OPENC	EUR	0,9800	0,9800	0,9800	4900,0000	1	0,9800	5000	0,5500	50.000	0,5600	50.000
Certificate	DE000CV87M11	AEX 529TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3100	150.000		
Certificate	NL0012146062	AEX 5308ON0318Z	EUR	53,4800	53,4800	53,4800			53,4800		53,4800	5.000		
Certificate	DE000C232CY7	AEX 5308ON0618Z	EUR	53,7800	53,7800	53,7800			53,7800		53,7300	5.000	53,8300	5.000
Certificate	DE000CQ5A479	AEX 530TL 0618C	EUR	0,4700	0,5600	0,1200	7751,0000	17	0,1200	17400	0,0900	50.000	0,3000	20.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000CQ5A453	AEX 530TL OPENC	EUR	0,6400	0,6800	0,1800	4600,0000	11	0,1800	9200	0,1500	50.000	0,3000	20.000
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000CQ5A420	AEX 531TL OPENC	EUR	0,8500	0,8500	0,6400	14700,0000	3	0,6400	20000	0,5300	50.000	0,5400	50.000
Certificate	DE000VL76K15	AEX 531TS 0618V	EUR											
Certificate	DE000CV4YVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000VL76K23	AEX 532TS 0618V	EUR											
Certificate	DE000VL76L1C	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5A438	AEX 533TL OPENC	EUR	0,6600	0,6700	0,6200	7550,0000	4	0,6500	11500	0,5600	25.000	0,5700	25.000
Certificate	DE000VL76K31	AEX 533TS 0618V	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5A487	AEX 534TL OPENC	EUR											
Certificate	DE000CV87NG4	AEX 534TL OPENZ	EUR	0,2940	0,2940	0,2700	73,5000	1	0,2700	250	0,2700	150.000		
Certificate	DE000VL76K49	AEX 534TS 0618V	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000VL76ER4	AEX 535TS 0618V	EUR											
Certificate	DE000VL76NJ2	AEX 536TL 0618V	EUR											
Certificate	DE000VL76LA5	AEX 536TL 0618V	EUR											
Certificate	DE000CY52YN5	AEX 536TS 0618C	EUR											
Certificate	DE000VL76EQ6	AEX 536TS 0618V	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000VL76LB3	AEX 537TL 0618V	EUR											
Certificate	DE000VL76ES2	AEX 537TS 0618V	EUR											
Certificate	DE000CY52YG9	AEX 537TS OPENC	EUR											
Certificate	DE000VL76GT5	AEX 537TS OPENV	EUR											
Certificate	DE000VL76L48	AEX 538TL 0618V	EUR											
Certificate	DE000CY52UH5	AEX 538TS 0618C	EUR											
Certificate	DE000VL61RN7	AEX 538TS 0618V	EUR											
Certificate	DE000VL76NG8	AEX 538TS 0618V	EUR											
Certificate	DE000CY52U27	AEX 538TS OPENC	EUR											
Certificate	DE000VL76F53	AEX 538TS OPENV	EUR											
Certificate	DE000VL61RU2	AEX 539TS 0618V	EUR											
Certificate	DE000VL76NH6	AEX 539TS 0618V	EUR											
Certificate	DE000CY52U19	AEX 539TS OPENC	EUR											
Certificate	DE000VL76F61	AEX 539TS OPENV	EUR											
Certificate	NL0012648612	AEX 5408ON0619Z	EUR	52,9000	52,9000	52,9000			52,9000		52,8000	5.000	53,0000	5.000
Certificate	NL0012648604	AEX 5408ON1218Z	EUR	53,2100	53,2100	53,2100			53,2100		53,1100	5.000	53,3100	5.000
Certificate	NL0012648638	AEX 5408ON1219Z	EUR	52,8300	52,8300	52,8300			52,8300		52,7300	5.000	52,9300	5.000
Certificate	DE000CY52UG7	AEX 540TS 0618C	EUR											
Certificate	DE000VL61RP2	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000CY52U01	AEX 540TS OPENC	EUR											
Certificate	DE000CY52UX2	AEX 540TS OPENC	EUR											
Certificate	DE000VL76F87	AEX 540TS OPENV	EUR											
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	1,1670	1,8245	1,1120	6076,4600	9	1,8245	4465	1,8220	50.000	1,8270	50.000
Certificate	DE000CY52TZ9	AEX 541TS OPENC	EUR											
Certificate	DE000VL76GA5	AEX 541TS OPENV	EUR											
Certificate	DE000CV501R3	AEX 541TS OPENZ	EUR	0,7600	0,8600	0,7500	14654,7800	13	0,8600	18245	0,8590	150.000	0,8610	150.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	25.000	2,0400	10.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	1,2960	1,9445	1,2960	723,5000	3	1,9445	450	1,9420	50.000	1,9470	50.000
Certificate	DE000CY52TY2	AEX 542TS OPENC	EUR											
Certificate	DE000VL76GC1	AEX 542TS OPENV	EUR											
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	1,5020	2,0655	1,5020	4079,8000	3	2,0655	2149	2,0630	50.000	2,0680	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	1,2400	1,5000	1,2300	22430,0000	12	1,4500	16750	1,4400	25.000	1,4500	10.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	2,4585	2,4585	2,4585			2,4585		2,4560	50.000	2,4610	50.000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	2,1855	2,1855	2,1855			2,1855		2,1830	50.000	2,1880	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	1,5600	2,0790	1,5600	16230,0300	5	2,0790	9585	2,0760	50.000	2,0810	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	1,4600	1,5500	1,4600	29,2000	1	1,5500	20	1,5400	25.000	1,5500	10.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	2,5465	2,5465	2,5465			2,5465		2,5440	50.000	2,5490	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	DE000VL61QU4	AEX 545TS 0618V	EUR	1,6480	2,3035	1,6480	379,5000	2	2,3035	200	2,3010	50.000	2,3060	50.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25.000	1,6400	10.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	2,6485	2,6485	2,6485			2,6485		2,6460	50.000	2,6510	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	2,4225	2,4225	2,4225			2,4225		2,4200	50.000	2,4250	50.000
Certificate	DE000CV87QV6	AEX 546TS 0618Z	EUR	2,3290	2,3290	2,3290			2,3290		2,3260	50.000	2,3310	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	1,1900	1,7100	1,1900	77524,2800	40	1,6900	54421	1,6800	25.000	1,6900	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	2,6875	2,6875	2,6875			2,6875		2,6850	50.000	2,6900	50.000
Certificate	DE000CV501Q5	AEX 546TS OPENZ	EUR	0,8550	1,1010	0,8550	3786,4400	7	1,0590	3720	1,0580	150.000	1,0600	150.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	2,5405	2,5405	2,5405			2,5405		2,5380	50.000	2,5430	50.000
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	1,8500	1,8500	1,8000	3650,0000	2	1,8100	2000	1,8000	25.000	1,8100	25.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	2,7895	2,7895	2,7895			2,7895		2,7870	50.000	2,7920	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,7900	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	2,3910	2,6585	2,3910	239,1000	1	2,6585	100	2,6560	50.000	2,6610	50.000
Certificate	DE000CV87QW4	AEX 548TS 0618Z	EUR	2,5760	2,5760	2,5760			2,5760		2,5730	50.000	2,5780	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	25.000	2,3300	25.000
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	1,7800	1,8900	1,6900	5546,0000	3	1,8900	3200	1,8800	25.000	1,8900	25.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	2,8915	2,8915	2,8915			2,8915		2,8890	50.000	2,8940	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	2,7745	2,7745	2,7745			2,7745		2,7720	50.000	2,7770	50.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	25.000	1,9900	25.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	2,9935	2,9935	2,9935			2,9935		2,9910	50.000	2,9960	50.000
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,1900	54,1900	54,1900			54,1900		54,1400	5.000	54,2400	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	25.000	3,0100	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	2,8915	2,8915	2,8915			2,8915		2,8890	50.000	2,8940	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR	2,8170	2,8170	2,8170			2,8170		2,8140	50.000	2,8190	50.000
Certificate	DE000CY52U08	AEX 550TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	25.000	2,5200	25.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	3,0945	3,0945	3,0945			3,0945		3,0920	50.000	3,0970	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	3,0075	3,0075	3,0075			3,0075		3,0050	50.000	3,0100	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	2,1000	2,1800	2,1000	273,0000	1	2,1800	130	2,1700	25.000	2,1800	25.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	3,1965	3,1965	3,1965			3,1965		3,1940	50.000	3,1990	50.000
Certificate	DE000CV4Z286	AEX 551TS OPENZ	EUR	1,2570	1,2570	1,2570			1,2570		1,2560	150.000	1,2580	150.000
Certificate	DE000CV4VRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	3,1225	3,1225	3,1225			3,1225		3,1200	50.000	3,1250	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	3,0630	3,0630	3,0630			3,0630		3,0600	50.000	3,0650	50.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	25.000	2,6900	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	3,2995	3,2995	3,2995			3,2995		3,2970	50.000	3,3020	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	3,2375	3,2375	3,2375			3,2375		3,2350	50.000	3,2400	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	2,2500	2,3800	2,0800	41230,0000	8	2,3800	18800	2,3700	25.000	2,3800	25.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	3,4015	3,4015	3,4015			3,4015		3,3990	50.000	3,4040	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	3,3515	3,3515	3,3515			3,3515		3,3490	50.000	3,3540	50.000
Certificate	DE000CV4ZZ29	AEX 554TS 0618Z	EUR	3,3080	3,3080	3,3080			3,3080		3,3050	50.000	3,3100	50.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	3,5035	3,5035	3,5035			3,5035		3,5010	50.000	3,5060	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	3,4645	3,4645	3,4645			3,4645		3,4620	50.000	3,4670	50.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	2,1000	2,5800	2,1000	1950,0000	3	2,5800	870	2,5700	25.000	2,5800	25.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	3,6055	3,6055	3,6055			3,6055		3,6030	50.000	3,6080	50.000
Certificate	DE000VL61NY3	AEX 556TS 0318V	EUR	2,6020	3,0070	2,6020	9265,5000	8	2,9315	3300	2,9290	50.000	2,9340	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	3,0550	3,5785	3,0550	458,2500	1	3,5785	150	3,5760	50.000	3,5810	50.000
Certificate	DE000CV4ZZ11	AEX 556TS 0618Z	EUR	3,5390	3,5390	3,5390			3,5390		3,5360	50.000	3,5410	50.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	2,6000	3,0800	2,6000	1100,0000	2	3,0800	400	3,0700	25.000	3,0800	25.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	3,7075	3,7075	3,7075			3,7075		3,7050	50.000	3,7100	50.000
Certificate	DE000CV4ZZ78	AEX 556TS OPENZ	EUR	1,4570	1,4570	1,4570			1,4570		1,4560	150.000	1,4580	150.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	3,0295	3,0295	3,0295			3,0295		3,0270	50.000	3,0320	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	3,6905	3,6905	3,6905			3,6905		3,6880	50.000	3,6930	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	DE000CY52TA2	AEX 557TS OPENC	EUR	2,6300	2,7700	2,5200	1032,6300	2	2,7700	401	2,7600	25.000	2,7700	25.000
Certificate	DE000V176CK3	AEX 557TS OPENV	EUR	3,8085	3,8085	3,8085			3,8085		3,8060	50.000	3,8110	50.000
Certificate	DE000V161N01	AEX 558TS 0318V	EUR	3,1275	3,1275	3,1275			3,1275		3,1250	50.000	3,1300	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000V161M93	AEX 558TS 0618V	EUR	3,8025	3,8025	3,8025			3,8025		3,8000	50.000	3,8050	50.000
Certificate	DE000CV42Z03	AEX 558TS 0618Z	EUR	3,7770	3,7770	3,7770			3,7770		3,7740	50.000	3,7790	50.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	25.000	3,2800	25.000
Certificate	DE000V161QA6	AEX 558TS OPENV	EUR	3,9075	3,9075	3,9075			3,9075		3,9050	50.000	3,9100	50.000
Certificate	DE000V161N76	AEX 559TS 0318V	EUR	3,2245	3,2245	3,2245			3,2245		3,2220	50.000	3,2270	50.000
Certificate	DE000V161NG0	AEX 559TS 0618V	EUR	3,9145	3,9145	3,9145			3,9145		3,9120	50.000	3,9170	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	DE000V161QB4	AEX 559TS OPENV	EUR	4,0085	4,0085	4,0085			4,0085		4,0060	50.000	4,0110	50.000
Certificate	DE000V161N27	AEX 560TS 0318V	EUR	3,3225	3,3225	3,3225			3,3225		3,3200	50.000	3,3250	50.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	DE000V161NA3	AEX 560TS 0618V	EUR	4,0245	4,0245	4,0245			4,0245		4,0220	50.000	4,0270	50.000
Certificate	DE000CV42YZ6	AEX 560TS 0618Z	EUR	4,0000	4,0000	4,0000			4,0000		3,9970	50.000	4,0020	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0700	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	25.000	3,4800	25.000
Certificate	DE000V161QC2	AEX 560TS OPENV	EUR	4,1105	4,1105	4,1105			4,1105		4,1080	50.000	4,1130	50.000
Certificate	DE000V161N92	AEX 561TS 0318V	EUR	3,4195	3,4195	3,4195			3,4195		3,4170	50.000	3,4220	50.000
Certificate	DE000V161NH8	AEX 561TS 0618V	EUR	4,1345	4,1345	4,1345			4,1345		4,1320	50.000	4,1370	50.000
Certificate	DE000CY52T61	AEX 561TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	25.000	3,1700	25.000
Certificate	DE000V161QD0	AEX 561TS OPENV	EUR	4,2125	4,2125	4,2125			4,2125		4,2100	50.000	4,2150	50.000
Certificate	DE000CV42VA5	AEX 561TS OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6540	150.000	1,6560	150.000
Certificate	DE000V161N43	AEX 562TS 0318V	EUR	3,5165	3,5165	3,5165			3,5165		3,5140	50.000	3,5190	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	25.000	4,4300	25.000
Certificate	DE000V161NC9	AEX 562TS 0618V	EUR	4,2455	4,2455	4,2455			4,2455		4,2430	50.000	4,2480	50.000
Certificate	DE000CV42YY9	AEX 562TS 0618Z	EUR	4,2310	4,2310	4,2310			4,2310		4,2280	50.000	4,2330	50.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25.000	3,2700	25.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	25.000	3,6800	25.000
Certificate	DE000V161QE8	AEX 562TS OPENV	EUR	4,3145	4,3145	4,3145			4,3145		4,3120	50.000	4,3170	50.000
Certificate	DE000V161PA8	AEX 563TS 0318V	EUR	3,6145	3,6145	3,6145			3,6145		3,6120	50.000	3,6170	50.000
Certificate	DE000V161NK2	AEX 563TS 0618V	EUR	4,3545	4,3545	4,3545			4,3545		4,3520	50.000	4,3570	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	25.000	3,3700	25.000
Certificate	DE000V161QF5	AEX 563TS OPENV	EUR	4,4165	4,4165	4,4165			4,4165		4,4140	50.000	4,4190	50.000
Certificate	DE000V161ME7	AEX 564TS 0318V	EUR	3,7135	3,7135	3,7135			3,7135		3,7110	50.000	3,7160	50.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	DE000V161MA5	AEX 564TS 0618V	EUR	4,4635	4,4635	4,4635			4,4635		4,4610	50.000	4,4660	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	4,4550	4,4550	4,4550			4,4550		4,4520	50.000	4,4570	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	25.000	3,4700	25.000
Certificate	DE000V161QG3	AEX 564TS OPENV	EUR	4,5185	4,5185	4,5185			4,5185		4,5160	50.000	4,5210	50.000
Certificate	DE000V161L11	AEX 565TS 0318V	EUR	3,8135	3,8135	3,8135			3,8135		3,8110	50.000	3,8160	50.000
Certificate	DE000V161LY7	AEX 565TS 0618V	EUR	4,5725	4,5725	4,5725			4,5725		4,5700	50.000	4,5750	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	25.000	3,5700	25.000
Certificate	DE000V161QH1	AEX 565TS OPENV	EUR	4,6205	4,6205	4,6205			4,6205		4,6180	50.000	4,6230	50.000
Certificate	DE000CV42SC7	AEX 565TS OPENZ	EUR	1,8200	1,8490	1,8200	3640,0000	1	1,8490	2000	1,8480	150.000	1,8500	150.000
Certificate	DE000V161L29	AEX 566TS 0318V	EUR	3,9135	3,9135	3,9135			3,9135		3,9110	50.000	3,9160	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	25.000	4,8700	25.000
Certificate	DE000V161L24	AEX 566TS 0618V	EUR	4,6795	4,6795	4,6795			4,6795		4,6770	50.000	4,6820	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	4,6700	4,6700	4,6700			4,6700		4,6670	50.000	4,6720	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	25.000	3,6500	25.000
Certificate	DE000V161QJ7	AEX 566TS OPENV	EUR	4,7215	4,7215	4,7215			4,7215		4,7190	50.000	4,7240	50.000
Certificate	DE000V161L45	AEX 567TS 0318V	EUR	4,0135	4,0135	4,0135			4,0135		4,0110	50.000	4,0160	50.000
Certificate	DE000V161L03	AEX 567TS 0618V	EUR	4,7895	4,7895	4,7895			4,7895		4,7870	50.000	4,7920	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	25.000	3,7500	25.000
Certificate	DE000V161QK5	AEX 567TS OPENV	EUR	4,8235	4,8235	4,8235			4,8235		4,8210	50.000	4,8260	50.000
Certificate	DE000V161KY9	AEX 568TS 0318V	EUR	4,1135	4,1135	4,1135			4,1135		4,1110	50.000	4,1160	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	5,0900	5,0900	5,0900			5,0900		5,0880	25.000	5,0900	25.000
Certificate	DE000V161KU7	AEX 568TS 0618V	EUR	4,8985	4,8985	4,8985			4,8985		4,8960	50.000	4,9010	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	4,8950	4,8950	4,8950			4,8950		4,8920	50.000	4,8970	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	25.000	3,8500	25.000
Certificate	DE000V161QL3	AEX 568TS OPENV	EUR	4,9255	4,9255	4,9255			4,9255		4,9230	50.000	4,9280	50.000
Certificate	DE000V161KZ6	AEX 569TS 0318V	EUR	4,2135	4,2135	4,2135			4,2135		4,2110	50.000	4,2160	50.000
Certificate	DE000V161KV5	AEX 569TS 0618V	EUR	5,0085	5,0085	5,0085			5,0085		5,0060	50.000	5,0110	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25.000	3,9500	25.000
Certificate	DE000V176M47	AEX 569TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	DE000V161PC4	AEX 569TS OPENV	EUR	5,0235	5,0235	5,0235			5,0235		5,0210	50.000	5,0260	50.000
Certificate	DE000V161I72	AEX 570TS 0318V	EUR	4,3135	4,3135	4,3135			4,3135		4,3110	50.000	4,3160	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000V161I49	AEX 570TS 0618V	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZWE5	AEX 570TS 0618Z	EUR	5,1080	5,1080	5,1080			5,1080		5,1050	50.000	5,1100	50.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	25.000	4,4600	25.000
Certificate	DE000CV52SM9	AEX 570TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0500	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CV4YQE0	AEX 570TS OPENZ	EUR	2,0480	2,0480	2,0480			2,0480		2,0470	150.000	2,0490	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	4,4135	4,4135	4,4135			4,4135		4,4110	50.000	4,4160	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	4,5135	4,5135	4,5135			4,5135		4,5110	50.000	4,5160	50.000
Certificate	DE000CV4ZTN2	AEX 572TS 0318Z	EUR	4,4760	4,4760	4,4760			4,4760		4,4730	50.000	4,4780	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	5,3180	5,3180	5,3180			5,3180		5,3150	50.000	5,3200	50.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	25.000	4,6600	25.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	3,9600	4,2300	3,9600	5940,0000	2	4,2300	1500	4,2200	25.000	4,2300	25.000
Certificate	DE000VL5R5C8	AEX 573TS 0318V	EUR	4,6135	4,6135	4,6135			4,6135		4,6110	50.000	4,6160	50.000
Certificate	DE000VL5R368	AEX 573TS 0618V	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	50.000	5,4400	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25.000	4,3300	25.000
Certificate	DE000CY52SU3	AEX 574TS 0318C	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	25.000	4,7600	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	4,7135	4,7135	4,7135			4,7135		4,7110	50.000	4,7160	50.000
Certificate	DE000CE6FMQ8	AEX 574TS 0318Z	EUR	4,6760	4,6760	4,6760			4,6760		4,6730	50.000	4,6780	50.000
Certificate	DE000CY52T4	AEX 574TS 0618C	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000VL5R3N0	AEX 574TS 0618V	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	5,5340	5,5340	5,5340			5,5340		5,5310	50.000	5,5360	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	NL0012505929	AEX 5758S OPENB	EUR											
Certificate	DE000CY51PJ3	AEX 575TS 0318C	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	DE000VL5R5D6	AEX 575TS 0318V	EUR	4,8135	4,8135	4,8135			4,8135		4,8110	50.000	4,8160	50.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	25.000	5,8200	25.000
Certificate	DE000VL5R376	AEX 575TS 0618V	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50.000	5,6600	50.000
Certificate	DE000CV4YQF7	AEX 575TS OPENZ	EUR	2,0270	2,2480	2,0270	202,7000	1	2,2480	100	2,2470	150.000	2,2490	150.000
Certificate	DE000VL37CZ3	AEX 576TS 0318V	EUR	4,9135	4,9135	4,9135			4,9135		4,9110	50.000	4,9160	50.000
Certificate	DE000CV4ZQZ2	AEX 576TS 0318Z	EUR	4,8770	4,8770	4,8770			4,8770		4,8740	50.000	4,8790	50.000
Certificate	DE000VL5R3P5	AEX 576TS 0618V	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50.000	5,7600	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	5,7450	5,7450	5,7450			5,7450		5,7420	50.000	5,7470	50.000
Certificate	NL0012200943	AEX 576TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	DE000VL61E77	AEX 577TS 0318V	EUR	5,0135	5,0135	5,0135			5,0135		5,0110	50.000	5,0160	50.000
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	NL0012679716	AEX 577TS OPENB	EUR	6,0610	6,0610	6,0610			6,0610		6,0510	50.000	6,0710	50.000
Certificate	NL0012269633	AEX 5788OC0618B	EUR	5,6100	5,6100	5,6100			5,6100		5,5500	20.000	5,5800	20.000
Certificate	DE000CY52SV1	AEX 578TS 0318C	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000VL37C05	AEX 578TS 0318V	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	DE000CV4ZPM2	AEX 578TS 0318Z	EUR	5,0770	5,0770	5,0770			5,0770		5,0740	50.000	5,0790	50.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	25.000	6,1300	25.000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	5,9530	5,9530	5,9530			5,9530		5,9500	50.000	5,9550	50.000
Certificate	NL0012679724	AEX 578TS OPENB	EUR	6,1630	6,1630	6,1630			6,1630		6,1530	50.000	6,1730	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000VL61E85	AEX 579TS 0318V	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VL5R392	AEX 579TS 0618V	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	NL0012679732	AEX 579TS OPENB	EUR	6,2650	6,2650	6,2650			6,2650		6,2550	50.000	6,2750	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000CE6C2P8	AEX 579TS OPENZ	EUR	5,9620	5,9620	5,9620			5,9620		5,9590	50.000	5,9640	50.000
Certificate	NL0012236103	AEX 5808OC1218Z	EUR	56,4500	56,4500	56,4500			56,4500		56,4000	5.000	56,5000	5.000
Certificate	NL0012648646	AEX 5808ON1219Z	EUR	52,9000	52,9000	52,9000			52,9000		52,8000	5.000	53,0000	5.000
Certificate	NL0012505937	AEX 5808S OPENB	EUR											
Certificate	DE000CY51PK1	AEX 580TS 0318C	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	DE000VL37C13	AEX 580TS 0318V	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	5,2760	5,2760	5,2760			5,2760		5,2730	50.000	5,2780	50.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25.000	6,3300	25.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	5,7720	6,1640	5,7720	4733,0400	1	6,1640	820	6,1610	50.000	6,1660	50.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	25.000	4,4700	25.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000VL61E93	AEX 581TS 0318V	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000CY52SW9	AEX 582TS 0318C	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	25.000	5,5500	25.000
Certificate	DE000VL37C21	AEX 582TS 0318V	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	DE000CV4ZPN0	AEX 582TS 0318Z	EUR	5,4760	5,4760	5,4760			5,4760		5,4730	50.000	5,4780	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	DE000CY52L77	AEX 582TS 0618C	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5400	25.000
Certificate	DE000VL5R3S9	AEX 582TS 0618V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	6,3680	6,3680	6,3680			6,3680		6,3650	50.000	6,3700	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	4,7400	4,7400	4,6700	237,0000	1	4,6700	50	4,6600	25.000	4,6700	25.000
Certificate	NL0012201826	AEX 582TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VL61FA9	AEX 583TS 0318V	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	DE000VL37CA7	AEX 584TS 0318V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CE6FPX7	AEX 584TS 0318Z	EUR	5,6760	5,6760	5,6760			5,6760		5,6730	50.000	5,6780	50.000
Certificate	DE000VL5R3I7	AEX 584TS 0618V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CV87KS5	AEX 584TS 0618Z	EUR	6,5740	6,5740	6,5740			6,5740		6,5710	50.000	6,5760	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	NL0012494470	AEX 585B0C1218B	EUR	5,4000	5,4000	5,3500			5,3500		5,3300	20.000	5,3600	20.000
Certificate	NL0012505945	AEX 585B5 OPENB	EUR											
Certificate	DE000CY51PL9	AEX 585TS 0318C	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	25.000	5,8500	25.000
Certificate	DE000VL61FP7	AEX 585TS 0318V	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	25.000	6,8400	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	50.000	6,0800	50.000
Certificate	DE000CV4YQ65	AEX 585TS OPENZ	EUR	2,4540	2,6480	2,4540	122,7000	1	2,6480	50	2,6470	150.000	2,6490	150.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	5,9150	5,9150	5,9150			5,9150		5,9100	50.000	5,9200	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	5,8760	5,8760	5,8760			5,8760		5,8730	50.000	5,8780	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	50.000	6,7900	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	50.000	6,2800	50.000
Certificate	DE000CY525X7	AEX 588TS 0318C	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	25.000	6,1500	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	6,0760	6,0760	6,0760			6,0760		6,0730	50.000	6,0780	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	25.000	7,1400	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	DE000CY51I80	AEX 588TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	NL0012242440	AEX 588TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	50.000	6,3800	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	6,4750	6,4750	6,4750			6,4750		6,4700	50.000	6,4800	50.000
Certificate	DE000CY51PM7	AEX 590TS 0318C	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	6,2760	6,2760	6,2760			6,2760		6,2730	50.000	6,2780	50.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50.000	7,2300	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	7,1910	7,1910	7,1910			7,1910		7,1880	50.000	7,1930	50.000
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	25.000	5,5200	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	DE000CV4YU25	AEX 590TS OPENZ	EUR	2,8490	2,8490	2,8490			2,8490		2,8480	150.000	2,8500	150.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50.000	7,3300	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENC	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	50.000	6,6900	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000CY525Y5	AEX 592TS 0318C	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	25.000	6,5500	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	50.000	6,5200	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	6,4760	6,4760	6,4760			6,4760		6,4730	50.000	6,4780	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	25.000	5,6500	25.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	6,7850	6,7850	6,7850			6,7850		6,7800	50.000	6,7900	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	7,3650	7,3650	7,3650			7,3650		7,3600	50.000	7,3700	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	50.000	6,8900	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CV4VVM3	AEX 594TS 0318Z	EUR	6,6770	6,6770	6,6770			6,6770		6,6740	50.000	6,6790	50.000
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25.000	7,8500	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25.000	6,9700	25.000
Certificate	DE000CY51JA5	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	6,0100	6,0100	6,0100			6,0100		6,0000	25.000	6,0100	25.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	7,5650	7,5650	7,5650			7,5650		7,5600	50.000	7,5700	50.000
Certificate	DE000CV4YQH3	AEX 595TS OPENZ	EUR	3,0470	3,0470	3,0470			3,0470		3,0460	150.000	3,0480	150.000
Certificate	DE000VL37L17	AEX 596TS 0318V	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	6,8770	6,8770	6,8770			6,8770		6,8740	50.000	6,8790	50.000
Certificate	DE000VL5R324	AEX 596TS 0618V	EUR	7,8450	7,8450	7,8450			7,8450		7,8400	50.000	7,8500	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	50.000	7,7700	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CY52522	AEX 598TS 0318C	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50.000	7,1200	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	7,0770	7,0770	7,0770			7,0770		7,0740	50.000	7,0790	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	25.000	8,1500	25.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000CY51IB3	AEX 598TS OPENC	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25.000	6,2500	25.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	7,8750	7,8750	7,8750			7,8750		7,8700	50.000	7,8800	50.000
Certificate	DE000CE6C2Q6	AEX 598TS OPENZ	EUR	7,9460	7,9460	7,9460			7,9460		7,9430	50.000	7,9480	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	54,0000	54,0000	54,0000			54,0000		53,9000	5.000	54,1000	5.000
Certificate	DE000CY51PN5	AEX 600TS 0318C	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000VL37L24	AEX 600TS 0318V	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	DE000CV4YW80	AEX 600TS 0318Z	EUR	7,2770	7,2770	7,2770			7,2770		7,2740	50.000	7,2790	50.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	25.000	8,3500	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	50.000	8,2500	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	8,2090	8,2090	8,2090			8,2090		8,2060	50.000	8,2110	50.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	25.000	6,5100	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	25.000	4,8400	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	25.000	6,4400	25.000
Certificate	DE000VL61HZ2	AEX 600TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	50.000	8,2400	50.000
Certificate	DE000CY52608	AEX 602TS 0318C	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5500	25.000
Certificate	DE000CV42020	AEX 602TS 0318Z	EUR	7,4770	7,4770	7,4770			7,4770		7,4740	50.000	7,4790	50.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	25.000	6,6400	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	50.000	8,3400	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	8,4350	8,4350	8,4350			8,4350		8,4300	50.000	8,4400	50.000
Certificate	DE000CV4YU33	AEX 603TS OPENZ	EUR	3,3790	3,3790	3,3790			3,3790		3,3780	150.000	3,3800	150.000
Certificate	DE000CV42359	AEX 604TS 0318Z	EUR	7,6770	7,6770	7,6770			7,6770		7,6740	50.000	7,6790	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	8,6550	8,6550	8,6550			8,6550		8,6500	50.000	8,6600	50.000
Certificate	NL0012551626	AEX 604TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	8,5350	8,5350	8,5350			8,5350		8,5300	50.000	8,5400	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000CY52S21	AEX 605TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	25.000	7,9700	25.000
Certificate	DE000CY51JE7	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	8,6450	8,6450	8,6450			8,6450		8,6400	50.000	8,6500	50.000
Certificate	NL0012505960	AEX 606BS OPENB	EUR											
Certificate	DE000CV42514	AEX 606TS 0318Z	EUR	7,8770	7,8770	7,8770			7,8770		7,8740	50.000	7,8790	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50.000	8,8600	50.000
Certificate	NL0012436927	AEX 606TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	50.000	8,7500	50.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	8,8450	8,8450	8,8450			8,8450		8,8400	50.000	8,8500	50.000
Certificate	DE000CY52616	AEX 608TS 0318C	EUR	7,9800	7,9800	7,9800	8698,2000	2	8,1500	1090	8,1400	25.000	8,1500	25.000
Certificate	DE000CV42522	AEX 608TS 0318Z	EUR	8,0770	8,0770	8,0770			8,0770		8,0740	50.000	8,0790	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50.000	9,0600	50.000
Certificate	NL0012551618	AEX 608TS OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	8,9450	8,9450	8,9450			8,9450		8,9400	50.000	8,9500	50.000
Certificate	DE000CV4YU41	AEX 608TS OPENZ	EUR	3,5790	3,5790	3,5790			3,5790		3,5780	150.000	3,5800	150.000
Certificate	NL0012551600	AEX 609TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	DE000CY51PP0	AEX 610TS 0318C	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	25.000	8,3500	25.000
Certificate	DE000CV42530	AEX 610TS 0318Z	EUR	8,2770	8,2770	8,2770			8,2770		8,2740	50.000	8,2790	50.000
Certificate	DE000CY52LG6	AEX 610TS 0618C	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CV42U65	AEX 610TS 0618Z	EUR	9,2200	9,2200	9,2200			9,2200		9,2170	50.000	9,2220	50.000
Certificate	DE000CY51JF4	AEX 610TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	25.000	7,4400	25.000
Certificate	DE000CY52SY4	AEX 610TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CY16RJ2	AEX 610TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	25.000	5,8100	25.000
Certificate	DE000CY16ES1	AEX 610TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25.000	5,4600	25.000
Certificate	DE000CV42548	AEX 612TS 0318Z	EUR	8,4770	8,4770	8,4770			8,4770		8,4740	50.000	8,4790	50.000
Certificate	NL0012505978	AEX 614BS 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	DE000CV4ZC22	AEX 614TS 0318Z	EUR	8,6770	8,6770	8,6770			8,6770		8,6740	50.000	8,6790	50.000
Certificate	DE000CV52624	AEX 615TS 0318C	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25.000	9,8600	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	25.000	7,9200	25.000
Certificate	DE000CV4YQJ9	AEX 615TS OPENZ	EUR	3,8460	3,8460	3,8460			3,8460		3,8450	150.000	3,8470	150.000
Certificate	DE000CV4ZD09	AEX 616TS 0318Z	EUR	8,8770	8,8770	8,8770			8,8770		8,8740	50.000	8,8790	50.000
Certificate	DE000CV4ZD17	AEX 618TS 0318Z	EUR	9,0770	9,0770	9,0770			9,0770		9,0740	50.000	9,0790	50.000
Certificate	NL0012236111	AEX 620BOC1218Z	EUR	57,6700	57,6700	57,6700			57,6700		57,5700	5.000	57,7700	5.000
Certificate	DE000CV51PQ8	AEX 620TS 0318C	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	DE000CV4ZM65	AEX 620TS 0318Z	EUR	9,2770	9,2770	9,2770			9,2770		9,2740	50.000	9,2790	50.000
Certificate	DE000CV52LJ0	AEX 620TS 0618C	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	25.000	10,3600	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	25.000	8,4200	25.000
Certificate	DE000CV4YU58	AEX 620TS OPENZ	EUR	4,0480	4,0480	4,0480			4,0480		4,0470	150.000	4,0490	150.000
Certificate	DE000CV4ZM73	AEX 622TS 0318Z	EUR	9,4770	9,4770	9,4770			9,4770		9,4740	50.000	9,4790	50.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25.000	9,1600	25.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CV4ZN56	AEX 624TS 0318Z	EUR	9,6770	9,6770	9,6770			9,6770		9,6740	50.000	9,6790	50.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CV52632	AEX 625TS 0318C	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25.000	9,8500	25.000
Certificate	DE000CV51JL6	AEX 625TS OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	25.000	8,9200	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	25.000	9,0100	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	25.000	7,2900	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	25.000	8,9800	25.000
Certificate	DE000CV4YU66	AEX 625TS OPENZ	EUR	4,2480	4,2480	4,2480			4,2480		4,2470	150.000	4,2490	150.000
Certificate	DE000CV4ZN64	AEX 626TS 0318Z	EUR	9,8770	9,8770	9,8770			9,8770		9,8740	50.000	9,8790	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000CV4ZPP5	AEX 628TS 0318Z	EUR	10,0770	10,0770	10,0770			10,0770		10,0740	50.000	10,0790	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	25.000	9,7500	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	25.000	9,8500	25.000
Certificate	DE000CV4YU74	AEX 629TS OPENZ	EUR	4,4470	4,4470	4,4470			4,4470		4,4460	150.000	4,4480	150.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25.000	10,3500	25.000
Certificate	DE000CV4ZPQ3	AEX 630TS 0318Z	EUR	10,2770	10,2770	10,2770			10,2770		10,2740	50.000	10,2790	50.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	11,2280	11,2280	11,2280			11,2280		11,2250	50.000	11,2300	50.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	25.000	9,9500	25.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	25.000	9,5100	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	25.000	9,6100	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	25.000	10,0500	25.000
Certificate	DE000CV51S17	AEX 632TS OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	25.000	9,7100	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	25.000	10,1500	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	25.000	9,8100	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	25.000	10,2500	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	25.000	10,3500	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	25.000	9,9000	25.000
Certificate	DE000CV4YQK7	AEX 634TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6440	150.000	4,6460	150.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	25.000	10,0000	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	25.000	10,4500	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	25.000	10,5500	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	25.000	10,0900	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	25.000	10,6500	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	25.000	10,1900	25.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	25.000	10,2900	25.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	25.000	10,7500	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	25.000	10,8500	25.000
Certificate	DE000CV51S90	AEX 639TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	25.000	10,3900	25.000
Certificate	DE000CV4YU82	AEX 639TS OPENZ	EUR	4,8470	4,8470	4,8470			4,8470		4,8460	150.000	4,8480	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	25.000	10,4900	25.000
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	25.000	10,9500	25.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	25.000	11,0500	25.000
Certificate	DE000CV51S16	AEX 641TS OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	25.000	10,5900	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	25.000	11,1500	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	25.000	10,6900	25.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	25.000	10,7900	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	25.000	11,2500	25.000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	25.000	11,3400	25.000
Certificate	DE000CV4YVF7	AEX 644TS OPENZ	EUR	5,0490	5,0490	5,0490			5,0490		5,0480	150.000	5,0500	150.000
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	25.000	10,9900	25.000
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	25.000	11,4400	25.000
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	25.000	11,0900	25.000
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	25.000	11,5400	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51S84	AEX 647TS OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	25.000	11,6400	25.000
Certificate	DE000CV4YVG5	AEX 649TS OPENZ	EUR	5,2490	5,2490	5,2490			5,2490		5,2480	150.000	5,2500	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	13,2330	13,2330	13,2330			13,2330		13,2300	50.000	13,2350	50.000
Certificate	DE000CV4Z3L4	AEX 654TS OPENZ	EUR	5,4460	5,4460	5,4460			5,4460		5,4450	150.000	5,4470	150.000
Certificate	DE000CV4Z3M2	AEX 659TS OPENZ	EUR	5,6460	5,6460	5,6460			5,6460		5,6450	150.000	5,6470	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	DE000CV4Z5K1	AEX 664TS OPENZ	EUR	5,8480	5,8480	5,8480			5,8480		5,8470	150.000	5,8490	150.000
Certificate	DE000CV4ZCN8	AEX 669TS OPENZ	EUR	6,0530	6,0530	6,0420	453,9800	1	6,0420	75	6,0410	150.000	6,0430	150.000
Certificate	NL0012648653	AEX 670RON1219Z	EUR	53,2400	53,2400	53,2400			53,2400		53,0900	5.000	53,3900	5.000
Certificate	DE000CV4ZCP3	AEX 674TS OPENZ	EUR	6,2420	6,2420	6,2420			6,2420		6,2410	150.000	6,2430	150.000
Certificate	DE000CV4ZNC8	AEX 679TS OPENZ	EUR	6,4480	6,4480	6,4480			6,4480		6,4470	150.000	6,4490	150.000
Certificate	DE000CV4ZND6	AEX 684TS OPENZ	EUR	6,6480	6,6480	6,6480			6,6480		6,6470	150.000	6,6490	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	17,2390	17,2390	17,2390			17,2390		17,2360	50.000	17,2410	50.000
Certificate	NL0012308241	AEX 714TS OPENH	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	200.000	19,4700	200.000
Certificate	NL0012543649	AEX 753TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	200.000	23,3900	200.000
Certificate	NL0012557987	AEX 793TS OPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4300	200.000	27,4400	200.000
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	98,0000	98,0000	98,0000			98,0000		97,8700	5.400	98,1200	5.400
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	94,6300	94,6300	94,6300			94,6300		94,5000	5.700	94,7500	4.500
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	98,5800	98,5800	98,5800			98,5800		98,4500	5.400	98,7000	5.400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,5300	97,5300	97,5300			97,5300		97,4000	5.700	97,6500	4.974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	98,9600	98,9600	98,9600			98,9600		98,8300	5.400	99,0800	4.529
Certificate	NL0011601471	AEX 343.TRLOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,5000	200.000	18,5100	200.000
Certificate	NL0010890398	AEX 350.BL OPENB	EUR	17,9550	17,9550	17,9550			17,9550		17,9450	50.000	17,9650	49.990
Certificate	DE000CN6JRX4	AEX 357.TL OPENZ	EUR	17,1760	17,1760	17,1760			17,1760		17,1730	50.000	17,1780	50.000
Certificate	DE000CN6JRW6	AEX 359.TL OPENZ	EUR	16,9680	16,9680	16,9680			16,9680		16,9650	50.000	16,9700	50.000
Certificate	NL0011603402	AEX 369.TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011694849	AEX 387.TRLOPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	DE000CN6JWH7	AEX 388.TL OPENZ	EUR	14,0750	14,0750	14,0750			14,0750		14,0720	50.000	14,0770	50.000
Certificate	NL0011694831	AEX 388.TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	NL0011694823	AEX 389.TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	NL0011907860	AEX 430.BL OPENB	EUR	10,4480	10,4480	9,9580	9988,2900	1	9,9580	956	9,9480	50.000	9,9680	50.000
Certificate	NL0011908447	AEX 431.BL OPENB	EUR	9,8570	9,8570	9,8570			9,8570		9,8470	50.000	9,8670	50.000
Certificate	DE000CD62601	AEX 431.TL OPENZ	EUR	9,7930	9,7930	9,7930			9,7930		9,7900	50.000	9,7950	50.000
Certificate	DE000CD62619	AEX 433.TL OPENZ	EUR	9,5890	9,5890	9,5890			9,5890		9,5860	50.000	9,5910	50.000
Certificate	NL0011994678	AEX 437.TRLOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	200.000	9,1100	200.000
Certificate	NL0011994660	AEX 438.TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0011994652	AEX 439.TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200.000	8,8800	200.000
Certificate	NL0011994645	AEX 440.TRLOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	200.000	8,8100	200.000
Certificate	NL0011994637	AEX 441.TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0012052872	AEX 465.TRLOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100.000	6,2700	100.000
Certificate	NL0012052989	AEX 468.TRLOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	100.000	6,0000	100.000
Certificate	NL0012102982	AEX 472.BL OPENB	EUR	6,1460	6,1460	5,7610	2458,4000	1	5,7610	400	5,7510	50.000	5,7710	50.000
Certificate	NL0012110332	AEX 474.BL OPENB	EUR	5,5640	5,5640	5,5640			5,5640		5,5540	50.000	5,5740	50.000
Certificate	NL0012110340	AEX 475.BL OPENB	EUR	5,4630	5,4630	5,4630			5,4630		5,4530	50.000	5,4730	50.000
Certificate	NL0012111199	AEX 478.BL OPENB	EUR	5,3610	5,3610	5,1610	2144,4000	1	5,1610	400	5,1510	50.000	5,1710	50.000
Certificate	DE000CE6BHL8	AEX 478.TL OPENZ	EUR	5,1090	5,1090	5,1090			5,1090		5,1060	50.000	5,1110	50.000
Certificate	NL0012111207	AEX 479.BL OPENB	EUR	5,2290	5,2290	4,9840	1021,3000	2	5,0580	200	5,0480	50.000	5,0680	50.000
Certificate	DE000CE6BKA5	AEX 480.TL OPENZ	EUR	5,2900	5,2900	4,9140	5290,0000	1	4,9140	1000	4,9110	50.000	4,9160	50.000
Certificate	NL0012175871	AEX 480.TRLOPENH	EUR	4,7900	4,8100	4,7900	718,5000	1	4,8100	150	4,8000	200.000	4,8100	200.000
Certificate	NL0012175855	AEX 481.TRLOPENH	EUR	4,6300	4,6900	4,6300	4630,0000	1	4,6900	1000	4,6800	200.000	4,6900	200.000
Certificate	DE000CE6BKB3	AEX 482.TL OPENZ	EUR	4,7150	4,7150	4,7150			4,7150		4,7120	50.000	4,7170	50.000
Certificate	NL0012175830	AEX 482.TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	DE000CE6BL35	AEX 484.TL OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,5170	50.000	4,5220	50.000
Certificate	DE000CE6BP21	AEX 488.TL OPENZ	EUR	4,1260	4,1260	4,1260			4,1260		4,1230	50.000	4,1280	50.000
Certificate	NL0012117980	AEX 501.BL OPENB	EUR	3,2680	3,2680	2,8630	1045,7600	1	2,8630	320	2,8530	50.000	2,8730	50.000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	25.000	3,2400	25.000
Certificate	NL0012121685	AEX 503.BL OPENB	EUR	3,0000	3,0000	2,6640	1200,0000	1	2,6640	400	2,6540	50.000	2,6740	50.000
Certificate	NL0012203954	AEX 503.TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	NL00122210702	AEX 506.TRLOPENH	EUR	2,7600	2,7600	2,2000	7772,0000	4	2,2400	3200	2,2300	200.000	2,2400	200.000
Certificate	NL0012572754	AEX 512.TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	NL0012577266	AEX 517.TRLOPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	DE000VL76NB9	AEX 518.TL OPENV	EUR											
Certificate	NL0012577241	AEX 518.TRLOPENH	EUR	1,3300	1,3300	1,0800	3416,0000	2	1,0800	2800	1,0700	200.000	1,0800	200.000
Certificate	DE000VL76NC7	AEX 519.TL OPENV	EUR	1,4900	1,4900	1,2200	2710,0000	2	1,2200	2000				
Certificate	NL0012577225	AEX 519.TRLOPENH	EUR	1,2600	1,2600	0,9800	1260,0000	1	0,9800	1000	0,9700	200.000	0,9800	200.000
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	DE000VL76ND5	AEX 520.TL OPENV	EUR											
Certificate	DE000VL76NE3	AEX 521.TL OPENV	EUR											
Certificate	LU1719344357	AEX 522.TCIOPENS	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	25.000	0,7800	25.000
Certificate	DE000VL76NFO	AEX 522.TL OPENV	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	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	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	LU1719344605	AEX 525.TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	25.000	0,5000	25.000
Certificate	LU1719344860	AEX 527.TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	25.000	0,3000	25.000
Certificate	NL0012569818	AEX 535.TRSOPENH	EUR											
Certificate	NL0012572721	AEX 536.TRSOPENH	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012683569	AEX 543.BS OPENB	EUR	1,1090	1,7000	1,1090	363594,3500	31	1,6840	243300	1,6740	50.000	1,6940	50.000
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	DE000CV4Z2T6	AEX 545.TS OPENZ	EUR	1,3010	1,8040	1,3010	1301,0000	1	1,8040	1000	1,8010	50.000	1,8060	50.000
Certificate	NL0012683585	AEX 546.BS OPENB	EUR	1,4220	2,0140	1,4220	40055,1500	9	1,9830	21100	1,9730	50.000	1,9930	50.000
Certificate	NL0012581649	AEX 546.TRSOPENH	EUR	1,5000	1,8700	1,5000	153900,0000	3	1,8700	90000	1,8600	200.000	1,8700	200.000
Certificate	DE000CV4Z2S8	AEX 547.TS OPENZ	EUR	1,9960	1,9960	1,9960			1,9960		1,9930	50.000	1,9980	50.000
Certificate	NL0012579692	AEX 548.TRSOPENH	EUR	1,5600	2,0600	1,5600	179630,0000	7	2,0600	96500	2,0500	200.000	2,0600	200.000
Certificate	NL0012683601	AEX 549.BS OPENB	EUR	1,8020	2,2820	1,8020	2128,5500	2	2,2820	1150	2,2720	50.000	2,2920	50.000
Certificate	DE000CV4Z2R0	AEX 549.TS OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1870	50.000	2,1920	50.000
Certificate	DE000CV4ZYG6	AEX 551.TS OPENZ	EUR	2,2770	2,3940	2,0500	21496,9200	9	2,3790	9638	2,3760	50.000	2,3810	50.000
Certificate	NL0012683627	AEX 552.BS OPENB	EUR	2,5820	2,5820	2,5820			2,5820		2,5720	50.000	2,5920	50.000
Certificate	DE000CV4ZYF8	AEX 553.TS OPENZ	EUR	2,4800	2,5780	2,4800	12400,0000	3	2,5780	5000	2,5750	50.000	2,5800	50.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	DE000CV4ZEY1	AEX 555.TS OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7670	50.000	2,7720	50.000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	25.000	3,0200	25.000
Certificate	DE000CV4ZYD3	AEX 557.TS OPENZ	EUR	2,9670	2,9670	2,9670			2,9670		2,9640	50.000	2,9690	50.000
Certificate	DE000CV4ZCY5	AEX 559.TS OPENZ	EUR	3,1640	3,1640	3,1640			3,1640		3,1610	50.000	3,1660	50.000
Certificate	NL0012562300	AEX 561.TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	NL0012562284	AEX 562.TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	NL0012562268	AEX 563.TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012562243	AEX 564.TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012562227	AEX 565.TRSOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	NL0012562201	AEX 566.TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012562193	AEX 567.TRSOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012052542	AEX 571.TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	200.000	4,3500	200.000
Certificate	DE000CE6F9F1	AEX 573.TS OPENZ	EUR	4,5590	4,5590	4,5590			4,5590		4,5560	50.000	4,5610	50.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	25.000	4,4400	25.000
Certificate	NL0012053243	AEX 575.TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	DE000CE6F9G9	AEX 575.TS OPENZ	EUR	4,7580	4,7580	4,7580			4,7580		4,7550	50.000	4,7600	50.000
Certificate	NL0012565559	AEX 576.TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012565534	AEX 577.TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012558423	AEX 578.TRSOPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	NL0012558407	AEX 580.TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100.000	5,2300	100.000
Certificate	NL0012558381	AEX 581.TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012054332	AEX 587.TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	7,1550	7,1550	7,1550			7,1550		7,1500	50.000	7,1600	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	7,2550	7,2550	7,2550			7,2550		7,2500	50.000	7,2600	50.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	50.000	7,3600	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	50.000	7,5600	50.000
Certificate	NL0012179105	AEX 607.TRSOPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	7,6550	7,6550	7,6550			7,6550		7,6500	50.000	7,6600	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	7,7550	7,7550	7,7550			7,7550		7,7500	50.000	7,7600	50.000
Certificate	NL0012527030	AEX 609.TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012265425	AEX 611.BS OPENB	EUR	7,9110	8,4910	7,9110	5296,6600	2	8,4910	666	8,4810	50.000	8,5010	50.000
Certificate	NL0012545784	AEX 615.TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	100.000	8,6900	100.000
Certificate	DE000CE6F9Y2	AEX 629.TS OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1470	50.000	10,1520	50.000
Certificate	DE000CE6F9Z9	AEX 631.TS OPENZ	EUR	10,3490	10,3490	10,3490			10,3490		10,3460	50.000	10,3510	50.000
Certificate	DE000CE6FA00	AEX 633.TS OPENZ	EUR	10,5490	10,5490	10,5490			10,5490		10,5460	50.000	10,5510	50.000
Certificate	DE000CE6FA18	AEX 637.TS OPENZ	EUR	10,9530	10,9530	10,9530			10,9530		10,9500	50.000	10,9550	50.000
Certificate	DE000CE6FA26	AEX 639.TS OPENZ	EUR	11,1520	11,1520	11,1520			11,1520		11,1490	50.000	11,1540	50.000
Certificate	DE000CE6FA34	AEX 641.TS OPENZ	EUR	11,3520	11,3520	11,3520			11,3520		11,3490	50.000	11,3540	50.000
Certificate	DE000CE6CXK6	AEX 643.TS OPENZ	EUR	11,5520	11,5520	11,5520			11,5520		11,5490	50.000	11,5540	50.000
Certificate	DE000CE6EY37	AEX 651.TS OPENZ	EUR	12,3560	12,3560	12,3560			12,3560		12,3530	50.000	12,3580	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011601554	AEX 215.3TRLOPENH	EUR	31,2800	31,2800	31,2800			31,2800		31,2700	200.000	31,2800	200.000
Certificate	NL0011596689	AEX 216.1TL OPENH	EUR	31,4700	31,4700	31,4700			31,4700		31,4600	200.000	31,4700	200.000
Certificate	NL0011596671	AEX 220.2TL OPENH	EUR	31,0600	31,0600	31,0600			31,0600		31,0500	200.000	31,0600	200.000
Certificate	NL0011596515	AEX 223.8TRLOPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	200.000	30,4300	200.000
Certificate	NL0011595392	AEX 236.5TRLOPENH	EUR	29,1600	29,1600	29,1600			29,1600		29,1500	200.000	29,1600	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	NL0010721288	AEX 250.1TL OPENH	EUR	28,1000	28,1000	28,1000			28,1000		28,0900	200.000	28,1000	200.000
Certificate	NL0011036389	AEX 258.5TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	200.000	27,2500	200.000
Certificate	DE000CK4YLK1	AEX 260.9TL OPENZ	EUR	26,7740	26,7740	26,7740			26,7740		26,7710	50.000	26,7760	50.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 266.9TL OPENH	EUR	26,4400	26,4400	26,4400			26,4400		26,4300	200.000	26,4400	200.000
Certificate	NL0011422241	AEX 271.7TRLOPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	200.000	25,6300	200.000
Certificate	NL0011043310	AEX 272.8TL OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	200.000	25,8600	200.000
Certificate	NL0011036363	AEX 275.1TL OPENH	EUR	25,6100	25,6100	25,6100			25,6100		25,6000	100.000	25,6100	100.000
Certificate	NL0011043302	AEX 277.1TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	200.000	25,4400	200.000
Certificate	NL0011043294	AEX 281.4TL OPENH	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	200.000	25,0100	200.000
Certificate	NL0011422217	AEX 284.4TRLOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	200.000	24,3700	200.000
Certificate	NL0010246328	AEX 285.38L OPENB	EUR	24,6190	24,6190	24,4140	2461,9000	1	24,4140	100	24,4040	25.000	24,4240	25.000
Certificate	NL0011043278	AEX 289.7TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	200.000	24,1900	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	26,7300	26,7300	26,7300			26,7300		26,7200	25.000	26,7300	25.000
Certificate	NL0012057079	AEX 291.2TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	200.000	23,6900	200.000
Certificate	NL0010721510	AEX 291.9TL OPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	100.000	23,9800	100.000
Certificate	NL0010246310	AEX 292.48L OPENB	EUR	23,7040	23,7040	23,7040			23,7040		23,6940	25.000	23,7140	25.000
Certificate	DE000CK6UPV2	AEX 293.3TL OPENZ	EUR	23,5410	23,5410	23,5410			23,5410		23,5380	50.000	23,5430	50.000
Certificate	NL0011422183	AEX 297.1TRLOPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	200.000	23,1000	200.000
Certificate	NL0010223665	AEX 298.68L OPENB	EUR	23,0750	23,0750	23,0750			23,0750		23,0650	25.000	23,0850	25.000
Certificate	NL0010251690	AEX 301.58L OPENB	EUR	22,7880	22,7880	22,7880			22,7880		22,7780	25.000	22,7980	25.000
Certificate	DE000CK6UT31	AEX 302.3TL OPENZ	EUR	22,6430	22,6430	22,6430			22,6430		22,6400	50.000	22,6450	50.000
Certificate	NL0010225488	AEX 303.28L OPENB	EUR	22,6190	22,6190	22,6190			22,6190		22,6090	25.000	22,6290	25.000
Certificate	NL0011411863	AEX 303.3TRLOPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	200.000	22,4800	200.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	100.000	22,7300	100.000
Certificate	NL0011231691	AEX 306.2TL OPENH	EUR	22,5600	22,5600	22,5600			22,5600		22,5500	200.000	22,5600	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	22,5400	22,5400	22,5400			22,5400		22,5300	200.000	22,5400	200.000
Certificate	NL0011411855	AEX 307.6TRLOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	100.000	22,0400	100.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	100.000	22,3300	100.000
Certificate	NL0010252334	AEX 311.88L OPENB	EUR	21,7570	21,7570	21,7570			21,7570		21,7470	25.000	21,7670	25.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	100.000	21,9100	100.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	21,6800	21,6800	21,5000	9756,0000	1	21,5000	450	21,4900	200.000	21,5000	200.000
Certificate	NL0011244660	AEX 317.3TRLOPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	200.000	21,0700	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	200.000	21,0900	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	23,5700	23,5700	23,5700			23,5700		23,5600	25.000	23,5700	25.000
Certificate	NL0011244652	AEX 321.5TRLOPENH	EUR	20,6600	20,6600	20,6600			20,6600		20,6500	200.000	20,6600	200.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	100.000	20,8800	100.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	200.000	20,7600	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0011244645	AEX 325.8TRLOPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	200.000	20,2200	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	25.000	23,0800	25.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	20,6100	20,6100	20,4500	206,1000	1	20,4500	10	20,4400	100.000	20,4500	100.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	22,7800	22,7800	22,7800			22,7800		22,7700	25.000	22,7800	25.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	200.000	20,2600	200.000
Certificate	NL0011244637	AEX 330.1TRLOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0011601521	AEX 331.3TRLOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	200.000	19,6800	200.000
Certificate	NL0011036272	AEX 331.4TL OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	200.000	20,0500	200.000
Certificate	NL0010442091	AEX 332.18L OPENB	EUR	19,7260	19,7260	19,7260			19,7260		19,7160	25.000	19,7360	25.000
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	100.000	19,8500	100.000
Certificate	NL0011053715	AEX 334.4TRLOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	200.000	19,3700	200.000
Certificate	NL0010442166	AEX 335.58L OPENB	EUR	19,3920	19,3920	19,3920			19,3920		19,3820	25.000	19,4020	25.000
Certificate	NL0011601505	AEX 335.5TRLOPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	200.000	19,6600	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	200.000	19,4400	200.000
Certificate	NL0011410626	AEX 337.8TRLOPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	200.000	19,0200	200.000
Certificate	NL0010442174	AEX 338.98L OPENB	EUR	19,0490	19,0490	19,0490			19,0490		19,0390	25.000	19,0590	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	200.000	19,2400	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	200.000	19,1000	200.000
Certificate	NL0011243357	AEX 341.5TRLOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	NL0010442364	AEX 342.38L OPENB	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	25.000	18,7200	25.000
Certificate	NL0011594940	AEX 345.2TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	200.000	18,7000	200.000
Certificate	NL0010442646	AEX 345.78L OPENB	EUR	18,3720	18,3720	18,3720			18,3720		18,3620	25.000	18,3820	25.000
Certificate	NL0010890372	AEX 345.78L OPENB	EUR	18,3910	18,3910	18,3910			18,3910		18,3810	50.000	18,4010	49.000
Certificate	NL0011243340	AEX 345.8TRLOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	200.000	18,2000	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	200.000	18,6100	200.000
Certificate	NL0010890380	AEX 347.98L OPENB	EUR	18,1730	18,1730	18,1730			18,1730		18,1630	50.000	18,1830	50.000
Certificate	NL0011035951	AEX 348.1TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	200.000	18,4200	200.000
Certificate	NL0011411822	AEX 348.1TRLOPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	200.000	17,9900	200.000
Certificate	NL0010442943	AEX 349.18L OPENB	EUR	18,0270	18,0270	18,0270			18,0270		18,0170	25.000	18,0370	25.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0011053707	AEX 350.1TRLOPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	200.000	17,8000	200.000
Certificate	NL0010721205	AEX 350.4TL OPENH	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	DE000CZ79P30	AEX 350.5TL OPENZ	EUR	17,8190	17,8190	17,8190			17,8190		17,8160	50.000	17,8210	50.000
Certificate	NL0011035944	AEX 352.3TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	200.000	18,0000	200.000
Certificate	NL0011420732	AEX 352.4TRL OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	200.000	17,5600	200.000
Certificate	NL0011603428	AEX 353.2TRL OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	200.000	17,4900	200.000
Certificate	NL0011592498	AEX 353.6TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	200.000	17,8700	200.000
Certificate	NL0010891420	AEX 354.4BL OPENB	EUR	17,5230	17,5230	17,5230			17,5230		17,5130	50.000	17,5330	49.949
Certificate	NL0011243332	AEX 354.5TRL OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	200.000	17,3600	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	100.000	17,7100	100.000
Certificate	NL0011594767	AEX 356.1TRL OPENH	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	200.000	17,1900	200.000
Certificate	NL0011602578	AEX 356.2TL OPENH	EUR	17,8200	17,8200	17,5600	498,9600	1	17,5600	28	17,5500	200.000	17,5600	200.000
Certificate	NL0010891438	AEX 356.6BL OPENB	EUR	17,3010	17,3010	17,3010			17,3010		17,2910	50.000	17,3110	49.704
Certificate	NL0011594759	AEX 357.1TRL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	200.000	17,1000	200.000
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	NL0011243324	AEX 358.8TRL OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	200.000	16,9300	200.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0011601455	AEX 359.3TRL OPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	200.000	16,8800	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	25.000	19,4800	25.000
Certificate	NL0011595350	AEX 360.2TRL OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	100.000	16,7700	100.000
Certificate	NL0011602883	AEX 360.3TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	200.000	17,2100	200.000
Certificate	NL0011410618	AEX 361.2TRL OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	100.000	16,6600	100.000
Certificate	NL0011602875	AEX 361.3TL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	200.000	17,1200	200.000
Certificate	NL0011602867	AEX 362.3TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	200.000	17,0200	200.000
Certificate	NL0011243316	AEX 363.1TRL OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	200.000	16,5000	200.000
Certificate	NL0010894069	AEX 363.2BL OPENB	EUR	16,6410	16,6410	16,6410			16,6410		16,6310	50.000	16,6510	46.484
Certificate	NL0011602859	AEX 363.3TL OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	200.000	16,9200	200.000
Certificate	NL0011602842	AEX 364.3TL OPENH	EUR	16,8200	16,8200	16,8200			16,8200		16,8100	200.000	16,8200	200.000
Certificate	DE000CN6HTX4	AEX 364.4TL OPENZ	EUR	16,4350	16,4350	16,4350			16,4350		16,4320	50.000	16,4370	50.000
Certificate	NL0011596861	AEX 364.4TRL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0011592399	AEX 365.3TRL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	200.000	16,2500	200.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	200.000	16,7200	200.000
Certificate	NL0011602693	AEX 366.1TRL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	NL0011602826	AEX 366.4TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	DE000CN6HTW6	AEX 366.5TL OPENZ	EUR	16,2270	16,2270	16,2270			16,2270		16,2240	50.000	16,2290	50.000
Certificate	DE000CN6HMY7	AEX 367.2TL OPENZ	EUR	16,1570	16,1570	16,1570			16,1570		16,1540	50.000	16,1590	50.000
Certificate	NL0011602818	AEX 367.4TL OPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	200.000	16,5200	200.000
Certificate	NL0011602800	AEX 368.4TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	DE000CN6HMX9	AEX 369.3TL OPENZ	EUR	15,9490	15,9490	15,9490			15,9490		15,9460	50.000	15,9510	50.000
Certificate	NL0011602792	AEX 369.4TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000
Certificate	NL0011603394	AEX 370.1TRL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	200.000	15,8000	200.000
Certificate	NL0011602784	AEX 370.5TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	100.000	16,2000	100.000
Certificate	DE000CN6HTU0	AEX 370.6TL OPENZ	EUR	15,8110	15,8110	15,8110			15,8110		15,8080	50.000	15,8130	50.000
Certificate	NL0011603386	AEX 371.2TRL OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200.000	15,6900	200.000
Certificate	DE000CN6HMMW1	AEX 371.3TL OPENZ	EUR	15,7420	15,7420	15,7420			15,7420		15,7390	50.000	15,7440	50.000
Certificate	NL0011602776	AEX 371.5TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	200.000	16,1100	200.000
Certificate	NL0011603378	AEX 372.2TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	200.000	15,5900	200.000
Certificate	DE000CN6HMMV3	AEX 372.4TL OPENZ	EUR	15,6380	15,6380	15,6380			15,6380		15,6350	50.000	15,6400	50.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	200.000	16,0100	200.000
Certificate	NL0011602750	AEX 373.6TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	100.000	15,8900	100.000
Certificate	NL0011603352	AEX 374.3TRL OPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	200.000	15,3800	200.000
Certificate	NL0011602743	AEX 374.6TL OPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	100.000	15,7900	100.000
Certificate	DE000CN6JRT2	AEX 374.6TL OPENZ	EUR	15,4160	15,4160	15,4160			15,4160		15,4130	50.000	15,4180	50.000
Certificate	NL0011603345	AEX 375.3TRL OPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	200.000	15,2800	200.000
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	25.000	17,8800	25.000
Certificate	NL0011603337	AEX 376.4TRL OPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	NL0011605746	AEX 376.6TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	200.000	15,6100	200.000
Certificate	NL0011603329	AEX 377.4TRL OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	200.000	15,0700	200.000
Certificate	NL0011605738	AEX 377.6TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	200.000	15,5100	200.000
Certificate	NL0011603311	AEX 378.5TRL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	NL0011605720	AEX 378.6TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0011605712	AEX 379.7TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	DE000CN6JWM7	AEX 379.7TL OPENZ	EUR	14,9050	14,9050	14,9050			14,9050		14,9020	50.000	14,9070	50.000
Certificate	NL0011603295	AEX 380.1TRL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	200.000	14,8000	200.000
Certificate	NL0011605704	AEX 380.7TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	200.000	15,2000	200.000
Certificate	NL0011603287	AEX 380.7TRL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	100.000	14,7300	100.000
Certificate	DE000CN6JSH5	AEX 380.8TL OPENZ	EUR	14,7970	14,7970	14,7970			14,7970		14,7940	50.000	14,7990	50.000
Certificate	NL0011603279	AEX 381.2TRL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	200.000	14,6900	200.000
Certificate	NL0011605696	AEX 381.7TL OPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	200.000	15,1000	200.000
Certificate	NL0011648860	AEX 382.1BL OPENB	EUR	14,7520	14,7520	14,7520			14,7520		14,7420	50.000	14,7620	45.666
Certificate	NL0011603253	AEX 382.2TRL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	200.000	14,5900	200.000
Certificate	NL0011700760	AEX 382.7TL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	200.000	15,0100	200.000
Certificate	NL0011603246	AEX 382.7TRL OPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	200.000	14,5400	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	DE000CN6JWL9	AEX 382.8TL OPENZ	EUR	14,5940	14,5940	14,5940			14,5940		14,5910	50.000	14,5960	50.000
Certificate	NL0011603238	AEX 383.2TRLOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	100.000	14,4700	100.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	25.000	17,0300	25.000
Certificate	NL0011700752	AEX 383.7TL OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	NL0011700745	AEX 384.7TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200.000	14,7600	200.000
Certificate	DE000CN6JWK1	AEX 384.9TL OPENZ	EUR	14,3860	14,3860	14,3860			14,3860		14,3830	50.000	14,3880	50.000
Certificate	NL0011694864	AEX 384.9TRLOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	200.000	14,2600	200.000
Certificate	NL0011722939	AEX 385.8TL OPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	100.000	14,6800	100.000
Certificate	NL0011694856	AEX 385.9TRLOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	NL0011705348	AEX 386.8TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	200.000	14,6000	200.000
Certificate	NL0011705330	AEX 387.8TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	200.000	14,5000	200.000
Certificate	NL0011705322	AEX 388.8TL OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	200.000
Certificate	DE000CN6JSL7	AEX 389.1TL OPENZ	EUR	13,9680	13,9680	13,9680			13,9680		13,9650	50.000	13,9700	50.000
Certificate	NL0011705314	AEX 389.8TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	DE000CN6JWG9	AEX 390.1TL OPENZ	EUR	13,8680	13,8680	13,8680			13,8680		13,8650	50.000	13,8700	50.000
Certificate	NL0011694815	AEX 390.1TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	200.000	13,7400	200.000
Certificate	NL0011705306	AEX 390.9TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	200.000	14,2000	200.000
Certificate	DE000CN6JSM5	AEX 391.2TL OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,7570	50.000	13,7620	50.000
Certificate	NL0011705298	AEX 391.9TL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	200.000	14,1000	200.000
Certificate	NL0011694799	AEX 392.2TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	200.000	13,5900	200.000
Certificate	NL0011705280	AEX 392.9TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	200.000	14,0000	200.000
Certificate	DE000CN6JV4	AEX 393.2TL OPENZ	EUR	13,5560	13,5560	13,5560			13,5560		13,5530	50.000	13,5580	50.000
Certificate	NL0011694781	AEX 393.2TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	NL0011705272	AEX 393.9TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	NL0011694773	AEX 394.3TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	200.000	13,3700	200.000
Certificate	DE000CN6JY8	AEX 396.3TL OPENZ	EUR	13,2450	13,2450	13,2450			13,2450		13,2420	50.000	13,2470	50.000
Certificate	NL0011701040	AEX 396.3TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	NL0011894530	AEX 397.2TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	100.000	13,5700	100.000
Certificate	NL0011701032	AEX 397.3TRLOPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	NL0011891817	AEX 398.2TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	200.000	13,4700	200.000
Certificate	DE000CN6K1P1	AEX 398.4TL OPENZ	EUR	13,0420	13,0420	13,0420			13,0420		13,0390	50.000	13,0440	50.000
Certificate	NL0011701024	AEX 398.4TRLOPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	200.000	12,9700	200.000
Certificate	NL0011891809	AEX 399.2TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	200.000	13,3700	200.000
Certificate	NL0011701016	AEX 399.5TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	NL0011890868	AEX 400.2TL OPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	200.000	13,2700	200.000
Certificate	DE000CN6K3W3	AEX 400.4TL OPENZ	EUR	12,8370	12,8370	12,8370			12,8370		12,8340	50.000	12,8390	50.000
Certificate	NL0011892666	AEX 402.3TL OPENH	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	200.000	13,0700	200.000
Certificate	DE000CN6K7F9	AEX 402.4TL OPENZ	EUR	12,6420	12,6420	12,6420			12,6420		12,6390	50.000	12,6440	50.000
Certificate	NL0011700984	AEX 402.6TRLOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	200.000	12,5500	200.000
Certificate	NL0011700976	AEX 403.2TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011892658	AEX 403.3TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	100.000	12,9500	100.000
Certificate	NL0011888599	AEX 404.1TRLOPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	100.000	12,3900	100.000
Certificate	NL0011892641	AEX 404.4TL OPENH	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	100.000	12,8500	100.000
Certificate	DE000CN6K7G7	AEX 404.5TL OPENZ	EUR	12,4350	12,4350	12,4350			12,4350		12,4320	50.000	12,4370	50.000
Certificate	NL0011892633	AEX 405.4TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	200.000	12,7000	200.000
Certificate	NL0011892625	AEX 406.4TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	DE000CN6K7H5	AEX 406.5TL OPENZ	EUR	12,2280	12,2280	12,2280			12,2280		12,2250	50.000	12,2300	50.000
Certificate	NL0011892518	AEX 406.5TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	100.000	12,1500	100.000
Certificate	NL0011892500	AEX 407.6TRLOPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	100.000	12,0400	100.000
Certificate	NL0011892492	AEX 408.1TRLOPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000
Certificate	NL0011896402	AEX 408.4TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	200.000	12,4700	200.000
Certificate	DE000CN6K7J1	AEX 408.6TL OPENZ	EUR	12,0210	12,0210	12,0210			12,0210		12,0180	50.000	12,0230	50.000
Certificate	NL0011892484	AEX 408.6TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	200.000	11,9500	200.000
Certificate	NL0011892476	AEX 409.1TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0011926423	AEX 410.4TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	200.000	12,2400	200.000
Certificate	DE000CD61LW8	AEX 410.5TL OPENZ	EUR	11,8270	11,8270	11,8270			11,8270		11,8240	50.000	11,8290	50.000
Certificate	NL0011892435	AEX 411.2TRLOPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	200.000	11,6900	200.000
Certificate	NL0011926415	AEX 411.4TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	200.000	12,1700	200.000
Certificate	NL0011926407	AEX 412.4TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011893938	AEX 412.7TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	NL0011926399	AEX 413.5TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	200.000	11,9600	200.000
Certificate	NL0011893920	AEX 413.8TRLOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	200.000	11,4300	200.000
Certificate	NL0011926381	AEX 414.5TL OPENH	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	200.000	11,8600	200.000
Certificate	DE000CD61TV3	AEX 414.6TL OPENZ	EUR	11,4210	11,4210	11,4210			11,4210		11,4180	50.000	11,4230	50.000
Certificate	NL0011926373	AEX 415.5TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011926365	AEX 416.5TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	DE000CD61TW1	AEX 416.7TL OPENZ	EUR	11,2170	11,2170	11,2170			11,2170		11,2140	50.000	11,2190	50.000
Certificate	NL0011926183	AEX 416.8TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011926357	AEX 417.6TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0011926175	AEX 417.9TRLOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	100.000	11,0100	100.000
Certificate	NL0011926340	AEX 418.6TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	200.000	11,4600	200.000
Certificate	DE000CD61UX7	AEX 418.7TL OPENZ	EUR	11,0160	11,0160	11,0160			11,0160		11,0130	50.000	11,0180	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	NL0011926167	AEX 418.9TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100.000	10,9200	100.000
Certificate	NL0011926159	AEX 419.4TRLOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	100.000	10,8500	100.000
Certificate	NL0011926142	AEX 419.9TRLOPENH	EUR	11,0800	11,0800	10,8200	4986,0000	1	10,8200	450	10,8100	200.000	10,8200	200.000
Certificate	NL0011926134	AEX 420.5TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	NL0011927413	AEX 420.7TL OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000CD63EU3	AEX 420.7TL OPENZ	EUR	10,8170	10,8170	10,8170			10,8170		10,8140	50.000	10,8190	50.000
Certificate	NL0011926118	AEX 421.5TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	NL0011907811	AEX 421.6BL OPENB	EUR	11,2550	11,2550	10,7950	3376,5000	1	10,7950	300	10,7850	50.000	10,8050	50.000
Certificate	NL0011927405	AEX 421.7TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	200.000	11,1400	200.000
Certificate	NL0011896758	AEX 422.1TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	200.000	10,5900	200.000
Certificate	NL0011927397	AEX 422.7TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	100.000	11,0200	100.000
Certificate	DE000CD625Y8	AEX 422.7TL OPENZ	EUR	10,6110	10,6110	10,6110			10,6110		10,6080	50.000	10,6130	50.000
Certificate	NL0011933791	AEX 423.2TRLOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0011927389	AEX 423.7TL OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	200.000	10,9400	200.000
Certificate	NL0011933783	AEX 423.7TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	NL0011927249	AEX 424.1TRLOPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	200.000	10,3500	200.000
Certificate	NL0011927371	AEX 424.7TL OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	DE000CD62700	AEX 424.8TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4070	50.000	10,4120	50.000
Certificate	NL0011927231	AEX 425.1TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0011927363	AEX 425.8TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000
Certificate	NL0011927223	AEX 426.2TRLOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	DE000CD625Z5	AEX 426.9TL OPENZ	EUR	10,2020	10,2020	10,2020			10,2020		10,1990	50.000	10,2040	50.000
Certificate	NL0011927215	AEX 427.3TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	200.000	10,0800	200.000
Certificate	NL0011927207	AEX 427.8TRLOPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	200.000	10,0300	200.000
Certificate	NL0011993043	AEX 427.9TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	200.000	10,5400	200.000
Certificate	NL0011927199	AEX 428.3TRLOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	NL0011993035	AEX 428.9TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	DE000CD627P2	AEX 428.9TL OPENZ	EUR	10,0020	10,0020	10,0020			10,0020		9,9990	50.000	10,0040	50.000
Certificate	NL0011927181	AEX 428.9TRLOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	200.000	9,9200	200.000
Certificate	NL0011927173	AEX 429.4TRLOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	200.000	9,8700	200.000
Certificate	NL0011993027	AEX 429.9TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0011927165	AEX 429.9TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	200.000	9,8100	200.000
Certificate	NL0011993019	AEX 430.9TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	NL0011927140	AEX 430.9TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	200.000	9,7200	200.000
Certificate	NL0011993001	AEX 431.9TL OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000
Certificate	NL0011928411	AEX 431.9TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	200.000	9,5900	200.000
Certificate	NL0011928403	AEX 432.4TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	NL0011992995	AEX 432.9TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	NL0011994991	AEX 433.2TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	NL0011994702	AEX 433.8TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	NL0011994694	AEX 434.8TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	DE000CD62627	AEX 435.1TL OPENZ	EUR	9,3840	9,3840	9,3840			9,3840		9,3810	50.000	9,3860	50.000
Certificate	NL0012048342	AEX 435.9TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	NL0011994686	AEX 435.9TRLOPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	100.000	9,2200	100.000
Certificate	NL0012048334	AEX 436.9TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CD628F1	AEX 437.1TL OPENZ	EUR	9,1840	9,1840	9,1840			9,1840		9,1810	50.000	9,1860	50.000
Certificate	NL0012029342	AEX 439.4BL OPENB	EUR	9,5000	9,5000	9,0150	14633,7500	5	9,0150	1570	9,0050	50.000	9,0250	50.000
Certificate	DE000CD63JX6	AEX 440.1TL OPENZ	EUR	8,8770	8,8770	8,8770			8,8770		8,8740	50.000	8,8790	50.000
Certificate	DE000CD63LY0	AEX 442.1TL OPENZ	EUR	8,6790	8,6790	8,6790			8,6790		8,6760	50.000	8,6810	50.000
Certificate	NL0011994611	AEX 442.1TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012049241	AEX 442.6TRLOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	NL0012048862	AEX 443.1TL OPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	NL0012049225	AEX 443.6TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	200.000	8,4500	200.000
Certificate	NL0012049571	AEX 444.1TL OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000CD63LZ7	AEX 444.2TL OPENZ	EUR	8,4760	8,4760	8,4760			8,4760		8,4730	50.000	8,4780	50.000
Certificate	NL0012049209	AEX 444.6TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012049563	AEX 445.1TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	NL0012049555	AEX 446.1TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000CD63XK4	AEX 446.1TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2770	50.000	8,2820	50.000
Certificate	NL0012049472	AEX 446.1TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	100.000	8,1800	100.000
Certificate	NL0012049464	AEX 446.7TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	100.000	8,1300	100.000
Certificate	NL0012049548	AEX 447.1TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012049456	AEX 447.2TRLOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	NL0012049530	AEX 448.1TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	DE000CD63XL2	AEX 448.2TL OPENZ	EUR	8,0780	8,0780	8,0780			8,0780		8,0750	50.000	8,0800	50.000
Certificate	NL0012049431	AEX 448.2TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	100.000	7,9900	100.000
Certificate	NL0012049423	AEX 448.7TRLOPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	NL0012050223	AEX 449.1TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	100.000	8,4100	100.000
Certificate	NL0012038541	AEX 449.7BL OPENB	EUR	8,1310	8,1310	7,9910	2435,3000	2	7,9910	300	7,9810	50.000	8,0010	50.000
Certificate	NL0012049407	AEX 449.8TRLOPENH	EUR	7,9500	7,9500	7,7900	1590,0000	1	7,7900	200	7,7800	200.000	7,7900	200.000
Certificate	NL0012050868	AEX 450.1TL OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	DE000CD63Y90	AEX 450.2TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8770	50.000	7,8820	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	NL0012050066	AEX 450.8TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	NL0012050850	AEX 451.1TL OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	200.000	8,2500	200.000
Certificate	NL0012050058	AEX 451.3TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100.000	7,6600	100.000
Certificate	NL0012039838	AEX 451.78L OPENB	EUR	7,7940	7,7940	7,7940			7,7940		7,7840	50.000	7,8040	50.000
Certificate	NL0012050843	AEX 452.1TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	200.000	8,1500	200.000
Certificate	DE000VN6Y4C7	AEX 452.2TL OPENV	EUR											
Certificate	DE000CD63YA3	AEX 452.2TL OPENZ	EUR	7,6780	7,6780	7,6780			7,6780		7,6750	50.000	7,6800	50.000
Certificate	NL0012050710	AEX 452.8TRLOPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	200.000	7,5300	200.000
Certificate	NL0012050835	AEX 453.1TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	DE000VN6Y2G8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050702	AEX 453.3TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	NL0012050694	AEX 453.8TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	NL0012050827	AEX 454.1TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	DE000VN6Y4D5	AEX 454.2TL OPENV	EUR											
Certificate	DE000CD63YB1	AEX 454.2TL OPENZ	EUR	7,4760	7,4760	7,4760			7,4760		7,4730	50.000	7,4780	50.000
Certificate	NL0012050686	AEX 454.3TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012050678	AEX 454.8TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012051221	AEX 455.1TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	200.000	7,8400	200.000
Certificate	DE000VN6Y4E3	AEX 455.2TL OPENV	EUR											
Certificate	NL0012050660	AEX 455.4TRLOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	100.000	7,2600	100.000
Certificate	NL0012040489	AEX 455.88L OPENB	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	50.000	7,3900	50.000
Certificate	NL0012051635	AEX 456.1TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	200.000	7,7500	200.000
Certificate	DE000CD640U5	AEX 456.1TL OPENZ	EUR	7,2870	7,2870	7,2870			7,2870		7,2840	50.000	7,2890	50.000
Certificate	DE000VN6Y4F0	AEX 456.2TL OPENV	EUR											
Certificate	NL0012051544	AEX 456.4TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	100.000	7,1600	100.000
Certificate	NL0012051536	AEX 456.9TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	100.000	7,1200	100.000
Certificate	NL0012051627	AEX 457.1TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	200.000	7,6500	200.000
Certificate	DE000VN6Y4G8	AEX 457.2TL OPENV	EUR											
Certificate	NL0012051924	AEX 457.9TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012051619	AEX 458.1TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000CD640V3	AEX 458.1TL OPENZ	EUR	7,0850	7,0850	7,0850			7,0850		7,0820	50.000	7,0870	50.000
Certificate	DE000VN6Y4H6	AEX 458.2TL OPENV	EUR											
Certificate	NL0012098974	AEX 458.88L OPENB	EUR	7,4560	7,4560	7,0660	137959,4600	26	7,0760	19000	7,0660	50.000	7,0860	50.000
Certificate	NL0012051908	AEX 458.9TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012051601	AEX 459.2TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	200.000	7,4500	200.000
Certificate	DE000VN6Y4J2	AEX 459.2TL OPENV	EUR											
Certificate	NL0012051890	AEX 459.4TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200.000	6,8700	200.000
Certificate	NL0012098982	AEX 459.98L OPENB	EUR	6,9730	6,9730	6,9730			6,9730		6,9630	50.000	6,9830	50.000
Certificate	NL0012052195	AEX 460.1TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	DE000VN6Y4K0	AEX 460.2TL OPENV	EUR											
Certificate	DE000CD640W1	AEX 460.2TL OPENZ	EUR	6,8840	6,8840	6,8840			6,8840		6,8810	50.000	6,8860	50.000
Certificate	NL0012051874	AEX 460.5TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	100.000	6,7500	100.000
Certificate	NL0012052427	AEX 461.1TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	DE000VN6Y4L8	AEX 461.2TL OPENV	EUR											
Certificate	NL0012100143	AEX 461.88L OPENB	EUR	7,1560	7,1560	6,7760	715,6000	1	6,7760	100	6,7660	50.000	6,7860	50.000
Certificate	NL0012052591	AEX 461.9TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012052419	AEX 462.1TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	DE000CD64383	AEX 462.1TL OPENZ	EUR	6,6860	6,6860	6,6860			6,6860		6,6830	50.000	6,6880	50.000
Certificate	DE000VN6Y4M6	AEX 462.2TL OPENV	EUR											
Certificate	NL0012052583	AEX 462.4TRLOPENH	EUR	7,0300	7,0300	6,5700	1406,0000	1	6,5700	200	6,5600	200.000	6,5700	200.000
Certificate	NL0012100150	AEX 462.88L OPENB	EUR	6,6750	6,6750	6,6750			6,6750		6,6650	50.000	6,6850	50.000
Certificate	NL0012052666	AEX 463.1TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	DE000VN6Y4N4	AEX 463.2TL OPENV	EUR											
Certificate	NL0012052567	AEX 463.5TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	NL0012052658	AEX 464.1TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000VN6Y4P9	AEX 464.2TL OPENV	EUR											
Certificate	DE000CD64391	AEX 464.2TL OPENZ	EUR	6,4850	6,4850	6,4850			6,4850		6,4820	50.000	6,4870	50.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	NL0012052641	AEX 465.2TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	100.000	6,8400	100.000
Certificate	DE000VN6Y4Q7	AEX 465.2TL OPENV	EUR											
Certificate	NL0012052864	AEX 465.6TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012100309	AEX 465.98L OPENB	EUR	6,3690	6,3690	6,3690			6,3690		6,3590	50.000	6,3790	50.000
Certificate	NL0012052856	AEX 466.1TRLOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	NL0012053052	AEX 466.2TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	DE000VN6Y4R5	AEX 466.2TL OPENV	EUR											
Certificate	DE000CD643A1	AEX 466.2TL OPENZ	EUR	6,2840	6,2840	6,2840			6,2840		6,2810	50.000	6,2860	50.000
Certificate	NL0012108898	AEX 466.5TL OPENB	EUR	7,0460	7,0460	7,0460			7,0460		7,0360	50.000	7,0560	50.000
Certificate	NL0012052849	AEX 466.6TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	NL0012101018	AEX 466.98L OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2800	50.000
Certificate	NL0012052831	AEX 467.1TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0012053045	AEX 467.2TL OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	DE000VN6Y4S3	AEX 467.2TL 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	DE000VN6Y4T1	AEX 468.2TL OPENV	EUR											
Certificate	DE000CD643B9	AEX 468.2TL OPENZ	EUR	6,0830	6,0830	6,0830			6,0830		6,0800	50.000	6,0850	50.000
Certificate	NL0012093983	AEX 468.4TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	100.000
Certificate	NL0012052971	AEX 468.6TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	NL0012052963	AEX 469.1TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	DE000VN6Y4U9	AEX 469.2TL OPENV	EUR											
Certificate	NL0012093975	AEX 469.4TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	100.000	6,4000	100.000
Certificate	NL0012108922	AEX 469.6TL OPENB	EUR	6,7480	6,7480	6,7480					6,7380	50.000	6,7580	50.000
Certificate	NL0012052955	AEX 469.6TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0012101638	AEX 469.98L OPENB	EUR	5,9660	5,9660	5,9660			5,9660		5,9560	50.000	5,9760	50.000
Certificate	DE000VN6Y4V7	AEX 470.2TL OPENV	EUR											
Certificate	DE000CD645W0	AEX 470.2TL OPENZ	EUR	5,8860	5,8860	5,8860			5,8860		5,8830	50.000	5,8880	50.000
Certificate	NL0012093967	AEX 470.4TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012053284	AEX 470.6TRLOPENH	EUR	5,9200	5,9200	5,7600	224,9600	1	5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012053276	AEX 471.1TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000VN6Y9W4	AEX 471.2TL OPENV	EUR											
Certificate	NL0012174304	AEX 471.4TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012053656	AEX 471.8TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	200.000	5,6400	200.000
Certificate	DE000VN6Y9X2	AEX 472.2TL OPENV	EUR											
Certificate	DE000CD646R8	AEX 472.2TL OPENZ	EUR	5,8310	5,8310	5,6890	2670,8600	3	5,6890	460	5,6860	50.000	5,6910	50.000
Certificate	NL0012053649	AEX 472.3TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0012174296	AEX 472.4TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000VN6ZB55	AEX 472.4TL OPENV	EUR											
Certificate	NL0012094932	AEX 472.8TRLOPENH	EUR	6,0800	6,0900	5,4800	28310,4600	58	5,5400	4934	5,5300	200.000	5,5400	200.000
Certificate	NL0012174288	AEX 473.4TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	200.000	6,0400	200.000
Certificate	DE000VN6ZB63	AEX 473.4TL OPENV	EUR											
Certificate	NL0012175939	AEX 473.8TRLOPENH	EUR	5,9600	5,9900	5,4300	23900,0000	6	5,4300	4000	5,4200	200.000	5,4300	200.000
Certificate	DE000CD647L9	AEX 474.2TL OPENZ	EUR	5,4920	5,4920	5,4920			5,4920		5,4890	50.000	5,4940	50.000
Certificate	NL0012174270	AEX 474.4TL OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	DE000VN6ZB89	AEX 474.4TL OPENV	EUR											
Certificate	NL0012174262	AEX 475.4TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	DE000VN6ZCA7	AEX 475.4TL OPENV	EUR											
Certificate	NL0012175913	AEX 475.8TRLOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	DE000CD649H3	AEX 476.1TL OPENZ	EUR	5,2960	5,2960	5,2960			5,2960		5,2930	50.000	5,2980	50.000
Certificate	DE000VN6ZCC3	AEX 476.4TL OPENV	EUR											
Certificate	NL0012174254	AEX 476.5TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012175905	AEX 476.8TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	200.000	5,1300	200.000
Certificate	DE000VN6ZCE9	AEX 477.4TL OPENV	EUR											
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	NL0012174247	AEX 477.5TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	25.000	5,9400	25.000
Certificate	NL0012566087	AEX 478.3TRLOPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	DE000VN6ZCG4	AEX 478.4TL OPENV	EUR											
Certificate	NL0012174239	AEX 478.5TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000VN66GH7	AEX 478.8TL OPENV	EUR											
Certificate	DE000VN6ZCH2	AEX 479.4TL OPENV	EUR											
Certificate	NL0012174221	AEX 479.5TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	DE000VN66GJ3	AEX 479.8TL OPENV	EUR											
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 480.5TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	DE000VN66GK1	AEX 480.8TL OPENV	EUR											
Certificate	NL0012112429	AEX 481.2TL OPENB	EUR	6,0400	6,0400	5,6050	4353,0000	3	5,6050	750	5,5950	50.000	5,6150	50.000
Certificate	DE000VN6ZCN0	AEX 481.4TL OPENV	EUR											
Certificate	NL0012174205	AEX 481.5TL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	200.000	5,2300	200.000
Certificate	NL0012175848	AEX 481.5TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	DE000VN66GL9	AEX 481.8TL OPENV	EUR											
Certificate	NL0012111678	AEX 482.38L OPENB	EUR	4,9360	4,9360	4,7310	1943,9700	4	4,7310	402	4,7210	50.000	4,7410	50.000
Certificate	NL0012174197	AEX 482.5TL OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	NL0012175822	AEX 482.5TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	DE000VN66GM7	AEX 482.8TL OPENV	EUR											
Certificate	NL0012177216	AEX 483.1TRLOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	100.000	4,5000	100.000
Certificate	NL0012175814	AEX 483.1TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012113112	AEX 483.38L OPENB	EUR	4,7300	4,8970	4,6300	5113,0600	3	4,6300	1060	4,6200	50.000	4,6400	50.000
Certificate	NL0012197164	AEX 483.4TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	25.000	5,4200	25.000
Certificate	NL0012177208	AEX 483.6TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0012175806	AEX 483.6TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	DE000VN66GN5	AEX 483.8TL OPENV	EUR											
Certificate	NL0012114235	AEX 484.1TL OPENB	EUR	5,3270	5,3270	5,3270			5,3270		5,3170	50.000	5,3370	50.000
Certificate	NL0012197156	AEX 484.4TL OPENH	EUR	5,4100	5,4100	4,9500	1623,0000	1	4,9500	300	4,9400	200.000	4,9500	200.000
Certificate	NL0012179170	AEX 484.5TRLOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	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	DE000VN66GP0	AEX 484.8TL OPENV	EUR											
Certificate	NL0012114243	AEX 485.1TL OPENB	EUR	5,2280	5,2280	5,2280			5,2280		5,2180	50.000	5,2380	50.000
Certificate	DE000CY0AYF6	AEX 485.3TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	25.000	5,2400	25.000
Certificate	NL0012197149	AEX 485.4TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	4,6855	4,6855	4,6855			4,6855		4,6830	50.000	4,6880	50.000
Certificate	DE000CE6BPY4	AEX 485.9TL OPENZ	EUR	4,3240	4,3240	4,3240			4,3240		4,3210	50.000	4,3260	50.000
Certificate	NL0012114250	AEX 486.1TL OPENB	EUR	5,4940	5,4940	5,1190	549345,0600	1	5,1190	99990	5,1090	50.000	5,1290	50.000
Certificate	NL0012179147	AEX 486.1TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	NL0012197131	AEX 486.4TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	LU1493031543	AEX 486.6TPIOPENS	EUR											
Certificate	NL0012179139	AEX 486.6TRLOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000VN66GR6	AEX 486.8TL OPENV	EUR											
Certificate	NL0012114268	AEX 487.1TL OPENB	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	50.000	5,0400	50.000
Certificate	NL0012114458	AEX 487.4BL OPENB	EUR	4,2160	4,2200	4,1810	1679,4000	2	4,2200	400	4,2100	50.000	4,2300	50.000
Certificate	NL0012197123	AEX 487.5TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	4,1635	4,1635	4,1635			4,1635		4,1610	50.000	4,1660	50.000
Certificate	NL0012196745	AEX 487.6TRLOPENH	EUR	4,2300	4,2300	4,0700	105,7500	1	4,0700	25	4,0600	200.000	4,0700	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012114805	AEX 488.1TL OPENB	EUR	4,9330	4,9330	4,9330			4,9330		4,9230	50.000	4,9430	50.000
Certificate	NL0012196737	AEX 488.1TRLOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	NL0012114490	AEX 488.4BL OPENB	EUR	4,1190	4,1190	4,1190			4,1190		4,1090	50.000	4,1290	50.000
Certificate	NL0012114813	AEX 488.6TL OPENB	EUR	4,8830	4,8830	4,8830			4,8830		4,8730	50.000	4,8930	50.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	4,0635	4,0635	4,0635			4,0635		4,0610	50.000	4,0660	50.000
Certificate	NL0012196729	AEX 488.6TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012198717	AEX 488.7TL OPENH	EUR	4,6400	4,6400	4,5200	4640,0000	1	4,5200	1000	4,5100	200.000	4,5200	200.000
Certificate	DE000VN66GT2	AEX 488.8TL OPENV	EUR											
Certificate	NL0012114508	AEX 488.9BL OPENB	EUR	4,0690	4,0690	4,0690			4,0690		4,0590	50.000	4,0790	50.000
Certificate	NL0012115919	AEX 489.5TL OPENB	EUR	4,7930	4,7930	4,7930			4,7930		4,7830	50.000	4,8030	50.000
Certificate	NL0012197560	AEX 489.6TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012198709	AEX 489.7TL OPENH	EUR	4,5400	4,5400	4,4300	4540,0000	1	4,4300	1000	4,4200	200.000	4,4300	200.000
Certificate	DE000VN66GU0	AEX 489.8TL OPENV	EUR											
Certificate	DE000CE6BTS8	AEX 489.9TL OPENZ	EUR	3,9310	3,9310	3,9310			3,9310		3,9280	50.000	3,9330	50.000
Certificate	NL0012115877	AEX 490.3BL OPENB	EUR	3,9290	3,9290	3,9290			3,9290		3,9190	50.000	3,9390	50.000
Certificate	NL0012116271	AEX 490.5TL OPENB	EUR	5,0840	5,0840	4,6990	1276,4300	2	4,6990	270	4,6890	50.000	4,7090	50.000
Certificate	NL0012200158	AEX 490.6TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	200.000	4,3400	200.000
Certificate	NL0012200240	AEX 490.7TRLOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	DE000VN66GV8	AEX 490.8TL OPENV	EUR											
Certificate	NL0012116818	AEX 491.4TL OPENB	EUR	4,8540	4,8540	4,6090	3418,6500	4	4,6090	713	4,5990	50.000	4,6190	50.000
Certificate	NL0012201032	AEX 491.5TL OPENH	EUR	4,3500	4,3500	4,2500	4350,0000	1	4,2500	1000	4,2400	200.000	4,2500	200.000
Certificate	NL0012200224	AEX 491.7TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012116529	AEX 491.8BL OPENB	EUR	3,8600	3,9610	3,7610	23285,0000	6	3,7810	6000	3,7710	50.000	3,7910	50.000
Certificate	DE000VN66GW6	AEX 491.8TL OPENV	EUR											
Certificate	DE000CE6BT76	AEX 491.9TL OPENZ	EUR	3,7320	3,7320	3,7320			3,7320		3,7290	50.000	3,7340	50.000
Certificate	NL0012201024	AEX 492.5TL OPENH	EUR	4,2500	4,2500	4,0900	4250,0000	1	4,0900	1000	4,0800	200.000	4,0900	200.000
Certificate	DE000VN66GX4	AEX 492.8TL OPENV	EUR											
Certificate	NL0012204887	AEX 492.8TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR	4,4870	4,6020	4,4620	1817,8000	2	4,4620	400	4,4520	50.000	4,4720	50.000
Certificate	NL0012117345	AEX 493.3BL OPENB	EUR	3,6280	3,6280	3,6280			3,6280		3,6180	50.000	3,6380	50.000
Certificate	NL0012200695	AEX 493.3TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	200.000	3,4800	200.000
Certificate	NL0012201016	AEX 493.5TL OPENH	EUR	4,4300	4,4300	4,0000	8799,0000	4	4,0500	2100	4,0400	200.000	4,0500	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	3,8745	3,8745	3,8745			3,8745		3,8720	50.000	3,8770	50.000
Certificate	DE000CE6BXR2	AEX 493.9TL OPENZ	EUR	3,5390	3,5390	3,5390			3,5390		3,5360	50.000	3,5410	50.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	3,5605	3,5605	3,5605			3,5605		3,5580	50.000	3,5630	50.000
Certificate	NL0012117360	AEX 494.3BL OPENB	EUR	3,5270	3,5270	3,5270			3,5270		3,5170	50.000	3,5370	50.000
Certificate	NL0012200687	AEX 494.3TRLOPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012201008	AEX 494.5TL OPENH	EUR	4,0500	4,0500	3,9500	4050,0000	1	3,9500	1000	3,9400	200.000	3,9500	200.000
Certificate	DE000VN66GZ9	AEX 494.8TL OPENV	EUR											
Certificate	NL0012200679	AEX 494.8TRLOPENH	EUR	3,9100	3,9100	3,3500	2541,5000	1	3,3500	650	3,3400	200.000	3,3500	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	3,4595	3,4595	3,4595			3,4595		3,4570	50.000	3,4620	50.000
Certificate	NL0012200661	AEX 495.3TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	200.000	3,3000	200.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	4,2130	4,2130	4,2130			4,2130		4,2030	50.000	4,2230	50.000
Certificate	NL0012200992	AEX 495.5TL OPENH	EUR	3,8700	3,9500	3,8500	4337,0000	2	3,8500	1100	3,8400	200.000	3,8500	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	3,6725	3,6725	3,6725			3,6725		3,6700	50.000	3,6750	50.000
Certificate	DE000CE6BYB4	AEX 495.8TL OPENZ	EUR	3,3530	3,3530	3,3530			3,3530		3,3500	50.000	3,3550	50.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	4,3040	4,3290	4,1640	104378,2500	3	4,1640	24250	4,1540	50.000	4,1740	50.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	3,3595	3,3595	3,3595			3,3595		3,3570	50.000	3,3620	50.000
Certificate	NL0012200646	AEX 496.3TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	NL0012116917	AEX 496.4TL OPENB	EUR	4,1140	4,1140	4,1140			4,1140		4,1040	50.000	4,1240	50.000
Certificate	NL0012200984	AEX 496.5TL OPENH	EUR	3,9800	3,9800	3,6800	51617,5000	7	3,6800	13500	3,6700	200.000	3,6800	200.000
Certificate	DE000VN66G11	AEX 496.8TL OPENV	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012117410	AEX 496.98L OPENB	EUR	3,2710	3,2710	3,2710			3,2710		3,2610	50.000	3,2810	50.000
Certificate	NL0012200638	AEX 496.9TRLOPENH	EUR	3,6500	3,6500	3,1400	1825,0000	1	3,1400	500	3,1300	200.000	3,1400	200.000
Certificate	NL0012200620	AEX 497.4TRLOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	25.000	3,6000	25.000
Certificate	NL0012200976	AEX 497.5TL OPENH	EUR	3,5800	3,7600	3,5800	48430,0000	5	3,6200	13000	3,6100	200.000	3,6200	200.000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR	4,1060	4,1560	3,9860	8360,9000	4	3,9860	2025	3,9760	50.000	3,9960	50.000
Certificate	DE000VN66G29	AEX 497.8TL OPENV	EUR											
Certificate	DE000CE6BYC2	AEX 497.8TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1520	50.000	3,1570	50.000
Certificate	NL0012117923	AEX 497.98L OPENB	EUR	3,2700	3,2700	3,1700	6540,0000	1	3,1700	2000	3,1600	50.000	3,1800	50.000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	4,0760	4,0810	3,8960	15752,9000	4	3,9260	3900	3,9160	50.000	3,9360	50.000
Certificate	NL0012117931	AEX 498.48L OPENB	EUR	3,6200	3,6200	3,0510	7673,6500	9	3,1200	2275	3,1100	50.000	3,1300	50.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	25.000	3,4800	25.000
Certificate	NL0012120323	AEX 498.8TL OPENB	EUR	3,8850	3,8850	3,8850			3,8850		3,8750	50.000	3,8950	50.000
Certificate	NL0012207427	AEX 498.8TL OPENH	EUR	3,5900	3,7500	3,5200	100164,0000	12	3,5200	27600	3,5100	200.000	3,5200	200.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012202063	AEX 498.9TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012202055	AEX 499.4TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	3,6970	3,7870	3,6970	2429,0500	2	3,7870	650	3,7770	50.000	3,7970	50.000
Certificate	NL0012207419	AEX 499.8TL OPENH	EUR	3,5800	3,5800	3,4000	3580,0000	1	3,4000	1000	3,3900	200.000	3,4000	200.000
Certificate	DE000VN66G45	AEX 499.8TL OPENV	EUR											
Certificate	DE000CE6C071	AEX 499.8TL OPENZ	EUR	2,9620	2,9620	2,9620			2,9620		2,9590	50.000	2,9640	50.000
Certificate	NL0012202048	AEX 499.9TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	2,9595	2,9595	2,9595			2,9595		2,9570	50.000	2,9620	50.000
Certificate	NL0012202030	AEX 500.4TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	NL0012117972	AEX 500.58L OPENB	EUR	3,1240	3,1240	2,9140	3124,0000	1	2,9140	1000	2,9040	50.000	2,9240	50.000
Certificate	NL0012208912	AEX 500.8TL OPENH	EUR	3,4700	3,4700	3,3200	3470,0000	1	3,3200	1000	3,3100	200.000	3,3200	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	3,1655	3,1655	3,1655			3,1655		3,1630	50.000	3,1680	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	25.000	2,9300	25.000
Certificate	NL0012202022	AEX 500.9TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	2,8595	2,8595	2,8595			2,8595		2,8570	50.000	2,8620	50.000
Certificate	NL0012202014	AEX 501.4TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	200.000	2,6900	200.000
Certificate	NL0012117998	AEX 501.58L OPENB	EUR	2,8120	2,8120	2,8120			2,8120		2,8020	50.000	2,8220	50.000
Certificate	NL0012213169	AEX 501.7TL OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	3,0645	3,0645	3,0645			3,0645		3,0620	50.000	3,0670	50.000
Certificate	DE000CE6BYE8	AEX 501.8TL OPENZ	EUR	2,7610	2,7610	2,7610			2,7610		2,7580	50.000	2,7630	50.000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR	4,0270	4,0270	3,5570	9690,7000	6	3,5570	2600	3,5470	50.000	3,5670	50.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	2,9550	2,9550	2,7595	2955,0000	1	2,7595	1000	2,7570	50.000	2,7620	50.000
Certificate	NL0012203384	AEX 502.3TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012119127	AEX 502.58L OPENB	EUR	2,7110	2,7110	2,7110			2,7110		2,7010	50.000	2,7210	50.000
Certificate	NL0012213151	AEX 502.7TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	2,6615	2,6615	2,6615			2,6615		2,6590	50.000	2,6640	50.000
Certificate	DE000VN66G78	AEX 502.8TL OPENV	EUR											
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR	3,9410	3,9410	3,4560	8677,7200	2	3,4560	2215	3,4460	50.000	3,4660	50.000
Certificate	NL0012122808	AEX 503.48L OPENB	EUR	2,6170	2,6170	2,6170			2,6170		2,6070	50.000	2,6270	50.000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	3,4970	3,4970	3,3970	3097,3000	2	3,4120	900	3,4020	50.000	3,4220	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 503.8TL OPENZ	EUR	2,7200	2,7200	2,5660	13,6000	1	2,5660	5	2,5630	50.000	2,5680	50.000
Certificate	NL0012209373	AEX 503.9TRLOPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	3,8530	3,8530	3,3180	24203,6000	5	3,3180	6700	3,3080	50.000	3,3280	50.000
Certificate	NL0012366538	AEX 504.5TL OPENH	EUR	3,0000	3,0000	2,9600	900,0000	1	2,9600	300	2,9500	200.000	2,9600	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012123087	AEX 504.98L OPENB	EUR	2,4400	2,4690	2,4400	1466,4400	1	2,4690	601	2,4590	50.000	2,4790	50.000
Certificate	NL0012210728	AEX 504.9TRLOPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	NL0012123095	AEX 505.48L OPENB	EUR	2,4180	2,4180	2,4180			2,4180		2,4080	50.000	2,4280	50.000
Certificate	NL0012276562	AEX 505.5TL OPENB	EUR	3,3150	3,4300	3,2200	2039,8600	3	3,2200	606	3,2100	50.000	3,2300	50.000
Certificate	NL0012210710	AEX 505.5TRLOPENH	EUR	2,8300	2,8300	2,3000	23967,5000	17	2,3000	9600	2,2900	200.000	2,3000	200.000
Certificate	NL0012374912	AEX 505.6TL OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	2,8400	2,8400	2,3000	2556,0000	1	2,3000	900	2,2800	25.000	2,3200	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	DE000CE6F975	AEX 505.8TL OPENZ	EUR	2,3700	2,3700	2,3700			2,3700		2,3670	50.000	2,3720	50.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,1000	3,1000	2,6000	5790,0000	2	2,6000	2000	2,5900	25.000	2,6000	25.000
Certificate	NL0012491617	AEX 506.3TL OPENB	EUR	3,1420	3,1420	3,1420			3,1420		3,1320	50.000	3,1520	50.000
Certificate	DE000VL2FS58	AEX 506.3TL OPENV	EUR											
Certificate	NL0012436968	AEX 506.4TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,0500	3,0500	2,6700	3118,7500	3	2,6700	1075	2,6500	25.000	2,6900	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	2,5585	2,5585	2,5585			2,5585		2,5560	50.000	2,5610	50.000
Certificate	DE000CY50IR1	AEX 507.1TL OPENC	EUR	2,9000	2,9700	2,5000	5820,0000	4	2,5000	2000	2,4900	25.000	2,5000	25.000
Certificate	NL0012238786	AEX 507.1TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	DE000VL2FS66	AEX 507.3TL OPENV	EUR											
Certificate	NL0012258669	AEX 507.48L OPENB	EUR	2,7590	2,7590	2,1950	9133,6200	12	2,2190	3780	2,2090	50.000	2,2290	50.000
Certificate	NL0012436950	AEX 507.4TL OPENH	EUR	2,9300	2,9300	2,6800	4345,0000	2	2,6800	1500	2,6700	200.000	2,6800	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FLZ8	AEX 507.6TL OPENV	EUR	2,3645	2,3645	2,3645			2,3645		2,3620	50.000	2,3670	50.000
Certificate	NL0012367122	AEX 507.7TRLOPENH	EUR	2,1200	2,2500	2,0800	222712,0000	3	2,0800	100100	2,0700	200.000	2,0800	200.000
Certificate	NL0012491641	AEX 507.8TL OPENB	EUR	2,9940	2,9940	2,9940			2,9940		2,9840	50.000	3,0040	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	2,4585	2,4585	2,4585			2,4585		2,4560	50.000	2,4610	50.000
Certificate	DE000CE6F967	AEX 507.8TL OPENZ	EUR	2,3030	2,3030	2,1850	1612,1000	1	2,1850	700	2,1820	50.000	2,1870	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	25.000	2,5600	25.000
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	25.000	2,4000	25.000
Certificate	NL0012367114	AEX 508.2TRLOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100.000	2,0100	100.000
Certificate	NL0012491658	AEX 508.3TL OPENB	EUR	3,2490	3,2490	2,9340	1296,3500	1	2,9340	399	2,9240	50.000	2,9440	50.000
Certificate	DE000VL2F582	AEX 508.3TL OPENV	EUR											
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	25.000	2,2000	25.000
Certificate	NL0012436943	AEX 508.4TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	1,9815	1,9815	1,9815			1,9815		1,9790	50.000	1,9840	50.000
Certificate	NL0012491443	AEX 509.38L OPENB	EUR	2,1790	2,3210	2,0290	4500,0000	2	2,0290	2000	2,0190	50.000	2,0390	50.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1100	25.000
Certificate	DE000VL2F590	AEX 509.3TL OPENV	EUR											
Certificate	NL0012436935	AEX 509.4TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	NL0012572762	AEX 509.5TRLOPENH	EUR	2,3000	2,3000	1,8000	704,0000	4	1,9100	350	1,9000	200.000	1,9100	200.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	25.000	2,4000	25.000
Certificate	NL0012491450	AEX 509.88L OPENB	EUR	2,4620	2,4620	1,9480	14820,7000	3	1,9770	6025	1,9670	50.000	1,9870	50.000
Certificate	NL0012491682	AEX 509.9TL OPENB	EUR	2,8910	2,9010	2,7960	3764,8000	3	2,7960	1300	2,7860	50.000	2,8060	50.000
Certificate	DE000CE6EN55	AEX 509.9TL OPENZ	EUR	2,1020	2,1020	1,9680	6306,0000	2	1,9680	3000	1,9650	50.000	1,9700	50.000
Certificate	NL0012438352	AEX 510.2TRLOPENH	EUR	2,1200	2,1200	1,8400	10550,0000	3	1,8400	5000	1,8300	200.000	1,8400	200.000
Certificate	NL0012491690	AEX 510.4TL OPENB	EUR	3,3010	3,3010	2,7460	21906,1400	9	2,7460	7340	2,7360	50.000	2,7560	50.000
Certificate	NL0012437578	AEX 510.4TL OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	200.000	2,3900	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	1,8825	1,8825	1,8825			1,8825		1,8800	50.000	1,8850	50.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,1900	2,1900	1,9400	297,8400	1	1,9400	136	1,9200	25.000	1,9600	25.000
Certificate	NL0012516355	AEX 510.9TRLOPENH	EUR	1,8800	1,8800	1,7800	940,0000	1	1,7800	500	1,7700	200.000	1,7800	200.000
Certificate	NL0012491872	AEX 511.38L OPENB	EUR	2,2840	2,3740	1,8150	11490,0300	25	1,8290	5876	1,8190	50.000	1,8390	50.000
Certificate	NL0012491716	AEX 511.4TL OPENB	EUR	2,8030	2,9730	2,6480	16839,7900	9	2,6480	5920	2,6380	50.000	2,6580	50.000
Certificate	NL0012437560	AEX 511.4TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	1,7855	1,7855	1,7855			1,7855		1,7830	50.000	1,7880	50.000
Certificate	NL0012516348	AEX 511.4TRLOPENH	EUR	2,2900	2,2900	1,6500	106120,0000	9	1,7200	57500	1,7100	200.000	1,7200	200.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	2,0500	2,0500	1,8600	3370,5000	2	1,8600	1650	1,8400	25.000	1,8800	25.000
Certificate	DE000CV87MK8	AEX 511.7TL OPENZ	EUR	1,7920	1,7920	1,7920			1,7920		1,7890	50.000	1,7940	50.000
Certificate	NL0012493191	AEX 512.38L OPENB	EUR	1,8960	1,9210	1,7310	1906,5800	2	1,7310	999	1,7210	50.000	1,7410	50.000
Certificate	NL0012491732	AEX 512.4TL OPENB	EUR	2,6140	2,6140	2,5490	784,2000	1	2,5490	300	2,5390	50.000	2,5590	50.000
Certificate	NL0012439236	AEX 512.4TL OPENH	EUR	2,4100	2,4100	2,1800	5501,0000	2	2,1800	2300	2,1700	200.000	2,1800	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	1,6885	1,6885	1,6885			1,6885		1,6860	50.000	1,6910	50.000
Certificate	NL0012572747	AEX 512.5TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	200.000	1,6100	200.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	25.000	1,7700	25.000
Certificate	NL0012491740	AEX 512.9TL OPENB	EUR	3,0500	3,0600	2,5000	2751,2500	4	2,5000	1030	2,4900	50.000	2,5100	50.000
Certificate	NL0012493209	AEX 513.38L OPENB	EUR	2,1450	2,1450	1,6300	2521,7200	4	1,6300	1340	1,6200	50.000	1,6400	50.000
Certificate	NL0012534556	AEX 513.3TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	25.000	1,6700	25.000
Certificate	NL0012515845	AEX 513.5TL OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	1,5935	1,5935	1,5935			1,5935		1,5910	50.000	1,5960	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,1400	2,1700	1,6500	18070,8600	6	1,6500	8413	1,6300	25.000	1,6700	25.000
Certificate	DE000CE6F959	AEX 513.8TL OPENZ	EUR	1,5920	1,5920	1,5920			1,5920		1,5890	50.000	1,5940	50.000
Certificate	NL0012534549	AEX 514.3TRLOPENH	EUR	1,5800	1,7100	1,4400	4957,5000	3	1,4400	3015	1,4300	200.000	1,4400	200.000
Certificate	NL0012515837	AEX 514.5TL OPENH	EUR	1,9800	2,1500	1,9800	10760,0000	2	1,9800	5400	1,9700	200.000	1,9800	200.000
Certificate	NL0012687354	AEX 514.6TL OPENB	EUR	2,3330	2,3330	2,3330			2,3330		2,3230	50.000	2,3430	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	25.000	1,5900	25.000
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	2,7800	2,8000	2,3200	21040,2500	7	2,3200	8075	2,3100	50.000	2,3300	50.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	1,4965	1,4965	1,4965			1,4965		1,4940	50.000	1,4990	50.000
Certificate	NL0012493225	AEX 514.88L OPENB	EUR	2,0180	2,0180	1,3990	60905,8800	41	1,4780	36120	1,4680	50.000	1,4880	50.000
Certificate	NL0012516272	AEX 514.9TRLOPENH	EUR	1,8600	1,8600	1,3900	511,5000	1	1,3900	275	1,3800	200.000	1,3900	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687362	AEX 515.1TL OPENB	EUR	2,7840	2,7840	2,2840	33385,5000	6	2,2840	13875	2,2740	50.000	2,2940	50.000
Certificate	NL0012573257	AEX 515.3TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200.000	1,8400	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	25.000	1,5200	25.000
Certificate	NL0012577290	AEX 515.5TRLOPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	1,6000	1,6000	1,3935	1199,2000	2	1,3935	800	1,3910	50.000	1,3960	50.000
Certificate	NL0012688410	AEX 515.88L OPENB	EUR	1,8260	1,9460	1,3320	258523,3500	161	1,3810	155050	1,3710	50.000	1,3910	50.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR	1,4500	1,4500	1,3400	363,9500	1	1,3400	251	1,3200	25.000	1,3500	25.000
Certificate	DE000VL76JH4	AEX 515.8TL OPENV	EUR	1,3055	1,3055	1,3055			1,3055		1,3030	50.000	1,3080	50.000
Certificate	DE000CV87FU1	AEX 515.8TL OPENZ	EUR	1,9350	1,9350	1,3320	13382,0000	7	1,3970	8400	1,3940	50.000	1,3990	50.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	2,6360	2,6360	2,1860	4328,2000	3	2,1860	1700	2,1760	50.000	2,1960	50.000
Certificate	NL0012573240	AEX 516.3TL OPENH	EUR	1,9300	1,9300	1,8000	193,0000	1	1,8000	100	1,7900	200.000	1,8000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012577274	AEX 516.5TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012688428	AEX 516.88L OPENB	EUR	1,6910	1,6910	1,2510	9858,9000	17	1,2810	6950	1,2710	50.000	1,2910	50.000
Certificate	DE000VL76J0	AEX 516.8TL OPENV	EUR	1,2095	1,2095	1,2095			1,2095		1,2070	50.000	1,2120	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012688824	AEX 517.1TL OPENB	EUR	2,2480	2,3530	2,0830	25268,4000	3	2,0830	10800	2,0730	50.000	2,0930	50.000
Certificate	LU1696585444	AEX 517.3TCIOPENS	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	25.000	1,2100	25.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012578025	AEX 517.5TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012577258	AEX 517.5TRLOPENH	EUR	1,3800	1,3800	1,1200	690,0000	1	1,1200	500	1,1100	200.000	1,1200	200.000
Certificate	NL0012688436	AEX 517.88L OPENB	EUR	1,2000	1,4630	1,1020	30581,7000	6	1,1810	24800	1,1710	50.000	1,1910	50.000
Certificate	DE000CV87FV9	AEX 517.8TL OPENZ	EUR	1,2010	1,2010	1,2010			1,2010		1,1980	50.000	1,2030	50.000
Certificate	NL0012688832	AEX 518.1TL OPENB	EUR	2,1000	2,3000	1,9850	4705,0000	3	1,9850	2150	1,9750	50.000	1,9950	50.000
Certificate	NL0012688444	AEX 518.38L OPENB	EUR	1,5960	1,5960	1,1310	648,2000	2	1,1310	450	1,1210	50.000	1,1410	50.000
Certificate	LU1696585527	AEX 518.5TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	25.000	1,1000	25.000
Certificate	NL0012578017	AEX 518.5TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	NL0012577233	AEX 518.5TRLOPENH	EUR	1,1000	1,3000	1,0000	65283,2500	5	1,0300	59075	1,0200	200.000	1,0300	200.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012688451	AEX 518.88L OPENB	EUR	1,6110	1,6110	1,0810	14444,2400	18	1,0810		1,0710	50.000	1,0910	50.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	NL0012688840	AEX 519.1TL OPENB	EUR	1,8870	1,8870	1,8870			1,8870		1,8770	50.000	1,8970	50.000
Certificate	LU1696585790	AEX 519.5TCIOPENS	EUR	1,4400	1,4400	0,9800	331,2000	2	0,9800	280	0,9600	25.000	1,0000	25.000
Certificate	NL0012578009	AEX 519.5TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	DE000CV87J32	AEX 519.6TL OPENZ	EUR											
Certificate	NL0012689749	AEX 519.78L OPENB	EUR	1,3820	1,3820	0,9920	13137,2000	8	0,9920	11200	0,9820	50.000	1,0020	50.000
Certificate	NL0012579742	AEX 519.9TRLOPENH	EUR	1,4100	1,4100	0,8600	6317,8000	9	0,8900	5830	0,8800	200.000	0,8900	200.000
Certificate	NL0012688857	AEX 520.1TL OPENB	EUR	1,9290	1,9490	1,7490	15516,7500	6	1,7890	8250	1,7790	50.000	1,7990	50.000
Certificate	LU1696585873	AEX 520.3TCIOPENS	EUR	1,3700	1,4500	0,7900	134938,8000	305	0,9000	119367	0,8800	25.000	0,9200	25.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012579734	AEX 520.4TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	200.000	0,8000	200.000
Certificate	NL0012577993	AEX 520.5TL OPENH	EUR	1,9100	1,9100	1,3700	2359,5000	2	1,3700	1450	1,3600	100.000	1,3700	100.000
Certificate	NL0012689756	AEX 520.78L OPENB	EUR	1,3470	1,4420	0,8870	52018,3000	26	0,8920	41991	0,8820	50.000	0,9020	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012579726	AEX 520.9TRLOPENH	EUR	0,7500	0,9100	0,7500	3320,0000	2	0,8100	4000	0,8000	200.000	0,8100	200.000
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	NL0012688865	AEX 521.1TL OPENB	EUR	1,7810	2,0260	1,6060	5371,0300	40	1,6910	2926	1,6810	50.000	1,7010	50.000
Certificate	NL0012579718	AEX 521.4TRLOPENH	EUR	0,7900	1,0300	0,7700	3684,0000	5	0,7700	4000	0,7400	200.000	0,8000	200.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012577985	AEX 521.5TL OPENH	EUR	1,4000	1,5200	1,2800	2691,5000	4	1,2800	1890	1,2700	200.000	1,2800	200.000
Certificate	DE000CV87J40	AEX 521.6TL OPENZ	EUR	1,2540	1,2540	0,8210	3207,6500	9	0,8210	3101	0,8180	50.000	0,8230	50.000
Certificate	NL0012689764	AEX 521.78L OPENB	EUR	1,3020	1,3020	0,7920	8983,8800	17	0,7920	8890	0,7820	50.000	0,8020	50.000
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012579700	AEX 521.9TRLOPENH	EUR	1,2200	1,2200	0,7500	21670,0000	15	0,7500	23000	0,7000	200.000	0,8000	200.000
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	NL0012688873	AEX 522.1TL OPENB	EUR	1,9680	1,9680	1,5930	2642,0000	2	1,5930	1500	1,5830	50.000	1,6030	50.000
Certificate	NL0012689772	AEX 522.28L OPENB	EUR	1,2300	1,3220	0,6710	307022,3100	120	0,7420	325210	0,7320	50.000	0,7520	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CQ5A2S9	AEX 522.5TL OPENC	EUR	1,3000	1,3000	0,7800	41837,5000	27	0,8600	38925	0,8500	25.000	0,8600	5.000
Certificate	NL0012577977	AEX 522.5TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	200.000	1,1800	200.000
Certificate	NL0012691034	AEX 522.68L OPENB	EUR	1,2500	1,2500	0,6760	22285,5000	12	0,6950	24950	0,6850	50.000	0,7050	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012688881	AEX 522.6TL OPENB	EUR	2,0040	2,0990	1,5440	33105,9000	5	1,5440	19600	1,5340	50.000	1,5540	50.000
Certificate	LU1719344431	AEX 522.8TCIOPENS	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	25.000	0,7000	25.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012582985	AEX 522.9TRLOPENH	EUR	1,0000	1,0000	0,5300	3972,0000	6	0,7100	5100	0,6200	225	0,8000	200.000
Certificate	NL0012769970	AEX 523.18L OPENB	EUR	1,1900	1,2000	0,5640	319621,2900	100	0,6320	399416	0,6320	50.000	0,9000	400
Certificate	NL0012688899	AEX 523.1TL OPENB	EUR	1,5800	1,8100	1,4950	21560,0000	4	1,4950	13000	1,4850	50.000	1,5050	50.000
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	NL0012582977	AEX 523.4TRLOPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,5300	200.000	0,8000	200.000
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	NL0012577969	AEX 523.5TL OPENH	EUR	1,6100	1,6300	1,0700	27305,0000	11	1,0700	18500	1,0600	100.000	1,0700	100.000
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	LU1719344514	AEX 523.6TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	25.000	0,6200	25.000
Certificate	NL0012688907	AEX 523.6TL OPENB	EUR	1,6210	1,6210	1,4460	32268,4000	4	1,4460	20400	1,4360	50.000	1,4560	50.000
Certificate	DE000CV87ML6	AEX 523.6TL OPENZ	EUR	0,7690	0,7930	0,6310	9819,0000	8	0,6390	13500	0,6360	49.000	0,6410	50.000
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	NL0012582969	AEX 523.9TRLOPENH	EUR	1,0400	1,0400	0,6300	276,1000	4	0,6600	345	0,5100	200.000	0,8000	200.000
Certificate	NL0012582951	AEX 524.4TRLOPENH	EUR	0,5900	0,7500	0,5400	52864,0000	18	0,6300	87200	0,4600	200.000	0,8000	200.000
Certificate	NL0012580336	AEX 524.5TL OPENH	EUR	1,1000	1,1000	0,9700	18785,2500	3	0,9900	18150	0,9800	200.000	0,9900	200.000
Certificate	NL0012690077	AEX 524.6TL OPENB	EUR	1,7290	1,7290	1,3540	9518,5000	4	1,3540	6000	1,3440	50.000	1,3640	50.000
Certificate	NL0012582944	AEX 524.9TRLOPENH	EUR	0,9500	0,9500	0,3800	11393,5500	17	0,5800	19910	0,3600	200.000	0,8000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012582936	AEX 525.4TRLOPENH	EUR	0,5200	0,5600	0,3900	1916,0000	3	0,5600	4200	0,3200	200.000	0,8000	200.000
Certificate	NL0012580328	AEX 525.5TL OPENH	EUR	0,9500	1,2000	0,8700	68840,0000	9	0,8700	66500	0,8600	200.000	0,8700	200.000
Certificate	NL0012690085	AEX 525.6TL OPENB	EUR	1,7860	1,7860	1,2310	1134433,9500	31	1,2560	827825	1,2460	50.000	1,2660	50.000
Certificate	DE000CV87MM4	AEX 525.6TL OPENZ	EUR											
Certificate	NL0012582928	AEX 525.9TRLOPENH	EUR	0,4500	0,6000	0,2800	6882,0000	6	0,5600	16000	0,3200	200.000	0,8000	200.000
Certificate	LU1719344787	AEX 526.1TCIOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	25.000	0,3900	25.000
Certificate	NL0012582910	AEX 526.4TRLOPENH	EUR	0,7000	0,7000	0,3000	3952,0000	7	0,5500	11800	0,3000	300	0,8000	100.000
Certificate	NL0012580310	AEX 526.5TL OPENH	EUR	1,3300	1,3400	0,7900	19677,2000	11	0,7900	16610	0,7800	200.000	0,7900	200.000
Certificate	NL0012690093	AEX 526.6TL OPENB	EUR	1,6480	1,6480	1,1580	83893,6800	21	1,1580	62510	1,1480	50.000	1,1680	50.000
Certificate	NL0012582902	AEX 526.9TRLOPENH	EUR	0,7500	0,7500	0,1900	65238,3500	91	0,5200	144838	0,2400	100.000	0,8000	100.000
Certificate	NL0012690101	AEX 527.1TL OPENB	EUR	1,5590	1,5990	1,0340	105926,4000	18	1,0340	87100			1,5000	10.000
Certificate	NL0012583264	AEX 527.5TL OPENH	EUR	1,1000	1,1000	0,7400	35796,0000	6	0,8300	42500				
Certificate	NL0012770093	AEX 527.6TL OPENB	EUR	1,2040	1,3590	1,0590	970020,0000	11	1,0590	800000				
Certificate	DE000CV87MN2	AEX 527.6TL OPENZ	EUR	0,4000	0,5400	0,1970	20250,9400	24	0,2170	59320				
Certificate	LU1719344944	AEX 527.8TCIOPENS	EUR											
Certificate	NL0012770101	AEX 528.1TL OPENB	EUR	1,1900	1,3200	1,1050	86436,2500	8	1,1100	74625				
Certificate	LU1719345081	AEX 528.5TCIOPENS	EUR											
Certificate	NL0012583256	AEX 528.5TL OPENH	EUR	0,8200	0,8200	0,6600	18840,0000	4	0,6600	26000	0,6600	200.000	0,6700	200.000
Certificate	NL0012770119	AEX 528.6TL OPENB	EUR	1,5460	1,5460	1,0610	33295,2000	7	1,0610	23200				
Certificate	LU1719345164	AEX 529.1TCIOPENS	EUR											
Certificate	NL0012770127	AEX 529.1TL OPENB	EUR											
Certificate	NL0012583249	AEX 529.5TL OPENH	EUR											
Certificate	LU1719345248	AEX 529.6TCIOPENS	EUR											
Certificate	NL0012770135	AEX 529.6TL OPENB	EUR											
Certificate	NL0012770143	AEX 530.1TL OPENB	EUR											
Certificate	NL0012583231	AEX 530.5TL OPENH	EUR	0,9700	0,9700	0,8100	2578,9000	2	0,8100	2690				
Certificate	NL0012770150	AEX 530.6TL OPENB	EUR	1,2500	1,2500	1,1600	13084,5000	3	1,1600	10900			1,4000	10.000
Certificate	NL0012770168	AEX 531.1TL OPENB	EUR	1,0960	1,0960	1,0960	1446,7200	1	1,0960	1320				
Certificate	NL0012583223	AEX 531.5TL OPENH	EUR	0,8800	0,8800	0,7900	18200,0000	3	0,8100	22500				
Certificate	NL0012770176	AEX 531.6TL OPENB	EUR	1,0720	1,0720	1,0720	536,0000	1	1,0720	500				
Certificate	NL0012770184	AEX 532.1TL OPENB	EUR											
Certificate	NL0012770192	AEX 532.6TL OPENB	EUR	1,0690	1,0690	1,0690	534,5000	1	1,0690	500				
Certificate	NL0012770200	AEX 533.1TL OPENB	EUR	1,0900	1,0900	1,0900	817,5000	1	1,0900	750				
Certificate	NL0012685796	AEX 534.3BS OPENB	EUR										0,7700	1.000
Certificate	NL0012569826	AEX 534.5TRSOPEH	EUR											
Certificate	NL0012571921	AEX 534.8TS OPENH	EUR											
Certificate	NL0012686430	AEX 535.1TS OPENB	EUR											
Certificate	DE000CV4Z2Y6	AEX 535.2TS OPENZ	EUR											
Certificate	NL0012685804	AEX 535.3BS OPENB	EUR										1,0000	300
Certificate	NL0012572739	AEX 535.5TRSOPEH	EUR											
Certificate	DE000CV504Q9	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012684070	AEX 535.9TS OPENB	EUR											
Certificate	NL0012685812	AEX 536.3BS OPENB	EUR										0,6000	2.000
Certificate	NL0012572713	AEX 536.5TRSOPEH	EUR											
Certificate	NL0012564082	AEX 536.6TS OPENH	EUR											
Certificate	LU1696505863	AEX 536.7TPIOPENS	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	NL0012685820	AEX 537.3BS OPENB	EUR										1,3000	1.000
Certificate	LU1696505947	AEX 537.3TPIOPENS	EUR											
Certificate	NL0012566053	AEX 537.3TRSOPEH	EUR											
Certificate	DE000CV503J6	AEX 537.3TS OPENZ	EUR											
Certificate	NL0012684088	AEX 537.4TS OPENB	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	NL0012564074	AEX 537.6TS OPENH	EUR											
Certificate	NL0012566046	AEX 537.8TRSOPEH	EUR											
Certificate	LU1696506085	AEX 537.9TPIOPENS	EUR											
Certificate	DE000CV501S1	AEX 538.2TS OPENZ	EUR											
Certificate	NL0012685838	AEX 538.3BS OPENB	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012566038	AEX 538.3TRSOPEH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	LU1696506168	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012564066	AEX 538.6TS OPENH	EUR											
Certificate	DE000VL76GX7	AEX 538.6TS OPENV	EUR											
Certificate	NL0012574586	AEX 538.8TRSOPEH	EUR											
Certificate	NL0012566020	AEX 538.8TRSOPEH	EUR											
Certificate	NL0012684096	AEX 538.9TS OPENB	EUR											
Certificate	NL0012685846	AEX 539.2BS OPENB	EUR											
Certificate	LU1696506242	AEX 539.3TPIOPENS	EUR											
Certificate	NL0012566012	AEX 539.3TRSOPEH	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012564058	AEX 539.6TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76GS7	AEX 539.6TS OPENV	EUR											
Certificate	NL0012566004	AEX 539.8TRSOPENH	EUR											
Certificate	NL0012683544	AEX 540.1BS OPENB	EUR											
Certificate	LU1696506325	AEX 540.2TPIOPENS	EUR											
Certificate	NL0012565998	AEX 540.2TRSOPENH	EUR											
Certificate	NL0012684104	AEX 540.4TS OPENB	EUR											
Certificate	NL0012565980	AEX 540.6TRSOPENH	EUR	0,8000	1,3900	0,7800	81667,2600	68	1,3400	74271	1,3300	200.000	1,3400	200.000
Certificate	NL0012564041	AEX 540.6TS OPENH	EUR											
Certificate	DE000VL76FP5	AEX 540.6TS OPENV	EUR											
Certificate	NL0012565972	AEX 541.1TRSOPENH	EUR	0,9500	1,4100	0,9200	80611,3500	27	1,3900	62905	1,3800	200.000	1,3900	200.000
Certificate	DE000CV503L2	AEX 541.1TS OPENZ	EUR	0,9000	1,4380	0,8910	11877,0800	21	1,4380	10972	1,4350	50.000	1,4400	50.000
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR	0,9800	1,5100	0,9100	8670,7600	21	1,4200	7068	1,4000	25.000	1,4400	25.000
Certificate	LU1696506598	AEX 541.2TPIOPENS	EUR											
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012683551	AEX 541.5BS OPENB	EUR	1,0230	1,5800	0,9440	167708,2800	100	1,5340	128765	1,5240	50.000	1,5440	50.000
Certificate	NL0012565964	AEX 541.6TRSOPENH	EUR	0,9400	1,4500	0,9400	4236,4000	8	1,4500	3340	1,4400	100.000	1,4500	100.000
Certificate	NL0012564033	AEX 541.6TS OPENH	EUR	1,4800	2,0100	1,4800	25324,5000	13	2,0000	14250	1,9900	200.000	2,0000	200.000
Certificate	DE000VL76FR1	AEX 541.6TS OPENV	EUR											
Certificate	NL0012684112	AEX 541.9TS OPENB	EUR	2,0090	2,4900	1,9200	179019,7500	37	2,4900	81550	2,4800	50.000	2,5000	50.000
Certificate	NL0012565956	AEX 542.1TRSOPENH	EUR	0,9500	1,5000	0,9500	14776,7500	10	1,5000	12700	1,4900	200.000	1,5000	200.000
Certificate	LU1696506671	AEX 542.3TPIOPENS	EUR											
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012564025	AEX 542.6TS OPENH	EUR	2,0400	2,1300	1,9200	3786,0000	4	2,1300	1900	2,1200	200.000	2,1300	200.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	0,8780	1,3950	0,8130	131617,8100	61	1,3855	128940	1,3830	50.000	1,3880	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012565949	AEX 543.1TRSOPENH	EUR	1,0600	1,5800	1,0500	24700,0000	11	1,5800	22200	1,5700	200.000	1,5800	200.000
Certificate	DE000CV503M0	AEX 543.1TS OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6120	50.000	1,6170	50.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012582027	AEX 543.3TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	200.000	1,6000	200.000
Certificate	NL0012684120	AEX 543.4TS OPENB	EUR	2,5520	2,6420	2,5520	2552,0000	1	2,6420	1000	2,6320	50.000	2,6520	50.000
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	NL0012564017	AEX 543.6TS OPENH	EUR	1,6600	2,2000	1,6600	3505,0000	2	2,2000	1900	2,1900	200.000	2,2000	200.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	0,9500	1,5200	0,9500	28943,5000	11	1,4875	23000	1,4850	50.000	1,4900	50.000
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	25.000	1,7000	25.000
Certificate	NL0012568166	AEX 544.2TRSOPENH	EUR	1,1900	1,7500	1,1400	5388,0000	13	1,6800	4125	1,6700	200.000	1,6800	200.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	25.000	1,5200	25.000
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	25.000	1,7600	25.000
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	NL0012683577	AEX 544.5BS OPENB	EUR	1,2470	1,8330	1,2470	10541,7300	12	1,8330	7785	1,8230	50.000	1,8430	50.000
Certificate	NL0012564009	AEX 544.6TS OPENH	EUR	1,7500	2,3000	1,7500	2100,0000	1	2,3000	1200	2,2900	200.000	2,3000	200.000
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	1,4520	1,5875	1,4520	363,0000	1	1,5875	250	1,5850	50.000	1,5900	50.000
Certificate	NL0012568158	AEX 544.7TRSOPENH	EUR	1,7500	1,7500	1,7300	875,0000	1	1,7300	500	1,7200	200.000	1,7300	200.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 544.9TS OPENB	EUR	2,2440	2,7950	2,2400	255919,6300	18	2,7950	98111	2,7850	50.000	2,8050	50.000
Certificate	NL0012565931	AEX 545.1TRSOPENH	EUR	1,3400	1,7800	1,3400	5462,0000	4	1,7800	3700	1,7700	200.000	1,7800	200.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	25.000	1,6100	25.000
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	NL0012563993	AEX 545.6TS OPENH	EUR	2,3200	2,4200	2,1800	10350,0000	6	2,4000	4500	2,3900	200.000	2,4000	200.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	1,6845	1,6845	1,6845			1,6845		1,6820	50.000	1,6870	50.000
Certificate	NL0012568141	AEX 546.2TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012684146	AEX 546.4TS OPENB	EUR	2,4670	2,9480	2,4670	26209,6500	3	2,9480	10550	2,9380	50.000	2,9580	50.000
Certificate	NL0012563985	AEX 546.6TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	1,7715	1,7715	1,7715			1,7715		1,7690	50.000	1,7740	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	25.000	2,0100	25.000
Certificate	NL0012565923	AEX 547.1TRSOPENH	EUR	1,4100	1,9700	1,4100	9430,6000	5	1,9700	5740	1,9600	200.000	1,9700	200.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012683593	AEX 547.5BS OPENB	EUR	1,5420	2,1330	1,5420	25461,3600	9	2,1330	12780	2,1230	50.000	2,1430	50.000
Certificate	NL0012563977	AEX 547.6TS OPENH	EUR	2,5800	2,6000	2,5800	12900,0000	1	2,6000	5000	2,5900	200.000	2,6000	200.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR	1,8675	1,8675	1,8675			1,8675		1,8650	50.000	1,8700	50.000
Certificate	NL0012684153	AEX 547.9TS OPENB	EUR	2,7050	3,1010	2,7050	3759,5800	3	3,1010	1275	3,0910	50.000	3,1110	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	25.000	1,9100	25.000
Certificate	NL0012682538	AEX 548.4TS OPENB	EUR	2,8430	3,1480	2,8430	193217,8500	7	3,1480	64450	3,1380	50.000	3,1580	50.000
Certificate	NL0012563969	AEX 548.6TS OPENH	EUR	2,4900	2,7600	2,4900	36840,0000	3	2,7600	14500	2,7500	200.000	2,7600	200.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	1,7700	1,9230	1,7500	32605,0000	8	1,9035	18000	1,9010	50.000	1,9060	50.000
Certificate	NL0012682546	AEX 548.9TS OPENB	EUR	3,1240	3,1990	3,1240	3124,0000	1	3,1990	1000	3,1890	50.000	3,2090	50.000
Certificate	NL0012565915	AEX 549.1TRSOPENH	EUR	1,7000	2,2100	1,7000	12821,0000	11	2,1700	6500	2,1600	200.000	2,1700	200.000
Certificate	NL0012506281	AEX 549.2TL 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	LU1696585287	AEX 549.5TPIOPENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	25.000	2,2500	25.000
Certificate	NL0012563951	AEX 549.6TS OPENH	EUR	2,6700	2,8300	2,6700	4085,0000	3	2,8300	1500	2,8200	100.000	2,8300	100.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	NL0012582894	AEX 549.7TRSOPEH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	200.000	2,2400	200.000
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	2,0005	2,0005	2,0005			2,0005		1,9980	50.000	2,0030	50.000
Certificate	NL0012682553	AEX 549.9TS OPENB	EUR	2,7800	3,3010	2,7800	695,0000	1	3,3010	250	3,2910	50.000	3,3110	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	NL0012582886	AEX 550.2TRSOPEH	EUR	2,0300	2,2900	2,0300	6345,0000	2	2,2900	3000	2,2800	200.000	2,2900	200.000
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	25.000	2,1100	25.000
Certificate	NL0012683619	AEX 550.5BS OPENB	EUR	1,8770	2,4320	1,8770	47677,4000	19	2,4320	24000	2,4220	50.000	2,4420	50.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	25.000	2,3900	25.000
Certificate	NL0012563944	AEX 550.6TS OPENH	EUR	2,7700	2,9300	2,7700	1385,0000	1	2,9300	500	2,9200	100.000	2,9300	100.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	1,5510	2,1860	1,5400	7265,9600	23	2,0965	3899	2,0940	50.000	2,0990	50.000
Certificate	NL0012682561	AEX 550.9TS OPENB	EUR	2,8580	3,4030	2,8580	4029,8000	2	3,4030	1350	3,3930	50.000	3,4130	50.000
Certificate	NL0012565907	AEX 551.1TRSOPEH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	NL0012563936	AEX 551.6TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012582878	AEX 551.7TRSOPEH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	2,1935	2,1935	2,1935			2,1935		2,1910	50.000	2,1960	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	3,5040	3,5040	3,5040			3,5040		3,4940	50.000	3,5140	50.000
Certificate	NL0012582860	AEX 552.2TRSOPEH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	NL0012682140	AEX 552.4BS OPENB	EUR	2,2960	2,6260	2,2960	9594,0000	2	2,6260	4000	2,6160	50.000	2,6360	50.000
Certificate	NL0012563928	AEX 552.6TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	25.000	2,6000	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	2,2895	2,2895	2,2895			2,2895		2,2870	50.000	2,2920	50.000
Certificate	NL0012682157	AEX 552.9BS OPENB	EUR	2,1260	2,6760	2,1260	2321,2500	6	2,6760	975	2,6660	50.000	2,6860	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	3,4610	3,6060	3,4610	432,6300	1	3,6060	125	3,5960	50.000	3,6160	50.000
Certificate	NL0012565899	AEX 553.1TRSOPEH	EUR	2,4200	2,5700	2,3600	1370,5000	2	2,5700	575	2,5600	200.000	2,5700	200.000
Certificate	NL0012682165	AEX 553.4BS OPENB	EUR	2,2500	2,7260	2,2500	5019,2000	2	2,7260	2200	2,7160	50.000	2,7360	50.000
Certificate	DE000CY52TE4	AEX 553.5TS OPENC	EUR	2,2900	2,4300	2,1600	3559,0000	4	2,4300	1600	2,4200	25.000	2,4300	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	25.000	2,6800	25.000
Certificate	NL0012563910	AEX 553.6TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	2,3865	2,3865	2,3865			2,3865		2,3840	50.000	2,3890	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	25.000	2,4700	25.000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	3,7080	3,7080	3,7080			3,7080		3,6980	50.000	3,7180	50.000
Certificate	NL0012682173	AEX 554.4BS OPENB	EUR	2,5510	2,8260	2,5510	102,0400	1	2,8260	40	2,8160	50.000	2,8360	50.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,9600	2,4815	1,9600	2298,4100	5	2,4815	1075	2,4790	50.000	2,4840	50.000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	3,7100	3,8100	3,7100	3360,0000	2	3,8100	900	3,8000	50.000	3,8200	50.000
Certificate	NL0012565881	AEX 555.1TRSOPEH	EUR	2,2200	2,8000	2,2200	4560,0000	2	2,8000	2000	2,7900	100.000	2,8000	100.000
Certificate	NL0012682181	AEX 555.4BS OPENB	EUR	2,8010	2,9260	2,8010	224,0800	1	2,9260	80	2,9160	50.000	2,9360	50.000
Certificate	NL0012562813	AEX 555.5TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	2,5795	2,5795	2,5795			2,5795		2,5770	50.000	2,5820	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	3,9120	3,9120	3,9120			3,9120		3,9020	50.000	3,9220	50.000
Certificate	NL0012682199	AEX 556.4BS OPENB	EUR	3,0260	3,0260	3,0260			3,0260		3,0160	50.000	3,0360	50.000
Certificate	NL0012562805	AEX 556.5TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	2,6795	2,6795	2,6795			2,6795		2,6770	50.000	2,6820	50.000
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	4,0040	4,0140	4,0040	400,4000	1	4,0140	100	4,0040	50.000	4,0240	50.000
Certificate	NL0012565873	AEX 557.1TRSOPEH	EUR	2,5900	2,9600	2,5900	388,5000	1	2,9600	150	2,9500	200.000	2,9600	200.000
Certificate	NL0012682207	AEX 557.4BS OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1150	50.000	3,1350	50.000
Certificate	LU1695187184	AEX 557.5TPIOPENS	EUR											
Certificate	NL0012562797	AEX 557.5TS OPENH	EUR	3,5000	3,6100	3,3000	80453,0000	4	3,6100	23600	3,6000	100.000	3,6100	100.000
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	25.000	2,8300	25.000
Certificate	DE000VL76B16	AEX 557.7TS OPENV	EUR	2,7795	2,7795	2,7795			2,7795		2,7770	50.000	2,7820	50.000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	3,5720	4,1520	3,5420	6607,1000	4	4,1120	1800	4,1020	50.000	4,1220	50.000
Certificate	LU1695187267	AEX 558.2TPIOPENS	EUR											
Certificate	NL0012682215	AEX 558.4BS OPENB	EUR	3,2250	3,2250	3,2250			3,2250		3,2150	50.000	3,2350	50.000
Certificate	NL0012562789	AEX 558.5TS OPENH	EUR	3,1600	3,7300	3,1600	60379,8700	27	3,7100	18726	3,7000	200.000	3,7100	200.000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	2,8795	2,8795	2,8795			2,8795		2,8770	50.000	2,8820	50.000
Certificate	LU1695187341	AEX 558.8TPIOPENS	EUR											
Certificate	NL0012565865	AEX 559.1TRSOPEH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	4,1490	4,2640	4,1490	2489,4000	1	4,2640	600	4,2540	50.000	4,2740	50.000
Certificate	NL0012682223	AEX 559.4BS OPENB	EUR	3,1200	3,3250	3,1050	12450,0100	4	3,3250	4000	3,3150	50.000	3,3350	50.000
Certificate	LU1695187424	AEX 559.4TPIOPENS	EUR											
Certificate	NL0012562771	AEX 559.5TS OPENH	EUR	3,7000	3,8300	3,7000	37350,0000	2	3,8300	10000	3,8200	200.000	3,8300	200.000
Certificate	DE000VL76B32	AEX 559.7TS OPENV	EUR	2,5220	2,9795	2,5220	252,2000	1	2,9795	100	2,9770	50.000	2,9820	50.000
Certificate	LU1695187697	AEX 559.9TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562763	AEX 560.5TS OPENH	EUR	3,8500	3,9100	3,8100	35260,0000	2	3,9100	9200	3,9000	200.000	3,9100	200.000
Certificate	LU1547805561	AEX 560.7TPIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	3,0755	3,0755	3,0755			3,0755		3,0730	50.000	3,0780	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	4,4170	4,4170	4,4170			4,4170		4,4070	50.000	4,4270	50.000
Certificate	DE000CV4ZUD1	AEX 560.9TS OPENZ	EUR	3,3540	3,3540	3,3540			3,3540		3,3510	50.000	3,3560	50.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012681738	AEX 561.3BS OPENB	EUR	3,0340	3,5190	2,9980	51660,2500	17	3,5190	15980	3,5090	50.000	3,5290	50.000
Certificate	NL0012562292	AEX 561.5TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	100.000	3,4100	100.000
Certificate	NL0012562755	AEX 561.5TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	3,1755	3,1755	3,1755			3,1755		3,1730	50.000	3,1780	50.000
Certificate	LU1696506911	AEX 562.2TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2600	25.000	3,3000	25.000
Certificate	LU1719343896	AEX 562.2TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	25.000	3,5400	25.000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	4,5710	4,5710	4,5710			4,5710		4,5610	50.000	4,5810	50.000
Certificate	NL0012562276	AEX 562.5TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200.000	3,5500	200.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	3,2755	3,2755	3,2755			3,2755		3,2730	50.000	3,2780	50.000
Certificate	NL0012681746	AEX 562.8BS OPENB	EUR	3,6690	3,6690	3,6690			3,6690		3,6590	50.000	3,6790	50.000
Certificate	DE000CV4ZUC3	AEX 562.9TS OPENZ	EUR	3,5520	3,5520	3,5520			3,5520		3,5490	50.000	3,5540	50.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562250	AEX 563.5TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012681233	AEX 563.7TS OPENB	EUR	4,5030	4,7080	4,5030	9006,0000	1	4,7080	2000	4,6980	50.000	4,7180	50.000
Certificate	NL0012561831	AEX 563.7TS OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	3,3745	3,3745	3,3745			3,3745		3,3720	50.000	3,3770	50.000
Certificate	NL0012681753	AEX 564.3BS OPENB	EUR	3,8180	3,8180	3,8180			3,8180		3,8080	50.000	3,8280	50.000
Certificate	NL0012562235	AEX 564.5TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	LU1719343979	AEX 564.7TPIOPENS	EUR	3,7600	3,7600	3,7600			3,7600		3,7400	25.000	3,7800	25.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8200	50.000
Certificate	NL0012561823	AEX 564.7TS OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	3,4745	3,4745	3,4745			3,4745		3,4720	50.000	3,4770	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	DE000CV4ZUB5	AEX 564.9TS OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7470	50.000	3,7520	50.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012562219	AEX 565.5TRSOPENH	EUR	3,7400	3,8000	3,6900	4635,0000	2	3,8000	1250	3,7900	100.000	3,8000	100.000
Certificate	DE000CY52536	AEX 565.5TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	4,9120	4,9120	4,9120			4,9120		4,9020	50.000	4,9220	50.000
Certificate	NL0012561815	AEX 565.7TS OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	3,5745	3,5745	3,5745			3,5745		3,5720	50.000	3,5770	50.000
Certificate	NL0012681761	AEX 565.8BS OPENB	EUR	3,9680	3,9680	3,9680			3,9680		3,9580	50.000	3,9780	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	LU1651902386	AEX 566.2TPIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	5,0140	5,0140	5,0140			5,0140		5,0040	50.000	5,0240	50.000
Certificate	NL0012561807	AEX 566.7TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	100.000	4,5400	100.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	3,6745	3,6745	3,6745			3,6745		3,6720	50.000	3,6770	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	DE000CV4ZUA7	AEX 566.9TS OPENZ	EUR	3,9480	3,9480	3,9480			3,9480		3,9450	50.000	3,9500	50.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012681779	AEX 567.3BS OPENB	EUR	4,1180	4,1180	4,1180			4,1180		4,1080	50.000	4,1280	50.000
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CY52PT0	AEX 567.5TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	25.000
Certificate	NL0012561799	AEX 567.7TS OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	3,7745	3,7745	3,7745			3,7745		3,7720	50.000	3,7770	50.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	5,1660	5,1660	5,1660			5,1660		5,1560	50.000	5,1760	50.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012680979	AEX 568.7TS OPENB	EUR	5,2130	5,2130	5,2130			5,2130		5,2030	50.000	5,2230	50.000
Certificate	NL0012561781	AEX 568.7TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	200.000	4,7400	200.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	3,8745	3,8745	3,8745			3,8745		3,8720	50.000	3,8770	50.000
Certificate	DE000CV4Z593	AEX 568.7TS OPENZ	EUR	4,1000	4,1280	3,8220	4392,5000	4	4,1280	1100	4,1250	50.000	4,1300	50.000
Certificate	NL0012681787	AEX 568.8BS OPENB	EUR	4,1230	4,2670	4,1230	1645,0800	1	4,2670	399	4,2570	50.000	4,2770	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	NL0012237671	AEX 569.1TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0012699789	AEX 569.2BS OPENB	EUR	4,3020	4,3020	4,3020			4,3020		4,2920	50.000	4,3120	50.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012197115	AEX 569.5TS OPENH	EUR	4,2500	4,9300	4,2500	147626,2500	79	4,8200	31976	4,8100	200.000	4,8200	200.000
Certificate	NL0012699268	AEX 569.6BS OPENB	EUR	4,3460	4,3460	4,3460			4,3460		4,3360	50.000	4,3560	50.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3050	50.000	5,3250	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	3,9745	3,9745	3,9745			3,9745		3,9720	50.000	3,9770	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	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012552772	AEX 569.9TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	5,3620	5,3620	5,3620			5,3620		5,3520	50.000	5,3720	50.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	5,3590	5,3590	5,3590			5,3590		5,3490	50.000	5,3690	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012552764	AEX 570.4TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	NL0012507123	AEX 570.5BS OPENB	EUR	3,9710	4,4370	3,9710	1588,4000	1	4,4370	400	4,4270	50.000	4,4470	50.000
Certificate	NL0012050801	AEX 570.5TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	4,0735	4,0735	4,0735			4,0735		4,0710	50.000	4,0760	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	5,4330	5,4330	5,4330			5,4330		5,4230	50.000	5,4430	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	DE000CE6C6J2	AEX 570.9TS OPENZ	EUR	4,3460	4,3460	4,3460			4,3460		4,3430	50.000	4,3480	50.000
Certificate	NL0012699797	AEX 571.1BS OPENB	EUR	4,3270	4,4920	4,3270	1089,0000	2	4,4920	250	4,4820	50.000	4,5020	50.000
Certificate	NL0012678163	AEX 571.2TS OPENB	EUR	5,4720	5,4720	5,4720			5,4720		5,4620	50.000	5,4820	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	DE000CV52PP8	AEX 571.5TS OPENC	EUR	4,1600	4,1800	4,1600	6240,0000	1	4,1800	1500	4,1700	25.000	4,1800	25.000
Certificate	NL0012699276	AEX 571.6BS OPENB	EUR	4,5420	4,5420	4,5420			4,5420		4,5320	50.000	4,5520	50.000
Certificate	NL0012528483	AEX 571.6TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	4,1695	4,1695	4,1695			4,1695		4,1670	50.000	4,1720	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012678403	AEX 571.8TS OPENB	EUR	5,5350	5,5350	5,5350			5,5350		5,5250	50.000	5,5450	50.000
Certificate	NL0012552756	AEX 571.9TRSOPENH	EUR	4,3700	4,4700	4,3700	480,7000	1	4,4700	110	4,4600	200.000	4,4700	200.000
Certificate	NL0012699805	AEX 572.1BS OPENB	EUR	4,5970	4,5970	4,5970			4,5970		4,5870	50.000	4,6070	50.000
Certificate	NL0012552749	AEX 572.4TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012679799	AEX 572.4TS OPENB	EUR	5,4920	5,5970	5,3270	1901,2000	3	5,5970	350	5,5870	50.000	5,6070	50.000
Certificate	NL0012699284	AEX 572.5BS OPENB	EUR	4,6410	4,6410	4,6410			4,6410		4,6310	50.000	4,6510	50.000
Certificate	NL0012521876	AEX 572.7TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012678411	AEX 572.8TS OPENB	EUR	5,6360	5,6360	5,6360			5,6360		5,6260	50.000	5,6460	50.000
Certificate	NL0012552731	AEX 572.9TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0011047626	AEX 572.9TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	NL0012700462	AEX 573.1BS OPENB	EUR	4,6960	4,6960	4,6960			4,6960		4,6860	50.000	4,7060	50.000
Certificate	NL0012552723	AEX 573.4TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	NL0012679807	AEX 573.4TS OPENB	EUR	5,6990	5,6990	5,6990			5,6990		5,6890	50.000	5,7090	50.000
Certificate	NL0012523567	AEX 573.5TS OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012699813	AEX 573.6BS OPENB	EUR	4,7460	4,7460	4,7460			4,7460		4,7360	50.000	4,7560	50.000
Certificate	NL0012679005	AEX 573.8TS OPENB	EUR	5,7420	5,7420	5,7420			5,7420		5,7320	50.000	5,7520	50.000
Certificate	NL0012700470	AEX 574.2BS OPENB	EUR	4,8020	4,8020	4,8020			4,8020		4,7920	50.000	4,8120	50.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	25.000	4,3700	25.000
Certificate	NL0012552715	AEX 574.4TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012679815	AEX 574.4TS OPENB	EUR	5,8010	5,8010	5,8010			5,8010		5,7910	50.000	5,8110	50.000
Certificate	NL0012528475	AEX 574.6TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012678064	AEX 574.7BS OPENB	EUR	4,8570	4,8570	4,8570			4,8570		4,8470	50.000	4,8670	50.000
Certificate	NL0012241129	AEX 574.7TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200.000	4,7000	200.000
Certificate	NL0012679013	AEX 574.8TS OPENB	EUR	5,8440	5,8440	5,8440			5,8440		5,8340	50.000	5,8540	50.000
Certificate	NL0012680458	AEX 575.4BS OPENB	EUR	4,9220	4,9220	4,9220			4,9220		4,9120	50.000	4,9320	50.000
Certificate	NL0012679708	AEX 575.4TS OPENB	EUR	5,7640	5,8990	5,6790	65453,5000	3	5,8990	11500	5,8890	50.000	5,9090	50.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2400	25.000	4,2800	25.000
Certificate	NL0012262026	AEX 575.7TS OPENB	EUR	5,8390	6,0040	5,7690	2952,5500	3	5,9290	504	5,9190	50.000	5,9390	50.000
Certificate	NL0012522270	AEX 575.8TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012678312	AEX 575.9BS OPENB	EUR	4,9730	4,9730	4,9730			4,9730		4,9630	50.000	4,9830	50.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	25.000	4,5200	25.000
Certificate	NL0012679021	AEX 576.4TS OPENB	EUR	6,0060	6,0060	6,0060			6,0060		5,9960	50.000	6,0160	50.000
Certificate	NL0012680466	AEX 576.5BS OPENB	EUR	5,0380	5,0380	5,0380			5,0380		5,0280	50.000	5,0480	50.000
Certificate	NL0012556542	AEX 576.5TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	25.000	4,6100	25.000
Certificate	NL0012679880	AEX 577.4BS OPENB	EUR	5,1270	5,1270	5,1270			5,1270		5,1170	50.000	5,1370	50.000
Certificate	NL0012558431	AEX 577.5TRSOPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	NL0012679823	AEX 577.5TS OPENB	EUR	6,1160	6,1160	6,1160			6,1160		6,1060	50.000	6,1260	50.000
Certificate	NL0012545438	AEX 577.5TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	25.000	4,7200	25.000
Certificate	NL0012678890	AEX 578.4BS OPENB	EUR	5,2270	5,2270	5,2270			5,2270		5,2170	50.000	5,2370	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	4,2585	4,2585	4,2585			4,2585		4,2560	50.000	4,2610	50.000
Certificate	NL0012679831	AEX 578.5TS OPENB	EUR	6,2180	6,2180	6,2180			6,2180		6,2080	50.000	6,2280	50.000
Certificate	NL0012052401	AEX 578.5TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	NL0012557334	AEX 578.6TRSOPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012052922	AEX 578.8TRSOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000CE6C6K0	AEX 578.8TS OPENZ	EUR	5,1360	5,1360	5,1360			5,1360		5,1330	50.000	5,1380	50.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	25.000	4,8900	25.000
Certificate	NL0012678908	AEX 579.4BS OPENB	EUR	5,3270	5,3270	5,3270			5,3270		5,3170	50.000	5,3370	50.000
Certificate	NL0012523559	AEX 579.4TS OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	4,3585	4,3585	4,3585			4,3585		4,3560	50.000	4,3610	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	NL0012558415	AEX 579.5TRSOPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	4,8300	4,8300	4,8300			4,8300		4,8100	25.000	4,8500	25.000
Certificate	NL0012263859	AEX 580.1BS OPENB	EUR	4,9360	5,3960	4,9360	2049,6000	2	5,3960	400	5,3860	50.000	5,4060	50.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	25.000	4,9700	25.000
Certificate	DE000VL2FYV0	AEX 580.4TS OPENV	EUR	4,4575	4,4575	4,4575			4,4575		4,4550	50.000	4,4600	50.000
Certificate	NL0012558399	AEX 580.5TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012678916	AEX 580.6BS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4600	50.000
Certificate	NL0012501704	AEX 580.6TS OPENB	EUR	6,1510	6,4260	6,1510	615,1000	1	6,4260	100	6,4160	50.000	6,4360	50.000
Certificate	NL0012522619	AEX 580.7TS OPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	200.000	5,9700	200.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	25.000	5,0600	25.000
Certificate	DE000CE6F9H7	AEX 580.9TS OPENZ	EUR	5,3490	5,3490	5,3490			5,3490		5,3460	50.000	5,3510	50.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	4,5565	4,5565	4,5565			4,5565		4,5540	50.000	4,5590	50.000
Certificate	NL0012679492	AEX 581.7BS OPENB	EUR	5,5560	5,5560	5,5560			5,5560		5,5460	50.000	5,5660	50.000
Certificate	NL0012313530	AEX 581.9TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	DE000VL2FYI4	AEX 582.4TS OPENV	EUR	4,6555	4,6555	4,6555			4,6555		4,6530	50.000	4,6580	50.000
Certificate	NL0012052633	AEX 582.5TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0012053623	AEX 582.9TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	DE000CE6F9J3	AEX 582.9TS OPENZ	EUR	5,5490	5,5490	5,5490			5,5490		5,5460	50.000	5,5510	50.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	25.000	5,2700	25.000
Certificate	DE000VL2FYZ1	AEX 583.4TS OPENV	EUR	4,7545	4,7545	4,7545			4,7545		4,7520	50.000	4,7570	50.000
Certificate	NL0012558688	AEX 583.6TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	200.000	5,5700	200.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012558670	AEX 584.1TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	25.000	5,1400	25.000
Certificate	NL0012523542	AEX 584.4TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	DE000VL2FYI9	AEX 584.4TS OPENV	EUR	4,8545	4,8545	4,8545			4,8545		4,8520	50.000	4,8570	50.000
Certificate	NL0012558662	AEX 584.6TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	25.000	5,4100	25.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	4,9535	4,9535	4,9535			4,9535		4,9510	50.000	4,9560	50.000
Certificate	NL0012211940	AEX 585.7TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012202527	AEX 585.9TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012501712	AEX 586.4TS OPENB	EUR	6,5360	7,0210	6,5360	10439,9000	2	7,0210	1525	7,0110	50.000	7,0310	50.000
Certificate	NL0012053029	AEX 586.4TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	5,0525	5,0525	5,0525			5,0525		5,0500	50.000	5,0550	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	5,5700	5,5700	5,5700			5,5700		5,5500	25.000	5,5900	25.000
Certificate	DE000CE6C6L8	AEX 586.7TS OPENZ	EUR	5,9270	5,9270	5,9270			5,9270		5,9240	50.000	5,9290	50.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	NL0012529259	AEX 587.6TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012507131	AEX 588.3BS OPENB	EUR	6,2170	6,2170	6,2170			6,2170		6,2070	50.000	6,2270	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	DE000CE6F9K1	AEX 588.9TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1370	50.000	6,1420	50.000
Certificate	NL0012537609	AEX 589.2TRSOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	200.000	6,1400	200.000
Certificate	NL0012546352	AEX 589.4TS OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	100.000	6,8600	100.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012053110	AEX 590.3TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	6,0500	6,0500	6,0500			6,0500		6,0300	25.000	6,0700	25.000
Certificate	DE000CE6F9L9	AEX 590.9TS OPENZ	EUR	6,3390	6,3390	6,3390			6,3390		6,3360	50.000	6,3410	50.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	NL0012175715	AEX 591.6TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	100.000	6,3700	100.000
Certificate	NL0012431126	AEX 591.7TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	NL0012242432	AEX 591.9TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012501720	AEX 592.2TS OPENB	EUR	7,6150	7,6150	7,6150			7,6150		7,6050	50.000	7,6250	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	25.000	6,2700	25.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	6,2350	6,2350	6,2350			6,2350		6,2300	50.000	6,2400	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012547236	AEX 593.6TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0012172035	AEX 594.3TS OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	100.000	7,3700	100.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	DE000CE6C6M6	AEX 594.7TS OPENZ	EUR	6,7190	6,7190	6,7190			6,7190		6,7160	50.000	6,7210	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	NL0012262042	AEX 595.3TS OPENB	EUR	7,4330	7,9280	7,4330	7183,6800	2	7,9280	960	7,9180	50.000	7,9380	50.000
Certificate	NL0012053953	AEX 595.3TS OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0012175707	AEX 595.4TRSOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	6,4800	6,4800	6,4800			6,4800		6,4600	25.000	6,5000	25.000
Certificate	NL0012507149	AEX 596.2BS OPENB	EUR	7,0080	7,0080	7,0080			7,0080		6,9980	50.000	7,0180	50.000
Certificate	NL0012535876	AEX 596.3TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	200.000	7,5400	200.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	DE000CE6F9M7	AEX 596.8TS OPENZ	EUR	6,9320	6,9320	6,9320			6,9320		6,9290	50.000	6,9340	50.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	6,6350	6,6350	6,6350			6,6350		6,6300	50.000	6,6400	50.000
Certificate	NL0012531586	AEX 597.8TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012212989	AEX 597.8TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50.000	6,7300	50.000
Certificate	DE000CE6F9N5	AEX 598.8TS OPENZ	EUR	7,1310	7,1310	7,1310			7,1310		7,1280	50.000	7,1330	50.000
Certificate	NL0012572705	AEX 599.3TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012175699	AEX 599.3TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012535868	AEX 599.3TS OPENH	EUR	7,6500	7,8400	7,6500	11475,0000	1	7,8400	1500	7,8300	200.000	7,8400	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012537385	AEX 600.4TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012212971	AEX 601.7TS OPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	200.000	8,0900	200.000
Certificate	NL0012174122	AEX 602.4TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	100.000	8,1600	100.000
Certificate	DE000CE6C6N4	AEX 602.6TS OPENZ	EUR	7,5110	7,5110	7,5110			7,5110		7,5080	50.000	7,5130	50.000
Certificate	NL0012175681	AEX 603.1TRSOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0012507156	AEX 604.1BS OPENB	EUR	7,7990	7,7990	7,7990			7,7990		7,7890	50.000	7,8090	50.000
Certificate	DE000CE6F9P0	AEX 604.7TS OPENZ	EUR	7,7240	7,7240	7,7240			7,7240		7,7210	50.000	7,7260	50.000
Certificate	NL0012501738	AEX 604.8TS OPENB	EUR	8,7340	8,9040	8,7340	1310,1000	1	8,9040	150	8,8940	50.000	8,9140	50.000
Certificate	NL0012550032	AEX 604.9TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012582019	AEX 605.7TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012174114	AEX 606.3TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012312102	AEX 606.5TS OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200.000	8,5800	200.000
Certificate	DE000CE6F9Q8	AEX 606.7TS OPENZ	EUR	7,9240	7,9240	7,9240			7,9240		7,9210	50.000	7,9260	50.000
Certificate	DE000CE6F9R6	AEX 608.7TS OPENZ	EUR	8,1230	8,1230	8,1230			8,1230		8,1200	50.000	8,1250	50.000
Certificate	NL0012307292	AEX 609.4TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	200.000	8,8700	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	7,4300	7,4300	7,4300			7,4300		7,4100	25.000	7,4400	25.000
Certificate	NL0012174306	AEX 610.2TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	200.000	8,9400	200.000
Certificate	DE000CE6C816	AEX 610.6TS OPENZ	EUR	8,3110	8,3110	8,3110			8,3110		8,3080	50.000	8,3130	50.000
Certificate	NL0012196687	AEX 611.6TRSOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	100.000	8,3700	100.000
Certificate	NL0011589312	AEX 612.2TRSOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	200.000	8,4400	200.000
Certificate	NL0012305759	AEX 612.3TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012561773	AEX 612.6TS OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	DE000CE6F9S4	AEX 612.7TS OPENZ	EUR	8,5230	8,5230	8,5230			8,5230		8,5200	50.000	8,5250	50.000
Certificate	NL0012178487	AEX 614.1TS OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	NL0012562011	AEX 614.7TS OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	200.000	9,4200	200.000
Certificate	DE000CE6F9T2	AEX 614.7TS OPENZ	EUR	8,7230	8,7230	8,7230			8,7230		8,7200	50.000	8,7250	50.000
Certificate	NL0012201446	AEX 616.1TRSOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012554737	AEX 616.1TS OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	8,5400	8,5400	8,5400			8,5400		8,5200	25.000	8,5600	25.000
Certificate	DE000CE6F9U0	AEX 616.7TS OPENZ	EUR	8,9230	8,9230	8,9230			8,9230		8,9200	50.000	8,9250	50.000
Certificate	NL0012557532	AEX 617.2TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012244511	AEX 617.9TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	100.000	9,7500	100.000
Certificate	NL0012197107	AEX 618.3TS OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	100.000	9,7800	100.000
Certificate	DE000CE6CGN4	AEX 618.6TS OPENZ	EUR	9,1120	9,1120	9,1120			9,1120		9,1090	50.000	9,1140	50.000
Certificate	NL0012537591	AEX 618.9TRSOPENH	EUR	8,5900	9,0800	8,5900	1747,0600	3	9,0800	201	9,0700	200.000	9,0800	200.000
Certificate	NL0012528467	AEX 620.2TS OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	200.000	9,9700	200.000
Certificate	NL0012560767	AEX 620.5TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	100.000	10,0000	100.000
Certificate	DE000CE6F9V8	AEX 620.7TS OPENZ	EUR	9,3250	9,3250	9,3250			9,3250		9,3220	50.000	9,3270	50.000
Certificate	NL0012534499	AEX 620.9TRSOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	200.000	9,2800	200.000
Certificate	NL0012558019	AEX 622.2TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	NL0012518005	AEX 622.6TS OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	100.000	10,2000	100.000
Certificate	NL0012200141	AEX 622.7TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	100.000	10,2100	100.000
Certificate	DE000CE6F9W6	AEX 622.7TS OPENZ	EUR	9,5250	9,5250	9,5250			9,5250		9,5220	50.000	9,5270	50.000
Certificate	NL0012534481	AEX 622.9TRSOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	200.000	9,4800	200.000
Certificate	NL0012200539	AEX 624.3TRSOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	DE000CE6F9X4	AEX 624.7TS OPENZ	EUR	9,7240	9,7240	9,7240			9,7240		9,7210	50.000	9,7260	50.000
Certificate	NL0012559116	AEX 625.3TS OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0012200935	AEX 626.8TS OPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	200.000	10,6900	200.000
Certificate	DE000CE6CPT2	AEX 626.8TS OPENZ	EUR	9,9360	9,9360	9,9360			9,9360		9,9330	50.000	9,9380	50.000
Certificate	NL0012521868	AEX 627.2TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0012548663	AEX 627.7TRSOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	100.000	9,9600	100.000
Certificate	NL0012200927	AEX 630.8TS OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	NL0012562185	AEX 630.9TRSOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	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	NL0012203913	AEX 631.9TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	200.000	10,3700	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0011047618	AEX 633.1TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	100.000	11,2600	100.000
Certificate	NL0012558373	AEX 633.8TRSOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200.000	10,5800	200.000
Certificate	NL0012523534	AEX 634.9TS OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	200.000	11,4500	200.000
Certificate	DE000CE6CST6	AEX 634.9TS OPENZ	EUR	10,7390	10,7390	10,7390			10,7390		10,7300	50.000	10,7410	50.000
Certificate	NL0012365662	AEX 636.6TRSOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	NL0012580302	AEX 637.5TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	200.000	11,7300	200.000
Certificate	NL0012204127	AEX 638.9TS OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	200.000	11,8500	200.000
Certificate	NL0012237655	AEX 640.9TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	100.000	11,3100	100.000
Certificate	NL0012212963	AEX 642.9TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	100.000	12,2500	100.000
Certificate	NL0012237648	AEX 644.8TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000CE6FA42	AEX 645.1TS OPENZ	EUR	11,7650	11,7650	11,7650			11,7650		11,7620	50.000	11,7670	50.000
Certificate	NL0012546345	AEX 645.2TS OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0012212955	AEX 646.8TS OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	200.000	12,6700	200.000
Certificate	DE000CE6FA59	AEX 647.1TS OPENZ	EUR	11,9650	11,9650	11,9650			11,9650		11,9620	50.000	11,9670	50.000
Certificate	DE000CE6FA67	AEX 649.1TS OPENZ	EUR	12,1650	12,1650	12,1650			12,1650		12,1620	50.000	12,1670	50.000
Certificate	NL0012507172	AEX 649.6BS OPENB	EUR	11,8930	12,3480	11,8930	3567,9000	1	12,3480	300	12,3380	50.000	12,3580	50.000
Certificate	NL0012309462	AEX 649.6TRSOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	200.000	12,1500	200.000
Certificate	NL0012549380	AEX 649.7TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	200.000	12,9500	200.000
Certificate	NL0012212948	AEX 650.7TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	DE000CE6FCH8	AEX 652.6TS OPENZ	EUR	12,5100	12,5100	12,5100			12,5100		12,5070	50.000	12,5120	50.000
Certificate	NL0012535850	AEX 652.9TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	200.000	13,2800	200.000
Certificate	NL0012242754	AEX 654.6TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	DE000CE6FCI4	AEX 654.6TS OPENZ	EUR	12,7090	12,7090	12,7090			12,7090		12,7060	50.000	12,7110	50.000
Certificate	DE000CV4Z4G2	AEX 656.5TS OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8970	50.000	12,9020	50.000
Certificate	NL0012241624	AEX 656.7TS OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	200.000	13,6500	200.000
Certificate	DE000CE6EZ28	AEX 658.7TS OPENZ	EUR	13,1170	13,1170	13,1170			13,1170		13,1140	50.000	13,1190	50.000
Certificate	NL0012562748	AEX 659.5TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	200.000	13,9400	200.000
Certificate	NL0012534473	AEX 660.5TRSOPENH	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	200.000	13,2400	200.000
Certificate	DE000CV4Z5D6	AEX 660.6TS OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,3070	50.000	13,3120	50.000
Certificate	NL0012243083	AEX 660.7TS OPENH	EUR	14,0500	14,0500	14,0500			14,0500		14,0400	200.000	14,0500	200.000
Certificate	DE000CV4ZAT9	AEX 662.3TS OPENZ	EUR	13,4820	13,4820	13,4820			13,4820		13,4790	50.000	13,4840	50.000
Certificate	LU1573712749	AEX 662.6PIOPENS	EUR											
Certificate	NL0012516264	AEX 663.9TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	100.000	13,5800	100.000
Certificate	NL0012243380	AEX 664.2TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	200.000	13,6000	200.000
Certificate	DE000CV4ZGV2	AEX 664.4TS OPENZ	EUR	13,6880	13,6880	13,6880			13,6880		13,6850	50.000	13,6900	50.000
Certificate	NL0012243075	AEX 664.6TS OPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	DE000CE6F2G4	AEX 666.7TS OPENZ	EUR	13,9210	13,9210	13,9210			13,9210		13,9180	50.000	13,9230	50.000
Certificate	DE000CV4ZBX9	AEX 668.3TS OPENZ	EUR	14,0860	14,0860	14,0860			14,0860		14,0830	50.000	14,0880	50.000
Certificate	NL0012545776	AEX 668.6TRSOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	200.000	14,0600	200.000
Certificate	NL0012243919	AEX 670.2TS OPENH	EUR	15,0200	15,0200	15,0200			15,0200		15,0100	200.000	15,0200	200.000
Certificate	DE000CV4ZGW0	AEX 670.4TS OPENZ	EUR	14,2920	14,2920	14,2920			14,2920		14,2890	50.000	14,2940	50.000
Certificate	DE000CV4ZLK5	AEX 672.5TS OPENZ	EUR	14,4990	14,4990	14,4990			14,4990		14,4960	50.000	14,5010	50.000
Certificate	NL0012522106	AEX 672.9TRSOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	200.000	14,5400	200.000
Certificate	NL0012569800	AEX 673.1TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	NL0012558001	AEX 673.1TS OPENH	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	200.000	15,3200	200.000
Certificate	NL0012521520	AEX 673.3TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	100.000	14,5200	100.000
Certificate	NL0012308324	AEX 674.7TS OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	100.000	15,4700	100.000
Certificate	DE000CE6F4L0	AEX 674.8TS OPENZ	EUR	14,7270	14,7270	14,7270			14,7270		14,7240	50.000	14,7290	50.000
Certificate	NL0012557524	AEX 675.1TS OPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	200.000	15,5200	200.000
Certificate	DE000CV4ZMT4	AEX 676.7TS OPENZ	EUR	14,9250	14,9250	14,9250			14,9250		14,9220	50.000	14,9270	50.000
Certificate	NL0012523039	AEX 677.8TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	NL0012308316	AEX 678.6TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	200.000	15,8700	200.000
Certificate	DE000CV4ZMU2	AEX 678.7TS OPENZ	EUR	15,1250	15,1250	15,1250			15,1250		15,1220	50.000	15,1270	50.000
Certificate	NL0012557995	AEX 679.1TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	200.000	15,9200	200.000
Certificate	DE000CV4ZP62	AEX 680.8TS OPENZ	EUR	15,3310	15,3310	15,3310			15,3310		15,3280	50.000	15,3330	50.000
Certificate	NL0012523021	AEX 681.8TRSOPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	200.000	15,3900	200.000
Certificate	NL0012308308	AEX 682.5TS OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	DE000CV4ZP70	AEX 682.8TS OPENZ	EUR	15,5310	15,5310	15,5310			15,5310		15,5280	50.000	15,5330	50.000
Certificate	NL0012523013	AEX 685.7TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0012543177	AEX 685.8TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308290	AEX 686.5TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	200.000	16,6600	200.000
Certificate	NL0012308282	AEX 690.4TS OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	200.000	17,0700	200.000
Certificate	NL0012543169	AEX 690.9TRSOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	200.000	16,2800	200.000
Certificate	NL0012543151	AEX 694.8TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	200.000	16,6700	200.000
Certificate	NL0011229281	AEX 695.4TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	200.000	17,5600	200.000
Certificate	DE000CV87MP7	AEX 698.8TS OPENZ	EUR	17,1350	17,1350	17,1350			17,1350		17,1320	50.000	17,1370	50.000
Certificate	NL0012547590	AEX 700.9TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	NL0012308274	AEX 702.2TS OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	200.000	18,2800	200.000
Certificate	NL0012547582	AEX 704.9TRSOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,7100	200.000	17,7200	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012308266	AEX 706.1TS OPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	200.000	18,6500	200.000
Certificate	NL0012548655	AEX 709.1TRSOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	200.000	18,1600	200.000
Certificate	NL0012308258	AEX 710.1TS OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	200.000	19,0600	200.000
Certificate	NL0012550214	AEX 713.2TRSOPENH	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	200.000	18,5700	200.000
Certificate	NL0012556526	AEX 719.4TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	200.000	19,1400	200.000
Certificate	NL0012515795	AEX 719.5TS OPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	200.000	20,0100	200.000
Certificate	NL0012371629	AEX 721.5TS OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	200.000	20,2100	200.000
Certificate	NL0012556518	AEX 723.4TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	200.000	19,5300	200.000
Certificate	NL0012556500	AEX 727.4TRSOPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	200.000	19,9300	200.000
Certificate	NL0012517999	AEX 727.5TS OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	200.000	20,8100	200.000
Certificate	NL0012431274	AEX 727.8TS OPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	200.000	20,8400	200.000
Certificate	NL0012558365	AEX 731.5TRSOPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200.000	20,3400	200.000
Certificate	NL0012551592	AEX 732.8TS OPENH	EUR	21,3500	21,3500	21,3500			21,3500		21,3400	200.000	21,3500	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012558357	AEX 735.5TRSOPENH	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	200.000	20,7400	200.000
Certificate	NL0012522262	AEX 736.3TS OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	200.000	21,7600	200.000
Certificate	NL0012522601	AEX 740.3TS OPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	200.000	22,1200	200.000
Certificate	NL0012523526	AEX 743.9TS OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	200.000	22,4700	200.000
Certificate	NL0012526396	AEX 748.5TS OPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	200.000	22,9500	200.000
Certificate	NL0012527337	AEX 752.6TS OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	200.000	23,3600	200.000
Certificate	NL0012527782	AEX 756.6TS OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	200.000	23,7600	200.000
Certificate	NL0012531578	AEX 761.6TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	200.000	24,2700	200.000
Certificate	NL0012537377	AEX 766.3TS OPENH	EUR	24,7400	24,7400	24,7400			24,7400		24,7300	200.000	24,7400	200.000
Certificate	NL0012550024	AEX 771.3TS OPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2300	200.000	25,2400	200.000
Certificate	NL0012551584	AEX 776.7TS OPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	200.000	25,8000	200.000
Certificate	NL0012551576	AEX 780.7TS OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	200.000	26,2000	200.000
Certificate	NL0012554729	AEX 784.7TS OPENH	EUR	26,6100	26,6100	26,6100			26,6100		26,6000	200.000	26,6100	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.9TS OPENH	EUR	27,0300	27,0300	27,0300			27,0300		27,0200	200.000	27,0300	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,4000	0,4000	0,4000			0,4000		0,4000	15.020		
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	200.000	10,7800	200.000
Certificate	DE000CNGJHT3	AEXG8 LEVOPENZ	EUR	3,4110	3,4110	2,9790			2,9790		2,9570	10.000	3,0010	70.000
Certificate	DE000CNGJH55	AEXG8 LEVOPENZ	EUR	20,8500	20,8500	20,8500			20,8500		20,7400	15.000	20,9500	15.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0700	85.000	12,1100	85.000
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	13,1100	13,1100	13,1100			13,1100		13,0700	50.000	13,1400	50.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	2,3570	2,3570	2,3570			2,3570		2,3460	150.000	2,3680	150.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,7760	0,7760	0,7760			0,7760		0,7710	200.000	0,7810	199.682
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5500	100.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	150.000	7,2300	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,4800	11,6600	11,4800			11,6600		11,6600	10.000		
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	20.000	1,0100	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012431506	AGEAS 38TL OPENH	EUR	0,8500	0,8500	0,8300	1700,0000	1	0,8300	2000	0,8200	20.000	0,8300	20.000
Certificate	NL0012582738	AGEAS 41TL OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	20.000	0,5600	20.000
Certificate	NL0012584403	AGEAS 42TL OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012580500	AGEAS 43TS OPENH	EUR											
Certificate	NL0012582720	AGEAS 44TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012580492	AGEAS 45TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012584395	AGEAS 47TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012581839	AGEAS 50TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	20.000	4,3700	6.170
Certificate	NL0011041538	AGEAS 12.9TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	20.000	3,1500	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20.000	2,7600	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL000998855	AGEAS 2.92TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	20.000	4,1500	9.797
Certificate	NL0011899984	AGEAS 22.18L OPENB	EUR	21,2600	21,2600	20,8800			20,8800		20,8700	2.000	20,8900	2.000
Certificate	NL0011041496	AGEAS 23.3TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	20.000	2,0000	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	DE000CR4J5T0	AGEAS 26.8TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900		15,9200	450	16,0600	450
Certificate	DE000CR6X825	AGEAS 28.3TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4200	450	14,5600	450
Certificate	NL0011972369	AGEAS 28.5TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	DE000CK18J15	AGEAS 3.88TL OPENZ	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	4.500	3,9000	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012048961	AGEAS 33.3TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2700	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.1TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,0900	20.000
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	20.000	0,6800	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	NL0012524953	AGEAS 45.4TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012366751	AGEAS 47.1TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	10,8900	11,2600	10,8900			11,2600		11,2500	2.000	11,2700	2.000
Certificate	NL0012524946	AGEAS 51.3TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012555361	AGEAS 55.4TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR	36,9300	36,9300	36,9300			36,9300		36,9200	2.000	36,9400	2.000
Certificate	DE000CKUYT8	AGEAS10.89TL OPENZ	EUR	32,1200	32,1200	32,1200			32,1200		32,0500	450	32,1900	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400		32,1300	2.000	32,1500	2.000
Certificate	NL0010281358	AGEAS14.61TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800		30,6700	2.000	30,6900	2.000
Certificate	NL0010284295	AGEAS16.17TL OPENB	EUR	29,2400	29,2400	29,2400			29,2400		29,2300	2.000	29,2500	2.000
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	2.000	27,6100	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.97BL OPENB	EUR	23,4800	23,4800	23,1000			23,1000		23,0900	2.000	23,1100	2.000
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	24,9300	24,9300	24,5500			24,5500		24,5400	2.000	24,5600	2.000
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	23,5300	23,5300	23,1500			23,1500		23,1400	2.000	23,1600	2.000
Certificate	DE000CR4GVC7	AGEAS22.77TL OPENZ	EUR	20,0300	20,0300	20,0300			20,0300		19,9600	450	20,1000	450
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	21,7100	21,7100	21,3300			21,3300		21,3200	2.000	21,3400	2.000
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	19,8500	19,8500	19,4700			19,4700		19,4600	2.000	19,4800	2.000
Certificate	NL0011636535	AGEAS26.31BL OPENB	EUR	17,1400	17,1400	16,7600			16,7600		16,7500	2.000	16,7700	2.000
Certificate	NL0000075752	AGEAS27.13TS OPENB	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	2.000	25,9100	2.000
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	18,0500	18,0500	17,6700			17,6700		17,6600	2.000	17,6800	2.000
Certificate	NL0012030233	AGEAS30.12TL OPENB	EUR	16,2600	16,2600	15,8800	4062,1500	1	15,8800	255	15,8700	2.000	15,8900	2.000
Certificate	DE000CV508W8	AGEAS30.25TL OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,4900	2.250	2,5200	2.250
Certificate	NL0012032635	AGEAS30.46BL OPENB	EUR	12,9000	12,9000	12,5200			12,5200		12,5100	2.000	12,5300	2.000
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	14,4400	14,4400	14,0600			14,0600		14,0500	2.000	14,0700	2.000
Certificate	DE000CD63LD4	AGEAS32.28TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4500	450	10,5900	450
Certificate	NL0012032643	AGEAS32.53BL OPENB	EUR	10,8300	10,8300	10,4500			10,4500		10,4400	2.000	10,4600	2.000
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	12,6400	12,6400	12,2600			12,2600		12,2500	2.000	12,2700	2.000
Certificate	DE000CD640E9	AGEAS34.27TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,4600	450	8,6000	450
Certificate	NL0012115836	AGEAS34.58BL OPENB	EUR	8,7800	8,7800	8,4000			8,4000		8,3900	2.000	8,4100	2.000
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	10,8700	10,8700	10,4900			10,4900		10,4800	2.000	10,5000	2.000
Certificate	DE000CE6DUW4	AGEAS36.25TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2900	2.250	1,3200	2.250
Certificate	NL0012276745	AGEAS36.61BL OPENB	EUR	6,7500	6,7500	6,3700			6,3700		6,3600	2.000	6,3800	2.000
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	9,1100	9,1100	8,7300			8,7300		8,7200	2.000	8,7400	2.000
Certificate	NL0012489090	AGEAS38.64BL OPENB	EUR	4,7200	4,7200	4,3400	11210,0000	3	4,3400	2500	4,3300	2.000	4,3500	2.000
Certificate	DE000CE6EYV6	AGEAS38.74TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	2.250	0,8300	2.250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	8,2100	8,2100	7,8300			7,8300		7,8200	2.000	7,8400	2.000
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	7,3600	7,3600	6,9800			6,9800		6,9700	2.000	6,9900	2.000
Certificate	NL0012770028	AGEAS40.63BL OPENB	EUR	2,7300	2,7300	2,3500			2,3500		2,3400	2.000	2,3600	2.000
Certificate	DE000CV87QL7	AGEAS40.73TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	2.250	0,4400	2.250
Certificate	NL0012688212	AGEAS42.52BS OPENB	EUR											
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	6,4200	6,7900	6,4200			6,7900		6,7800	2.000	6,8000	2.000
Certificate	DE000CE6E341	AGEAS44.81TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	2.250	0,5100	2.250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	8,6200	8,9900	8,6200			8,9900		8,9800	2.000	9,0000	2.000
Certificate	NL0012276851	AGEAS45.51BS OPENB	EUR	2,8200	3,1900	2,8200			3,1900		3,1800	2.000	3,2000	2.000
Certificate	NL0012499420	AGEAS48.48BS OPENB	EUR	5,7900	6,1600	5,7900			6,1600		6,1500	2.000	6,1700	2.000
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	13,1700	13,5400	13,1700	8022,0000	2	13,5400	600	13,5300	2.000	13,5500	2.000
Certificate	DE000CE6F6P6	AGEAS49.81TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	2.250	1,5000	2.250
Certificate	NL0012676530	AGEAS51.48BS OPENB	EUR	8,7900	9,1600	8,7900			9,1600		9,1500	2.000	9,1700	2.000
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	10.000	3,4500	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	10.000	3,0300	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	10.000	2,8500	10.000
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	150	1,4400	150
Certificate	DE000CV503Y5	AGFA 3.7TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5200	150	0,6000	150
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	10.000	2,3600	10.000
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	150	1,8400	150
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	10.000	1,9000	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	150	1,6400	150
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	10.000	1,6700	10.000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	10.000	1,4600	10.000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	150	1,1900	150
Certificate	DE000CE6EW74	AGFA 3.22TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	150	1,0500	150
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	10.000	1,2300	10.000
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	150	0,9000	150
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	10.000	1,0000	10.000
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	10.000	0,7600	10.000
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	10.000	0,6700	10.000
Certificate	NL0012689475	AGFA 3.83TL OPENB	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	10.000	0,5700	10.000
Certificate	NL0012690697	AGFA 3.93TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	10.000	0,4800	10.000
Certificate	DE000CV500S3	AGFA 4.08TS OPENZ	EUR											
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	0,8000	0,8000	0,7900			0,7900		0,7700	10.000	0,8000	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	NL0012265649	AGFA 4.53TS OPENB	EUR	1,3200	1,3200	1,3100			1,3100		1,2900	10.000	1,3200	10.000
Certificate	DE000CE6CWS0	AGFA 4.53TS OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	150	0,8600	150
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,6200	1,6200	1,6100			1,6100		1,5900	10.000	1,6200	10.000
Certificate	DE000CV4ZL33	AGFA 5.05TS OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3300	150	1,4100	150
Certificate	DE000CN6KWM5	AGNIC 33.TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	15.000	0,9800	15.000
Certificate	DE000CN6KWL7	AGNIC30.15TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	15.000	1,4300	15.000
Certificate	DE000CN6KWN3	AGNIC35.86TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	15.000	0,5300	15.000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	15,7500	15,7500	15,7500			15,7500		15,5100	300	15,9800	300
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	30,1200	30,1200	30,1200			30,1200		29,6800	150	30,5500	150
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	10,2100	10,2100	10,1100			10,1100		10,1000	10.000	10,1200	10.000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4600	1.000	6,5300	1.000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0200	1.000	7,0900	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5000	1.000	5,5700	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,0700	1.000	6,1400	1.000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	5.000	0,8100	5.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,0900	1.000	5,1600	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,4400	4,5100	4,4400	999,0000	1	4,5100	225	4,4700	1.000	4,5400	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,7900	3,8800	3,7900	1137,0000	1	3,8800	300	3,8400	1.000	3,9100	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	1.000	4,5900	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,5200	0,5200	0,4900	7930,0000	2	0,5100	16000	0,5000	5.000	0,5200	5.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	1.000	3,3000	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	1.000	3,3000	1.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	1.000	2,5800	1.000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,3000	2,3300	2,2400	1711,0000	7	2,3300	750	2,2900	1.000	2,3600	1.000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	1,6000	1,6000	1,6000	640,0000	1	1,6000	400	1,5600	1.000	1,6300	1.000
Certificate	DE000CY52V67	AHOLD 18TS OPENC	EUR											
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	17,9500	17,9500	17,9500			17,9500		17,9000	2.000	17,9900	2.000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,2200	18,2200	18,2200			18,2200		18,1800	2.500	18,2600	2.500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	18,3900	18,3900	18,3900			18,3900		18,3400	1.500	18,4400	1.500
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	18,7100	18,7100	18,7100			18,7100		18,6600	1.500	18,7600	1.500
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	1.000	0,6800	1.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,3200	18,3200	18,3200			18,3200		18,2700	2.000	18,3600	2.000
Certificate	DE000CE6FIU6	AHOLD 20TS 0318Z	EUR	0,3400	0,3400	0,3300	1870,0000	1	0,3300	5500	0,3200	5.000	0,3400	5.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	1.000	1,4700	1.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	1.000	2,3700	1.000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	5.000	0,7400	5.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	1.000	3,6700	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,5700	1.000	3,6400	1.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,5800	1.000	4,6500	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	1.000	2,5900	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5200	1.000	4,5900	1.000
Certificate	NL0012490718	AHOLD 11.BL OPENB	EUR	7,6700	7,6700	7,5800			7,5800		7,5700	5.000	7,5900	5.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	71,7700	71,7700	71,7700			71,7700		71,7400	2.000	71,7900	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	69,4500	69,4500	69,4500			69,4500		69,4200	2.000	69,4700	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	10.000	11,7700	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	41,0600	41,0600	40,6100			40,6100		40,5800	2.000	40,6300	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,7700	7,7700	7,6800			7,6800		7,6700	10.000	7,6900	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	7,2000	7,2000	7,1100			7,1100		7,1000	10.000	7,1200	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,6900	6,6900	6,5900	1383,9000	1	6,6000	210	6,5900	10.000	6,6100	10.000
Certificate	NL0010920450	AHOLD 12.8TL OPENB	EUR	31,3300	31,3300	30,8800			30,8800		30,8500	2.000	30,9000	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	6,2000	6,2000	6,1100			6,1100		6,1000	10.000	6,1200	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	28,8100	28,8100	28,3600			28,3600		28,3300	2.000	28,3800	2.000
Certificate	NL0011442231	AHOLD 13.8BL OPENB	EUR	4,8400	4,8400	4,7500			4,7500		4,7400	5.000	4,7600	5.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,7200	5,7200	5,6000	1120,0000	1	5,6200	200	5,6100	10.000	5,6300	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	5,1600	5,1700	5,0200	81160,0000	3	5,0600	16000	5,0500	10.000	5,0700	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	5.000	0,8200	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	24,0100	24,0100	23,5600			23,5600		23,5300	2.000	23,5800	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	4,2700	4,2700	4,1600	5416,0000	2	4,1800	1300	4,1700	10.000	4,1900	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,5000	0,5000	0,5000	687,5000	1	0,5000	1375	0,4900	7.500	0,5100	7.500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,4500	3,4500	3,3100	16144,0000	3	3,3600	4800	3,3500	10.000	3,3700	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,4400	16,4400	16,3900			16,3900		16,3500	10.000	16,4300	10.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	2,6700	2,6800	2,5500	6072,5000	3	2,5800	2350	2,5700	10.000	2,5900	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,1400	18,1400	18,1400			18,1400		18,0900	1.500	18,1900	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,4200	18,4200	18,4200			18,4200		18,3700	1.500	18,4700	1.500
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,1000	18,1000	18,1000			18,1000		18,0600	2.500	18,1400	2.500
Certificate	NL0012680037	AHOLD 18.7TS OPENB	EUR	1,7800	1,8700	1,7800			1,8700		1,8600	10.000	1,8800	10.000
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	18,3600	18,3600	18,3600			18,3600		18,3200	2.500	18,4000	2.500
Certificate	NL0012310791	AHOLD 19.9TS OPENH	EUR	2,9900	3,0400	2,9900			3,0400		2,9900	2.000	3,0900	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	NL0012648943	AHOLD 20.5BOC0619Z	EUR	18,5000	18,5000	18,5000			18,5000		18,4500	2,000	18,5400	2,000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	5,000	0,5400	5,000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,0100	4,1000	4,0100	6150,0000	1	4,1000	1500	4,0900	10,000	4,1100	10,000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,8600	17,8600	17,7700			17,7700		17,7700	10,000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,3460	3,3460	3,3460			3,3460					
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,1600	8,2600	8,1600			8,2600		8,2500	10,000	8,2700	10,000
Certificate	NL0012698688	AHOLD 26.7TS OPENB	EUR	10,3700	10,4600	10,3700			10,4600		10,4500	10,000	10,4700	10,000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	12,4500	12,5400	12,4500			12,5400		12,5300	10,000	12,5500	10,000
Certificate	NL0011044201	AHOLD10.34TL OPENH	EUR	8,9100	8,9100	8,8100	10862,2500	3	8,8700	1225	8,8200	2,000	8,9200	2,000
Certificate	DE000CE6EH61	AHOLD11.73TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	5,000	1,3700	5,000
Certificate	NL0012274070	AHOLD11.76BL OPENB	EUR	6,9100	6,9100	6,8000	2040,0000	1	6,8200	300	6,8100	5,000	6,8300	5,000
Certificate	DE000CE6F2D1	AHOLD12.22TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	5,000	1,2700	5,000
Certificate	NL0011044193	AHOLD12.44TL OPENH	EUR	6,9500	6,9500	6,9100			6,9100		6,8600	2,000	6,9600	2,000
Certificate	DE000CE6DMK6	AHOLD12.73TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	5,000	1,1700	5,000
Certificate	NL0012273940	AHOLD12.78BL OPENB	EUR	5,8800	5,8800	5,7100	2387,6500	2	5,7900	415	5,7800	5,000	5,8000	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550					
Certificate	DE000CR4IDR7	AHOLD13.26TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	3,000	2,5200	3,000
Certificate	DE000CCSKCK6	AHOLD13.47TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	1,000	5,4000	1,000
Certificate	NL0011044185	AHOLD13.49TL OPENH	EUR	5,9700	5,9700	5,9300			5,9300		5,8800	2,000	5,9800	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,9530	4,9530	4,9530			4,9530					
Certificate	DE000CR4H9M9	AHOLD13.74TL OPENZ	EUR	4,7800	4,7800	4,7400	25322,0000	5	4,7800	5300	4,7400	1,250	4,8200	1,250
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,4480	4,4480	4,4480			4,4480					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	5,0400	5,0400	5,0400			5,0400					
Certificate	DE000CR4J5V6	AHOLD14.44TL OPENZ	EUR	4,0700	4,0700	4,0700			4,0700		4,0300	1,250	4,1100	1,250
Certificate	DE000CR6XCT1	AHOLD14.51TL OPENZ	EUR	1,9400	1,9400	1,8800	8060,0000	4	1,9100	4250	1,8900	3,000	1,9300	3,000
Certificate	NL0011044177	AHOLD14.54TL OPENH	EUR	4,9900	4,9900	4,9500			4,9500		4,9000	2,000	5,0000	2,000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,9440	3,9440	3,9440			3,9440					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	5,000	4,1000	5,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,5610	4,5610	4,4600	446,0000	1	4,4600	100				
Certificate	NL0011442249	AHOLD14.87BL OPENB	EUR	3,7800	3,7800	3,6800	561,0000	1	3,6800	150	3,6700	5,000	3,6900	5,000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	5,000	3,8000	5,000
Certificate	DE000C8A2Y4	AHOLD14.97TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8000	1,000	3,8700	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,4410	3,4410	3,4410			3,4410					
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	5,000	3,5600	5,000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	4,0830	4,0830	4,0830			4,0830					
Certificate	NL0012520340	AHOLD15.32TL OPENH	EUR	4,2600	4,2600	4,2300			4,2300		4,1800	2,000	4,2800	2,000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	5,000	3,2800	5,000
Certificate	DE000CE6EYU8	AHOLD15.42TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	5,000	0,6300	5,000
Certificate	NL0012501399	AHOLD15.63BL OPENB	EUR	3,0400	3,0400	2,9400			2,9400		2,9300	5,000	2,9500	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,9400	2,9400	2,9400			2,9400					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,6040	3,6040	3,6040			3,6040					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,9200	2,9200	2,8300	262,8000	1	2,8300	90	2,8200	5,000	2,8400	5,000
Certificate	DE000CE6F4G0	AHOLD15.92TL OPENZ	EUR	0,5000	0,5200	0,5000	10000,0000	2	0,5200	20000	0,5100	5,000	0,5300	5,000
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,4380	2,4380	2,3210	232,1000	1	2,3210	100			2,4500	100
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	3,1320	3,1320	3,1320			3,1320					
Certificate	NL0012509020	AHOLD16.38BL OPENB	EUR	2,2900	2,3300	2,1100	71529,5000	9	2,2000	31150	2,1900	5,000	2,2100	5,000
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	5,000	2,3100	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	2,6580	2,6580	2,5270	5054,0000	1	2,5270	2000				
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	1,9170	1,9300	1,7990	5165,8200	7	1,8990	2700	1,6000	2,300	2,5000	10
Certificate	NL0012538649	AHOLD16.68TL OPENH	EUR	3,0000	3,0000	2,9700			2,9700		2,9200	2,000	3,0200	2,000
Certificate	DE000CV4YVR2	AHOLD16.92TL OPENZ	EUR	0,3000	0,3200	0,3000	500,0000	3	0,3200	1650	0,3100	5,000	0,3300	5,500
Certificate	NL0012685390	AHOLD17.13BL OPENB	EUR	1,6000	1,6000	1,4400	11626,8000	7	1,5000	7630	1,4900	5,000	1,5100	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	5,000	1,6500	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	1,4220	1,4220	1,2740	5260,5000	4	1,3750	3950				
Certificate	NL0012583421	AHOLD17.68TL OPENH	EUR	2,0800	2,0800	2,0400	587,5200	1	2,0400	288	1,9900	2,000	2,0900	2,000
Certificate	NL0012770341	AHOLD17.88BL OPENB	EUR	0,7900	0,7900	0,7000			0,7000		0,6900	5,000	0,7100	5,000
Certificate	DE000CV87RC4	AHOLD17.92TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	5,000	0,1400	5,000
Certificate	DE000CV87R99	AHOLD17.92TL OPENZ	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	5,000	0,1400	5,000
Certificate	NL0012582100	AHOLD18.18TS OPENH	EUR											
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL76DJ3	AHOLD18.26TS OPENV	EUR											
Certificate	LU1695220068	AHOLD18.71TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	5,000	0,7200	5,000
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR	0,4350	0,4350	0,4350			0,4350					
Certificate	NL0012314579	AHOLD18.93TS OPENH	EUR	1,9500	2,0000	1,9500			2,0000		1,9500	2,000	2,0500	2,000
Certificate	NL0012365191	AHOLD18.96TS OPENH	EUR	1,9700	2,0300	1,9700			2,0300		1,9800	2,000	2,0800	2,000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR	1,3000	1,3000	1,2900	20,8000	1	1,2900	16	1,2800	5,000	1,3000	5,000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	1,8940	1,8940	1,8940			1,8940					
Certificate	DE000VN66VJ2	AHOLD19.54TS OPENV	EUR	0,8850	1,0280	0,8800	120,8200	3	1,0280	137				
Certificate	NL0012270789	AHOLD19.63BS OPENB	EUR	1,3000	1,4000	1,3000			1,4000		1,3900	5,000	1,4100	5,000
Certificate	NL0012580468	AHOLD19.68TS OPENH	EUR	2,7800	2,8200	2,7800			2,8200		2,7700	2,000	2,8700	2,000
Certificate	DE000CD63R99	AHOLD19.88TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	5,000	0,3100	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	DE000VN66VK0	AHOLD20.04TS OPENV	EUR	1,3770	1,3770	1,3770			1,3770					
Certificate	LU1651907930	AHOLD20.46TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	5,000	2,3700	5,000
Certificate	NL0012546428	AHOLD20.95TS OPENH	EUR	4,1400	4,1700	4,1400			4,1700		4,1200	2,000	4,2200	2,000
Certificate	NL0011720255	AHOLD21.07TS OPENH	EUR	4,2600	4,3000	4,2600			4,3000		4,2500	2,000	4,3500	2,000
Certificate	NL0011044128	AHOLD21.39TS OPENH	EUR	4,6000	4,6400	4,6000			4,6400		4,5900	2,000	4,6900	2,000
Certificate	NL0011446372	AHOLD21.58BS OPENB	EUR	3,2400	3,3400	3,2400			3,3400		3,3300	5,000	3,3500	5,000
Certificate	DE000VN6VZ41	AHOLD21.83TS OPENV	EUR	3,3970	3,5320	3,3970	279,6900	9	3,4160	81	3,4160	10		
Certificate	DE000VN6VZ33	AHOLD21.83TS OPENV	EUR	2,3600	2,3600	2,3600			2,3600					
Certificate	NL0011929294	AHOLD21.97TS OPENH	EUR	5,2300	5,2700	5,2300			5,2700		5,2200	2,000	5,3200	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	4,4600	4,4600	4,4600			4,4600					
Certificate	DE000CN6KA12	AHOLD22.36TS OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	1,250	4,0200	1,250
Certificate	NL0011930631	AHOLD23.42TS OPENH	EUR	6,8000	6,8400	6,8000			6,8400		6,7900	2,000	6,8900	2,000
Certificate	NL0011522966	AHOLD23.44BS OPENB	EUR	5,0900	5,1900	5,0900			5,1900		5,1800	5,000	5,2000	5,000
Certificate	NL0011720248	AHOLD23.94TS OPENH	EUR	7,3600	7,4000	7,3600			7,4000		7,3500	2,000	7,4500	2,000
Certificate	DE000CD62VH6	AHOLD24.85TS OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	5,000	1,3000	5,000
Certificate	NL0011230982	AHOLD25.15TS OPENH	EUR	8,6500	8,7000	8,6500			8,7000		8,6500	2,000	8,7500	2,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	87,7000	87,7000	87,7000			87,7000		87,6800	2,500	87,7100	2,500
Certificate	DE000CV42K73	AIRBU 45TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	7,500	4,9700	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	7,500	3,5900	7,500
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	68,8600	68,8600	68,8600			68,8600		68,8400	2,500	68,8700	2,500
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	64,8700	64,8700	64,8700			64,8700		64,8500	2,500	64,8800	2,500
Certificate	NL0010886640	AIRBU 36.2TL OPENB	EUR	64,7200	64,7200	63,3800			63,3800		63,3600	2,500	63,3900	2,500
Certificate	NL0011412796	AIRBU 47.4TL OPENH	EUR	54,2400	54,2400	52,7800			52,7800		52,7500	2,000	52,8000	2,000
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	47,3100	47,3100	45,9700			45,9700		45,9500	2,500	45,9800	2,500
Certificate	NL0012051692	AIRBU 59.6TL OPENH	EUR	42,8700	42,8700	41,4100			41,4100		41,3800	2,000	41,4300	2,000
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	41,6400	41,6400	40,3000			40,3000		40,2800	2,500	40,3100	2,500
Certificate	DE000CE6EXR6	AIRBU 75.1TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,3700	4,500	4,4900	4,500
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	27,5300	27,5300	26,1900	2658,0000	1	26,1900	100	26,1700	2,500	26,2000	2,500
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	24,7100	24,7100	23,3700			23,3700		23,3500	2,500	23,3800	2,500
Certificate	NL0012689129	AIRBU 82.1TL OPENB	EUR	21,9100	21,9100	20,5700			20,5700		20,5500	2,500	20,5800	2,500
Certificate	NL0012689137	AIRBU 85.1TL OPENB	EUR	19,1200	19,1200	17,0800	5154,0000	2	17,7600	300	17,7600	2,500	17,7900	2,500
Certificate	NL0012689491	AIRBU 88.1TL OPENB	EUR	16,3400	16,3400	15,0000			15,0000		14,9800	2,500	15,0100	2,500
Certificate	NL0012690598	AIRBU 91.1TL OPENB	EUR	13,5600	13,5600	12,2200			12,2200		12,2000	2,500	12,2300	2,500
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	9,9900	11,3500	9,9900			11,3500		11,3300	2,500	11,3600	2,500
Certificate	NL0012530992	AIRBU102.6TS OPENH	EUR	12,5300	13,9400	12,5300			13,9400		13,8900	2,000	13,9900	2,000
Certificate	NL0012690648	AIRBU102.7TS OPENB	EUR	12,6900	14,0500	12,6900			14,0500		14,0300	2,500	14,0600	2,500
Certificate	NL0012365209	AIRBU104.9TS OPENH	EUR	14,9600	16,3700	14,9600			16,3700		16,3400	2,000	16,3900	2,000
Certificate	NL0012312482	AIRBU107.5TS OPENH	EUR	17,7400	19,1400	17,7400			19,0900		19,0900	2,000	19,1900	2,000
Certificate	NL0012580518	AIRBU111.6TS OPENH	EUR	22,3900	23,8100	22,3900			23,8100		23,7800	2,000	23,8300	2,000
Certificate	NL0012582118	AIRBU115.6TS OPENH	EUR	26,7300	28,1500	26,7300			28,1500		28,1200	2,000	28,1700	2,000
Certificate	NL0012529283	AIRBU130.4TS OPENH	EUR	42,5100	43,9200	42,5100			43,9200		43,8900	2,000	43,9400	2,000
Certificate	NL0012553395	AIRBU143.4TS OPENH	EUR	56,5200	57,9400	56,5200			57,9400		57,9100	2,000	57,9600	2,000
Certificate	NL0012582472	AIRBU155.6TS OPENH	EUR	69,9600	71,3900	69,9600			71,3900		71,3600	2,000	71,4100	2,000
Certificate	NL0011412838	AIRBU22.47TL OPENH	EUR	77,4600	77,4600	76,0000			76,0000		75,9700	2,000	76,0200	2,000
Certificate	NL0011993456	AIRBU53.73TL OPENH	EUR	48,3400	48,3400	46,8800			46,8800		46,8500	2,000	46,9000	2,000
Certificate	DE000CD63PK0	AIRBU54.17TL OPENZ	EUR	42,9700	42,9700	42,9700			42,9700		42,6700	900	43,2600	900
Certificate	DE000CD644P7	AIRBU60.14TL OPENZ	EUR	37,0300	37,0300	37,0300			37,0300		36,7300	900	37,3200	900
Certificate	NL0012175020	AIRBU64.06TL OPENH	EUR	38,7200	38,7200	37,2600			37,2600		37,2300	2,000	37,2800	2,000
Certificate	DE000CE68S46	AIRBU66.11TL OPENZ	EUR	6,3300	6,3300	6,2200	189,9000	1	6,2200	30	6,1600	4,500	6,2800	4,500
Certificate	NL0012211346	AIRBU67.65TL OPENH	EUR	35,3800	35,3800	33,8800			33,8800		33,8500	2,000	33,9000	2,000
Certificate	NL0012519441	AIRBU71.63TL OPENH	EUR	31,6700	31,6700	30,2100			30,2100		30,1800	2,000	30,2300	2,000
Certificate	NL0012520704	AIRBU75.64TL OPENH	EUR	27,9400	27,9400	26,4800			26,4800		26,4500	2,000	26,5000	2,000
Certificate	NL0012529127	AIRBU79.64TL OPENH	EUR	24,2100	24,2100	22,7500			22,7500		22,7200	2,000	22,7700	2,000
Certificate	NL0012578546	AIRBU83.64TL OPENH	EUR	20,5300	20,5300	19,0700			19,0700		19,0400	2,000	19,0900	2,000
Certificate	DE000CV87FF2	AIRBU85.06TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,3800	4,500	2,5000	4,500
Certificate	NL0012578538	AIRBU87.64TL OPENH	EUR	16,8200	16,8200	15,3500			15,3500		15,3200	2,000	15,3700	2,000
Certificate	NL0012580526	AIRBU91.64TL OPENH	EUR	13,1000	13,1000	11,6300			11,6300		11,6000	2,000	11,6500	2,000
Certificate	NL0012583439	AIRBU95.64TL OPENH	EUR	9,4100	9,4100	7,9500			7,9500		7,9100	2,000	7,9800	2,000
Certificate	NL0012529291	AIRBU98.62TS OPENH	EUR											
Certificate	DE000CYOAYK6	AIRFR 5TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	1,000	4,6600	1,000
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	1,000	2,9300	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	1,000	2,6200	1,000
Certificate	NL0012210355	AIRFR 7TL OPENH	EUR	3,2300	3,4000	3,2300			3,4000		3,3700	5,000	3,4200	5,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR	1,6500	1,6500	1,5900	165,0000	1	1,5900	100	1,5700	1,000	1,6000	1,000
Certificate	NL0012242556	AIRFR 8TL OPENH	EUR	2,3000	2,4700	2,3000			2,4700		2,4400	5,000	2,4900	5,000
Certificate	DE000CY50289	AIRFR 9TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	DE000CY50073	AIRFR 9TL OPENC	EUR	0,5100	0,5800	0,5100	102,0000	1	0,5800	200	0,5600	1,000	0,5900	1,000
Certificate	NL0012580542	AIRFR 11TS OPENH	EUR	2,1900	2,1900	2,0300			2,0300		2,0000	5,000	2,0500	5,000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	1,000	2,1500	1,000
Certificate	NL0012580534	AIRFR 12TS OPENH	EUR	3,2700	3,2700	3,1100			3,1100		3,0800	5,000	3,1300	5,000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	1,000	3,1500	1,000
Certificate	DE000CY52L26	AIRFR 14TS OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	1,000	4,7300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50FS7	AIRFR 15TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	1.000	5,1900	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6000	1.000	4,6300	1.000
Certificate	DE000CY52HL4	AIRFR 15TS OPENC	EUR	5,1400	5,1400	5,0500	514,0000	1	5,0500	100	5,0300	1.000	5,0600	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	1.000	5,5300	1.000
Certificate	NL0012516918	AIRFR 18TS OPENH	EUR	9,7600	9,7600	9,5900			9,5900		9,5600	5.000	9,6100	5.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	9,8200	9,8200	9,6600			9,6600		9,6300	5.000	9,6800	5.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	15.000	7,2800	15.000
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	6,7400	6,9100	6,7400			6,9100		6,9000	15.000	6,9200	15.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	6,4400	6,6000	6,4400			6,6000		6,5700	5.000	6,6200	5.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	6,2300	6,4000	6,2300			6,4000		6,3900	15.000	6,4100	15.000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	15.000	5,8900	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	5,6600	5,8300	5,6600			5,8300		5,8000	5.000	5,8500	5.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	5,5600	5,7300	5,5600			5,7300		5,7200	15.000	5,7400	15.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	1.000	4,9200	1.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	4,6100	4,7800	4,6100			4,7800		4,7700	15.000	4,7900	15.000
Certificate	NL0012175061	AIRFR 6.2TL OPENH	EUR	3,9800	4,1400	3,9800			4,1400		4,1100	5.000	4,1600	5.000
Certificate	NL0012175053	AIRFR 6.4TL OPENH	EUR	3,7900	3,9500	3,7900			3,9500		3,9200	5.000	3,9700	5.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	1.000	3,0900	1.000
Certificate	NL0012197370	AIRFR 6.6TL OPENH	EUR	3,6000	3,7600	3,6000			3,7600		3,7300	5.000	3,7800	5.000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	3,4800	3,6500	3,4800	720,0000	1	3,6500	200	3,6400	15.000	3,6600	15.000
Certificate	NL0012199160	AIRFR 6.7TL OPENH	EUR	3,5100	3,6700	3,5100			3,6700		3,6400	5.000	3,6900	5.000
Certificate	NL0012212815	AIRFR 7.3TL OPENH	EUR	2,9500	3,1200	2,9500			3,1200		3,0900	5.000	3,1400	5.000
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	1,9900	2,0800	1,9900	4776,0000	1	2,0800	2400	2,0600	1.000	2,0900	1.000
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	1.000	2,4400	1.000
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	3.000	1,8100	3.000
Certificate	NL0012242549	AIRFR 8.2TL OPENH	EUR	2,1100	2,2800	2,1100			2,2800		2,2500	5.000	2,3000	5.000
Certificate	DE000CY16X29	AIRFR 8.5TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	1.000	1,0700	1.000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	1,7300	1,9000	1,7300			1,9000		1,8700	5.000	1,9200	5.000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	1,6100	1,8500	1,6100	370,0000	1	1,7800	200	1,7700	15.000	1,7900	15.000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,5400	1,7100	1,5400	3210,0000	2	1,7100	2000	1,6800	5.000	1,7300	5.000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	1,3400	1,5100	1,3400	6000,0000	1	1,5100	4000	1,5000	15.000	1,5200	15.000
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	1,1700	1,3400	1,1700			1,3400		1,3100	5.000	1,3600	5.000
Certificate	NL0012268908	AIRFR 9.4TL OPENB	EUR	1,0600	1,2300	1,0600			1,2300		1,2200	15.000	1,2400	15.000
Certificate	NL0012690705	AIRFR 9.7TL OPENB	EUR	0,6900	0,8600	0,6900			0,8600		0,8500	15.000	0,8700	15.000
Certificate	NL0012690630	AIRFR 10.2TS OPENB	EUR											
Certificate	NL0012580559	AIRFR 10.5TS OPENH	EUR	1,6500	1,6500	1,4800			1,4800		1,4500	5.000	1,5000	5.000
Certificate	LU1696586251	AIRFR 10.7TCIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	3.000	1,0400	3.000
Certificate	NL0012689681	AIRFR 10.7TS OPENB	EUR	1,8400	1,8400	1,6800			1,6800		1,6700	15.000	1,6900	15.000
Certificate	DE000CV87JD9	AIRFR 10.9TS OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0400	750	1,1600	750
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	2,4800	2,4800	2,3200			2,3200		2,3100	15.000	2,3300	15.000
Certificate	DE000CV50616	AIRFR 11.2TS OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,8700	750	1,9900	750
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,0200	3,0200	2,8600			2,8600		2,8500	15.000	2,8700	15.000
Certificate	DE000CV505C6	AIRFR 11.9TS OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0300	750	2,1500	750
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	3,5500	3,5500	3,3900			3,3900		3,3800	15.000	3,4000	15.000
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1.000	2,6500	1.000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012682819	AIRFR 12.7TS OPENB	EUR	4,0900	4,0900	3,9300			3,9300		3,9200	15.000	3,9400	15.000
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	4,3300	4,3300	4,1600			4,1600		4,1300	5.000	4,1800	5.000
Certificate	NL0012677538	AIRFR 13.2TS OPENB	EUR	4,6100	4,6100	4,4500			4,4500		4,4400	15.000	4,4600	15.000
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1.000	3,6400	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	5,1900	5,1900	5,0300			5,0300		5,0000	5.000	5,0500	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	5,2600	5,2600	5,1000			5,1000		5,0900	15.000	5,1100	15.000
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	5,7900	5,7900	5,6300			5,6300		5,6200	15.000	5,6400	15.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	6,2700	6,2700	6,1100			6,1100		6,0800	5.000	6,1300	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	6,3400	6,3400	6,1800			6,1800		6,1700	15.000	6,1900	15.000
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	6,8600	6,8600	6,7000			6,7000		6,6900	15.000	6,7100	15.000
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,4200	7,4200	7,2600			7,2600		7,2300	5.000	7,2800	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	15.000	8,4000	14.870
Certificate	DE000CD62ST7	AIRFR 3.96TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0500	750	6,1700	750
Certificate	DE000CE6BNL6	AIRFR 6.17TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9500	750	4,0700	750
Certificate	DE000CX0JEZ8	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CHD3	AIRFR 7.76TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1000	750	2,2200	750
Certificate	DE000CE6CT51	AIRFR 7.83TL OPENZ	EUR	2,4200	2,4200	2,4200			2,4200		2,3600	750	2,4800	750
Certificate	DE000CE6CWT8	AIRFR 8.57TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,6700	750	1,7900	750
Certificate	DE000CE6CWZ5	AIRFR 8.76TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1200	750	1,2400	750
Certificate	LU1696511085	AIRFR 9.22TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	3.000	0,8200	3.000
Certificate	DE000CE6D9R8	AIRFR 9.31TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9600	750	1,0800	750
Certificate	DE000CE6D996	AIRFR 9.36TL OPENZ	EUR	0,5000	0,6400	0,4900	6696,7900	8	0,5800	11781	0,5200	3.750	0,6400	750
Certificate	LU1696511168	AIRFR 9.56TCIOPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	3.000	0,4900	3.000
Certificate	LU1719346303	AIRFR 9.99TCIOPENS	EUR											
Certificate	NL0012770374	AIRFR10.248S OPENB	EUR	0,6600	0,6600	0,5000			0,5000		0,4900	10.000	0,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012690382	AIRFR10.258S OPENB	EUR											
Certificate	NL0012689996	AIRFR10.748S OPENB	EUR	1,1600	1,1600	1,0000			1,0000		0,9900	10,000	1,0000	10,000
Certificate	NL0012687867	AIRFR11.248S OPENB	EUR	1,6600	1,6600	1,5000	54927,1200	12	1,5000	35538	1,4900	10,000	1,5000	10,000
Certificate	NL0012687255	AIRFR11.748S OPENB	EUR	2,1600	2,1600	2,0000	412,0000	1	2,0000	200	1,9900	10,000	2,0000	10,000
Certificate	NL0012687263	AIRFR12.248S OPENB	EUR	2,6600	2,6600	2,4700	15090,0000	2	2,5000	6000	2,4900	10,000	2,5000	10,000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	DE000CV4Z2I7	AIRFR12.63TS OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3600	750	3,4800	750
Certificate	NL0012684377	AIRFR12.748S OPENB	EUR	3,1500	3,1500	2,9900			2,9900		2,9800	10,000	2,9900	10,000
Certificate	LU1695205002	AIRFR13.01TPIOPENS	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	3,000	3,3000	3,000
Certificate	NL0012677280	AIRFR13.238S OPENB	EUR	3,6500	3,6500	3,4900			3,4900		3,4800	10,000	3,4900	10,000
Certificate	DE000CV4ZQ61	AIRFR13.39TS OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,5100	750	3,6300	750
Certificate	LU1695188745	AIRFR13.43TPIOPENS	EUR											
Certificate	NL0012676167	AIRFR13.738S OPENB	EUR	4,1500	4,1500	3,9900			3,9900		3,9800	10,000	3,9900	10,000
Certificate	LU1695128337	AIRFR13.93TPIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	3,000	4,2200	3,000
Certificate	DE000CV4ZJR4	AIRFR14.02TS OPENZ	EUR	4,9200	4,9200	4,9200			4,9200		4,8600	750	4,9800	750
Certificate	NL0012700603	AIRFR14.238S OPENB	EUR	4,6500	4,6500	4,4900			4,4900		4,4800	10,000	4,4900	10,000
Certificate	LU1651907427	AIRFR14.66TPIOPENS	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	3,000	4,9300	3,000
Certificate	NL0012694830	AIRFR14.728S OPENB	EUR	5,1400	5,1400	4,9800			4,9800		4,9700	10,000	4,9800	10,000
Certificate	DE000CE6DT68	AIRFR14.88TS OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0100	750	5,1300	750
Certificate	NL0012696413	AIRFR15.228S OPENB	EUR	5,6400	5,6400	5,4800			5,4800		5,4700	10,000	5,4800	10,000
Certificate	DE000CE6ESN5	AIRFR15.44TS OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,3500	750	6,4700	750
Certificate	LU1652009694	AIRFR15.66TPIOPENS	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	3,000	5,9500	3,000
Certificate	NL0012696983	AIRFR15.728S OPENB	EUR	6,1400	6,1400	5,9800			5,9800		5,9700	10,000	5,9800	10,000
Certificate	NL0012697486	AIRFR16.228S OPENB	EUR	6,6400	6,6400	6,4800			6,4800		6,4700	10,000	6,4800	10,000
Certificate	DE000CE6ESD6	AIRFR16.38TS OPENZ	EUR	6,5600	6,5600	6,5600			6,5600		6,5000	750	6,6200	750
Certificate	NL0012114334	AIRFR6.589BL OPENB	EUR	3,2700	3,4300	3,2700	20040,0000	2	3,4300	6000	3,4200	10,000	3,4300	10,000
Certificate	DE000CNGG2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.248TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6100	750	2,7300	750
Certificate	DE000CE6CRH3	AIRFR8.263TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6100	750	1,7300	750
Certificate	NL0012266118	AIRFR8.884BL OPENB	EUR	0,9700	1,1900	0,9700	7055,0000	4	1,1400	6300	1,1300	10,000	1,1400	10,000
Certificate	NL0012268056	AIRFR9.138BL OPENB	EUR	0,7200	0,8800	0,7200	826,9600	2	0,8800	967	0,8700	10,000	0,8800	10,000
Certificate	NL0012687818	AIRFR9.388BL OPENB	EUR	0,4700	0,6600	0,4700	2650,0000	2	0,6300	4500	0,6200	10,000	0,6300	10,000
Certificate	NL0012687826	AIRFR9.638BL OPENB	EUR	0,2200	0,4400	0,2200	171149,0000	57	0,3800	532850	0,3700	10,000	0,3800	10,000
Certificate	NL0012030258	AIRLQ 82TL OPENB	EUR	2,9700	2,9700	2,7900			2,7900		2,7800	15,000	2,7900	15,000
Certificate	NL0011599030	AIRLQ 71.9TL OPENH	EUR	4,0300	4,0300	3,8200			3,8200		3,8000	5,000	3,8300	5,000
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,9300	3,9300	3,7500			3,7500		3,7400	15,000	3,7500	15,000
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	3,2500	3,2500	3,0800			3,0800		3,0700	15,000	3,0800	15,000
Certificate	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,4000	2,4000	2,2200			2,2200		2,2100	15,000	2,2200	15,000
Certificate	DE000CV87HP7	AIRLQ 94.7TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	6,000	0,7400	6,000
Certificate	NL0012572432	AIRLQ104.2TS OPENH	EUR	0,9700	1,1400	0,9700			1,1400		1,1200	10,000	1,1500	10,000
Certificate	NL0012564918	AIRLQ110.2TS OPENH	EUR	1,6100	1,7900	1,6100			1,7900		1,7700	10,000	1,8000	10,000
Certificate	NL0012539951	AIRLQ110.3TS OPENH	EUR	1,6200	1,7900	1,6200			1,7900		1,7700	10,000	1,8000	10,000
Certificate	NL0012499727	AIRLQ111.7TS OPENB	EUR	1,7500	1,9100	1,7500			1,9100		1,9000	15,000	1,9100	15,000
Certificate	NL0012524524	AIRLQ119.8TS OPENH	EUR	2,6500	2,8200	2,6500			2,8200		2,8000	10,000	2,8300	10,000
Certificate	NL0012539209	AIRLQ120.2TS OPENH	EUR	2,6900	2,8600	2,6900			2,8600		2,8400	10,000	2,8700	10,000
Certificate	DE000CR9RPS1	AIRLQ73.83TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	6,000	2,8200	6,000
Certificate	NL0011988605	AIRLQ81.19TL OPENH	EUR	3,0800	3,0800	2,8700			2,8700		2,8500	5,000	2,8800	5,000
Certificate	DE000CD64235	AIRLQ84.76TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	6,000	1,7300	6,000
Certificate	NL0012572473	AIRLQ88.19TL OPENH	EUR	2,1600	2,1600	1,9600			1,9600		1,9400	10,000	1,9700	10,000
Certificate	NL0012572465	AIRLQ92.19TL OPENH	EUR	1,7800	1,7800	1,5900			1,5900		1,5700	10,000	1,6000	10,000
Certificate	NL0012572457	AIRLQ94.19TL OPENH	EUR	1,6000	1,6000	1,4000			1,4000		1,3800	10,000	1,4100	10,000
Certificate	NL0012572440	AIRLQ96.19TL OPENH	EUR	1,4100	1,4100	1,2200			1,2200		1,2000	10,000	1,2300	10,000
Certificate	DE000CV87HQ5	AIXGn 11.5TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	8,000	0,9800	8,000
Certificate	DE000CV87LC7	AIXGn 12.5TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	8,000	0,7900	8,000
Certificate	DE000CE6FPL2	AIXGn10.51TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	8,000	1,1800	8,000
Certificate	DE000CV87QM5	AIXGn14.49TL OPENZ	EUR	0,4800	0,4800	0,3900	14400,0000	1	0,3900	30000	0,3800	8,000	0,4000	8,000
Certificate	DE000CV4Z2W3	AIXGn8.501TL OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	8,000	1,5800	8,000
Certificate	DE000CV4YYL9	AIXGn9.507TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	8,000	1,3800	8,000
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	32,8300	32,8300	31,4300	795,2500	1	31,4300	25	31,4000	3,000	31,4500	3,000
Certificate	NL0011926670	AKZO 50TL OPENH	EUR	3,4800	3,4800	3,3200			3,3200		3,3000	10,000	3,3300	10,000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	30,9900	30,9900	29,5900			29,5900		29,5600	3,000	29,6100	3,000
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,2900	3,2900	3,1200			3,1200		3,1000	10,000	3,1300	10,000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	29,1100	29,1100	27,7100			27,7100		27,6800	3,000	27,7300	3,000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	27,2600	27,2600	25,8600			25,8600		25,8300	3,000	25,8800	3,000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0500	5,000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8800	5,000
Certificate	NL0012542856	AKZO 71TL OPENH	EUR	1,4200	1,4200	1,2500			1,2500		1,2300	10,000	1,2600	10,000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5,000	0,7000	5,000
Certificate	NL0012583785	AKZO 78TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	10,5000	11,8800	10,5000	5855,0000	1	11,8800	500	11,8500	3,000	11,9000	3,000
Certificate	NL0012690994	AKZO 86TS OPENB	EUR	13,7300	15,1100	13,7300			15,1100		15,0800	3,000	15,1300	3,000
Certificate	NL0012201081	AKZO 86TS OPENH	EUR	1,4600	1,6200	1,4600			1,6200		1,6000	10,000	1,6300	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	NL0012583777	AKZO 88TS OPENH	EUR	1,6100	1,7600	1,6100			1,7600		1,7400	10.000	1,7700	10.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	77,9500	77,9500	77,9500			77,9500		77,8000	150	78,1000	150
Certificate	NL0012584411	AKZO 92TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	10.000	2,2000	10.000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	5.000	1,8200	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	5.000	2,3200	5.000
Certificate	NL0012583769	AKZO 104TS OPENH	EUR	3,3400	3,4900	3,3400			3,4900		3,4700	10.000	3,5000	10.000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,3800	46,3800	46,3800			46,3800		46,3500	3.000	46,4000	3.000
Certificate	NL0011044706	AKZO 38.7TL OPENH	EUR	4,5900	4,5900	4,4200			4,4200		4,4000	10.000	4,4300	10.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	40,5800	40,5800	39,1800			39,1800		39,1500	3.000	39,2000	3.000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	36,7100	36,7100	35,3100			35,3100		35,2800	3.000	35,3300	3.000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,6900	3,6900	3,5300			3,5300		3,5100	10.000	3,5400	10.000
Certificate	NL0012050959	AKZO 53.9TL OPENH	EUR	3,1000	3,1000	2,9300			2,9300		2,9100	10.000	2,9400	10.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.8TL OPENH	EUR	2,7100	2,7100	2,5500			2,5500		2,5300	10.000	2,5600	10.000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	23,4500	23,4500	22,0500			22,0500		22,0200	3.000	22,0700	3.000
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	21,5700	21,5700	20,1700			20,1700		20,1400	3.000	20,1900	3.000
Certificate	NL0012201115	AKZO 62.4TL OPENH	EUR	2,2600	2,2600	2,0900			2,0900		2,0700	10.000	2,1000	10.000
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	19,6700	19,6700	18,2700	2356,5000	2	18,2700	125	18,2400	3.000	18,2900	3.000
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	17,7900	17,7900	16,3900	4270,0000	2	16,3900	250	16,3600	3.000	16,4100	3.000
Certificate	NL0012201107	AKZO 66.3TL OPENH	EUR	1,8800	1,8800	1,7200			1,7200		1,7000	10.000	1,7300	10.000
Certificate	NL0012116396	AKZO 66.5BL OPENB	EUR	13,4800	13,4800	12,0800			12,0800		12,0500	3.000	12,1000	3.000
Certificate	NL0012542872	AKZO 67.2TL OPENH	EUR	1,7900	1,7900	1,6200			1,6200		1,6000	10.000	1,6300	10.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	15,9200	15,9200	14,5200			14,5200		14,4900	3.000	14,5400	3.000
Certificate	NL0012201099	AKZO 68.2TL OPENH	EUR	1,6900	1,6900	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Certificate	NL0012542864	AKZO 69.1TL OPENH	EUR	1,6000	1,6000	1,4400			1,4400		1,4200	10.000	1,4500	10.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,5100	1,5100	1,3400			1,3400		1,3200	10.000	1,3500	10.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	14,0600	14,0600	12,6600	1578,0000	1	12,6600	120	12,6300	3.000	12,6800	3.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	12,2000	12,2000	10,8000			10,8000		10,7700	3.000	10,8200	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,7085	0,7085	0,7085			0,7085					
Certificate	NL0012689509	AKZO 74.2TL OPENB	EUR	10,2500	10,2500	8,8500			8,8500		8,8200	3.000	8,8700	3.000
Certificate	NL0012578561	AKZO 74.2TL OPENH	EUR	1,0400	1,0400	0,8900			0,8900		0,8700	10.000	0,9000	10.000
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,5085	0,5085	0,5085			0,5085					
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.8TS OPENH	EUR	0,8600	1,0200	0,8600			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012499438	AKZO 82.1BS OPENB	EUR	3,4800	4,8600	3,4800	460,0000	1	4,8600	100	4,8300	3.000	4,8800	3.000
Certificate	NL0012213995	AKZO 82.6TS OPENH	EUR	1,0700	1,2300	1,0700			1,2300		1,2100	10.000	1,2400	10.000
Certificate	NL0012685416	AKZO 85.1BS OPENB	EUR	6,4800	7,8600	6,4800			7,8600		7,8300	3.000	7,8800	3.000
Certificate	NL0012690390	AKZO 88.1BS OPENB	EUR	9,4900	10,8700	9,4900			10,8700		10,8400	3.000	10,8900	3.000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,1845	1,1845	1,1845			1,1845					
Certificate	NL0012580567	AKZO 92.2TS OPENH	EUR	2,0500	2,2000	2,0500			2,2000		2,1800	10.000	2,2100	10.000
Certificate	NL0012213987	AKZO 93.8TS OPENH	EUR	2,3400	2,5000	2,3400			2,5000		2,4800	10.000	2,5100	10.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.52BL OPENB	EUR	40,4600	40,4600	39,0600			39,0600		39,0300	3.000	39,0800	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.76BL OPENB	EUR	36,2200	36,2200	34,8200			34,8200		34,7900	3.000	34,8400	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.86BL OPENB	EUR	34,1100	34,1100	32,7100			32,7100		32,6800	3.000	32,7300	3.000
Certificate	DE000CNGJXE2	AKZO 47.18TL OPENZ	EUR	30,5800	30,5800	30,5800			30,5800		30,4600	150	30,7000	150
Certificate	DE000CX01Z58	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.14TL OPENZ	EUR	27,6200	27,6200	27,6200			27,6200		27,5000	150	27,7400	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8100	5.000	2,8700	5.000
Certificate	NL0011911532	AKZO 52.13BL OPENB	EUR	27,8400	27,8400	26,4400			26,4400		26,4100	3.000	26,4600	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0500	5.000	3,1100	5.000
Certificate	DE000CD64EH8	AKZO 54.12TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,7000	750	4,7500	750
Certificate	NL0012106405	AKZO 56.24BL OPENB	EUR	23,7300	23,7300	22,3300			22,3300		22,3000	3.000	22,3500	3.000
Certificate	NL0012116456	AKZO 58.29BL OPENB	EUR	21,6800	21,6800	20,2800			20,2800		20,2500	3.000	20,3000	3.000
Certificate	DE000CE6DHD1	AKZO 59.07TL OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7200	750	3,7700	750
Certificate	LU1493031626	AKZO 60.07TCI OPENS	EUR	22,8800	22,8800	22,8800			22,8800		22,8500	2.800	22,9000	2.800
Certificate	NL0012116362	AKZO 60.34BL OPENB	EUR	19,6300	19,6300	18,2300			18,2300		18,2000	3.000	18,2500	3.000
Certificate	NL0012116370	AKZO 62.39BL OPENB	EUR	17,5700	17,5700	16,1700	5915,0000	1	16,1700	350	16,1400	3.000	16,1900	3.000
Certificate	DE000CX50024	AKZO 62.41TL OPENC	EUR											
Certificate	DE000CE6DHE9	AKZO 64.06TL OPENZ	EUR	3,0400	3,0400	2,7450	304,0000	1	2,7450	100	2,7200	750	2,7700	750
Certificate	NL0012116388	AKZO 64.45BL OPENB	EUR	15,5300	15,5300	14,1300			14,1300		14,1000	3.000	14,1500	3.000
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,5095	1,5095	1,5095			1,5095					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,7965	1,7965	1,7965			1,7965					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,4100	1,4100	1,3300	282,0000	1	1,3300	200	1,3000	2.500	1,3600	100
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,3085	1,3085	1,3085			1,3085					
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,6065	1,6065	1,6065			1,6065					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5.000	1,6900	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	LU1494057398	AKZO 68.39TCIOPENS	EUR	14,5400	14,5400	14,5400			14,5400		14,5100	2.800	14,5600	2.800
Certificate	NL0012117170	AKZO 68.55BL OPENB	EUR	11,3800	11,3800	9,9800			9,9800		9,9500	3.000	10,0000	3.000
Certificate	DE000VL61J08	AKZO 68.56TL OPENV	EUR	1,1085	1,1085	1,1085			1,1085					
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,4155	1,4155	1,4155			1,4155					
Certificate	DE000CE6DHF6	AKZO 69.07TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	750	1,7800	750
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,2245	1,2245	1,2245			1,2245					
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	0,9085	0,9085	0,9085			0,9085					
Certificate	NL0012279830	AKZO 70.57BL OPENB	EUR	9,5500	9,5500	8,1500			8,1500		8,1200	3.000	8,1700	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	11,7000	11,7000	11,7000			11,7000		11,6700	2.800	11,7200	2.800
Certificate	NL0012685341	AKZO 72.57BL OPENB	EUR	7,3600	7,3600	5,9600			5,9600		5,9300	3.000	5,9800	3.000
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	1,0365	1,0365	1,0365			1,0365					
Certificate	DE000CV506J6	AKZO 74.06TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	750	0,7900	750
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	8,2400	8,2400	8,2400			8,2400		8,2100	2.800	8,2600	2.800
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	3.000	4,1400	3.000
Certificate	NL0012687156	AKZO 74.57BL OPENB	EUR	5,3600	5,3600	3,8600	521,1000	1	3,9600	135	3,9300	3.000	3,9800	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,8455	0,8455	0,8455			0,8455					
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	2.800	7,4000	2.800
Certificate	DE000VL76KN0	AKZO 76.58TL OPENV	EUR	0,6645	0,6645	0,6645			0,6645					
Certificate	DE000VL76KP5	AKZO 76.64TL OPENV	EUR	0,3265	0,3265	0,3265			0,3265					
Certificate	LU1696587143	AKZO 76.95TCIOPENS	EUR	2,9300	2,9300	1,7000	824,0000	5	1,7000	300	1,6700	3.000	1,7200	3.000
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR	0,2185	0,2920	0,2185	538,5000	3	0,2920	2000				
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR	0,6075	0,6075	0,6075			0,6075					
Certificate	DE000CV16EW3	AKZO 82.37TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5.000	0,5900	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,7995	0,7995	0,7995			0,7995					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,3935	0,3935	0,3935			0,3935					
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	3.000	6,3600	3.000
Certificate	NL0012648406	AKZO 83.35BOCO619Z	EUR	81,6900	81,6900	81,6900			81,6900		81,5600	300	81,8200	300
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,5835	0,5835	0,5835			0,5835					
Certificate	DE000VL61LA7	AKZO 84.83TS OPENV	EUR	1,0085	1,0085	1,0085			1,0085					
Certificate	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,7845	0,7845	0,7845			0,7845					
Certificate	DE000VL76E27	AKZO 86.79TS OPENV	EUR	1,2235	1,2235	1,2235			1,2235					
Certificate	DE000CE6DN72	AKZO 87.32TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0100	750	2,0600	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	0,9845	0,9845	0,9845			0,9845					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,4335	1,4335	1,4335			1,4335					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,6515	1,6515	1,6515			1,6515					
Certificate	NL0011993514	ALLIA 141TL OPENH	EUR	5,9200	5,9200	5,7300			5,7300		5,6800	300	5,7800	300
Certificate	NL0012057418	ALLIA 146TL OPENH	EUR	5,4500	5,4500	5,2600			5,2600		5,2100	300	5,3100	300
Certificate	DE000CD63LE2	ALLIA 138.TL OPENZ	EUR	5,1100	5,1100	5,1100			5,1100		5,0600	6.000	5,1500	6.000
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	20.000	11,0000	4.040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	20.000	9,9700	4.773
Certificate	NL0011054150	ALLIA 97.6TL OPENH	EUR	9,9800	9,9800	9,7900			9,7900		9,7400	300	9,8400	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,4700	9,4700	9,2600			9,2600		9,2500	20.000	9,2600	20.000
Certificate	NL0011895669	ALLIA108.5TL OPENH	EUR	8,9600	8,9600	8,7700			8,7700		8,7200	300	8,8200	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,9200	8,9200	8,7100			8,7100		8,7000	20.000	8,7100	20.000
Certificate	NL0011054143	ALLIA114.4TL OPENH	EUR	8,4100	8,4100	8,2200			8,2200		8,1700	300	8,2700	300
Certificate	NL0011934575	ALLIA118.8TL OPENH	EUR	8,0000	8,0000	7,8100			7,8100		7,7600	300	7,8600	300
Certificate	DE000CD624U9	ALLIA121.1TL OPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7400	6.000	6,8300	6.000
Certificate	NL0011979687	ALLIA125.8TL OPENH	EUR	7,3400	7,3400	7,1500			7,1500		7,1000	300	7,2000	300
Certificate	NL0011989314	ALLIA130.9TL OPENH	EUR	6,8700	6,8700	6,6800			6,6800		6,6300	300	6,7300	300
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,6000	6,6000	6,3900			6,3900		6,3800	20.000	6,3900	20.000
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,9300	5,9300	5,7200			5,7200		5,7100	20.000	5,7200	20.000
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,2500	5,2500	5,0400			5,0400		5,0300	20.000	5,0400	20.000
Certificate	DE000CE6BW57	ALLIA155.9TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,2800	6.000	3,3700	6.000
Certificate	NL0012175087	ALLIA156.1TL OPENH	EUR	4,5100	4,5100	4,3200			4,3200		4,2700	300	4,3700	300
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,5400	4,5400	4,3300			4,3300		4,3200	20.000	4,3300	20.000
Certificate	NL0012214043	ALLIA165.2TL OPENH	EUR	3,6600	3,6600	3,4700			3,4700		3,4200	300	3,5200	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	3,0500	3,0500	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	DE000CE6E5X3	ALLIA175.9TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,2900	6.000	1,3800	6.000
Certificate	NL0012365225	ALLIA176.4TL OPENH	EUR	2,6100	2,6100	2,4200			2,4200		2,3700	300	2,4700	300
Certificate	NL0012498133	ALLIA180.9TL OPENB	EUR	2,2500	2,2500	2,0400			2,0400		2,0300	20.000	2,0400	20.000
Certificate	NL0012578579	ALLIA186.4TL OPENH	EUR	1,6800	1,6800	1,4900			1,4900		1,4400	300	1,5400	300
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,2600	3,4800	3,2600			3,4800		3,4700	20.000	3,4800	20.000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,4600	5,6800	5,4600	2750,0000	1	5,6800	500	5,6700	20.000	5,6800	20.000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	7,9300	8,1400	7,9300			8,1400		8,1300	20.000	8,1400	20.000
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6300	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8400	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	75.000	2,2200	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	75.000	1,8000	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	75.000	1,6700	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,3800	1,3800	1,3700	414,0000	1	1,3700	300	1,3600	75.000	1,3700	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	75.000	1,0500	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,4600	1,4600	1,3400	1277,5000	1	1,3400	875	1,3300	75.000	1,3400	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	DE000CQ5A1K8	ALPHA 1150TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75.000	0,5100	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	75.000	1,2200	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	75.000	0,8500	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	75.000	1,6800	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	75.000	1,2900	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	75.000	1,7300	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	75.000	2,1200	75.000
Certificate	DE000CY52R58	ALPHA 1350TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	75.000	2,1400	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR	161,7700	161,7700	161,7700			161,7700		161,7700	2.500		
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR	156,5700	156,5700	156,5700			156,5700		156,5700	2.500		
Certificate	NL00009173202	ALPHA234.7TL OPENB	EUR	145,1600	145,1600	145,1600			145,1600		145,1600	2.500		
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR	59,7000	59,7000	59,7000			59,7000		59,7000	2.500		
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR	118,1600	118,1600	118,1600			118,1600		118,1600	2.500		
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR	56,3900	56,3900	56,3900			56,3900		56,3900	2.500		
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR	112,1300	112,1300	112,1300			112,1300		112,1300	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	9,1900	9,1900	9,1900			9,1900		9,1900	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,9000	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR	52,2400	52,2400	52,2400			52,2400		52,2400	2.500		
Certificate	NL0010520110	ALPHA516.5TL OPENB	EUR	105,0100	105,0100	105,0100			105,0100		105,0100	2.500		
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	49,1400	49,1400	49,1400			49,1400		49,1400	2.500		
Certificate	NL0011239355	ALPHC 560TL OPENH	EUR	48,8600	48,8600	47,6400			47,6400		47,6400	5.000		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	17,3400	17,3400	17,3400			17,3400		17,3400	15.000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2800	75.000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	15,2500	15,2500	15,2500			15,2500		15,2300	25.000	15,2700	25.000
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	100.000	2,6500	100.000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	12,1300	12,1300	12,1300			12,1300		12,1100	25.000	12,1500	25.000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	100.000	2,0000	100.000
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	8,9400	8,9400	8,9400			8,9400		8,9200	25.000	8,9600	25.000
Certificate	DE000CV87N24	ALPHC 940TL 0618Z	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	100.000	1,3400	100.000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	2.500	15,0600	2.500
Certificate	NL0012696421	ALPHC 1189BS OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,7600	5.000	8,8000	5.000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	20,2500	20,2500	20,2500			20,2500		20,2300	2.500	20,2700	2.500
Certificate	NL0012697494	ALPHC 1249BS OPENB	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	5.000	13,6700	5.000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	25,7600	25,7600	25,7600			25,7600		25,7400	2.500	25,7800	2.500
Certificate	NL0012677769	ALPHC 1311BS OPENB	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	5.000	18,7900	5.000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	31,5200	31,5200	31,5200			31,5200		31,5000	2.500	31,5400	2.500
Certificate	DE000CB1NEW1	ALPHC 513.TL OPENZ	EUR	47,7200	47,7200	47,7200			47,7200		47,7200	10.000		
Certificate	NL0011910112	ALPHC 753.BL OPENB	EUR	28,5600	28,5600	28,5600			28,5600		28,5600	5.000		
Certificate	NL0011048103	ALPHC435.6TL OPENH	EUR	58,1500	58,1500	56,9300			56,9300		56,9300	5.000		
Certificate	NL0011048095	ALPHC539.1TL OPENH	EUR	50,4200	50,4200	49,2000			49,2000		49,2000	5.000		
Certificate	NL0011239348	ALPHC581.4TL OPENH	EUR	47,2500	47,2500	46,0700			46,0700		46,0700	5.000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	45,0100	45,0100	45,0100			45,0100		45,0100	2.500		
Certificate	NL0011239330	ALPHC602.8TL OPENH	EUR	45,6500	45,6500	44,4400			44,4400		44,4400	5.000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	42,8400	42,8400	42,8400			42,8400		42,8400	2.500		
Certificate	DE000CR9QSE7	ALPHC647.4TL OPENZ	EUR	36,7300	36,7300	36,7300			36,7300		36,7300	10.000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	40,5800	40,5800	40,5800			40,5800		40,5800	2.500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	38,1500	38,1500	38,1500			38,1500		38,1500	2.500		
Certificate	NL0011447396	ALPHC699.5BL OPENB	EUR	32,9300	32,9300	32,9300			32,9300		32,9300	5.000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	35,6800	35,6800	35,6800			35,6800		35,6800	2.500		
Certificate	DE000CD62AN8	ALPHC744.1TL OPENZ	EUR	28,8200	28,8200	28,8200			28,8200		28,8200	10.000		
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	33,0500	33,0500	33,0500			33,0500		33,0500	2.500		
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0011993506	ALSTO 24.8TL OPENH	EUR	1,1800	1,1800	1,1600			1,1600		1,1500	20.000	1,1600	20.000
Certificate	NL0012205702	ALSTO 26.3TL OPENH	EUR	1,0400	1,0400	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	0,9300	0,9600	0,9300			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012521330	ALSTO 43.2TS OPENH	EUR	1,2100	1,2200	1,2100			1,2200		1,2100	20.000	1,2200	20.000
Certificate	NL0011892815	ALSTO19.68TL OPENH	EUR	1,6500	1,6500	1,6400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0011926688	ALSTO20.71TL OPENH	EUR	1,5600	1,5600	1,5400			1,5400		1,5300	20.000	1,5400	20.000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,4600	1,4600	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0011934567	ALSTO21.72TL OPENH	EUR	1,4600	1,4600	1,4500			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0011970728	ALSTO22.23TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	20.000	1,4000	20.000
Certificate	NL0011971544	ALSTO22.73TL OPENH	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0011988902	ALSTO23.27TL OPENH	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012048987	ALSTO24.29TL OPENH	EUR	1,2200	1,2200	1,2100			1,2100		1,2000	20.000	1,2100	20.000
Certificate	DE000CV508X6	ALSTO25.03TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	4.500	0,9600	4.500
Certificate	NL0012205710	ALSTO25.79TL OPENH	EUR	1,0900	1,0900	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012214035	ALSTO27.27TL OPENH	EUR	0,9500	0,9500	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	NL0012214027	ALSTO27.78TL OPENH	EUR	0,9000	0,9000	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012242572	ALSTO28.78TL OPENH	EUR	0,8100	0,8100	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	NL0012242564	ALSTO29.29TL OPENH	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20.000	0,7400	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	DE000CV508Y4	ALSTO30.03TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	4.500	0,4600	4.500
Certificate	NL0012520373	ALSTO30.78TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012496004	ALSTO31.74TL OPENB	EUR	0,5300	0,5300	0,5000			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0012520712	ALSTO31.78TL OPENH	EUR	0,5300	0,5300	0,5100			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012541270	ALSTO32.77TL OPENH	EUR	0,4400	0,4400	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012686737	ALSTO34.74TS OPENB	EUR											
Certificate	NL0012580583	ALSTO34.78TS OPENH	EUR											
Certificate	NL0012580575	ALSTO36.78TS OPENH	EUR	0,5200	0,5300	0,5200			0,5300		0,5200	20.000	0,5300	20.000
Certificate	NL0012432603	ALSTO37.61TS OPENH	EUR	0,6000	0,6200	0,6000			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,6000	0,6300	0,6000			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012367668	ALSTO38.98TS OPENH	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012365217	ALSTO39.44TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012555445	ALSTO41.65TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012555437	ALSTO47.64TS OPENH	EUR	1,6800	1,7000	1,6800			1,7000		1,6900	20.000	1,7000	20.000
Certificate	DE000CV52BW4	ALTIA 5TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0700	500	3,1500	500
Certificate	DE000CV52939	ALTIA 5TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	500	2,7300	500
Certificate	DE000CV527T1	ALTIA 6TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6500	500	1,7300	500
Certificate	DE000CV527W5	ALTIA 6TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2500	500
Certificate	DE000CV52A62	ALTIA 7TL OPENC	EUR	0,7100	0,7200	0,6500	819,4000	2	0,6500	1140	0,6100	500	0,6900	500
Certificate	NL0012547038	ALTIA 7TL OPENH	EUR	0,1700	0,1700	0,1400	300,0000	1	0,1400	2000	0,1300	20.000	0,1400	20.000
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	2,0100	2,2500	2,0100	5476,4000	2	2,2500	2492	2,2200	2.500	2,2700	2.500
Certificate	DE000CV52W58	ALTIA 9TS OPENC	EUR	1,3400	1,5100	1,3400	70000,0000	20	1,5100	50000	1,4700	500	1,5500	500
Certificate	DE000CV52MM2	ALTIA 10TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	500	3,4300	500
Certificate	DE000CV52R22	ALTIA 10TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4700	500	2,5500	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR											
Certificate	DE000CV52R30	ALTIA 11TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	500	3,5500	500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR											
Certificate	DE000CV51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CV50F69	ALTIA 22TS OPENC	EUR	14,0500	14,0500	14,0500			14,0500		14,0100	500	14,0900	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,5200	7,5200	7,3000			7,3000		7,3000	2.000		
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,9000	2,9200	2,9000			2,9200		2,9100	20.000	2,9200	20.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5200	0,5200	0,5000	500,0000	1	0,5000	1000	0,4900	20.000	0,5000	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4500	0,4500	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3700	0,3700	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,4500	3,4500	3,1900			3,1900		3,1600	2.500	3,2100	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3400	0,3400	0,3100			0,3100		0,3000	20.000	0,3100	20.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,5100	2,5100	2,2500	48,2000	1	2,2500	20	2,2300	2.500	2,2600	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2600	0,2600	0,2400			0,2400		0,2300	20.000	0,2400	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,1100	2,1100	1,8500	24865,5000	8	1,8500	13025	1,8300	2.500	1,8600	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2300	0,2300	0,2000	410,0000	2	0,2000	2000	0,1900	20.000	0,2000	20.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,2000	0,2000	0,1700	102,0000	1	0,1800	600	0,1700	20.000	0,1800	20.000
Certificate	LU1695220654	ALTIA 6.9TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2200	2.500		
Certificate	NL0012690861	ALTIA 7.2TL OPENB	EUR	1,1400	1,1400	0,8900			0,8900		0,8800	2.000	0,9000	2.500
Certificate	NL0012548135	ALTIA 7.4TL OPENH	EUR											
Certificate	NL0012583470	ALTIA 7.5TL OPENH	EUR	0,1100	0,1100	0,0900			0,0900		0,0800	20.000	0,0900	20.000
Certificate	NL0012578694	ALTIA 7.6TL OPENH	EUR											
Certificate	NL0012572515	ALTIA 8.3TS OPENH	EUR	0,1500	0,1700	0,1500			0,1700		0,1600	20.000	0,1700	20.000
Certificate	NL0012578645	ALTIA 8.4TS OPENH	EUR	0,1600	0,1800	0,1600			0,1800		0,1700	20.000	0,1800	20.000
Certificate	NL0012578637	ALTIA 8.5TS OPENH	EUR	0,1700	0,1900	0,1700			0,1900		0,1800	20.000	0,1900	20.000
Certificate	NL0012578629	ALTIA 8.6TS OPENH	EUR	0,1800	0,2100	0,1800			0,2100		0,2000	20.000	0,2100	20.000
Certificate	NL0012578611	ALTIA 8.7TS OPENH	EUR	0,1900	0,2200	0,1900			0,2200		0,2100	20.000	0,2200	20.000
Certificate	NL0012648737	ALTIA 8.8BON1218Z	EUR											
Certificate	NL0012578603	ALTIA 8.8TS OPENH	EUR	0,2100	0,2300	0,2100			0,2300		0,2200	20.000	0,2300	20.000
Certificate	NL0012572507	ALTIA 8.9TS OPENH	EUR	0,2200	0,2400	0,2200			0,2400		0,2300	20.000	0,2400	20.000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	20.000	0,2800	20.000
Certificate	NL0012648745	ALTIA 9.5BON1218Z	EUR											
Certificate	NL0012648752	ALTIA 9.9BON0619Z	EUR											
Certificate	NL0012572499	ALTIA 10.2TS OPENH	EUR	0,3600	0,3800	0,3600	380,0000	1	0,3800	1000	0,3700	20.000	0,3800	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4400	0,4700	0,4400			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,2100	4,4500	4,2100	4380,0000	1	4,4500	1000	4,4300	2.500	4,4600	2.500
Certificate	NL0012572481	ALTIA 11.2TS OPENH	EUR	0,4700	0,4900	0,4700			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5300	0,5500	0,5300			0,5500		0,5400	20.000	0,5500	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,6200	0,6400	0,6200			0,6400		0,6300	20.000	0,6400	20.000
Certificate	DE000CE6FJE0	ALTIA 12.6TS OPENZ	EUR											
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,3600	6,6000	6,3600			6,6000		6,5800	2.500	6,6100	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,7000	0,7200	0,7000			0,7200		0,7100	20.000	0,7200	20.000
Certificate	NL0012539985	ALTIA 13.7TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	20.000	0,7700	20.000
Certificate	DE000CE6FH94	ALTIA 14.1TS OPENZ	EUR											
Certificate	NL0012537484	ALTIA 14.7TS OPENH	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1800	1,2000	1,1800			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4100	1,4300	1,4100			1,4300		1,4200	20.000	1,4300	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	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,5000	1,5200	1,5000			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012369573	ALTIA 21.4TS OPENH	EUR	1,6000	1,6300	1,6000			1,6300		1,6200	20.000	1,6300	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	20.000	1,8600	20.000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,4300	18,6700	18,4300			18,6700		18,6500	2.500	18,6800	2.500
Certificate	NL0011416136	ALTIA 24.2TS OPENH	EUR	1,9100	1,9400	1,9100			1,9400		1,9300	20.000	1,9400	20.000
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2700	2,2900	2,2700			2,2900		2,2800	20.000	2,2900	20.000
Certificate	NL0012308399	ALTIA 28.1TS OPENH	EUR	2,3500	2,3700	2,3500			2,3700		2,3600	20.000	2,3700	20.000
Certificate	NL0012313910	ALTIA 30.6TS OPENH	EUR	2,6200	2,6500	2,6200			2,6500		2,6400	20.000	2,6500	20.000
Certificate	NL0012313902	ALTIA 31.1TS OPENH	EUR	2,6800	2,7000	2,6800			2,7000		2,6900	20.000	2,7000	20.000
Certificate	NL0011256383	ALTIA 32.2TS OPENB	EUR	108,1900	109,1500	108,1900			109,1500		109,1300	250	109,1600	250
Certificate	NL0011229422	ALTIA 34.6TS OPENH	EUR	12,2600	12,3600	12,2600			12,3600		12,3400	5.000	12,3700	5.000
Certificate	NL0011230917	ALTIA 38.4TS OPENH	EUR	13,9300	14,0300	13,9300			14,0300		14,0100	5.000	14,0400	5.000
Certificate	NL0011230909	ALTIA 45.9TS OPENH	EUR	17,2600	17,3600	17,2600			17,3600		17,3400	5.000	17,3700	5.000
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6500	2.500		
Certificate	DE000CE6FJ25	ALTIA11.11TS OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.67BS OPENB	EUR	4,4200	4,6600	4,4200			4,6600		4,6400	4.000	4,6700	4.000
Certificate	NL0012696439	ALTIA13.66BS OPENB	EUR	6,4200	6,6600	6,4200			6,6600		6,6400	4.000	6,6700	4.000
Certificate	NL0012697502	ALTIA15.65BS OPENB	EUR	8,4100	8,6500	8,4100			8,6500		8,6300	4.000	8,6600	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TPIOPENS	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	2.500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.492BL OPENB	EUR	4,9200	4,9200	4,6600			4,6600		4,6400	4.000	4,6700	4.000
Certificate	NL0012511752	ALTIA4.498BL OPENB	EUR	3,9100	3,9100	3,6600			3,6600		3,6400	4.000	3,6700	4.000
Certificate	DE000CV4YV78	ALTIA4.569TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.075TL OPENZ	EUR	0,5300	0,5300	0,5300	265,0000	1	0,5300	500			0,7800	250
Certificate	NL0012510200	ALTIA5.505BL OPENB	EUR	2,8900	2,8900	2,6400			2,6400		2,6200	4.000	2,6500	4.000
Certificate	DE000CV4YTQ8	ALTIA5.579TL OPENZ	EUR	0,4200	0,4200	0,4200	42,0000	1	0,4200	100				
Certificate	DE000CE6PPM0	ALTIA6.086TL OPENZ	EUR	0,3200	0,3200	0,3100	211,7600	2	0,3100	668	0,3100	500	0,3700	1.368
Certificate	NL0012692826	ALTIA6.511BL OPENB	EUR	1,9000	1,9000	1,6400	2505,0000	2	1,6400	1500	1,6200	4.000	1,6500	4.000
Certificate	DE000CV4YVM7	ALTIA6.584TL OPENZ	EUR	1,1100	1,1300	1,0900	8960,0000	3	1,0900	8000				
Certificate	DE000CV4Z043	ALTIA7.085TL OPENZ	EUR	0,7700	0,7700	0,5800	23872,4500	17	0,5800	36395	0,5700	7.500	1,0000	1.000
Certificate	NL0012770044	ALTIA7.512BL OPENB	EUR	0,9000	0,9000	0,6400			0,6400		0,6200	4.000	0,6500	4.000
Certificate	DE000CV87FG0	ALTIA7.573TL OPENZ	EUR											
Certificate	DE000CV50152	ALTIA8.917TS OPENZ	EUR											
Certificate	NL0012676548	ALTIA9.682BS OPENB	EUR	2,4400	2,6800	2,4400			2,6800		2,6600	4.000	2,6900	4.000
Certificate	DE000CV4ZHL1	ALTIA9.917TS OPENZ	EUR											
Certificate	DE000CN6JSY7	ALTRI58.24TL OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		4,0100	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	100.000	0,6500	23.389
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	100.000	0,8000	97.795
Certificate	NL0011047923	AMAZO 246TL OPENH	EUR	106,3600	106,3600	104,7600			104,7600		104,7600	2.000		
Certificate	NL0011047881	AMAZO 375TL OPENH	EUR	96,7000	96,7000	95,1100			95,1100		95,1100	2.000		
Certificate	DE000CC8AYC2	AMAZO 380TL OPENC	EUR	17,5600	17,5600	17,5600			17,5600		17,5600	37.500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	90,3200	90,3200	90,3200			90,3200		90,3200	2.000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0500	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 548TL OPENH	EUR	83,7600	83,7600	82,1800			82,1800		82,1800	2.000		
Certificate	NL0011720511	AMAZO 611TL OPENH	EUR	79,0400	79,0400	77,4600			77,4600		77,4600	2.000		
Certificate	NL0011728126	AMAZO 621TL OPENH	EUR	78,3100	78,3100	76,7300			76,7300		76,7300	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,5200	75.000		
Certificate	NL0011731666	AMAZO 652TL OPENH	EUR	75,9900	75,9900	74,4200			74,4200		74,4200	2.000		
Certificate	NL0011731658	AMAZO 663TL OPENH	EUR	75,2100	75,2100	73,6400			73,6400		73,6400	2.000		
Certificate	NL0011731641	AMAZO 673TL OPENH	EUR	74,4200	74,4200	72,8500			72,8500		72,8500	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,5000	75.000		
Certificate	NL0011731633	AMAZO 684TL OPENH	EUR	73,6300	73,6300	72,0600			72,0600		72,0600	2.000		
Certificate	NL0011731625	AMAZO 694TL OPENH	EUR	72,8500	72,8500	71,2800			71,2800		71,2800	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1500	75.000		
Certificate	NL0011733258	AMAZO 705TL OPENH	EUR	72,0900	72,0900	70,5200			70,5200		70,5200	2.000		
Certificate	NL0011733241	AMAZO 715TL OPENH	EUR	71,3000	71,3000	69,7300			69,7300		69,7300	2.000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	67,9000	67,9000	67,9000			67,9000		68,9400	40		
Certificate	NL0011893482	AMAZO 734TL OPENH	EUR	69,9000	69,9000	68,3300			68,3300		68,3300	2.000		
Certificate	NL0011996277	AMAZO 748TL OPENH	EUR	68,8500	68,8500	67,2900			67,2900		67,2900	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996442	AMAZO 758TL OPENH	EUR	68,0900	68,0900	66,5200			66,5200		66,5200	2.000		
Certificate	DE000CY50YV9	AMAZO 800TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	125.000	5,8800	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,6200	5,6200	5,5900	2248,0000	1	5,5900	400	5,5800	125.000	5,6000	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	28,4500	28,4500	28,4500			28,4500		28,4300	20.000	28,4700	20.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	125.000	5,1700	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	24,9800	24,9800	24,9800			24,9800		24,9600	20.000	25,0000	20.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	125.000	5,0700	125.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	125.000	4,7400	125.000
Certificate	DE000CV4YS66	AMAZO 990TL 0318Z	EUR	22,0400	22,0400	21,2800	3126,8000	2	21,2800	145	21,2600	20.000	21,3000	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,0000	4,0100	4,0000	200,0000	1	4,0100	50	4,0000	125,000	4,0100	125,000
Certificate	DE000CY51VV0	AMAZO 1000TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	125,000	4,3700	125,000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	200,000	1,9200	200,000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	125,000	3,5800	125,000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,3300	3,3300	3,1900	3330,0000	1	3,1900	1000	3,1800	125,000	3,1900	125,000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	200,000	1,5100	200,000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,0300	3,0300	2,8900	3032,9600	2	2,8900	1001	2,8800	125,000	2,8900	125,000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	2,4700	2,4900	2,4700	370,5000	1	2,4900	150	2,4800	125,000	2,4900	125,000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	200,000	1,1000	200,000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	1,8000	1,8000	1,6900	17544,3000	5	1,6900	9779	1,6800	125,000	1,6900	125,000
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	0,9400	0,9400	0,8700	4685,0000	4	0,8700	5000	0,8600	125,000	0,8700	125,000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	DE000CY52MV3	AMAZO 1500TS OPENC	EUR											
Certificate	NL0012677777	AMAZO 1515BS OPENB	EUR											
Certificate	DE000CV4YTU0	AMAZO 1518TS OPENZ	EUR											
Certificate	NL0012677645	AMAZO 1528TS OPENB	EUR											
Certificate	DE000CY52QB6	AMAZO 1550TS OPENC	EUR	0,4200	0,4200	0,4200	42,0000	1	0,4200	100	0,4100	125,000	0,4200	125,000
Certificate	NL0012680227	AMAZO 1591BS OPENB	EUR	6,6400	7,9250	6,6400	318,7200	1	7,9250	48	7,9100	2,000	7,9400	2,000
Certificate	DE000CY52QC4	AMAZO 1600TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	125,000	0,8300	125,000
Certificate	NL0012680102	AMAZO 1604TS OPENB	EUR	17,5700	18,9850	17,4500	71606,7100	9	18,9850	3903	18,9700	2,000	19,0000	2,000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	125,000	1,2600	125,000
Certificate	DE000CV42QB3	AMAZO 1659TS OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,3000	10,000	13,3700	10,000
Certificate	NL0012681415	AMAZO 1670BS OPENB	EUR	14,4450	14,4450	14,4450			14,4450		14,4300	2,000	14,4600	2,000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	26,0950	26,0950	26,0950			26,0950		26,0800	2,000	26,1100	2,000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	125,000	1,6500	125,000
Certificate	NL0012770382	AMAZO 1754BS OPENB	EUR	21,4550	21,4550	21,4550			21,4550		21,4400	2,000	21,4700	2,000
Certificate	DE000CV4ZRN6	AMAZO 1799TS OPENZ	EUR	24,7700	24,7700	24,7700			24,7700		24,7300	10,000	24,8000	10,000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	125,000	2,4700	125,000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR	111,1600	111,1600	111,1600			111,1600		111,1600	2,000		
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR	105,4100	105,4100	105,4100			105,4100		105,4100	2,000		
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR	101,5100	101,5100	101,5100			101,5100		101,5100	2,000		
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	93,3400	93,3400	93,3400			93,3400		93,3400	2,000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	81,3900	81,3900	81,3900			81,3900		81,3900	2,000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	79,3500	79,3500	79,3500			79,3500		79,3500	2,000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	77,1700	77,1700	77,1700			77,1700		77,1700	2,000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	74,8900	74,8900	74,8900			74,8900		74,8900	2,000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	72,5300	72,5300	72,5300			72,5300		72,5300	2,000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	70,0400	70,0400	70,0400			70,0400		70,0400	2,000		
Certificate	NL0011899141	AMAZO724.5BL OPENB	EUR	64,4600	64,4600	64,4600			64,4600		64,4600	2,000		
Certificate	NL0012033609	AMAZO760.7BL OPENB	EUR	61,3500	61,3500	61,3500			61,3500		61,3500	2,000		
Certificate	DE000CD63X59	AMBEV3.506TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	100,000	1,4000	100,000
Certificate	DE000CN6J349	AMBEV4.232TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100,000	1,1000	100,000
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	20,000	1,2300	20,000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	20,000	1,4900	20,000
Certificate	DE000CY52E19	AMD 10TL OPENC	EUR	0,8600	0,8600	0,8500	17,2000	1	0,8500	20	0,8400	20,000	0,8500	20,000
Certificate	DE000CY52FE3	AMD 10TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20,000	1,1200	20,000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR	0,4400	0,4700	0,4400	88,0000	1	0,4700	200	0,4600	20,000	0,4700	20,000
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20,000	0,8100	20,000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20,000	1,2000	20,000
Certificate	DE000CY52MX9	AMD 15TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20,000	1,6700	20,000
Certificate	DE000CY51KQ9	AMD 16TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	20,000	1,6000	20,000
Certificate	DE000CN6K213	AMD 2.86TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	60,000		
Certificate	DE000CD611G5	AMD 4.39TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5300	60,000		
Certificate	DE000CD62BU1	AMD 5.88TL OPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3900	60,000		
Certificate	DE000CD635Z4	AMD 6.76TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,7100	60,000		
Certificate	DE000CD63RW1	AMD 7.86TL OPENZ	EUR	3,8800	3,8800	3,8800			3,8800		3,8800	60,000		
Certificate	NL0011418736	AMEX 102.4TS OPENH	EUR	12,9900	13,8700	12,9900			13,8700		13,8200	2,000	13,9200	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	372,3200	372,3200	372,3200			372,3200					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR	269,0900	269,0900	269,0900			269,0900		269,0900	1,000		
Certificate	DE000CD62ZP0	AMG 13TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2000	300	5,2800	300
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	28,4900	28,4900	26,3500			26,3500		26,3000	1,000	26,4000	1,000
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	23,1900	23,1900	21,0500	21380,0000	1	21,0500	1000	21,0000	1,000	21,1000	1,000
Certificate	DE000CE6BWQ6	AMG 20.7TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7700	300	3,8500	300
Certificate	NL0012121313	AMG 21.9TL OPENB	EUR	21,4500	21,4500	19,3100			19,3100		19,2600	1,000	19,3600	1,000
Certificate	NL0010124277	AMG 3.75TL OPENB	EUR	35,0200	35,0200	35,0200			35,0200		34,9700	1,000	35,0700	1,000
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	33,9200	33,9200	33,9200			33,9200		33,8700	1,000	33,9700	1,000
Certificate	NL0012677652	AMG 46.5TS OPENB	EUR	14,2300	16,3600	14,2300			16,3600		16,3100	1,000	16,4100	1,000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	35,3100	35,3100	33,1700			33,1700		33,1200	1,000	33,2200	1,000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	33,0500	33,0500	30,9100			30,9100		30,8600	1,000	30,9600	1,000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	31,7200	31,7200	29,5800			29,5800		29,5300	1,000	29,6300	1,000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	30,3900	30,3900	28,2500			28,2500		28,2000	1,000	28,3000	1,000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	29,5000	29,5000	27,3600			27,3600		27,3100	1,000	27,4100	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	NL0011914833	AMG 12.78TL OPENB	EUR	29,3800	29,3800	27,2400			27,2400		27,1900	1,000	27,2900	1,000
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	27,6100	27,6100	25,4700			25,4700		25,4200	1,000	25,5200	1,000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	26,7300	26,7300	24,5900			24,5900		24,5400	1,000	24,6400	1,000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	25,8500	25,8500	23,7100			23,7100		23,6600	1,000	23,7600	1,000
Certificate	DE000CE6BT78	AMG 18.52TL OPENZ	EUR	4,3100	4,3100	4,2200	431,0000	1	4,2200	100	4,1800	300	4,2600	300
Certificate	NL0012114029	AMG 18.88TL OPENB	EUR	24,0800	24,0800	21,9400			21,9400		21,8900	1,000	21,9900	1,000
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	22,3100	22,3100	20,1700	2104,0000	1	20,1700	100	20,1200	1,000	20,2200	1,000
Certificate	DE000CE6CQE2	AMG 22.88TL OPENZ	EUR	3,4100	3,4100	3,4100					3,3700	300	3,4500	300
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	19,6800	19,6800	17,5400			17,5400		17,4900	1,000	17,5900	1,000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	18,8200	18,8200	16,6800			16,6800		16,6300	1,000	16,7300	1,000
Certificate	DE000CE6DGX1	AMG 25.07TL OPENZ	EUR	3,3000	3,3000	3,0000	2107,5000	2	3,0000	650	2,9600	300	3,0400	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	17,9500	17,9500	15,8100			15,8100		15,7600	1,000	15,8600	1,000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	17,0700	17,0700	14,9300	944,4000	1	14,9300	60	14,8800	1,000	14,9800	1,000
Certificate	DE000CE6E4B2	AMG 27.23TL OPENZ	EUR	2,7300	2,7300	2,6000	2575,7700	2	2,6000	949	2,5600	300	2,6400	300
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR	16,2000	16,2000	13,6900	109,5200	1	14,0600	8	14,0100	1,000	14,1100	1,000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	15,3300	15,3300	13,1900	308,0000	1	13,1900	22	13,1400	1,000	13,2400	1,000
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	14,4700	14,4700	12,3300	38952,8000	4	12,3300	3020	12,2800	1,000	12,3800	1,000
Certificate	DE000CE6EMT5	AMG 29.94TL OPENZ	EUR	2,4400	2,4400	2,1000	12640,0000	5	2,1000	5200	2,0600	300	2,1400	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	13,5900	13,5900	11,4500			11,4500		11,4000	1,000	11,5000	1,000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	12,7300	12,7300	10,5900	113,0000	1	10,5900	10	10,5400	1,000	10,6400	1,000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	11,8500	11,8500	9,5800	14870,0000	5	9,7100	1500	9,6600	1,000	9,7600	1,000
Certificate	DE000CE6EZE9	AMG 33.17TL OPENZ	EUR	1,9700	1,9700	1,4500	65744,6500	42	1,4900	38855	1,4500	300	1,5300	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	10,1000	10,1000	7,9600	12459,0900	8	7,9600	1479	7,9100	1,000	8,0100	1,000
Certificate	NL0012498158	AMG 35.94TL OPENB	EUR	9,2300	9,2300	7,0900	21996,4000	9	7,0900	2885	7,0400	1,000	7,1400	1,000
Certificate	DE000CE6F116	AMG 36.43TL OPENZ	EUR	1,4500	1,4500	0,8300	47249,3200	45	0,8800	44634	0,8400	300	0,9200	300
Certificate	NL0012510929	AMG 36.94TL OPENB	EUR	8,3600	8,3600	5,9300	26839,3300	15	6,2200	3823	6,1700	1,000	6,2700	1,000
Certificate	NL0012687495	AMG 37.91TL OPENB	EUR	7,5200	7,5200	5,0100	3272,7800	7	5,2300	554	5,0500	10	7,5000	1,000
Certificate	NL0012689152	AMG 38.91TL OPENB	EUR	6,6500	6,6500	6,0200	240,8000	1	6,0200	40				
Certificate	NL0012689160	AMG 39.91TL OPENB	EUR	5,7700	5,7700	5,7200	858,0000	1	5,7200	150			7,7800	150
Certificate	NL0012690879	AMG 40.91TL OPENB	EUR											
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	19,6900	21,8300	19,6900			21,8300		21,7800	1,000	21,8800	1,000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	25,6900	27,8300	25,6900			27,8300		27,7800	1,000	27,8800	1,000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR	96,2400	96,2400	96,2400			96,2400		96,2400	2,000		
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	63,3900	63,3900	63,3900			63,3900		63,3900	2,000		
Certificate	DE000CE6CHE1	AMUN 54.1TL OPENZ	EUR	1,3400	1,3800	1,0800	6237,4400	11	1,0800	4918	1,0600	1,500	1,1000	1,500
Certificate	DE000CE6C279	AMUN 48.12TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6600	1,500	1,7000	1,500
Certificate	DE000CE6DMM2	AMUN 61.08TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	1,500	0,4100	1,500
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,0300	47,0300	47,0300			47,0300		46,8200	500	47,2400	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200		37,0100	500	37,4300	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	36,6600	36,6600	36,0700			36,0700		35,9200	3,000	36,2200	3,000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	34,6500	34,6500	34,0600			34,0600		33,9100	3,000	34,2100	3,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	32,7500	32,7500	32,0900			32,0900		31,9400	3,000	32,2400	3,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,1300	31,1300	31,1300			31,1300		30,9200	500	31,3400	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	30,7400	30,7400	30,0900			30,0900		29,9400	3,000	30,2400	3,000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	28,7400	28,7400	28,0800			28,0800		27,9300	3,000	28,2300	3,000
Certificate	NL0011054614	AMX 881TS OPENH	EUR	11,2800	11,7900	11,2800			11,7900		11,6400	2,000	11,9400	2,000
Certificate	DE000CV4ZBY7	AMX 1038TS OPENZ	EUR	22,4800	22,8400	21,9000	2195,0000	2	22,8400	100	22,6900	5,000	22,9900	5,000
Certificate	DE000CE6CKN6	AMX 761.TL OPENZ	EUR	5,4500	5,4500	5,0900			5,0900		4,9400	5,000	5,2400	5,000
Certificate	DE000CE6CD83	AMX 868.TS OPENZ	EUR	5,4600	5,8200	5,4600			5,8200		5,6700	5,000	5,9700	5,000
Certificate	NL0011647367	AMX 549.7TL OPENB	EUR	28,7200	28,7200	28,7200			28,7200		28,5100	500	28,9300	500
Certificate	DE000CR9RW82	AMX 559.5TL OPENZ	EUR	25,5700	25,5700	25,2100			25,2100		25,0600	5,000	25,3600	5,000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	26,3500	26,3500	26,3500			26,3500		26,1400	500	26,5600	500
Certificate	DE000CR9QDQ3	AMX 580.8TL OPENZ	EUR	23,4500	23,4500	23,0900			23,0900		22,9400	5,000	23,2400	5,000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	23,8700	23,8700	23,8700			23,8700		23,6600	500	24,0800	500
Certificate	DE000CD62JRO	AMX 621.7TL OPENZ	EUR	19,3600	19,3600	19,0000			19,0000		18,8500	5,000	19,1500	5,000
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	19,0400	19,0400	19,0400			19,0400		18,8300	500	19,2500	500
Certificate	DE000CD643FO	AMX 662.1TL OPENZ	EUR	15,3200	15,3200	14,9600			14,9600		14,8100	5,000	15,1100	5,000
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	16,6300	16,6300	16,6300			16,6300		16,4200	500	16,8400	500
Certificate	DE000CD64B87	AMX 679.7TL OPENZ	EUR	13,5600	13,5600	13,1900			13,1900		13,0400	5,000	13,3400	5,000
Certificate	NL0012117063	AMX 701.5TL OPENB	EUR	14,6000	14,6000	14,2550	1460,0000	1	14,2550	100	14,0300	500	14,4800	500
Certificate	DE000CE6BTW0	AMX 719.9TL OPENZ	EUR	9,5400	9,5400	9,1800			9,1800		9,0300	5,000	9,3300	5,000
Certificate	NL0012259287	AMX 729.4TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,3900	500	11,8100	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	9,0700	9,1000	8,8100	94565,2000	21	8,8100	10422	8,6000	500	9,0200	500
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	6,7200	6,7200	6,4700	268,8000	1	6,4700	40	6,2600	500	6,6800	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200		5,9100	500	6,3300	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	8,7000	8,7000	8,7000			8,7000		8,4900	500	8,9100	500
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	11,1400	11,1400	11,1400			11,1400		10,9300	500	11,3500	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	13,8700	13,8700	13,8700			13,8700		13,6600	500	14,0800	500
Certificate	DE000CE6CM82	AMX 918.8TS OPENZ	EUR	10,5300	10,8900	10,5300			10,8900		10,7400	5,000	11,0400	5,000
Certificate	DE000CE6E0G9	AMX 978.6TS OPENZ	EUR	16,5100	16,8800	16,5100			16,8800		16,7300	5,000	17,0300	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	
Certificate	DE000CV509D6	ANGAM12.02TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700			6,0200	3,000	6,3100	3,000
Certificate	DE000CV509E4	ANGAM14.02TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250			3,7800	3,000	4,0700	3,000
Certificate	DE000CD62RK8	AOO 47.18TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500			1,5200	300	1,5800	300
Certificate	DE000CD62RL6	AOO 54.66TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000			1,1700	300	1,2300	300
Certificate	DE000CD62RM4	AOO 62.05TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500			0,8200	300	0,8800	300
Certificate	DE000CE6C1U0	AOO 67.33TL OPENZ	EUR	0,5700	0,6000	0,5700	1349,7600	2	0,6000	2368		0,5700	300	0,6300	300
Certificate	DE000CV87JA5	AOO 72.61TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600			0,3300	300	0,3900	300
Certificate	DE000CE6FMB0	AOO 82.36TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400			0,6100	300	0,6700	300
Certificate	DE000CE6F322	AOO 90.81TS OPENZ	EUR	1,0900	1,0900	1,0900			1,0900			1,0600	300	1,1200	300
Certificate	NL0011534938	APPLE 728L OPENB	EUR	86,9600	86,9600	86,9600			86,9600			86,9600	5,000		
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	61,3600	61,3600	61,3600			61,3600			61,3600	5,000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100			7,8100	5,000		
Certificate	DE000CX59159	APPLE 100TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300			5,9300	50,000		
Certificate	NL0011932470	APPLE 101TL OPENH	EUR	7,1100	7,1100	6,9800			6,9800			6,9800	30,000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	5,4500	5,4500	5,4500			5,4500			5,4400	90,000	5,4500	90,000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	4,3850	4,3850	4,3850			4,3850			4,3800	90,000	4,3900	90,000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	3,3250	3,3250	3,3250			3,3250			3,3200	90,000	3,3300	90,000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	2,3450	2,3450	2,3450			2,3450			2,3400	90,000	2,3500	90,000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	1,2050	1,2050	1,2050			1,2050			1,2000	90,000	1,2100	90,000
Certificate	DE000CY52R89	APPLE 180TS OPENC	EUR												
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800			0,4700	50,000	0,4800	50,000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500			1,0400	50,000	1,0500	50,000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	2,6850	2,6850	2,6850			2,6850			2,6800	5,000	2,6900	5,000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800			0,8700	50,000	0,8800	50,000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700			1,4600	50,000	1,4700	50,000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200			2,3100	50,000	2,3200	50,000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000			1,6900	50,000	1,7000	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR												
Certificate	NL0009961036	APPLE 520TL OPENA	EUR												
Certificate	NL0012508352	APPLE 184.BS OPENB	EUR	6,4000	6,4000	6,4000			6,4000			6,3700	5,000	6,4300	5,000
Certificate	NL0012677785	APPLE 188.BS OPENB	EUR	9,6700	9,6700	9,6700			9,6700			9,6400	5,000	9,7000	5,000
Certificate	NL0012770390	APPLE 192.BS OPENB	EUR	12,9500	12,9500	12,9500			12,9500			12,9200	5,000	12,9800	5,000
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR	84,5000	84,5000	84,5000			84,5000			84,5000	5,000		
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR	81,8400	81,8400	81,8400			81,8400			81,8400	5,000		
Certificate	NL0011042759	APPLE 40.4TL OPENH	EUR	11,6300	11,6300	11,5100			11,5100			11,5100	30,000		
Certificate	NL0011042742	APPLE 49.1TL OPENH	EUR	10,9900	10,9900	10,8600			10,8600			10,8600	30,000		
Certificate	NL0010442257	APPLE 54.7TL OPENB	EUR	73,0300	73,0300	73,0300			73,0300			73,0300	5,000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	70,7400	70,7400	70,7400			70,7400			70,7400	5,000		
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	68,2200	68,2200	68,2200			68,2200			68,2200	5,000		
Certificate	NL0011042726	APPLE 66.4TL OPENH	EUR	9,6900	9,6900	9,5700			9,5700			9,5700	30,000		
Certificate	NL0011052360	APPLE 67.3TL OPENH	EUR	9,6200	9,6200	9,5000			9,5000			9,5000	30,000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	65,9200	65,9200	65,9200			65,9200			65,9200	5,000		
Certificate	NL0011052352	APPLE 70.5TL OPENH	EUR	9,3900	9,3900	9,2600			9,2600			9,2600	30,000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	63,6400	63,6400	63,6400			63,6400			63,6400	5,000		
Certificate	DE000CZ7DTQ1	APPLE 77.7TL OPENZ	EUR	57,4100	57,4100	57,4100			57,4100			57,4100	10,000		
Certificate	NL0011052337	APPLE 79.6TL OPENH	EUR	8,7100	8,7100	8,5800			8,5800			8,5800	30,000		
Certificate	NL0011594403	APPLE 80.7TL OPENH	EUR	8,6300	8,6300	8,5000			8,5000			8,5000	30,000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR	59,1000	59,1000	59,1000			59,1000			59,1000	5,000		
Certificate	NL0011052329	APPLE 82.9TL OPENH	EUR	8,4600	8,4600	8,3400			8,3400			8,3400	30,000		
Certificate	NL0010658340	APPLE 85.7TL OPENB	EUR	56,8300	56,8300	56,8300			56,8300			56,8300	5,000		
Certificate	NL0011594379	APPLE 87.1TL OPENH	EUR	8,1500	8,1500	8,0300			8,0300			8,0300	30,000		
Certificate	NL0011052311	APPLE 88.7TL OPENH	EUR	8,0300	8,0300	7,9100			7,9100			7,9100	30,000		
Certificate	NL0011733142	APPLE 90.2TL OPENH	EUR	7,9200	7,9200	7,7900			7,7900			7,7900	30,000		
Certificate	NL0011733134	APPLE 91.3TL OPENH	EUR	7,8400	7,8400	7,7100			7,7100			7,7100	30,000		
Certificate	NL0011893433	APPLE 92.1TL OPENH	EUR	7,7700	7,7700	7,6500			7,6500			7,6500	30,000		
Certificate	NL0011894159	APPLE 93.2TL OPENH	EUR	7,6900	7,6900	7,5700			7,5700			7,5700	30,000		
Certificate	NL0011896436	APPLE 94.4TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000						
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	7,4400	7,4400	7,4400			7,4400			7,4400	5,000		
Certificate	NL0011927561	APPLE 95.4TL OPENH	EUR	7,5300	7,5300	7,4000			7,4000			7,4000	30,000		
Certificate	NL0011928957	APPLE 96.4TL OPENH	EUR	7,4500	7,4500	7,3300			7,3300			7,3300	30,000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	7,0800	7,0800	7,0800			7,0800			7,0800	5,000		
Certificate	NL0011992011	APPLE103.7TL OPENH	EUR	6,9100	6,9100	6,7900			6,7900			6,7900	30,000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,7000	6,7000	6,7000			6,7000			6,7000	5,000		
Certificate	DE000CD62HP8	APPLE104.9TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800			6,2800	90,000		
Certificate	DE000CD62FF3	APPLE105.2TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500			5,9500	90,000		
Certificate	NL0011996418	APPLE106.1TL OPENH	EUR	6,7300	6,7300	6,6000			6,6000			6,6000	30,000		
Certificate	NL0011996400	APPLE108.7TL OPENH	EUR	6,5300	6,5300	6,4100			6,4100			6,4100	30,000		
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR												
Certificate	DE000VNGYZK0	APPLE113.1TL OPENV	EUR												
Certificate	NL0012052112	APPLE113.9TL OPENH	EUR	6,1500	6,1500	6,0200			6,0200			6,0200	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR												
Certificate	NL0012683171	APPLE163.2TS 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	DE000CMASAS5	APPLE17.26TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2300	100.000		
Certificate	NL0012681423	APPLE172.28S OPENB	EUR											
Certificate	NL0012681431	APPLE176.18S OPENB	EUR											
Certificate	NL0012281356	APPLE179.9TS OPENB	EUR											
Certificate	NL0012508345	APPLE180.18S OPENB	EUR											
Certificate	DE000CE6EDM9	APPLE189.2TS OPENZ	EUR	0,9000	1,0450	0,9000	14960,0000	4	1,0450	16000	1,0400	90.000	1,0500	90.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,5450	3,5450	3,5450			3,5450		3,5400	5.000	3,5500	5.000
Certificate	DE000CE6EDN7	APPLE205.3TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	90.000	2,3500	90.000
Certificate	NL0012770531	APPLE208.4TS OPENB	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	5.000	4,4500	5.000
Certificate	DE000CM027P4	APPLE22.54TL OPENZ	EUR	8,9300	8,9300	8,9300			8,9300		8,9300	100.000		
Certificate	DE000CE6FER3	APPLE222.3TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	90.000	3,7400	90.000
Certificate	DE000CK18V43	APPLE56.76TL OPENZ	EUR	70,5200	70,5200	70,5200			70,5200		70,5200	10.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	65,9200	65,9200	65,9200			65,9200		65,9200	7.100		
Certificate	DE000CK1CHB0	APPLE58.99TL OPENZ	EUR	69,2900	69,2900	69,2900			69,2900		69,2900	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,8600	12,8600	12,8600			12,8600		12,8600	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,8100	11,8100	11,8100			11,8100		11,8100	35.700		
Certificate	DE000CF50R01	APPLE73.84TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9100	35.700		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	250.000		
Certificate	NL0011266994	APPLE88.38BL OPENB	EUR	73,5300	73,5300	73,5300			73,5300		73,5300	5.000		
Certificate	DE000CR9RUC5	APPLE88.64TL OPENZ	EUR	7,3100	7,3100	7,3100			7,3100		7,3100	90.000	7,5200	1.000
Certificate	DE000CB9Y9E4	APPLE90.22TL OPENZ	EUR	52,0500	52,0500	52,0500			52,0500		52,0500	10.000		
Certificate	NL0011808399	APPLE92.64BL OPENB	EUR	70,0600	70,0600	70,0600			70,0600		70,0600	5.000		
Certificate	DE000CB9Y1K8	APPLE93.57TL OPENZ	EUR	48,3400	48,3400	48,3400			48,3400		48,3400	10.000		
Certificate	DE000CN6LH06	APPLE97.05TL OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6200	90.000		
Certificate	NL0011906235	APRAM 30TL OPENZ	EUR	15,6400	15,6400	15,4400			15,4400		15,4000	6.000	15,4700	6.000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	44,5700	44,5700	44,3300			44,3300		44,2200	5.000	44,4400	5.000
Certificate	NL0009998319	APRAM 3.6TL OPENB	EUR	39,4800	39,4800	39,4800			39,4800		39,4400	3.000	39,5100	3.000
Certificate	NL0009873090	APRAM 5.6TL OPENB	EUR	37,6200	37,6200	37,6200			37,6200		37,5800	3.000	37,6500	3.000
Certificate	NL0010653259	APRAM 14.5TL OPENB	EUR	29,4900	29,4900	29,4900			29,4900		29,4500	3.000	29,5200	3.000
Certificate	NL0010656088	APRAM 16.3TL OPENB	EUR	27,8900	27,8900	27,8900			27,8900		27,8500	3.000	27,9200	3.000
Certificate	NL0011233879	APRAM 18.1TL OPENH	EUR	26,4800	26,4800	26,2000			26,2000		25,8500	300	26,5500	300
Certificate	NL0010901567	APRAM 19.6TL OPENB	EUR	25,1000	25,1000	24,9000			24,9000		24,8600	3.000	24,9300	3.000
Certificate	NL0011437405	APRAM 22.8TL OPENZ	EUR	22,2300	22,2300	22,0300			22,0300		21,9900	6.000	22,0600	6.000
Certificate	DE000CN6EWT3	APRAM 25.5TL OPENZ	EUR	17,2000	17,2000	17,2000			17,2000		17,0900	50	17,3000	50
Certificate	NL0011912571	APRAM 32.1TL OPENB	EUR	13,7100	13,7100	13,5100			13,5100		13,4700	6.000	13,5400	6.000
Certificate	NL0011912951	APRAM 34.2TL OPENB	EUR	11,8500	12,0500	11,6500	602,5000	1	11,6500	50	11,6100	6.000	11,6800	6.000
Certificate	NL0011920806	APRAM 36.3TL OPENB	EUR	9,9600	9,9600	9,7600			9,7600		9,7200	6.000	9,7900	6.000
Certificate	NL0012030316	APRAM 38.3TL OPENB	EUR	8,1100	8,1100	7,9100			7,9100		7,8700	6.000	7,9400	6.000
Certificate	NL0012282438	APRAM 40.3TL OPENB	EUR	6,2900	6,2900	6,0900			6,0900		6,0500	6.000	6,1200	6.000
Certificate	DE000CV4Z985	APRAM 41.8TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	350	0,4900	350
Certificate	NL0012690408	APRAM 44.9BS OPENB	EUR	2,5600	2,7300	2,5600			2,7300		2,6900	2.500	2,7600	2.500
Certificate	NL0012685184	APRAM 46.4TS OPENB	EUR	8,7800	8,9500	8,7800			8,9500		8,9100	6.000	8,9800	6.000
Certificate	NL0012682348	APRAM 46.9BS OPENB	EUR	4,5500	4,7200	4,5500			4,7200		4,6800	2.500	4,7500	2.500
Certificate	NL0012034821	APRAM 49.4TS OPENB	EUR	12,1000	12,2700	12,1000			12,2700		12,2300	6.000	12,3000	6.000
Certificate	NL0012103295	APRAM 52.4TS OPENB	EUR	15,4100	15,5800	15,4100			15,5800		15,5400	6.000	15,6100	6.000
Certificate	NL0012494686	APRAM 53.SBOC1218B	EUR	47,0800	47,0800	46,8300			46,8300		46,7100	5.000	46,9400	4.546
Certificate	NL0012680649	APRAM 55.4TS OPENB	EUR	18,7300	18,9000	18,7300			18,9000		18,8600	6.000	18,9300	6.000
Certificate	NL0011233887	APRAM13.91TL OPENH	EUR	30,2900	30,2900	30,0100			30,0100		29,6600	300	30,3600	300
Certificate	DE000CR9SQ30	APRAM20.65TL OPENZ	EUR	22,0400	22,0400	22,0400			22,0400		21,9300	50	22,1400	50
Certificate	NL0011516182	APRAM23.02BL OPENB	EUR	20,3400	20,3400	20,1400			20,1400		20,1000	2.500	20,1700	2.500
Certificate	DE000CD61WA1	APRAM29.49TL OPENZ	EUR	13,2100	13,2100	13,2100			13,2100		13,1000	50	13,3100	50
Certificate	DE000CD622J6	APRAM30.15TL OPENZ	EUR	13,5700	13,5700	13,5700			13,5700		13,4600	50	13,6700	50
Certificate	DE000CD624V7	APRAM31.48TL OPENZ	EUR	11,2200	11,2200	11,2200			11,2200		11,1100	50	11,3200	50
Certificate	NL0011908355	APRAM32.46BL OPENB	EUR	10,9500	10,9500	10,7500			10,7500		10,7100	2.500	10,7800	2.500
Certificate	DE000CD62ER1	APRAM33.47TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,1300	50	9,3400	50
Certificate	NL0011912837	APRAM34.54BL OPENB	EUR	8,8100	8,8100	8,5900	8590,0000	1	8,6100	1000	8,5700	2.500	8,6400	2.500
Certificate	DE000CD62F78	APRAM35.95TL OPENZ	EUR	6,7800	6,7800	6,7800			6,7800		6,6700	50	6,8800	50
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	7,8000	7,8000	7,8000			7,8000		7,6900	50	7,9000	50
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	500	6,5000	500
Certificate	DE000CD63470	APRAM38.43TL OPENZ	EUR	4,2950	4,2950	4,2950			4,2950		4,1900	50	4,4000	50
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	500	4,4900	500
Certificate	NL0012273890	APRAM38.95BL OPENB	EUR	4,4000	4,5200	4,2000	452,0000	1	4,2000	100	4,1600	2.500	4,2300	2.500
Certificate	NL0012279566	APRAM39.96BL OPENB	EUR	3,4000	3,4000	3,2000			3,2000		3,1600	2.500	3,2300	2.500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	500	2,9200	500
Certificate	NL0012282339	APRAM40.97BL OPENB	EUR	2,3800	2,4700	2,1800	7206,0000	4	2,1800	3050	2,1400	2.500	2,2100	2.500
Certificate	DE000CV4Z8C2	APRAM41.43TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	350	0,2900	350
Certificate	NL0012690192	APRAM41.97BL OPENB	EUR	1,3900	1,3900	1,1900			1,1900		1,1500	2.500	1,2200	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	500	3,4900	500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	500	5,3600	500
Certificate	DE000CV503C1	APRAM48.43TS OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	350	1,2600	350
Certificate	NL0012109888	APRAM48.89BS OPENB	EUR	6,5500	6,7200	6,5500			6,7200		6,6800	2.500	6,7500	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	LU1521096013	APRAM48.91TPIOPENS	EUR											
Certificate	LU1695219565	APRAM50.39TPIOPENS	EUR	8,4200	8,4200	8,4200			8,4200		8,4000	500	8,4300	500
Certificate	NL0011233770	APRAM50.52TS OPENH	EUR	13,2800	13,5700	13,2800			13,5700		13,2200	300	13,9200	300
Certificate	NL0012700009	APRAM50.89BS OPENB	EUR	8,5400	8,7100	8,5400			8,7100		8,6700	2,500	8,7400	2,500
Certificate	NL0012680920	APRAM52.88BS OPENB	EUR	10,5400	10,7100	10,5400			10,7100		10,6700	2,500	10,7400	2,500
Certificate	DE000CE6BHG8	APRAM53.93TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	350	2,3500	350
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	11,3200	11,3200	10,7300			10,7300		10,7100	1,000	10,7500	1,000
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	4,8700	4,8700	4,2800			4,2800		4,2600	1,000	4,3000	1,000
Certificate	NL0012689178	ARCAD 17.3TL OPENB	EUR	3,9600	3,9600	3,3700			3,3700		3,3500	1,000	3,3900	1,000
Certificate	NL0012690341	ARCAD 18.3TL OPENB	EUR	3,0500	3,0500	2,4600			2,4600		2,4400	1,000	2,4800	1,000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	3,7700	4,3400	3,7700			4,3400		4,3200	1,000	4,3600	1,000
Certificate	DE000CE6EM98	ARCAD 21.8TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3900	75	1,4600	75
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	6,0000	6,5700	6,0000			6,5700		6,5500	1,000	6,5900	1,000
Certificate	DE000CN6J182	ARCAD10.07TL OPENZ	EUR	4,5650	4,5650	4,5650			4,5650		4,5300	75	4,6000	75
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	10,4000	10,4000	9,8100			9,8100		9,7900	1,000	9,8300	1,000
Certificate	DE000CD63X00	ARCAD11.09TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0200	75	4,0900	75
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	9,4700	9,4700	8,8800			8,8800		8,8600	1,000	8,9000	1,000
Certificate	DE000CD63Z88	ARCAD11.59TL OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	75	3,8300	75
Certificate	DE000CE6BP08	ARCAD12.09TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5200	75	3,5900	75
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	8,5500	8,5500	7,9600			7,9600		7,9400	1,000	7,9800	1,000
Certificate	DE000CE6BV25	ARCAD12.59TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2700	75	3,3400	75
Certificate	DE000CE6BZ06	ARCAD13.09TL OPENZ	EUR	3,0550	3,0550	3,0550			3,0550		3,0200	75	3,0900	75
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	7,6200	7,6200	7,0300			7,0300		7,0100	1,000	7,0500	1,000
Certificate	DE000CE6C0D8	ARCAD13.58TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7700	75	2,8400	75
Certificate	DE000CE6C6B9	ARCAD14.08TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5300	75	2,6000	75
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	6,7000	6,7000	6,1100			6,1100		6,0900	1,000	6,1300	1,000
Certificate	DE000CE6D632	ARCAD14.58TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,2800	75	2,3500	75
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	5,7800	5,7800	5,1900			5,1900		5,1700	1,000	5,2100	1,000
Certificate	DE000CE6E3Q2	ARCAD15.57TL OPENZ	EUR	2,1000	2,1000	1,8150	2100,0000	1	1,8150	1000	1,7800	75	1,8500	75
Certificate	DE000CE6EDF3	ARCAD16.57TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,2900	75	1,3600	75
Certificate	DE000CV87FH8	ARCAD17.57TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8000	75	0,8700	75
Certificate	DE000CV87KG0	ARCAD18.57TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3000	75	0,3700	75
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR											
Certificate	DE000CV87NC3	ARCAD23.81TS OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,3900	75	2,4600	75
Certificate	DE000CN6J638	ARCAD8.482TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	75	5,3900	75
Certificate	DE000CN6J3Y2	ARCAD9.547TL OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,7900	75	4,8600	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	27,8100	27,8100	27,8100			27,8100		27,3400	200	28,2700	200
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0500	750	6,1500	750
Certificate	XS1568006867	ARCM1 STN0220B	EUR	101,7000	101,7000	101,7000			101,7000		101,2000	100,000	102,2000	100,000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	99,4000	99,4000	98,4500	21860,0000	2	98,4500	22000	97,9500	41,000	98,9500	100,000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	108,0000	108,0000	108,0000			108,0000		107,5000	100,000	108,5000	100,000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	9,3900	9,3900	9,1600			9,1600		9,1500	10,000	9,1600	10,000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	5,4800	5,4800	5,3000			5,3000		5,2900	10,000	5,3000	10,000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5,000	1,3400	5,000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	4,5700	4,5700	4,3900			4,3900		4,3800	10,000	4,3900	10,000
Certificate	DE000CY16VG4	ARCM1 16TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	5,000	1,3000	5,000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5,000	1,2400	5,000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5,000	1,1400	5,000
Certificate	DE000CY16Y18	ARCM1 17TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2000	5,000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9900	5,000	1,0400	5,000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5,000	1,0100	5,000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5,000	0,9400	5,000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5,000	0,9200	5,000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	5,000	0,7500	5,000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5,000	0,8200	5,000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	6,5200	6,5200	5,9100	6336,3600	14	5,9100	1031	5,8900	8,000	5,9300	8,000
Certificate	DE000CV4ZV22	ARCM1 22TL 0618Z	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	2,000	3,0400	2,000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	5,000	0,7300	5,000
Certificate	DE000CY528V5	ARCM1 23TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5500	5,000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6400	5,000
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5,000	0,5400	5,000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	DE000CY529Z4	ARCM1 25TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3000	5,000	0,3500	5,000
Certificate	DE000CY528N3	ARCM1 25TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	DE000CQ5A107	ARCM1 26TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	5,000	0,2500	5,000
Certificate	DE000CQ5A115	ARCM1 27TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1000	5,000	0,1500	5,000
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	26,5600	26,5600	26,3900			26,3900		26,3200	8,000	26,4500	8,000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,5600	26,5600	26,5600			26,5600		26,4800	2,000	26,6300	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	NL0012648331	ARCM1 29BOC0619Z	EUR	26,8200	26,8200	26,8200			26,8200		26,7400	2,000	26,8900	2,000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	5,000	0,2700	5,000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	5,000	0,3900	5,000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5,000	0,4800	5,000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	5,000	0,4600	5,000
Certificate	DE000CV4Z6D4	ARCM1 33TS 0318Z	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2,000	2,6600	2,000
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	5,000	0,5600	5,000
Certificate	DE000CV4ZW06	ARCM1 34TS 0618Z	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	2,000	3,2100	2,000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	5,000	0,7600	5,000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5,000	0,9100	5,000
Certificate	DE000CV4ZK00	ARCM1 36TS 0318Z	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	2,000	4,1600	2,000
Certificate	NL0011539820	ARCM1 6.1TL OPENB	EUR	9,7600	9,7600	9,5300			9,5300		9,5200	10,000	9,5300	10,000
Certificate	NL0011655949	ARCM1 8.5TL OPENB	EUR	8,8200	8,8200	8,5900			8,5900		8,5800	10,000	8,5900	10,000
Certificate	NL0011656699	ARCM1 9.2TL OPENB	EUR	8,5300	8,5300	8,3000	464,2000	1	8,3000	55	8,2900	10,000	8,3000	10,000
Certificate	NL0011659057	ARCM1 9.9TL OPENB	EUR	8,2600	8,2600	8,0300			8,0300		8,0200	10,000	8,0300	10,000
Certificate	NL0011719828	ARCM1 10.6TL OPENH	EUR	6,2000	6,2000	6,0800			6,0800		6,0600	10,000	6,0900	10,000
Certificate	NL0011796461	ARCM1 10.9TL OPENB	EUR	6,1200	6,1200	5,9400			5,9400		5,9300	10,000	5,9400	10,000
Certificate	NL0010154944	ARCM1 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCM1 12.1TL OPENB	EUR	5,7600	5,7600	5,5800			5,5800		5,5700	10,000	5,5800	10,000
Certificate	NL0011906250	ARCM1 13.9TL OPENB	EUR	5,2000	5,2000	5,0200			5,0200		5,0100	10,000	5,0200	10,000
Certificate	NL0012017511	ARCM1 15.1TL OPENB	EUR	4,8500	4,8500	4,6700			4,6700		4,6600	10,000	4,6700	10,000
Certificate	NL0012029102	ARCM1 17.2TL OPENB	EUR	4,2000	4,2000	4,0200	1620,0000	1	4,0200	400	4,0100	10,000	4,0200	10,000
Certificate	DE000CY16V69	ARCM1 17.5TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5,000	1,0900	5,000
Certificate	DE000CY509X1	ARCM1 17.5TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	5,000	1,1500	5,000
Certificate	NL0012272801	ARCM1 17.7TL OPENB	EUR	12,1200	12,1200	11,5800			11,5800		11,5600	3,000	11,5900	3,000
Certificate	NL0012273981	ARCM1 18.2TL OPENB	EUR	11,6600	11,6600	11,1200			11,1200		11,1000	3,000	11,1300	3,000
Certificate	DE000CE6FMG9	ARCM1 18.5TL 0318Z	EUR	4,7700	4,7700	4,7700			4,7700		4,7300	2,000	4,8100	2,000
Certificate	DE000CY509Y9	ARCM1 18.5TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	5,000	1,0600	5,000
Certificate	DE000CY50622	ARCM1 18.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	NL0012274138	ARCM1 18.7TL OPENB	EUR	11,2100	11,2100	10,6700	1087,0000	1	10,6700	100	10,6500	3,000	10,6800	3,000
Certificate	LU1573538961	ARCM1 19.1TCIOPENS	EUR	8,7300	8,7300	8,7300			8,7300		8,7100	8,000	8,7500	8,000
Certificate	NL0012274997	ARCM1 19.2TL OPENB	EUR	10,7400	10,7400	10,2000			10,2000		10,1800	3,000	10,2100	3,000
Certificate	DE000CY509Z6	ARCM1 19.5TL OPENC	EUR	0,9200	0,9400	0,9200	92,0000	1	0,9400	100	0,9100	5,000	0,9600	5,000
Certificate	DE000CY51C79	ARCM1 19.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CY50ET8	ARCM1 19.5TL OPENC	EUR	0,8600	0,8700	0,8600	86,0000	1	0,8700	100	0,8400	5,000	0,8900	5,000
Certificate	DE000CY50XD2	ARCM1 19.5TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	5,000	0,9700	5,000
Certificate	DE000CY59KJ9	ARCM1 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCM1 19.8TL OPENB	EUR	10,2900	10,2900	9,7500			9,7500		9,7300	3,000	9,7600	3,000
Certificate	NL0011526991	ARCM1 2.42BL OPENB	EUR	11,2500	11,2500	11,0200			11,0200		11,0100	8,000	11,0300	8,000
Certificate	NL0011593363	ARCM1 2.56TL OPENH	EUR	11,1400	11,1400	11,0100			11,0100		10,9900	5,000	11,0200	5,000
Certificate	NL0012276430	ARCM1 20.2TL OPENB	EUR	9,8300	9,8300	9,2900			9,2900		9,2700	3,000	9,3000	3,000
Certificate	DE000CE6FGD8	ARCM1 20.5TL 0318Z	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	2,000	3,8200	2,000
Certificate	DE000CY50IX9	ARCM1 20.5TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	5,000	0,7900	5,000
Certificate	DE000CY50KG2	ARCM1 20.5TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8700	5,000
Certificate	NL0012276521	ARCM1 20.8TL OPENB	EUR	9,3800	9,3800	8,8400			8,8400		8,8200	3,000	8,8500	3,000
Certificate	NL0012498166	ARCM1 21.3TL OPENB	EUR	8,9000	8,9000	8,3600			8,3600		8,3400	3,000	8,3700	3,000
Certificate	NL0012269575	ARCM1 21.5BOC0618B	EUR	21,4100	21,4100	21,4100			21,4100		21,3500	8,000	21,4600	8,000
Certificate	DE000CY51K79	ARCM1 21.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5,000	0,7000	5,000
Certificate	DE000CY51M69	ARCM1 21.5TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	5,000	0,7800	5,000
Certificate	DE000CY50EV4	ARCM1 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCM1 21.8TL OPENB	EUR	8,4400	8,4400	7,9000			7,9000		7,8800	3,000	7,9100	3,000
Certificate	NL0012499628	ARCM1 22.3TL OPENB	EUR	7,9900	7,9900	7,4500			7,4500		7,4300	3,000	7,4600	3,000
Certificate	DE000CE6FGC0	ARCM1 22.5TL 0318Z	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	2,000	2,8200	2,000
Certificate	DE000CY51M85	ARCM1 22.5TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	5,000	0,6800	5,000
Certificate	DE000CY51K95	ARCM1 22.5TL OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	5,000	0,6000	5,000
Certificate	NL0012510937	ARCM1 22.8TL OPENB	EUR	7,4800	7,4800	6,9400			6,9400		6,9200	3,000	6,9500	3,000
Certificate	NL0012511349	ARCM1 23.3TL OPENB	EUR	7,0200	7,0200	6,4800			6,4800		6,4600	3,000	6,4900	3,000
Certificate	DE000CY528W3	ARCM1 23.5TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5,000	0,5000	5,000
Certificate	NL0012511562	ARCM1 23.8TL OPENB	EUR	6,5700	6,5700	6,0300			6,0300		6,0100	3,000	6,0400	3,000
Certificate	NL0012512016	ARCM1 24.3TL OPENB	EUR	6,1200	6,1200	5,5800	4265,0000	2	5,5800	750	5,5600	3,000	5,5900	3,000
Certificate	DE000CV4Z1Y1	ARCM1 24.5TL 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7500	2,000	1,8300	2,000
Certificate	DE000CV4ZVY5	ARCM1 24.5TL 0618Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2,000	1,8100	2,000
Certificate	DE000CY529Y7	ARCM1 24.5TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4000	5,000
Certificate	NL0012692156	ARCM1 24.8TL OPENB	EUR	5,6700	5,6700	5,1300			5,1300		5,1100	3,000	5,1400	3,000
Certificate	NL0012693162	ARCM1 25.3TL OPENB	EUR	5,2000	5,2000	4,6800	17449,3100	10	4,6800	3605	4,6600	3,000	4,6900	3,000
Certificate	DE000VLSRY79	ARCM1 25.3TL OPENV	EUR	2,8660	2,8660	2,8660			2,8660					
Certificate	DE000CY52DG3	ARCM1 25.5TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	5,000	0,3000	5,000
Certificate	NL0012693808	ARCM1 25.8TL OPENB	EUR	4,7600	4,7700	4,2200	7428,2000	3	4,2200	1585	4,2000	3,000	4,2300	3,000
Certificate	LU1696511325	ARCM1 26.2TCIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	8,000	1,9100	8,000
Certificate	NL0012688238	ARCM1 26.3TL OPENB	EUR	4,2900	4,2900	3,7500			3,7500		3,7300	3,000	3,7600	3,000
Certificate	DE000CY51M93	ARCM1 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCM1 26.5TS 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	NL0012688246	ARCM1 26.8TL OPENB	EUR	3,8300	3,8300	3,2900	3510,0000	1	3,2900	1000	3,2700	3,000	3,3000	3,000
Certificate	NL0012689186	ARCM1 27.3TL OPENB	EUR	3,3800	3,3800	2,8100	2810,0000	1	2,8400	1000	2,8200	3,000	2,8500	3,000
Certificate	NL0012690275	ARCM1 27.8TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200					
Certificate	NL0012690655	ARCM1 29.2TS OPENB	EUR	4,2500	4,7900	4,2500			4,7900		4,7700	3,000	4,8000	3,000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1700	5,000	0,2200	5,000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	5,4200	5,9600	5,4200	888,0000	1	5,9600	150	5,9400	3,000	5,9700	3,000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5,000	0,3200	5,000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	6,5800	7,1200	6,5800			7,1200		7,1000	3,000	7,1300	3,000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3600	5,000	0,4100	5,000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	7,7000	8,2400	7,7000			8,2400		8,2200	3,000	8,2500	3,000
Certificate	DE000CV428W0	ARCM1 32.3TS OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	2,000	2,7600	2,000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6500	5,000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	8,8200	9,3600	8,8200			9,3600		9,3400	3,000	9,3700	3,000
Certificate	NL0012648984	ARCM1 34.5BOC0619Z	EUR	28,7100	28,7100	28,7100			28,7100		28,6200	1,250	28,7900	1,250
Certificate	NL0011586532	ARCM1 4.95TL OPENH	EUR	10,2100	10,2100	10,0500			10,0500		10,0300	5,000	10,0600	5,000
Certificate	NL0011602198	ARCM1 5.68TL OPENH	EUR	9,9200	9,9200	9,7700			9,7700		9,7500	5,000	9,7800	5,000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	9,8300	9,8300	9,6900			9,6900		9,6700	5,000	9,7000	5,000
Certificate	NL0011586524	ARCM1 6.16TL OPENH	EUR	9,7400	9,7400	9,6000			9,6000		9,5700	5,000	9,6200	5,000
Certificate	NL0011719851	ARCM1 8.75TL OPENH	EUR	6,7600	6,7600	6,6500			6,6500		6,6300	10,000	6,6600	10,000
Certificate	NL0011719844	ARCM1 9.37TL OPENH	EUR	6,5800	6,5800	6,4500			6,4500		6,4300	10,000	6,4600	10,000
Certificate	DE000CN6KJ62	ARCM1 9.55TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	3,000	6,2500	3,000
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	1,500	6,2100	1,500
Certificate	NL0011719836	ARCM1 9.99TL OPENH	EUR	6,3900	6,3900	6,2800			6,2800		6,2600	10,000	6,2900	10,000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1,500	5,8900	1,500
Certificate	NL0011719810	ARCM111.22TL OPENH	EUR	6,0100	6,0100	5,8900			5,8900		5,8700	10,000	5,9000	10,000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.388L OPENB	EUR	5,7000	5,7000	5,5200			5,5200		5,5100	8,000	5,5300	8,000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	DE000CN6KTB4	ARCM111.93TL OPENZ	EUR	5,3700	5,3700	5,3700			5,3700		5,3400	3,000	5,3900	3,000
Certificate	DE000CD61TG4	ARCM112.86TL OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0200	3,000	5,0700	3,000
Certificate	NL0011904933	ARCM112.94BL OPENB	EUR	5,2100	5,2100	5,0300			5,0300		5,0200	8,000	5,0400	8,000
Certificate	NL0011896584	ARCM113.08TL OPENH	EUR	5,4500	5,4500	5,3300			5,3300		5,3100	10,000	5,3400	10,000
Certificate	DE000CD621R1	ARCM113.33TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8700	3,000	4,9200	3,000
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.31TL OPENH	EUR	5,0800	5,0800	4,9700			4,9700		4,9500	10,000	4,9800	10,000
Certificate	DE000CD624K0	ARCM114.48TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6100	3,000	4,6600	3,000
Certificate	NL0011907332	ARCM114.51BL OPENB	EUR	4,6900	4,6900	4,5100			4,5100		4,5000	8,000	4,5200	8,000
Certificate	NL0011930649	ARCM114.92TL OPENH	EUR	4,8900	4,8900	4,7700			4,7700		4,7500	10,000	4,7800	10,000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	1,500	4,5500	1,500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	1,500	4,3900	1,500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	13,6650	13,6650	13,6650			13,6650					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	13,1850	13,1850	13,1850			13,1850					
Certificate	NL0012018170	ARCM116.07BL OPENB	EUR	4,1800	4,1800	4,0000			4,0000		3,9900	8,000	4,0100	8,000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	11,9450	11,9450	11,9450			11,9450					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	12,6950	12,6950	12,6950			12,6950					
Certificate	NL0011979356	ARCM116.34TL OPENH	EUR	4,4600	4,4600	4,3500			4,3500		4,3300	10,000	4,3600	10,000
Certificate	DE000CD633E4	ARCM116.35TL OPENZ	EUR	3,8850	3,8850	3,8850			3,8850		3,8600	3,000	3,9100	3,000
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	1,500	4,0700	1,500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	12,2150	12,2150	12,2150			12,2150					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	11,4350	11,4350	11,4350			11,4350					
Certificate	DE000CD634U8	ARCM116.95TL OPENZ	EUR	3,6850	3,6850	3,6850			3,6850		3,6600	3,000	3,7100	3,000
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	11,7250	11,7250	11,7250			11,7250					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350					
Certificate	DE000CD63QM4	ARCM117.24TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7100	3,000	3,7600	3,000
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,5900	1,500	3,6400	1,500
Certificate	NL0012028831	ARCM117.62BL OPENB	EUR	3,6600	3,6600	3,4800			3,4800		3,4700	8,000	3,4900	8,000
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	11,2650	11,2650	11,2650			11,2650					
Certificate	NL0012273908	ARCM118.13BL OPENB	EUR	10,4900	10,4900	9,9500			9,9500		9,9300	3,000	9,9600	3,000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250					
Certificate	DE000CD63JU2	ARCM118.15TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	3,000	3,3200	3,000
Certificate	NL0012330906	ARCM118.16TL OPENH	EUR	11,7300	11,7300	11,4000			11,4000		11,3500	3,000	11,4500	3,000
Certificate	DE000CE6DQ61	ARCM118.56TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	2,000	4,7700	2,000
Certificate	NL0012273916	ARCM118.64BL OPENB	EUR	9,9700	9,9700	9,4300	1920,3500	1	9,4300	199	9,4100	3,000	9,4400	3,000
Certificate	NL0012330674	ARCM118.66TL OPENH	EUR	11,2700	11,2700	10,9000			10,9000		10,8500	3,000	10,9500	3,000
Certificate	NL0012274344	ARCM119.14BL OPENB	EUR	9,4600	9,4600	8,9200	2715,0000	1	8,9200	300	8,9000	3,000	8,9300	3,000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	8,9150	8,9150	8,9150			8,9150					
Certificate	NL0012333348	ARCM119.17TL OPENH	EUR	10,8100	10,8100	10,4400			10,4400		10,3900	3,000	10,4900	3,000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.56TL OPENZ	EUR	4,2400	4,2400	4,2400			4,2400		4,2000	2,000	4,2800	2,000
Certificate	NL0012365415	ARCM119.59TL OPENH	EUR	10,4300	10,4300	10,0600			10,0600		10,0100	3,000	10,1100	3,000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	9,3650	9,3650	9,3650			9,3650					
Certificate	NL0012366843	ARCM120.08TL OPENH	EUR	9,9800	9,9800	9,6000			9,6000		9,5500	3,000	9,6500	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573600357	ARCMi20.11TCIOPENS	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	8.000	7,7400	8.000
Certificate	NL0012276489	ARCMi20.16BL OPENB	EUR	8,4500	8,4500	7,9100			7,9100		7,8900	3.000	7,9200	3.000
Certificate	DE000VN66XM2	ARCMi20.16TL OPENV	EUR	7,9050	7,9050	7,9050			7,9050					
Certificate	LU1573600431	ARCMi20.35TCIOPENS	EUR	7,4700	7,4700	7,4700			7,4700		7,4500	8.000	7,4900	8.000
Certificate	DE000CE6DXQ0	ARCMi20.48TL OPENZ	EUR	4,0300	4,0300	4,0300			4,0300		3,9900	2.000	4,0700	2.000
Certificate	DE000CE6DXD8	ARCMi20.56TL OPENZ	EUR	3,7100	3,7400	3,7100	927,5000	1	3,7400	250	3,7000	2.000	3,7800	2.000
Certificate	NL0012366835	ARCMi20.59TL OPENH	EUR	9,5200	9,5200	9,1500			9,1500		9,1000	3.000	9,2000	3.000
Certificate	NL0012276778	ARCMi20.67BL OPENB	EUR	7,9400	7,9400	7,4000			7,4000		7,3800	3.000	7,4100	3.000
Certificate	DE000VL37FN2	ARCMi20.73TL OPENV	EUR	8,3850	8,3850	8,3850			8,3850					
Certificate	NL0012367775	ARCMi21.09TL OPENH	EUR	9,0600	9,0600	8,6900			8,6900		8,6400	3.000	8,7400	3.000
Certificate	NL0012276786	ARCMi21.18BL OPENB	EUR	7,4400	7,4400	6,9000			6,9000		6,8800	3.000	6,9100	3.000
Certificate	DE000VL2FWA8	ARCMi21.23TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850					
Certificate	DE000CE6EY27	ARCMi21.54TL OPENZ	EUR	3,2000	3,2500	3,2000	960,0000	1	3,2500	300	3,2100	2.000	3,2900	2.000
Certificate	NL0012522981	ARCMi21.57TL OPENH	EUR	8,6300	8,6300	8,2900			8,2900		8,2400	3.000	8,3400	3.000
Certificate	NL0012498604	ARCMi21.68BL OPENB	EUR	6,9400	6,9900	6,4000	699,0000	1	6,4000	100	6,3800	3.000	6,4100	3.000
Certificate	DE000VL37FP7	ARCMi21.73TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0012499388	ARCMi22.18BL OPENB	EUR	6,4300	6,4300	5,8900	4004,0000	1	5,8900	650	5,8700	3.000	5,9000	3.000
Certificate	LU1573783336	ARCMi22.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCMi22.19TL OPENH	EUR	8,0600	8,0600	7,7300			7,7300		7,6800	3.000	7,7800	3.000
Certificate	DE000VL2FWQ4	ARCMi22.24TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000CE6F2T7	ARCMi22.54TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	2.000	2,7900	2.000
Certificate	DE000CE6F330	ARCMi22.54TL OPENZ	EUR	3,0200	3,0400	3,0100	3015,0000	2	3,0400	1000	3,0000	2.000	3,0800	2.000
Certificate	LU1650876151	ARCMi22.66TCIOPENS	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	8.000	5,3300	8.000
Certificate	NL0012500797	ARCMi22.68BL OPENB	EUR	5,9200	5,9200	5,3800			5,3800		5,3600	3.000	5,3900	3.000
Certificate	DE000VL5RU08	ARCMi22.73TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950					
Certificate	NL0012541379	ARCMi23.08TL OPENH	EUR	7,2500	7,2500	6,8800			6,8800		6,8300	3.000	6,9300	3.000
Certificate	NL0012511000	ARCMi23.18BL OPENB	EUR	5,4300	5,4300	4,8900			4,8900		4,8700	3.000	4,9000	3.000
Certificate	DE000VL5RU16	ARCMi23.28TL OPENV	EUR	4,8860	4,8860	4,8860			4,8860					
Certificate	LU1573747539	ARCMi23.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCMi23.54TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2000	2.000	2,2800	2.000
Certificate	NL0012542062	ARCMi23.58TL OPENH	EUR	6,8000	6,8000	6,4300			6,4300		6,3800	3.000	6,4800	3.000
Certificate	NL0012511489	ARCMi23.69BL OPENB	EUR	4,9300	4,9300	4,3900			4,3900		4,3700	3.000	4,4000	3.000
Certificate	LU1650941583	ARCMi23.74TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	8.000	4,2500	8.000
Certificate	DE000VL5RXF3	ARCMi23.74TL OPENV	EUR	5,5350	5,5350	5,5350			5,5350					
Certificate	LU1573720924	ARCMi23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMi24.08TL OPENH	EUR	6,3400	6,3400	5,9200	888,0000	1	5,9700	150	5,9200	3.000	6,0200	3.000
Certificate	LU1573721062	ARCMi24.13TCIOPENS	EUR											
Certificate	NL0012512073	ARCMi24.19BL OPENB	EUR	4,4300	4,5000	3,8900	1350,0000	1	3,8900	300	3,8700	3.000	3,9000	3.000
Certificate	DE000VL5RXH9	ARCMi24.29TL OPENV	EUR	3,8830	3,8830	3,8830			3,8830					
Certificate	LU1573721146	ARCMi24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMi24.53TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2.000	1,8100	2.000
Certificate	NL0012543938	ARCMi24.57TL OPENH	EUR	5,8900	5,8900	5,5200	2800,0000	1	5,5200	500	5,4700	3.000	5,5700	3.000
Certificate	DE000CV4YWK5	ARCMi24.58TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	2.000	2,0800	2.000
Certificate	LU1650952275	ARCMi24.63TCIOPENS	EUR	3,5600	3,5600	3,3500	1195,1000	2	3,3500	340	3,3300	8.000	3,3700	8.000
Certificate	NL0012512784	ARCMi24.69BL OPENB	EUR	3,9300	3,9300	3,3900			3,3900		3,3700	3.000	3,4000	3.000
Certificate	DE000VL5RXG1	ARCMi24.74TL OPENV	EUR	4,5830	4,5830	4,1720	417,2000	1	4,1720	100				
Certificate	NL0012693261	ARCMi25.19BL OPENB	EUR	3,4300	3,4300	2,8900	1530,0000	1	2,8900	500	2,8700	3.000	2,9000	3.000
Certificate	DE000CV4YWU4	ARCMi25.34TL OPENZ	EUR											
Certificate	DE000CV16KC2	ARCMi25.42TS OPENC	EUR											
Certificate	DE000CV4Z092	ARCMi25.54TL OPENZ	EUR	1,3800	1,3800	1,1600	10320,7300	11	1,2600	8159	1,2200	2.000	1,3000	2.000
Certificate	NL0012547186	ARCMi25.59TL OPENH	EUR	4,9700	4,9700	4,6200	1386,0000	1	4,6400	300	4,5900	3.000	4,6900	3.000
Certificate	LU1612249877	ARCMi25.67TCIOPENS	EUR											
Certificate	NL0012693402	ARCMi25.69BL OPENB	EUR	2,9300	2,9300	2,3900	740,1000	2	2,3900	302	2,3700	3.000	2,4000	3.000
Certificate	DE000VL5RY61	ARCMi25.74TL OPENV	EUR	3,6350	3,6350	3,6350			3,6350					
Certificate	LU1650918680	ARCMi25.75TCIOPENS	EUR	2,8900	2,8900	2,2400	6903,5000	11	2,2400	2700	2,2200	8.000	2,2600	8.000
Certificate	NL0012687180	ARCMi26.19BL OPENB	EUR	2,4300	2,4300	1,8900	202,0000	1	1,8900	100	1,8700	3.000	1,9000	3.000
Certificate	DE000VL76J34	ARCMi26.38TL OPENV	EUR	1,9130	1,9130	1,9130			1,9130					
Certificate	DE000CV508Z1	ARCMi26.53TL OPENZ	EUR	0,7400	0,7900	0,7100	626,8000	2	0,7900	860	0,7500	2.000	0,8300	2.000
Certificate	NL0012579312	ARCMi26.58TL OPENH	EUR	4,0800	4,0800	3,7400			3,7400		3,6900	3.000	3,7900	3.000
Certificate	DE000CV87FA3	ARCMi26.62TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.000	1,0800	2.000
Certificate	NL0012688147	ARCMi26.68BL OPENB	EUR	1,9300	1,9300	1,3900			1,3900		1,3700	3.000	1,4000	3.000
Certificate	DE000CX59XR5	ARCMi26.77TS OPENC	EUR											
Certificate	LU1696514261	ARCMi26.81TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	8.000	1,3100	8.000
Certificate	DE000CF50UK2	ARCMi26.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCMi26.88TS OPENC	EUR											
Certificate	NL0012579304	ARCMi27.08TL OPENH	EUR	3,6200	3,6200	3,2600			3,2600		3,2100	3.000	3,3100	3.000
Certificate	NL0012688592	ARCMi27.18BL OPENB	EUR	1,4300	1,4300	0,8900	1160,0000	1	0,8900	1000	0,8700	3.000	0,9000	3.000
Certificate	DE000VL76J42	ARCMi27.38TL OPENV	EUR	1,0610	1,0610	1,0610			1,0610					
Certificate	LU1696587572	ARCMi27.53TCIOPENS	EUR	1,0900	1,0900	0,5800	260,0900	11	0,5800	282	0,5600	8.000	0,6000	8.000
Certificate	DE000CV87FJ4	ARCMi27.53TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,2800	2.000	0,3600	2.000
Certificate	NL0012579296	ARCMi27.58TL OPENH	EUR	3,1800	3,1800	2,8000			2,8000		2,7500	3.000	2,8500	3.000
Certificate	NL0012688600	ARCMi27.68BL OPENB	EUR	0,9300	0,9300	0,5600	2820,0000	3	0,5700	5000				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012582589	ARCM129.08TS OPENH	EUR	4,1900	4,5100	4,1900			4,5100		4,4600	3.000	4,5600	3.000
Certificate	NL0012690556	ARCM129.17BS OPENB	EUR	1,4000	1,9400	1,4000			1,9400		1,9200	3.000	1,9500	3.000
Certificate	NL0012581573	ARCM129.58TS OPENH	EUR	4,7300	5,0300	4,7300			5,0300		4,9800	3.000	5,0800	3.000
Certificate	NL0012681894	ARCM129.67BS OPENB	EUR	1,9000	2,4400	1,9000			2,4400		2,4200	3.000	2,4500	3.000
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	8.000	2,6100	8.000
Certificate	DE000CN6HKA1	ARCM13.189TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	3.000	8,3000	3.000
Certificate	NL0011525878	ARCM13.651BL OPENB	EUR	10,7200	10,7200	10,4900			10,4900		10,4800	8.000	10,5000	8.000
Certificate	NL0012581060	ARCM130.08TS OPENH	EUR	5,2900	5,6200	5,2900			5,6200		5,5700	3.000	5,6700	3.000
Certificate	NL0012681167	ARCM130.16BS OPENB	EUR	2,9300	2,9300	2,3700	474,0000	1	2,9300	200	2,9100	3.000	2,9400	3.000
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	2,0580	2,0580	2,0580			2,0580					
Certificate	LU1695205184	ARCM130.38TCIOPENS	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	8.000	3,1200	8.000
Certificate	NL0012556062	ARCM130.52TS OPENH	EUR	5,7400	6,0600	5,7400			6,0600		6,0100	3.000	6,1100	3.000
Certificate	NL0012697510	ARCM130.66BS OPENB	EUR	2,8800	3,4200	2,8800			3,4200		3,4000	3.000	3,4300	3.000
Certificate	LU1695188828	ARCM130.66TCIOPENS	EUR											
Certificate	DE000CV4ZOR7	ARCM131.06TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	2.000	1,6900	2.000
Certificate	NL0012700629	ARCM131.16BS OPENB	EUR	3,3800	3,9200	3,3800			3,9200		3,9000	3.000	3,9300	3.000
Certificate	LU1695128766	ARCM131.41TCIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	8.000	4,1200	8.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	3,0490	3,1240	3,0490	5423,5800	2	3,1240	1740				
Certificate	NL0012556054	ARCM131.52TS OPENH	EUR	6,8500	7,1700	6,8500			7,1700		7,1200	3.000	7,2200	3.000
Certificate	NL0012581565	ARCM131.58TS OPENH	EUR	6,9500	7,2800	6,9500			7,2800		7,2300	3.000	7,3300	3.000
Certificate	NL0012676555	ARCM131.67BS OPENB	EUR	3,8900	4,4300	3,8900			4,4300		4,4100	3.000	4,4400	3.000
Certificate	NL0012559850	ARCM132.53TS OPENH	EUR	7,9700	8,2900	7,9700			8,2900		8,2400	3.000	8,3400	3.000
Certificate	LU1695128923	ARCM132.57TCIOPENS	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	8.000	5,2700	8.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	4,5250	4,5250	4,5250			4,5250					
Certificate	DE000CV4Z8F5	ARCM133.54TS OPENZ	EUR	2,8800	2,8800	2,8800			2,8800		2,8400	2.000	2,9200	2.000
Certificate	NL0012547541	ARCM133.89TS OPENH	EUR	9,4800	9,8000	9,4800			9,8000		9,7500	3.000	9,8500	3.000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	7,0450	7,0450	7,0450			7,0450					
Certificate	NL0012556047	ARCM135.51TS OPENH	EUR	11,2800	11,6000	11,2800			11,6000		11,5500	3.000	11,6500	3.000
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	8,0350	8,0350	8,0350			8,0350					
Certificate	DE000CV4ZJ52	ARCM136.54TS OPENZ	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	2.000	4,4100	2.000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	9,0350	9,0350	9,0350			9,0350					
Certificate	NL0012556039	ARCM137.51TS OPENH	EUR	13,4900	13,7900	13,4900			13,7900		13,7400	3.000	13,8400	3.000
Certificate	NL0011523022	ARCM14.882BL OPENB	EUR	10,1800	10,1800	9,9500			9,9500		9,9400	8.000	9,9600	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	NL0011435698	ARCM16.114BL OPENB	EUR	9,6700	9,6700	9,4400			9,4400		9,4300	10.000	9,4400	10.000
Certificate	DE000CN6K8W2	ARCM17.549TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	3.000	6,8500	3.000
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.798BL OPENB	EUR	8,0700	8,0700	7,8400			7,8400		7,8300	8.000	7,8500	8.000
Certificate	NL0010011102	ASCX 269TL OPENB	EUR	79,9400	79,9400	79,9400			79,9400		79,3400	500	80,5400	500
Certificate	NL0010651907	ASMI 24TL OPENB	EUR	39,8800	39,8800	38,6600	1994,0000	1	38,6600	50	38,6300	1.000	38,6900	1.000
Certificate	NL0012104947	ASMI 42TL OPENB	EUR	21,5800	22,3200	21,5800			22,3200		22,2900	1.000	22,3500	1.000
Certificate	NL0012055511	ASMI 42TL OPENH	EUR	20,7300	21,3600	20,7300			21,3600		21,3100	3.000	21,4100	3.000
Certificate	NL0012056006	ASMI 43TL OPENH	EUR	19,7900	20,4200	19,7900			20,4200		20,3700	3.000	20,4700	3.000
Certificate	NL0012091284	ASMI 44TL OPENH	EUR	18,8700	19,5000	18,8700			19,5000		19,4500	3.000	19,5500	3.000
Certificate	NL0012108591	ASMI 45TL OPENB	EUR	18,8300	20,8000	18,8300	18120,0000	3	19,5700	900	19,5400	1.000	19,6000	1.000
Certificate	NL0012091276	ASMI 45TL OPENH	EUR	17,9300	18,5500	17,9300			18,5500		18,5000	2.000	18,6000	2.000
Certificate	NL0012242044	ASMI 70TS OPENH	EUR	16,0400	16,0400	15,3600			15,3600		15,3100	3.000	15,4100	3.000
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	53,4000	53,4000	53,4000			53,4000		53,3700	1.000	53,4300	1.000
Certificate	NL0010012670	ASMI 16.9TL OPENB	EUR	45,0900	45,0900	45,0900			45,0900		45,0600	1.000	45,1200	1.000
Certificate	NL0010442117	ASMI 19.4TL OPENB	EUR	42,9000	42,9000	42,9000			42,9000		42,8700	1.000	42,9300	1.000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	40,8600	40,8600	40,8600			40,8600		40,8300	1.000	40,8900	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	38,5600	39,1800	38,5600			39,1800		39,1300	2.000	39,2300	2.000
Certificate	NL0011410824	ASMI 25.1TL OPENH	EUR	36,4400	37,0600	36,4400			37,0600		37,0100	2.000	37,1100	2.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	35,9600	36,5800	35,9600			36,5800		36,5300	2.000	36,6300	2.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	35,8300	36,5700	35,8300			36,5700		36,5400	1.000	36,6000	1.000
Certificate	NL0011410808	ASMI 26.7TL OPENH	EUR	34,9900	35,6100	34,9900			35,6100		35,5600	2.000	35,6600	2.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	32,8900	33,6300	32,8900			33,6300		33,6000	1.000	33,6600	1.000
Certificate	NL0011731674	ASMI 29.8TL OPENH	EUR	32,1100	32,7300	32,1100			32,7300		32,6800	2.000	32,7800	2.000
Certificate	NL0011443866	ASMI 31.1TL OPENB	EUR	31,4900	32,2300	31,4900			32,2300		32,2000	1.000	32,2600	1.000
Certificate	NL0011720602	ASMI 31.8TL OPENH	EUR	30,2500	30,8700	30,2500			30,8700		30,8200	2.000	30,9200	2.000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	30,0800	30,8200	30,0800			30,8200		30,7900	1.000	30,8500	1.000
Certificate	NL0011971551	ASMI 32.9TL OPENH	EUR	29,2500	29,8700	29,2500			29,8700		29,8200	2.000	29,9200	2.000
Certificate	NL0011975602	ASMI 33.7TL OPENH	EUR	28,4300	29,0600	28,4300			29,0600		29,0100	3.000	29,1100	3.000
Certificate	DE000CN6FDO6	ASMI 33.9TL OPENZ	EUR	26,7400	26,7400	26,7400			26,7400		26,5900	50	26,8900	50
Certificate	NL0012016612	ASMI 34.3TL OPENB	EUR	28,6200	29,3600	28,6200			29,3600		29,3300	1.000	29,3900	1.000
Certificate	NL0011976006	ASMI 34.8TL OPENH	EUR	27,4800	28,1000	27,4800			28,1000		28,0500	2.000	28,1500	2.000
Certificate	NL0012026793	ASMI 35.8TL OPENB	EUR	27,2000	28,7700	27,2000	805,5600	1	27,9400	28	27,9100	1.000	27,9700	1.000
Certificate	NL0011990874	ASMI 35.9TL OPENH	EUR	26,3900	27,0100	26,3900			27,0100		26,9600	2.000	27,0600	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	NL0011991294	ASMI 36.9TL OPENH	EUR	25,4500	26,0700	25,4500			26,0700		26,0200	2,000	26,1200	2,000
Certificate	NL0012028435	ASMI 37.4TL OPENB	EUR	25,8300	26,5700	25,8300			26,5700		26,5400	1,000	26,6000	1,000
Certificate	NL0011992797	ASMI 38.1TL OPENH	EUR	24,4200	25,0400	24,4200			25,0400		24,9900	2,000	25,0900	2,000
Certificate	NL0012039994	ASMI 38.9TL OPENB	EUR	24,3900	25,1300	24,3900			25,1300		25,1000	1,000	25,1600	1,000
Certificate	NL0012050967	ASMI 38.9TL OPENH	EUR	23,6200	24,2400	23,6200			24,2400		24,1900	2,000	24,2900	2,000
Certificate	NL0012051718	ASMI 39.9TL OPENH	EUR	22,6700	23,2900	22,6700			23,2900		23,2400	2,000	23,3400	2,000
Certificate	LU1493084401	ASMI 40.4TCIOPENS	EUR	20,5400	20,5400	20,5400			20,5400		20,4900	500	20,5900	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	22,9200	23,6600	22,9200			23,6600		23,6300	1,000	23,6900	1,000
Certificate	NL0012052211	ASMI 40.9TL OPENH	EUR	21,7300	22,3600	21,7300	10915,0000	1	22,3600	500	22,3100	3,000	22,4100	3,000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	20,2100	20,9500	20,2100			20,9500		20,9200	1,000	20,9800	1,000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	16,9500	17,5800	16,9500			17,5800		17,5300	3,000	17,6300	3,000
Certificate	NL0012115265	ASMI 46.6TL OPENB	EUR	17,3700	18,9900	17,3700	7117,4500	4	18,1400	395	18,1100	1,000	18,1700	1,000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	15,9500	16,9900	15,9500	101071,9900	11	16,6100	6001	16,5600	2,000	16,6600	2,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	16,5100	18,3000	16,5100	56160,0000	4	17,2500	3200	17,2200	1,000	17,2800	1,000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	15,1000	16,8700	15,1000	5953,2000	2	15,7200	360	15,6700	2,000	15,7700	2,000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	15,6000	16,3400	15,6000	574,2000	2	16,3400	36	16,3100	1,000	16,3700	1,000
Certificate	DE000CE6KE1	ASMI 48.8TL OPENZ	EUR	2,6100	2,6100	2,3800	130,5000	1	2,3800	50	2,3500	300	2,4100	300
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	14,6900	15,8000	14,6900	1464,0800	2	15,4300	94	15,4000	1,000	15,4600	1,000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	13,2400	13,8600	13,2400			13,8600		13,8100	2,000	13,9100	2,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	13,7100	15,7000	13,7100	785,0000	1	14,4500	50	14,4200	1,000	14,4800	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	12,8100	14,7400	12,8100	5011,6000	1	13,5500	340	13,5200	1,000	13,5800	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	11,9000	14,0100	11,9000	8097,8000	5	12,6400	620	12,6100	1,000	12,6700	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	11,0000	11,7400	11,0000			11,7400		11,7100	1,000	11,7700	1,000
Certificate	NL0012578587	ASMI 53.9TL OPENH	EUR	9,6500	10,3800	9,6500	1951,4400	1	10,2700	188	10,2200	2,000	10,3200	2,000
Certificate	NL0012689194	ASMI 54.7TL OPENB	EUR	10,0100	11,4400	10,0100	674,9600	1	10,7500	59	10,7200	1,000	10,7800	1,000
Certificate	NL0012690895	ASMI 55.7TL OPENB	EUR	9,1200	11,2700	9,1200	20460,0000	2	9,8600	2000	9,8300	1,000	9,8900	1,000
Certificate	NL0012690903	ASMI 56.7TL OPENB	EUR	8,2100	10,2000	8,2100	8936,0000	6	8,9500	990	8,9200	1,000	8,9800	1,000
Certificate	NL0012682868	ASMI 58.4TS OPENB	EUR											
Certificate	NL0012564926	ASMI 59.9TS OPENH	EUR											
Certificate	NL0012698138	ASMI 61.4TS OPENB	EUR	8,6100	8,6100	8,6100			8,6100					
Certificate	NL0012580591	ASMI 61.9TS OPENH	EUR	7,3300	7,3300	7,3300					5,0500	3,000	5,1500	3,000
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	11,9000	11,9000	11,0800			11,0800		11,0500	1,000	11,1100	1,000
Certificate	NL0012536437	ASMI 67.3TS OPENH	EUR	13,1700	13,1700	12,4600			12,4600		12,4100	3,000	12,5100	3,000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	15,2500	15,2500	14,4300			14,4300		14,4000	1,000	14,4600	1,000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012537476	ASMI 79.3TS OPENH	EUR	26,0600	26,0600	25,3500			25,3500		25,3000	3,000	25,4000	3,000
Certificate	DE000CR9RUK1	ASMI 27.68TL OPENZ	EUR	33,0200	33,0200	33,0200			33,0200		32,8700	50	33,1700	50
Certificate	DE000CN6F9B1	ASMI 32.36TL OPENZ	EUR	28,3200	28,3200	28,3200			28,3200		28,1700	50	28,4700	50
Certificate	DE000CD63294	ASMI 35.88TL OPENZ	EUR	24,8100	24,8100	24,8100			24,8100		24,6600	50	24,9600	50
Certificate	DE000CD63E78	ASMI 37.87TL OPENZ	EUR	22,8300	22,8300	22,8300			22,8300		22,6800	50	22,9800	50
Certificate	DE000CD642T3	ASMI 39.86TL OPENZ	EUR	21,2600	22,0700	20,8200	3119,1500	3	20,8200	145	20,6700	50	20,9700	50
Certificate	DE000CD64649	ASMI 41.85TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,6700	50	18,9700	50
Certificate	DE000CE6BED2	ASMI 43.83TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	300	3,4000	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	15,6200	15,6200	15,6200			15,6200		15,5700	500	15,6700	500
Certificate	DE000CE6BLA3	ASMI 46.33TL OPENZ	EUR	3,0000	3,0500	2,8700	534,0000	2	2,8700	177	2,8400	300	2,9000	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	15,2100	15,2100	14,0800	228,1500	1	14,0800	15	14,0200	500	14,1300	500
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	10,4200	10,4200	10,4200			10,4200		10,3700	500	10,4700	500
Certificate	DE000CE6EY11	ASMI 51.78TL OPENZ	EUR	1,7300	2,0100	1,7300	25863,7000	8	1,7700	14590	1,7400	300	1,8000	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	9,2500	9,2500	8,7200	92,5000	1	8,7200	10	8,6600	500	8,7700	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.76TL OPENZ	EUR	1,3100	1,6500	1,3100	6452,0000	6	1,3900	4200	1,3600	300	1,4200	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.75TL OPENZ	EUR	0,9000	1,2300	0,9000	1618,8000	2	1,0000	1520	0,9700	300	1,0300	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	500	5,7200	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1696508966	ASMI 58.83TCIOPENS	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6200	500	3,7300	500
Certificate	DE000CE6CHG6	ASMI 63.86TS OPENZ	EUR	0,7100	0,7800	0,5100	1488,0000	5	0,7800	2300	0,7500	300	0,8100	300
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 70.81TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	300	2,1800	300
Certificate	DE000CE6BQ08	ASMLH LEVOPENZ	EUR	149,4400	149,4400	149,4400			149,4400		147,3800	37	151,5000	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	4,9430	4,9430	4,9430			4,9430		4,8750	1,000	5,0100	1,000
Certificate	NL0011040100	ASMLH 42TL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9000	2,000	11,9700	2,000
Certificate	NL0011039326	ASMLH 63TL OPENH	EUR	10,1400	10,1400	9,9800	1014,0000	1	9,9800	100	9,9400	2,000	10,0100	2,000
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2100	5,000	9,2500	5,000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	5,000	8,9100	5,000
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	89,8000	89,8000	87,4500			87,4500		87,4000	2,000	87,5000	2,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8400	5,000	7,8700	5,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,2900	7,2900	7,2900			7,2900		7,2700	5,000	7,3100	5,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	5,000	6,3100	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5,000	5,8300	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	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3800	5,000	5,4200	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	5,000	4,8800	5,000
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	4,6000	4,6000	4,6000			4,6000		4,5700	1,500	4,6300	1,500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8600	5,000	4,9000	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	5,000	4,3400	5,000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	3,7950	3,7950	3,7950			3,7950		3,7600	1,500	3,8300	1,500
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	5,000	4,4100	5,000
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	5,000	3,8300	5,000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	3,4400	3,4400	3,4000	4776,0000	2	3,4100	1400	3,3800	1,500	3,4400	1,500
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5,000	3,3400	5,000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5,000	3,9400	5,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	5,000	2,8500	5,000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4400	5,000	3,4800	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	131,6500	131,4500			131,4500		131,1000	5,000	131,8000	4,882
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	2,3050	2,3050	2,3050			2,3050		2,2700	1,500	2,3400	1,500
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5,000	3,0100	5,000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	1,500	2,1300	1,500
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	5,000	2,5300	5,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,0300	2,0300	1,8400	71,0500	1	1,8400	35	1,8200	5,000	1,8500	5,000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,4100	1,4500	1,2900	12243,4000	12	1,3600	8910	1,3400	5,000	1,3700	5,000
Certificate	DE000C05A0T1	ASMLH 150TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5,000	0,9100	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	146,2500	146,2500	145,6500			145,6500		145,3000	5,000	146,0000	4,762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	DE000CY52VB6	ASMLH 160TS OPENC	EUR											
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5,000	0,7600	5,000
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	159,2800	159,2800	159,2800			159,2800		158,8800	150	159,6800	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	157,0000	157,0000	155,8000			155,8000		155,4000	5,000	156,2000	2,131
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR	2,1200	2,3500	2,1200			2,3500		2,3400	20,000	2,3500	20,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	159,7900	159,7900	159,5200	15979,0000	1	159,5200	100	159,2100	350	159,8300	350
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	5,000	1,2600	5,000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5,000	1,6700	5,000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4800	5,000	2,5200	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	160,3100	160,3100	160,3100			160,3100		159,9900	300	160,6200	300
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	160,7700	160,7700	160,7700			160,7700		160,4300	250	161,1000	250
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	1,9000	1,9600	1,9000	3800,0000	1	1,9600	2000	1,9300	1,500	1,9900	1,500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	3,1900	3,4300	3,1900			3,4300		3,4200	20,000	3,4300	20,000
Certificate	DE000CV4ZVS7	ASMLH 180TS 0618Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	1,500	2,4000	1,500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5,000	3,0100	5,000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	5,000	2,1400	5,000
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	37,3500	39,7000	37,3500			39,7000		39,6500	2,000	39,7500	2,000
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	160,7600	160,7600	160,7600			160,7600		160,4000	200	161,1100	200
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0500	5,000	4,0900	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Certificate	NL0012371033	ASMLH 192TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	2,000	4,9500	2,000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5,000	4,1600	5,000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5,000	5,2100	5,000
Certificate	NL0012100333	ASMLH 103.BL OPENB	EUR	58,6500	58,6500	56,3000			56,3000		56,2500	2,000	56,3500	2,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,8990	4,8990	4,8990			4,8990					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25,000	4,2400	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,2860	3,2860	3,2860			3,2860					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	3,0850	3,0850	3,0850			3,0850					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,8840	2,8840	2,8840			2,8840					
Certificate	NL0012495360	ASMLH 136.BL OPENB	EUR	26,0300	26,0300	23,6800	46362,0000	5	23,6800	1900	23,6300	2,000	23,7300	2,000
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25,000	1,8700	25,000
Certificate	NL0012501365	ASMLH 141.BL OPENB	EUR	20,9900	20,9900	18,3400	97530,5300	8	18,6400	5192	18,5900	2,000	18,6900	2,000
Certificate	NL0012677694	ASMLH 146.BL OPENB	EUR	1,6200	1,6200	1,3000	4026,4000	4	1,3900	3020	1,3800	20,000	1,3900	20,000
Certificate	NL0012689889	ASMLH 151.BL OPENB	EUR	1,1300	1,1300	0,7400	13060,6500	19	0,8900	15771	0,8800	20,000	0,8900	20,000
Certificate	NL0012770325	ASMLH 156.BL OPENB	EUR	0,6300	0,6300	0,3900			0,3900		0,3800	20,000	0,3900	20,000
Certificate	LU1719345750	ASMLH 167.TPIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25,000	0,9800	25,000
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	141,1300	141,1300	141,1300			141,1300		141,1000	5,000	141,1600	5,000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	139,9100	139,9100	139,9100			139,9100		139,8800	5,000	139,9400	5,000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	128,8000	128,8000	128,8000			128,8000		128,7700	5,000	128,8300	5,000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	126,8500	126,8500	126,8500			126,8500		126,8200	5,000	126,8800	5,000
Certificate	NL0011413372	ASMLH 33.8TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6600	2,000	12,7300	2,000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	122,8200	122,8200	122,8200			122,8200		122,7900	5,000	122,8500	5,000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	120,1500	120,1500	120,1500			120,1500		120,1200	5,000	120,1800	5,000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	117,6100	117,6100	117,6100			117,6100		117,5800	5,000	117,6400	5,000
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR	113,7500	113,7500	113,7500			113,7500		113,7200	5,000	113,7800	5,000
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	111,3400	111,3400	111,3400			111,3400		111,3100	5,000	111,3700	5,000
Certificate	NL0011039334	ASMLH 52.5TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9200	2,000	10,9900	2,000
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR	108,6200	108,6200	108,6200			108,6200		108,5900	5,000	108,6500	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
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	106,3400	106,3400	106,3400			106,3400		106,3100	5,000	106,3700	5,000
Certificate	NL0011040092	ASMLH 57.8TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4300	2,000	10,5000	2,000
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR	103,5800	103,5800	103,5800			103,5800		103,5500	5,000	103,6100	5,000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	100,9500	100,9500	100,9500			100,9500		100,9200	5,000	100,9800	5,000
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR	98,3000	98,3000	98,3000			98,3000		98,2700	5,000	98,3300	5,000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	95,6300	95,6300	95,6300			95,6300		95,6000	5,000	95,6600	5,000
Certificate	NL0011040084	ASMLH 68.3TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4500	2,000	9,5200	2,000
Certificate	NL0011413364	ASMLH 69.1TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,3700	2,000	9,4400	2,000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	95,6200	95,6200	93,2700			93,2700		93,2200	2,000	93,3200	2,000
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	92,6700	92,6700	90,3200			90,3200		90,2700	2,000	90,3700	2,000
Certificate	NL0011712815	ASMLH 73.2TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		8,9900	2,000	9,0600	2,000
Certificate	NL0011712807	ASMLH 75.3TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	2,000	8,8700	2,000
Certificate	NL0011712799	ASMLH 77.4TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	2,000	8,6800	2,000
Certificate	NL0011712781	ASMLH 79.4TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4200	2,000	8,4900	2,000
Certificate	DE000CN6K9Q2	ASMLH 81.4TL OPENZ	EUR	79,4300	79,4300	79,4300			79,4300		79,1200	150	79,7400	150
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	83,1300	83,1300	80,7800			80,7800		80,7300	2,000	80,8300	2,000
Certificate	NL0011891015	ASMLH 83.5TL OPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0300	2,000	8,1000	2,000
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	81,2600	81,2600	78,9100			78,9100		78,8600	2,000	78,9600	2,000
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	79,3500	79,3500	77,0000			77,0000		76,9500	2,000	77,0500	2,000
Certificate	NL0011926720	ASMLH 87.7TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	2,000	7,7200	2,000
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	77,4400	77,4400	75,0900			75,0900		75,0400	2,000	75,1400	2,000
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	75,6200	75,6200	73,2700			73,2700		73,2200	2,000	73,3200	2,000
Certificate	NL0011993555	ASMLH 91.7TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	2,000	7,3500	2,000
Certificate	NL0012048995	ASMLH 93.7TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0800	2,000	7,1500	2,000
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	71,8500	71,8500	69,5000			69,5000		69,4500	2,000	69,5500	2,000
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	69,8900	69,8900	67,5400			67,5400		67,4900	2,000	67,5900	2,000
Certificate	NL0012052708	ASMLH 98.7TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6200	2,000	6,6900	2,000
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	67,9900	67,9900	65,6400			65,6400		65,5900	2,000	65,6900	2,000
Certificate	NL0012100325	ASMLH100.98L OPENB	EUR	60,7200	60,7200	58,3700			58,3700		58,3200	2,000	58,4200	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	55,9300	55,9300	55,9300			55,9300		55,8500	2,500	56,0000	2,500
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	66,0900	66,0900	63,7400			63,7400		63,6900	2,000	63,7900	2,000
Certificate	DE000CD64656	ASMLH102.9TL OPENZ	EUR	55,9700	55,9700	55,9700			55,9700		55,6600	150	56,2800	150
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	64,2100	64,2100	61,8600			61,8600		61,8100	2,000	61,9100	2,000
Certificate	DE000CD64EA3	ASMLH104.9TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	1,500	5,6900	1,500
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	60,3400	60,3400	57,9900			57,9900		57,9400	2,000	58,0400	2,000
Certificate	DE000VNGYZ90	ASMLH107.9TL OPENV	EUR	5,7150	5,7150	5,7150			5,7150					
Certificate	DE000VNGY0A9	ASMLH107.9TL OPENV	EUR	5,2050	5,2050	5,2050			5,2050					
Certificate	DE000CD64E85	ASMLH108.8TL OPENZ	EUR	5,0000	5,0000	5,0000			5,0000		4,9700	1,500	5,0300	1,500
Certificate	NL0012105845	ASMLH109.18L OPENB	EUR	52,4700	52,4700	50,1200			50,1200		50,0700	2,000	50,1700	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	47,5200	47,5200	47,5200			47,5200		47,4400	2,500	47,6000	2,500
Certificate	NL0012056022	ASMLH110.9TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	2,000	5,5500	2,000
Certificate	NL0012105852	ASMLH111.28L OPENB	EUR	50,4300	50,4300	48,0800	60650,0000	4	48,0800	1250	48,0300	2,000	48,1300	2,000
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	56,5700	56,5700	54,2200	1652,1000	1	54,2200	30	54,1700	2,000	54,2700	2,000
Certificate	NL0012106116	ASMLH113.28L OPENB	EUR	48,3800	48,3800	46,0300			46,0300		45,9800	2,000	46,0800	2,000
Certificate	DE000VNG58L1	ASMLH113.3TL OPENV	EUR	4,6760	4,6760	4,6760			4,6760					
Certificate	DE000VNG58H9	ASMLH113.3TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250					
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	54,6500	54,6500	52,3000			52,3000		52,2500	2,000	52,3500	2,000
Certificate	DE000CE6C2G7	ASMLH114.2TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		4,7300	1,500	4,7900	1,500
Certificate	DE000CE6BHH6	ASMLH114.8TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	1,500	4,4400	1,500
Certificate	DE000VL2FPP5A	ASMLH114.9TL OPENV	EUR	4,4960	4,4960	4,4960			4,4960					
Certificate	NL0012366793	ASMLH115.8TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0300	2,000	5,1000	2,000
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	51,0000	51,0000	48,6500			48,6500		48,6000	2,000	48,7000	2,000
Certificate	DE000VNG6XH2	ASMLH117.8TL OPENV	EUR	4,1920	4,1920	4,1920			4,1920					
Certificate	NL0012371041	ASMLH120.5TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5800	2,000	4,6500	2,000
Certificate	NL0012278253	ASMLH120.88L OPENB	EUR	41,1800	41,1800	38,8300	820,6000	1	38,8300	20	38,7800	2,000	38,8800	2,000
Certificate	DE000CE6DYT2	ASMLH120.8TL OPENZ	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	1,500	3,8400	1,500
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,8900	3,8900	3,5480	177,4000	1	3,5480	50				
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	47,1900	47,1900	44,8400			44,8400		44,7900	2,000	44,8900	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25,000	3,5400	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,3720	4,3720	4,2060	1682,4000	1	4,2060	400				
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,6870	3,6870	3,6870			3,6870					
Certificate	NL0012278261	ASMLH123.48L OPENB	EUR	38,6400	38,6400	36,2900			36,2900		36,2400	2,000	36,3400	2,000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	DE000CE6EOQ8	ASMLH124.4TL OPENZ	EUR	3,7600	3,7600	3,7600			3,7600		3,7300	1,500	3,7900	1,500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,4870	3,4870	3,4870			3,4870					
Certificate	NL0012372270	ASMLH125.6TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	2,000	4,1900	2,000
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	43,4300	43,4300	41,0800			41,0800		41,0300	2,000	41,1300	2,000
Certificate	NL0012278279	ASMLH125.98L OPENB	EUR	36,1000	36,1000	33,7500	2145,0000	1	33,7500	60	33,7000	2,000	33,8000	2,000
Certificate	DE000CE6EO93	ASMLH127.8TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	1,500	3,1400	1,500
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,7970	3,7970	3,7970			3,7970					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	25,000	2,9300	25,000
Certificate	NL0012491559	ASMLH128.48L OPENB	EUR	33,5900	33,5900	31,2400	476,8500	1	31,2400	15	31,1900	2,000	31,2900	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	NL0012492227	ASMLH128.8TL OPENB	EUR	40,6700	40,6700	38,3200			38,3200		38,2700	2,000	38,3700	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,6070	3,6070	3,6070			3,6070					
Certificate	NL0012493290	ASMLH130.98L OPENB	EUR	31,0700	31,0700	28,7200			28,7200		28,6700	2,000	28,7700	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25,000	2,5800	25,000
Certificate	NL0012493522	ASMLH131.8TL OPENB	EUR	37,8900	37,8900	35,5400			35,5400		35,4900	2,000	35,5900	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,6820	2,6820	2,6820			2,6820					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,3170	3,3170	3,3170			3,3170					
Certificate	NL0012493795	ASMLH133.58L OPENB	EUR	28,5500	28,5500	26,2000			26,2000		26,1500	2,000	26,2500	2,000
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	35,0400	35,0400	32,6900	1674,5000	1	32,6900	50	32,6400	2,000	32,7400	2,000
Certificate	NL0012518047	ASMLH134.8TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2600	2,000	3,3300	2,000
Certificate	DE000CE6EU98	ASMLH134.8TL OPENZ	EUR	2,4500	2,4500	2,4200	2447,5500	1	2,4200	999	2,3900	1,500	2,4500	1,500
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,4810	2,4810	2,4810			2,4810					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25,000	2,1800	25,000
Certificate	DE000CE6EY86	ASMLH135.8TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	1,500	2,7000	1,500
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,0310	3,0310	3,0310			3,0310					
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	32,2700	32,2700	29,9200	17369,2000	3	29,9200	560	29,8700	2,000	29,9700	2,000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,8390	2,8390	2,8390			2,8390					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,1770	2,1770	2,0300	101,5000	1	2,0300	50				
Certificate	NL0012501357	ASMLH138.58L OPENB	EUR	23,5200	23,5200	21,1700	4394,0000	1	21,1700	200	21,1200	2,000	21,2200	2,000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,6480	2,6480	2,6480			2,6480					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	1,9730	1,9730	1,8020	1802,0000	1	1,8020	1000				
Certificate	NL0012522353	ASMLH140.6TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	2,000	2,7900	2,000
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	29,4900	29,4900	25,9900	109997,5000	5	27,1400	4000	27,0900	2,000	27,1900	2,000
Certificate	DE000CE6EYW4	ASMLH141.8TL OPENZ	EUR	1,7200	1,7200	1,6400	21208,0000	6	1,6900	12400	1,6600	1,500	1,7200	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,4610	2,4610	2,4610			2,4610					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	2,6800	2,6800	2,4500	1524,0000	1	2,4500	600	2,4400	20,000	2,4500	20,000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,6790	1,6790	1,6200	732,3000	2	1,6200	450				
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,2710	2,2710	2,2710			2,2710					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25,000	1,3000	25,000
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	2,4200	2,4200	2,1800	23700,0000	1	2,1800	10000	2,1700	20,000	2,1800	20,000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,0920	2,0920	2,0920			2,0920					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	1,3790	1,3790	1,3790			1,3790					
Certificate	NL0012688618	ASMLH148.58L OPENB	EUR	1,3700	1,3700	1,1400	7894,0000	5	1,1400	6200	1,1300	20,000	1,1400	20,000
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	1,9010	1,9010	1,9010			1,9010					
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	1,1800	1,1800	1,1800	59,0000	1	1,1800	50				
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	25,000	0,9400	25,000
Certificate	NL0012689202	ASMLH149.6TL OPENB	EUR	2,1300	2,1300	1,9000	3518,8800	3	1,9000	1788	1,8900	20,000	1,9000	20,000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012578595	ASMLH149.8TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8600	2,000	1,9300	2,000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	1,7160	1,7160	1,7160			1,7160					
Certificate	DE000CV87KH8	ASMLH151.7TL OPENZ	EUR	0,8000	0,8000	0,7500	132,0000	1	0,7500	165	0,7200	1,500	0,7800	1,500
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	0,9160	0,9160	0,9160			0,9160					
Certificate	NL0012689525	ASMLH152.6TL OPENB	EUR	1,8500	1,8500	1,4600	118550,0000	7	1,6200	72000	1,6100	20,000	1,6200	20,000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	1,5330	1,5330	1,5330			1,5330					
Certificate	NL0012770051	ASMLH153.58L OPENB	EUR	0,8800	0,8800	0,5800	31433,7200	10	0,6400	40337	0,6300	20,000	0,6400	20,000
Certificate	DE000VL76LQ1	ASMLH154.1TL OPENV	EUR	0,7390	0,7390	0,7390			0,7390					
Certificate	NL0012583462	ASMLH154.8TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4100	2,000	1,4800	2,000
Certificate	DE000VL76MJ4	ASMLH154.8TL OPENV	EUR	1,3610	1,3610	1,3610			1,3610					
Certificate	NL0012690911	ASMLH155.6TL OPENB	EUR	1,5800	1,5800	1,3400	959,0000	1	1,3400	700	1,3300	20,000	1,3400	20,000
Certificate	DE000VL76MR7	ASMLH156.1TL OPENV	EUR	0,5620	0,5620	0,5620			0,5620					
Certificate	LU1719346568	ASMLH156.3TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	25,000	0,2800	25,000
Certificate	DE000VL76ML0	ASMLH156.8TL OPENV	EUR	1,1870	1,1870	1,1870			1,1870					
Certificate	NL0012770473	ASMLH158.6TL OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	LU1696509006	ASMLH160.2TCIOPENS	EUR											
Certificate	DE000VL76D71	ASMLH161.2TS OPENV	EUR											
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	DE000CV50624	ASMLH161.6TS OPENZ	EUR											
Certificate	DE000VL76D14	ASMLH161.7TS OPENV	EUR											
Certificate	NL0012681530	ASMLH163.1TS OPENB	EUR											
Certificate	DE000VL76D89	ASMLH163.2TS OPENV	EUR											
Certificate	DE000VL76D22	ASMLH163.7TS OPENV	EUR	0,4460	0,6620	0,4450	1765,5900	5	0,6620	2969				
Certificate	NL0012681902	ASMLH164.38S OPENB	EUR	0,5600	0,8300	0,5600	1647,6100	6	0,8000	2078	0,7900	20,000	0,8000	20,000
Certificate	NL0012580617	ASMLH164.8TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	2,000	2,0400	2,000
Certificate	DE000VL76D97	ASMLH165.2TS OPENV	EUR	1,3900	1,3900	1,3900			1,3900					
Certificate	DE000CV50145	ASMLH165.4TS OPENZ	EUR	0,6300	0,8000	0,6300	2262,6000	2	0,8000	3020	0,7700	1,500	0,8300	1,500
Certificate	DE000VL76D30	ASMLH165.7TS OPENV	EUR	0,6230	0,6230	0,6230			0,6230					
Certificate	LU1695167152	ASMLH167.2TCIOPENS	EUR											
Certificate	DE000VL76EAO	ASMLH167.2TS OPENV	EUR	1,5810	1,5810	1,5810			1,5810					
Certificate	DE000VL76D48	ASMLH167.7TS OPENV	EUR	0,7940	0,9910	0,7940	369,7900	5	0,9910	401				
Certificate	NL0012499305	ASMLH169.28S OPENB	EUR	10,2700	12,6700	10,2700	21490,0000	2	12,6700	2000	12,6200	2,000	12,7200	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	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	1,7680	1,7680	1,7680			1,7680					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	0,9750	1,1950	0,9750	2384,0000	2	1,1950	2000				
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	1,9770	1,9770	1,9770			1,9770					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	1,1520	1,1520	1,1520			1,1520					
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	2,6500	2,8800	2,6500			2,8800		2,8700	20.000	2,8800	20.000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	1,2470	1,2470	1,2470			1,2470					
Certificate	NL0012700017	ASMLH174.2BS OPENB	EUR	1,5500	1,7900	1,5500			1,7900		1,7800	20.000	1,7900	20.000
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	2,1860	2,1860	2,1860			2,1860					
Certificate	NL0012056014	ASMLH174.4TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	2.000	3,0600	2.000
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	1,3460	1,3460	1,3460			1,3460					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	1,5450	1,5450	1,5450			1,5450					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,7430	1,7430	1,7430			1,7430					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,7430	1,7430	1,7430			1,7430					
Certificate	DE000CE6FD56	ASMLH178.8TS OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	1.500	2,6600	1.500
Certificate	NL0012677793	ASMLH179.2BS OPENB	EUR	2,0500	2,2900	2,0500			2,2900		2,2800	20.000	2,2900	20.000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,8130	2,8130	2,8130			2,8130					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,9420	1,9420	1,9420			1,9420					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	3,0220	3,0220	3,0220			3,0220					
Certificate	DE000CE6FBA5	ASMLH182.3TS OPENZ	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	1.500	2,5100	1.500
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,1420	2,1420	2,1420			2,1420					
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,3470	2,3470	2,3470			2,3470					
Certificate	NL0012677801	ASMLH184.2BS OPENB	EUR	2,5500	2,7900	2,5500			2,7900		2,7800	20.000	2,7900	20.000
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,2340	3,2340	3,2340			3,2340					
Certificate	NL0012580609	ASMLH184.8TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1300	2.000	4,2000	2.000
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,4750	3,4750	3,4750			3,4750					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	2,5470	2,5470	2,5470			2,5470					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,6840	3,6840	3,6840			3,6840					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,7460	2,7460	2,7460			2,7460					
Certificate	NL0012678346	ASMLH189.2BS OPENB	EUR	3,0600	3,2900	3,0600			3,2900		3,2800	20.000	3,2900	20.000
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,8950	3,8950	3,8950			3,8950					
Certificate	NL0012583454	ASMLH189.8TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6800	2.000	4,7500	2.000
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,9460	2,9460	2,9460			2,9460					
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	4,1040	4,1040	4,1040			4,1040					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,1450	3,1450	3,1450			3,1450					
Certificate	NL0012368047	ASMLH196.8TS OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	2.000	5,4700	2.000
Certificate	DE000CV4ZMF3	ASMLH200.3TS OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	1.500	4,3000	1.500
Certificate	NL0012521967	ASMLH222.8TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2100	2.000	8,2800	2.000
Certificate	NL0012529135	ASMLH238.2TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8700	2.000	9,9400	2.000
Certificate	NL0012583447	ASMLH254.8TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7100	2.000	11,7800	2.000
Certificate	NL0012555486	ASMLH255.1TS OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,6900	2.000	11,7600	2.000
Certificate	DE000CZ2F6B5	ASMLH56.06TL OPENZ	EUR	102,7200	102,7200	102,7200			102,7200		102,4100	150	103,0300	150
Certificate	NL0011539242	ASMLH63.278L OPENB	EUR	98,3100	98,3100	95,9600			95,9600		95,9100	2.000	96,0100	2.000
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	90,4000	90,4000	90,4000			90,4000		90,2600	1.000	90,5400	1.000
Certificate	NL0011433305	ASMLH69.678L OPENB	EUR	91,9200	91,9200	89,5700			89,5700		89,5200	2.000	89,6200	2.000
Certificate	NL0011650767	ASMLH76.028L OPENB	EUR	85,5700	85,5700	83,2200			83,2200		83,1700	2.000	83,2700	2.000
Certificate	DE000CN6K8G5	ASMLH83.91TL OPENZ	EUR	74,8900	74,8900	74,8900			74,8900		74,5800	150	75,2000	150
Certificate	NL0011907357	ASMLH88.548L OPENB	EUR	73,0700	73,0700	70,7200			70,7200		70,6700	2.000	70,7700	2.000
Certificate	DE000CD627Z1	ASMLH92.93TL OPENZ	EUR	65,8700	65,8700	65,8700			65,8700		65,5600	150	66,1800	150
Certificate	LU1476985269	ASMLH93.48TPIOPENS	EUR	63,8800	63,8800	63,8800			63,8800		63,8000	2.500	63,9500	2.500
Certificate	DE000CD644R3	ASMLH97.91TL OPENZ	EUR	60,9300	60,9300	60,9300			60,9300		60,6200	150	61,2400	150
Certificate	NL0012100028	ASMLH98.858L OPENB	EUR	62,7700	62,7700	60,4200			60,4200		60,3700	2.000	60,4700	2.000
Certificate	NL0011910211	ASRLN 16.1TL OPENB	EUR	21,8100	21,8100	21,3300			21,3300		21,3000	500	21,3500	500
Certificate	NL0012492375	ASRLN 37.6TS OPENB	EUR	3,8900	4,3500	3,8900			4,3500		4,3200	500	4,3700	500
Certificate	NL0011900410	ASRLN11.99TL OPENB	EUR	25,6300	25,6300	25,1500			25,1500		25,1200	500	25,1700	500
Certificate	NL0011905393	ASRLN15.07TL OPENB	EUR	22,7800	22,7800	22,3000			22,3000		22,2700	500	22,3200	500
Certificate	NL0012029110	ASRLN18.13TL OPENB	EUR	19,9200	19,9200	19,4400			19,4400		19,4100	500	19,4600	500
Certificate	NL0012037865	ASRLN19.13TL OPENB	EUR	18,9900	18,9900	18,5100			18,5100		18,4800	500	18,5300	500
Certificate	DE000CD649D2	ASRLN20.17TL OPENZ	EUR	3,3450	3,3450	3,3450			3,3450		3,3300	500	3,3600	500
Certificate	NL0012104954	ASRLN21.14TL OPENB	EUR	17,1200	17,1200	16,6400			16,6400		16,6100	500	16,6600	500
Certificate	NL0012105332	ASRLN22.16TL OPENB	EUR	16,1600	16,1600	15,6800			15,6800		15,6500	500	15,7000	500
Certificate	NL0012105704	ASRLN23.17TL OPENB	EUR	15,2200	15,2200	14,7400			14,7400		14,7100	500	14,7600	500
Certificate	DE000CE6BDK9	ASRLN23.25TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7300	500	2,7600	500
Certificate	NL0012115935	ASRLN24.17TL OPENB	EUR	14,2900	14,2900	13,8100			13,8100		13,7800	500	13,8300	500
Certificate	NL0012261762	ASRLN25.17TL OPENB	EUR	13,3600	13,3600	12,8800			12,8800		12,8500	500	12,9000	500
Certificate	NL0012269831	ASRLN26.18TL OPENB	EUR	12,4300	12,4300	11,9500			11,9500		11,9200	500	11,9700	500
Certificate	DE000CE6DJ78	ASRLN26.84TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0400	500	2,0700	500
Certificate	NL0012270102	ASRLN27.18TL OPENB	EUR	11,4900	11,4900	11,0100			11,0100		10,9800	500	11,0300	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	NL0012271084	ASRNL28.19TL OPENB	EUR	10,5500	10,5500	10,0700			10,0700		10,0400	500	10,0900	500
Certificate	NL0012275945	ASRNL29.17TL OPENB	EUR	9,6400	9,6400	9,1600			9,1600		9,1300	500	9,1800	500
Certificate	DE000CE6DV23	ASRNL29.41TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5400	500	1,5700	500
Certificate	NL0012275952	ASRNL30.18TL OPENB	EUR	8,7000	8,7000	8,2200			8,2200		8,1900	500	8,2400	500
Certificate	NL0012279988	ASRNL31.17TL OPENB	EUR	7,7800	7,7800	7,3000			7,3000		7,2700	500	7,3200	500
Certificate	DE000CE6EMU3	ASRNL31.97TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	500	1,0700	500
Certificate	NL0012492235	ASRNL32.15TL OPENB	EUR	6,8700	6,8700	6,3900			6,3900		6,3600	500	6,4100	500
Certificate	NL0012502447	ASRNL33.16TL OPENB	EUR	5,9300	5,9300	5,4500			5,4500		5,4200	500	5,4700	500
Certificate	NL0012690606	ASRNL34.16TL OPENB	EUR	5,0100	5,0100	4,5300			4,5300		4,5000	500	4,5500	500
Certificate	NL0012690614	ASRNL35.16TL OPENB	EUR	4,0800	4,0800	3,6000			3,6000		3,5700	500	3,6200	500
Certificate	DE000CE6E648	ASRNL37.17TS OPENZ	EUR											
Certificate	NL0012679179	ASRNL39.61TS OPENB	EUR	6,0600	6,5200	6,0600			6,5200		6,4900	500	6,5400	500
Certificate	DE000CV87LL8	ASRNL42.04TS OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	500	1,4400	500
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,3800	28,3800	28,3800			28,3800		28,3600	6.000	28,4000	6.000
Certificate	DE000CV4YXW8	ASTRA36.74TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2100	10.500	1,2800	10.500
Certificate	DE000CV4YZ87	ASTRA41.75TL OPENZ	EUR	0,6850	0,6850	0,6850			0,6850		0,6500	10.500	0,7200	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,6500	600	26,1300	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	17,8600	17,8600	17,8600			17,8600		17,6200	600	18,1000	600
Certificate	DE000CV501K8	ATCO 262.8TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	4.500	1,6700	4.500
Certificate	DE000CE6FKH1	ATCO 292.9TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	4.500	1,0800	4.500
Certificate	DE000CE6FNJ1	ATCO 324.9TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	4.500	0,4500	4.500
Certificate	DE000CV500T1	ATLMI18.92TL OPENZ	EUR											
Certificate	DE000CV4YZ26	ATLMI21.71TL OPENZ	EUR											
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	4,2800	4,2800	4,1600			4,1600		4,1500	30.000	4,1600	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	3,0900	3,0900	2,9600	301,0000	1	2,9600	100	2,9500	30.000	2,9600	30.000
Certificate	DE000CD648S2	ATOS 95.7TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1400	1.500	1,2300	1.500
Certificate	NL0012116651	ATOS 106.2TL OPENB	EUR	0,9700	0,9700	0,8400			0,8400		0,8300	30.000	0,8400	30.000
Certificate	DE000CE6B2Y3	ATOS 107.6TL OPENZ	EUR											
Certificate	NL0012270227	ATOS 138.2TS OPENB	EUR	4,1000	4,2200	4,1000			4,2200		4,2100	30.000	4,2200	30.000
Certificate	NL0012499750	ATOS 143.3TS OPENB	EUR	4,6600	4,7800	4,6600			4,7800		4,7700	30.000	4,7800	30.000
Certificate	DE000CN6KKM0	ATOS 69.57TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7400	1.500	3,8300	1.500
Certificate	DE000CD62AA5	ATOS 76.78TL OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0200	1.500	3,1100	1.500
Certificate	DE000CD62D47	ATOS 84.76TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2200	1.500	2,3100	1.500
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	11,3500	11,3500	11,3500			11,3500		11,3300	1.500	11,3700	1.500
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	1.500	7,9900	1.500
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	1.500	5,4000	1.500
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	1.500	7,0400	1.500
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	1.500	3,4200	1.500
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	1.500	4,1500	1.500
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	1.500	4,3600	1.500
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	1.500	2,6300	1.500
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR	1,3200	1,7000	1,3200	18,9600	13	1,5100	13	1,4900	1.500	1,5300	1.500
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	1.500	2,4000	1.500
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	1.500	3,5400	1.500
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	1.500	4,8800	1.500
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,2800	1.500	10,3200	1.500
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	10,6500	10,7500	10,6500			10,7500		10,7400	10.000	10,7600	10.000
Certificate	NL0011998000	AXA 20.8TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	10.000	16,8700	10.000
Certificate	NL0011226287	AXA 11.43TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	30.000	1,5500	30.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	10.000	14,6900	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	13,4400	13,5400	13,4400			13,5400		13,5300	10.000	13,5500	10.000
Certificate	DE000CD61PT5	AXA 13.73TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	15.000	2,4300	15.000
Certificate	NL0012056261	AXA 15.09TL OPENH	EUR	1,2200	1,2200	1,2100			1,2100		1,2000	30.000	1,2100	30.000
Certificate	DE000CR1K682	AXA 15.28TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0900	15.000	2,1200	15.000
Certificate	DE000CR4H047	AXA 16.28TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	15.000	1,9200	15.000
Certificate	NL0011978853	AXA 17.63TL OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	DE000CD62TK4	AXA 17.77TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	15.000	1,6300	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	8,8300	8,9300	8,8300			8,9300		8,9200	10.000	8,9400	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	7,9100	8,0100	7,9100			8,0100		8,0000	10.000	8,0200	10.000
Certificate	NL0011993597	AXA 19.79TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	30.000	0,7800	30.000
Certificate	DE000CD63PL8	AXA 20.25TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	15.000	1,1300	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	6,9700	7,0700	6,9700			7,0700		7,0600	10.000	7,0800	10.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	6,0600	6,1600	6,0600			6,1600		6,1500	10.000	6,1700	10.000
Certificate	NL0012212823	AXA 21.79TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	30.000	0,6000	30.000
Certificate	NL0012214076	AXA 22.36TL OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012259493	AXA 22.66TL OPENB	EUR	5,1400	5,2400	5,1400			5,2400		5,2300	10.000	5,2500	10.000
Certificate	DE000CE6CHJ0	AXA 22.74TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	15.000	0,6300	15.000
Certificate	NL0012214068	AXA 22.87TL OPENH	EUR	0,5100	0,5100	0,5000			0,5000		0,4900	30.000	0,5000	30.000
Certificate	NL0012275960	AXA 23.65TL OPENB	EUR	4,2400	4,3400	4,2400			4,3400		4,3300	10.000	4,3500	10.000
Certificate	NL0012330708	AXA 23.86TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	30.000	0,4100	30.000
Certificate	NL0012541296	AXA 24.36TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	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	NL0012770481	AXA 24.64TL OPENB	EUR	3,3500	3,4500	3,3500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0012582480	AXA 24.86TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	30.000	0,3300	30.000
Certificate	NL0012584437	AXA 25.36TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0012578702	AXA 25.86TS OPENH	EUR											
Certificate	NL0012580633	AXA 26.36TS OPENH	EUR	0,3700	0,3700	0,3600			0,3600		0,3500	30.000	0,3600	30.000
Certificate	NL0012564942	AXA 27.13TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	5,0000	5,0000	4,8900			4,8900		4,8800	10.000	4,9000	10.000
Certificate	NL0012584429	AXA 28.36TS OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30.000	0,5900	30.000
Certificate	NL0012431001	AXA 28.67TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	NL0012366801	AXA 28.73TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	30.000	0,6300	30.000
Certificate	NL0012244917	AXA 29.56TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	7,1800	7,1800	7,0700			7,0700		7,0600	10.000	7,0800	10.000
Certificate	NL0012311716	AXA 29.65TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	30.000	0,7300	30.000
Certificate	NL0012054423	AXA 30.05TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012679997	AXA 31.66TS OPENB	EUR	9,4100	9,4100	9,3000			9,3000		9,2900	10.000	9,3100	10.000
Certificate	NL0012555536	AXA 34.08TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	30.000	1,2200	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	97,4300	97,4300	97,4300			97,4300		96,9300	100.000	97,9300	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	100.000	10,5300	100.000
Certificate	DE000CW42A24	BABAK 55TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100.000	10,0900	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR	106,2200	106,2200	106,2200			106,2200		106,1200	1.000	106,3200	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	100.000	8,1500	100.000
Certificate	NL0012268205	BABAK 117TL OPENB	EUR	63,7500	63,7500	63,7500			63,7500		63,6500	1.000	63,8500	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	100.000	4,9900	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	100.000	4,1400	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	100.000	3,3000	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	100.000	1,7400	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	100.000	2,3300	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100.000	1,4800	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CQ5A214	BABAK 180TL OPENC	EUR	0,4800	0,6100	0,3800	545,0000	2	0,3800	1000	0,3700	100.000	0,3800	100.000
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	100.000	1,3400	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	100.000	2,7700	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	100.000	2,0300	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	100.000	2,8500	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	DE000CE6DLY9	BABAK 115.TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	40.000	5,7200	40.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	122,0900	122,0900	122,0900			122,0900		121,9900	1.000	122,1900	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	114,1100	114,1100	114,1100			114,1100		114,0100	1.000	114,2100	1.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	98,2900	98,2900	98,2900			98,2900		98,1900	1.000	98,3900	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	94,3400	94,3400	94,3400			94,3400		94,2400	1.000	94,4400	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	90,4700	90,4700	90,4700			90,4700		90,3700	1.000	90,5700	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	82,8300	82,8300	82,8300			82,8300		82,7300	1.000	82,9300	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	78,9700	78,9700	78,9700			78,9700		78,8700	1.000	79,0700	1.000
Certificate	NL0012106660	BABAK 98.9BL OPENB	EUR	71,1500	71,1500	71,1500			71,1500		71,0500	1.000	71,2500	1.000
Certificate	NL0012107643	BABAK104.1BL OPENB	EUR	66,8800	66,8800	66,8800			66,8800		66,7800	1.000	66,9800	1.000
Certificate	NL0012118905	BABAK104.3TL OPENB	EUR	73,2200	73,2200	73,2200			73,2200		73,1200	1.000	73,3200	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	71,3600	71,3600	71,3600			71,3600		71,2600	1.000	71,4600	1.000
Certificate	NL0012121032	BABAK109.3BL OPENB	EUR	62,6500	62,6500	62,6500			62,6500		62,5500	1.000	62,7500	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	69,4500	69,4500	69,4500			69,4500		69,3500	1.000	69,5500	1.000
Certificate	NL0012260533	BABAK114.5BL OPENB	EUR	58,4000	58,4000	58,4000			58,4000		58,3000	1.000	58,5000	1.000
Certificate	NL0012261879	BABAK117.1BL OPENB	EUR	56,2900	56,2900	56,2900			56,2900		56,1900	1.000	56,3900	1.000
Certificate	NL0012267306	BABAK119.6BL OPENB	EUR	54,1800	54,1800	54,1800			54,1800		54,0800	1.000	54,2800	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	60,0500	60,0500	60,0500			60,0500		59,9500	1.000	60,1500	1.000
Certificate	NL0012268817	BABAK124.8BL OPENB	EUR	49,9500	49,9500	49,9500			49,9500		49,8500	1.000	50,0500	1.000
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	54,3900	54,3900	54,3900			54,3900		54,2900	1.000	54,4900	1.000
Certificate	NL0012271639	BABAK129.9BL OPENB	EUR	45,7400	45,7400	45,7400			45,7400		45,6400	1.000	45,8400	1.000
Certificate	DE000CE6DLZ6	BABAK130.3TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	40.000	4,4800	40.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	50,5800	50,5800	50,5800			50,5800		50,4800	1.000	50,6800	1.000
Certificate	NL0012271647	BABAK135.1BL OPENB	EUR	41,5100	41,5100	41,5100			41,5100		41,4100	1.000	41,6100	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	48,6900	48,6900	48,6900			48,6900		48,5900	1.000	48,7900	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	46,8400	46,8400	46,8400			46,8400		46,7400	1.000	46,9400	1.000
Certificate	NL0012273817	BABAK140.2BL OPENB	EUR	37,3000	37,3000	37,3000			37,3000		37,2000	1.000	37,4000	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	43,1700	43,1700	43,1700			43,1700		43,0700	1.000	43,2700	1.000
Certificate	NL0012276760	BABAK145.4BL OPENB	EUR	33,1100	33,1100	33,1100			33,1100		33,0100	1.000	33,2100	1.000
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	39,3700	39,3700	39,3700			39,3700		39,2700	1.000	39,4700	1.000
Certificate	NL0012489611	BABAK150.5BL OPENB	EUR	29,8200	29,8200	28,9300	298,2000	1	28,9300	10	28,8300	1.000	29,0300	1.000
Certificate	NL0012282164	BABAK151.8TL 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	NL0012489447	BABAK154.8TL OPENB	EUR	36,8700	36,8700	35,5500	2765,2500	1	35,5500	75	35,4500	1,000	35,6500	1,000
Certificate	NL0012489629	BABAK155.6BL OPENB	EUR	26,1400	26,1400	24,7400	2614,0000	1	24,7400	100	24,6400	1,000	24,8400	1,000
Certificate	NL0012489900	BABAK160.7BL OPENB	EUR	21,0000	21,0000	20,6800	2100,0000	1	20,6800	100	20,5800	1,000	20,7800	1,000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	28,0300	28,0300	28,0300			28,0300		27,9300	1,000	28,1300	1,000
Certificate	NL0012490098	BABAK165.8BL OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,3200	1,000	16,5200	1,000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	24,6100	24,6100	24,6100			24,6100		24,5100	1,000	24,7100	1,000
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012687164	BABAK170.8BL OPENB	EUR	12,7400	12,7400	12,7400			12,7400		12,6400	1,000	12,8400	1,000
Certificate	NL0012689145	BABAK174.5TL OPENB	EUR	20,8500	20,8500	20,8500			20,8500		20,7500	1,000	20,9500	1,000
Certificate	NL0012688576	BABAK175.7BL OPENB	EUR	8,6500	8,6500	8,6500			8,6500		8,5500	1,000	8,7500	1,000
Certificate	NL0012689517	BABAK179.5TL OPENB	EUR	17,1600	17,1600	17,1600			17,1600		17,0600	1,000	17,2600	1,000
Certificate	NL0012688584	BABAK180.8BL OPENB	EUR	4,9600	5,2600	4,5500	824,6000	3	4,5500	160	4,4500	1,000	4,6500	1,000
Certificate	NL0012690853	BABAK184.5TL OPENB	EUR											
Certificate	NL0012770036	BABAK185.7BL OPENB	EUR											
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012682330	BABAK195.6BS OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,8100	1,000	11,0100	1,000
Certificate	NL0012682835	BABAK199.6TS OPENB	EUR	30,7100	30,7100	30,7100			30,7100		30,6100	1,000	30,8100	1,000
Certificate	NL0012681860	BABAK200.6BS OPENB	EUR	14,5900	14,5900	14,5900			14,5900		14,4900	1,000	14,6900	1,000
Certificate	NL0012681878	BABAK205.6BS OPENB	EUR	18,6700	18,6700	18,6700			18,6700		18,5700	1,000	18,7700	1,000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	39,8400	39,8400	39,8400			39,8400		39,7400	1,000	39,9400	1,000
Certificate	NL0012681407	BABAK210.6BS OPENB	EUR	22,7400	22,7400	22,7400			22,7400		22,6400	1,000	22,8400	1,000
Certificate	NL0012676175	BABAK215.6BS OPENB	EUR	26,8300	26,8300	26,8300			26,8300		26,7300	1,000	26,9300	1,000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	48,8900	48,8900	48,8900			48,8900		48,7900	1,000	48,9900	1,000
Certificate	NL0011636832	BABAK61.58BL OPENB	EUR	101,7500	101,7500	101,7500			101,7500		101,6500	1,000	101,8500	1,000
Certificate	DE000CR9RM19	BABAK62.25TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	40,000	10,0500	40,000
Certificate	NL0011650213	BABAK66.99BL OPENB	EUR	97,2700	97,2700	97,2700			97,2700		97,1700	1,000	97,3700	1,000
Certificate	DE000CN6K3P7	BABAK72.21TL OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	40,000	9,2400	40,000
Certificate	NL0011656301	BABAK72.38BL OPENB	EUR	92,8600	92,8600	92,8600			92,8600		92,7600	1,000	92,9600	1,000
Certificate	NL0011910880	BABAK85.77BL OPENB	EUR	81,9000	81,9000	81,9000			81,9000		81,8000	1,000	82,0000	1,000
Certificate	DE000CD62MG7	BABAK88.13TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	40,000	7,9400	40,000
Certificate	NL0011916812	BABAK88.43BL OPENB	EUR	79,7200	79,7200	79,7200			79,7200		79,6200	1,000	79,8200	1,000
Certificate	DE000CD64F76	BABAK99.63TL OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	40,000	6,9900	40,000
Certificate	XS1354969286	BABFK STN0424K	EUR											
Certificate	DE000CV502M2	BABI 4.471TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,1500	1,200	2,3000	1,200
Certificate	DE000CV4ZRM8	BABI 5.371TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1400	1,200	1,2900	1,200
Certificate	XS1456516977	BACHS PI OPENS	USD	1471,0000	1471,0000	1457,0000			1457,0000		1457,0000	250		
Certificate	DE000CR9QHP6	BAES 3.888TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0600	9,000	1,1100	9,000
Certificate	DE000CN6F3J7	BAES 4.339TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	9,000	0,8600	9,000
Certificate	DE000CD61WQ7	BAES 4.941TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	9,000	0,5200	9,000
Certificate	DE000CV87F10	BAES 5.437TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,1900	9,000	0,2400	9,000
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	20,000	9,3200	20,000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	20,000	8,2600	20,000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	20,000	7,4600	20,000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	20,000	8,5000	20,000
Certificate	DE000CV50Y90	BAIDU 180TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	10,000	6,8800	10,000
Certificate	DE000CV50VH7	BAIDU 180TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10,000	5,7000	10,000
Certificate	DE000CV50YA6	BAIDU 200TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	10,000	5,3200	10,000
Certificate	DE000CV50VJ3	BAIDU 200TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	10,000	4,0100	10,000
Certificate	DE000CQ5A1G6	BAIDU 220TL OPENC	EUR	2,7300	2,8500	2,7000	16290,0000	2	2,8500	6000	2,8400	10,000	2,8500	10,000
Certificate	DE000CV52RE8	BAIDU 260TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10,000	0,7000	10,000
Certificate	NL0012681068	BAIDU 262TS OPENC	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	15,000	3,1100	15,000
Certificate	DE000CV51XQ2	BAIDU 270TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3600	10,000
Certificate	DE000CV51Z31	BAIDU 270TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	10,000	3,0800	10,000
Certificate	DE000CV51KK5	BAIDU 280TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	10,000	2,1400	10,000
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10,000	3,9100	10,000
Certificate	NL0012280119	BAIDU 282TS OPENC	EUR	4,9050	4,9050	4,9050			4,9050		4,8900	15,000	4,9200	15,000
Certificate	NL0012500540	BAIDU 322TS OPENC	EUR	8,5450	8,5450	8,5450			8,5450		8,5300	15,000	8,5600	15,000
Certificate	NL0011900717	BAIDU133.2TL OPENC	EUR	10,8150	10,8150	10,8150			10,8150		10,8000	15,000	10,8300	15,000
Certificate	NL0011539853	BAIDU143.8TL OPENC	EUR	10,0250	10,0250	10,0250			10,0250		10,0100	15,000	10,0400	15,000
Certificate	NL0012032155	BAIDU145.4BL OPENC	EUR	8,9850	8,9850	8,9850			8,9850		8,9700	15,000	9,0000	15,000
Certificate	NL0011909585	BAIDU160.3BL OPENC	EUR	7,7650	7,7650	7,7650			7,7650		7,7500	15,000	7,7800	15,000
Certificate	NL0011915111	BAIDU164.7TL OPENC	EUR	8,4750	8,4750	8,4750			8,4750		8,4600	15,000	8,4900	15,000
Certificate	NL0012033617	BAIDU168.4BL OPENC	EUR	7,1050	7,1050	7,1050			7,1050		7,0900	15,000	7,1200	15,000
Certificate	NL0012258354	BAIDU176.7BL OPENC	EUR	6,4250	6,4250	6,4250			6,4250		6,4100	15,000	6,4400	15,000
Certificate	NL0012276794	BAIDU185.5BL OPENC	EUR	5,7050	5,7050	5,7050			5,7050		5,6900	15,000	5,7200	15,000
Certificate	NL0012279582	BAIDU194.8BL OPENC	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	15,000	4,9600	15,000
Certificate	NL0012687198	BAIDU204.5BL OPENC	EUR	4,1850	4,1850	4,1850			4,1850		4,1700	15,000	4,2000	15,000
Certificate	NL0012280002	BAIDU205.3TL OPENC	EUR	5,4450	5,4450	5,4450			5,4450		5,4300	15,000	5,4600	15,000
Certificate	NL0012687834	BAIDU214.7BL OPENC	EUR	3,3550	3,3550	3,3550			3,3550		3,3400	15,000	3,3700	15,000
Certificate	NL0012689210	BAIDU215.3TL OPENC	EUR	4,6950	4,6950	4,6950			4,6950		4,6800	15,000	4,7100	15,000
Certificate	NL0012689533	BAIDU225.3TL OPENC	EUR	3,9550	3,9550	3,9550			3,9550		3,9400	15,000	3,9700	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	NL0012688626	BAIDU225.4BL OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	15.000	2,4900	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012689541	BAIDU235.3TL OPENB	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	15.000	3,2300	15.000
Certificate	NL0012689897	BAIDU236.6BL OPENB	EUR	1,6100	1,7500	1,5550	25550,0000	2	1,5550	15000	1,5400	15.000	1,5700	15.000
Certificate	NL0012682397	BAIDU259.9BS OPENB	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	15.000	0,7100	15.000
Certificate	NL0012504187	BAIDU272.8BS OPENB	EUR	1,7650	1,7650	1,7650			1,7500		1,7500	15.000	1,7800	15.000
Certificate	NL0012500391	BAIDU286.5BS OPENB	EUR	2,8550	2,8550	2,8550			2,8550		2,8400	15.000	2,8700	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	6,7250	6,7250	6,7250			6,7250		6,7100	15.000	6,7400	15.000
Certificate	NL0012572598	BAM 3TL OPENH	EUR	1,0500	1,0500	0,9300	843,6000	1	0,9300	888	0,9100	10.000	0,9400	10.000
Certificate	NL0012572531	BAM 4TS OPENH	EUR	1,0900	1,2000	1,0900			1,2000		1,1800	10.000	1,2100	10.000
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	6.000	2,6300	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	6.000	2,1700	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,1400	1,1400	1,0200	10900,0000	1	1,0200	10000	1,0000	10.000	1,0300	10.000
Certificate	NL0012572580	BAM 3.1TL OPENH	EUR	0,9600	0,9600	0,8400			0,8400		0,8200	10.000	0,8500	10.000
Certificate	NL0012572572	BAM 3.2TL OPENH	EUR	0,8700	0,8700	0,7500			0,7500		0,7300	10.000	0,7600	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,7900	0,7900	0,6700			0,6700		0,6500	10.000	0,6800	10.000
Certificate	NL0012572564	BAM 3.4TL OPENH	EUR	0,7000	0,7000	0,5800			0,5800		0,5600	10.000	0,5900	10.000
Certificate	NL0012547442	BAM 3.5TL OPENH	EUR	0,6100	0,6100	0,4900			0,4900		0,4700	10.000	0,5000	10.000
Certificate	NL0012572556	BAM 3.6TL OPENH	EUR											
Certificate	NL0012582498	BAM 3.7TS OPENH	EUR											
Certificate	NL0012582134	BAM 3.8TS OPENH	EUR	0,8500	0,9700	0,8500			0,9700		0,9500	10.000	0,9800	10.000
Certificate	NL0012582126	BAM 3.9TS OPENH	EUR	0,9700	1,0800	0,9700			1,0800		1,0600	10.000	1,0900	10.000
Certificate	NL0012572523	BAM 4.1TS OPENH	EUR	1,2000	1,3200	1,2000			1,3200		1,3000	10.000	1,3300	10.000
Certificate	NL0012564959	BAM 4.2TS OPENH	EUR	1,3200	1,4300	1,3200			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,4300	2,4300	2,3200			2,3200		2,3100	6.000	2,3300	6.000
Certificate	DE000CV4YV70	BAM 1.99TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	500	1,7100	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,7700	1,7700	1,6600	1660,0000	1	1,6600	1000	1,6500	6.000	1,6700	6.000
Certificate	DE000CV4YV88	BAM 2.25TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	500	1,4700	500
Certificate	NL0011041744	BAM 2.26TL OPENH	EUR	1,6900	1,6900	1,5700			1,5700		1,5500	10.000	1,5800	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,5300	1,5300	1,4200	7400,0000	1	1,4200	5000	1,4100	6.000	1,4300	6.000
Certificate	DE000CV4YV96	BAM 2.51TL OPENZ	EUR	1,2300	1,2300	1,2100	1835,0000	2	1,2100	1500	1,1900	500	1,2300	500
Certificate	NL0011816095	BAM 2.56BL OPENB	EUR	1,1900	1,1900	1,0800	378,0000	1	1,0800	350	1,0700	6.000	1,0900	6.000
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,2900	1,2900	1,1800	95176,0000	14	1,1800	77200	1,1700	8.000	1,1900	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,3200	1,3200	1,2000			1,2000		1,1800	10.000	1,2100	10.000
Certificate	DE000CV4YV92	BAM 2.77TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	500	0,9900	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	2.500	0,8400	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,0500	1,0500	0,9400			0,9400		1,1600	300	1,1700	1.500
Certificate	DE000CD617Y5	BAM 3.03TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	500	0,7400	500
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,5200	0,5300	0,4300	4545,0000	7	0,4300	9600	0,4200	2.500	0,4400	2.500
Certificate	DE000CD624G8	BAM 3.29TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4600	500	0,5000	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	2.500	0,2900	2.500
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,6000	0,6000	0,4900	962,5000	3	0,4900	1925	0,4800	6.000	0,5000	6.000
Certificate	DE000CV87M60	BAM 3.58TL OPENZ	EUR											
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012546725	BAM 4.27TS OPENH	EUR	1,4000	1,5200	1,4000			1,5200		1,5000	10.000	1,5300	10.000
Certificate	NL0012546717	BAM 4.47TS OPENH	EUR	1,6400	1,7500	1,6400			1,7500		1,7300	10.000	1,7600	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,7300	1,8400	1,7300			1,8400		1,8300	6.000	1,8500	6.000
Certificate	NL0012546709	BAM 4.87TS OPENH	EUR	2,1100	2,2200	2,1100			2,2200		2,2000	10.000	2,2300	10.000
Certificate	NL0012509731	BAM 4.93TS OPENB	EUR	2,0000	2,1100	2,0000			2,1100		2,1000	6.000	2,1200	6.000
Certificate	NL0012438204	BAM 5.06TS OPENH	EUR	2,3400	2,4500	2,3400			2,4500		2,4300	10.000	2,4600	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,5400	3,5400	3,4200			3,4200		3,4200	6.000		
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,5800	2,6900	2,5800			2,6900		2,6800	6.000	2,7000	6.000
Certificate	NL0012438196	BAM 5.46TS OPENH	EUR	2,8000	2,9100	2,8000			2,9100		2,8900	10.000	2,9200	10.000
Certificate	NL0012240501	BAM 5.75TS OPENH	EUR	3,1400	3,2500	3,1400			3,2500		3,2300	10.000	3,2600	10.000
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,4100	3,5200	3,4100			3,5200		3,5100	6.000	3,5300	6.000
Certificate	DE000CR1HSL8	BAM 1.879TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	500	1,6800	500
Certificate	NL0011900022	BAM 2.299BL OPENB	EUR	1,4500	1,4500	1,3400			1,3400		1,3300	6.000	1,3500	6.000
Certificate	DE000CR4HAJ4	BAM 2.339TL OPENZ	EUR	1,2900	1,2900	1,2000	387,0000	1	1,2000	300	1,1800	500	1,2200	500
Certificate	DE000CR4HAK2	BAM 2.453TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	500	1,1100	500
Certificate	DE000CR6X1L6	BAM 2.559TL OPENZ	EUR	1,0600	1,0600	0,9800	485,4800	1	0,9800	458	0,9600	500	1,0000	500
Certificate	DE000CR6X5M5	BAM 2.667TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	500	0,9000	500
Certificate	DE000CR6X7G3	BAM 2.774TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	500	0,7900	500
Certificate	NL0011653092	BAM 2.821BL OPENB	EUR	0,9300	0,9300	0,8100	12260,0000	3	0,8100	14000	0,8000	8.000	0,8200	6.000
Certificate	DE000CR6XJQ2	BAM 2.981TL OPENZ	EUR	0,5900	0,5900	0,5600	5690,0000	2	0,5600	10000	0,5400	500	0,5800	500
Certificate	DE000CR6XLT2	BAM 3.085TL OPENZ	EUR	0,5300	0,5300	0,4600	3570,0000	5	0,4600	7200	0,4400	500	0,4800	500
Certificate	DE000CD622V1	BAM 3.237TL OPENZ	EUR	0,3900	0,3900	0,3100	2347,0500	5	0,3100	6395	0,2900	500	0,3300	500
Certificate	NL0011910914	BAM 3.342BL OPENB	EUR	0,4000	0,4000	0,2800			0,2800		0,3400	2.500	0,5100	2.500
Certificate	DE000CD624Y1	BAM 3.387TL OPENZ	EUR	0,2500	0,2500	0,1500	1492,1000	9	0,1500	8110	0,1300	500	0,1700	500
Certificate	DE000CV50160	BAM 3.527TL OPENZ	EUR											
Certificate	DE000CV50178	BAM 4.054TS OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	500	0,5800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZQJ6	BAM 4.399TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	500	0,9200	500
Certificate	NL0012512388	BAM 4.688BS OPENB	EUR	1,1700	1,2800	1,1700			1,2800		1,2700	6.000	1,2900	6.000
Certificate	DE000CE6FK99	BAM 4.794TS OPENZ	EUR	1,2500	1,3000	1,2500	1000,0000	1	1,3000	800	1,2800	500	1,3200	500
Certificate	NL0012509400	BAM 4.935BS OPENB	EUR	1,4100	1,5300	1,4100			1,5300		1,5200	6.000	1,5400	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.248TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	500	1,7700	500
Certificate	NL0011448360	BAM 5.431BS OPENB	EUR	1,9100	2,0200	1,9100			2,0200		2,0100	6.000	2,0300	6.000
Certificate	DE000CE6BV33	BAM 5.748TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	500	2,2700	500
Certificate	DE000CE6CQG7	BAR 64.93TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,8900	75	3,9800	75
Certificate	DE000CE6CQF9	BAR 72.48TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,1900	75	3,2800	75
Certificate	DE000CE6EMB3	BAR 78.92TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,5900	75	2,6800	75
Certificate	DE000CV4Z4N8	BAR 86.46TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9000	75	1,9900	75
Certificate	DE000CV50806	BAR 94.03TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,1900	75	1,2800	75
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	75.000	0,1400	75.000
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	75.000	0,1000	75.000
Certificate	DE000CV50XN1	BARIK 12TL OPENC	EUR											
Certificate	DE000CV50U21	BARIK 12TL OPENC	EUR											
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	75.000	0,3300	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	75.000	0,4700	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CV52DY6	BARIK 18TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	75.000	0,5700	75.000
Certificate	DE000CV51E28	BARIK 18TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	75.000	0,6400	75.000
Certificate	DE000CV514Z6	BARIK 19TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75.000	0,6300	75.000
Certificate	DE000CN6JBX8	BARIK11.11TL OPENZ	EUR	0,5100	0,5100	0,4600	408,0000	1	0,4600	800	0,4600	50.000		
Certificate	DE000CN6JIM45	BARIK12.22TL OPENZ	EUR											
Certificate	DE000CN6EWL0	BARIK6.605TL OPENZ	EUR	4,0900	4,0900	3,9950	1124,7500	1	3,9950	275	3,9900	25.000	4,0000	25.000
Certificate	DE000CN6GT09	BARIK9.875TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	25.000	3,0000	25.000
Certificate	DE000CN6JOH3	BARIK9.295TL OPENZ	EUR	1,9700	1,9700	1,8950	2352,0000	2	1,8950	1200	1,8900	25.000	1,9000	25.000
Certificate	DE000CR9SB37	BARN 1028TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	1.200	7,1800	1.200
Certificate	DE000CD61W52	BARN 1157TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	1.200	6,0600	1.200
Certificate	DE000CE6F8D8	BARN 1387TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0400	1.200	4,0900	1.200
Certificate	DE000CV4YVG9	BARN 1666TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6400	1.200	1,6900	1.200
Certificate	DE000CR6YPL8	BARN 928.5TL OPENZ	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	1.200	8,0400	1.200
Certificate	NL0012432066	BASF 79TL OPENH	EUR	1,2700	1,2700	1,0700			1,0700		1,0500	1.000	1,0800	1.000
Certificate	NL0012049027	BASF 79TL OPENH	EUR	1,2600	1,2600	1,0700			1,0700		1,0500	1.000	1,0800	1.000
Certificate	NL0012439384	BASF 83TL OPENH	EUR	0,8900	0,8900	0,7000			0,7000		0,6800	1.000	0,7100	1.000
Certificate	NL0012582746	BASF 85TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012564975	BASF 91TS OPENC	EUR	1,1500	1,3600	1,1500			1,3600		1,3400	1.000	1,3700	1.000
Certificate	NL0012580658	BASF 93TS OPENC	EUR	1,3700	1,5800	1,3700			1,5800		1,5600	1.000	1,5900	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	20.000	7,4000	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	20.000	6,6600	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	20.000	6,2300	9.940
Certificate	NL0010130555	BASF 46.6TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1300	20.000
Certificate	NL0011052535	BASF 49.3TL OPENH	EUR	4,0400	4,0400	3,8500			3,8500		3,8300	1.000	3,8600	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	20.000	3,7900	20.000
Certificate	NL0011720685	BASF 56.4TL OPENH	EUR	3,3800	3,3800	3,1800			3,1800		3,1600	1.000	3,1900	1.000
Certificate	NL0011889605	BASF 62.3TL OPENH	EUR	2,8300	2,8300	2,6400			2,6400		2,6200	1.000	2,6500	1.000
Certificate	NL0011893516	BASF 64.3TL OPENH	EUR	2,6400	2,6400	2,4500			2,4500		2,4300	1.000	2,4600	1.000
Certificate	NL0011927678	BASF 66.1TL OPENH	EUR	2,4700	2,4700	2,2800			2,2800		2,2600	1.000	2,2900	1.000
Certificate	NL0011974878	BASF 68.9TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	1.000	2,0300	1.000
Certificate	NL0012020291	BASF 70.8TL OPENB	EUR	2,0600	2,0600	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0011978473	BASF 70.9TL OPENH	EUR	2,0300	2,0300	1,8300			1,8300		1,8100	1.000	1,8400	1.000
Certificate	NL0011978861	BASF 72.9TL OPENH	EUR	1,8300	1,8300	1,6400			1,6400		1,6200	1.000	1,6500	1.000
Certificate	NL0011979950	BASF 74.9TL OPENH	EUR	1,6400	1,6400	1,4500			1,4500		1,4300	1.000	1,4600	1.000
Certificate	NL0012030381	BASF 75.8TL OPENB	EUR	1,5900	1,5900	1,4100	3270,0000	2	1,4100	2100	1,4000	20.000	1,4100	20.000
Certificate	NL0012493530	BASF 80.8TL OPENB	EUR	1,1300	1,1300	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	DE000CE6EQY6	BASF 81.6TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	10.000	0,3600	10.000
Certificate	NL0012683239	BASF 93.2TS OPENB	EUR	1,4400	1,6200	1,4400			1,6200		1,6100	20.000	1,6200	20.000
Certificate	NL0012681555	BASF 98.2TS OPENB	EUR	1,9800	2,1600	1,9800			2,1600		2,1500	20.000	2,1600	20.000
Certificate	NL0012558225	BASF 98.7TS OPENH	EUR	1,9800	2,1900	1,9800			2,1900		2,1700	1.000	2,2000	1.000
Certificate	NL0012504674	BASF 103.1TS OPENB	EUR	2,5100	2,6900	2,5100			2,6900		2,6800	20.000	2,6900	20.000
Certificate	NL0011052469	BASF 105.4TS OPENH	EUR	2,7000	2,9100	2,7000			2,9100		2,8900	1.000	2,9200	1.000
Certificate	NL0012679187	BASF 108.1TS OPENB	EUR	3,0500	3,2300	3,0500			3,2300		3,2200	20.000	3,2300	20.000
Certificate	NL0012208326	BASF 115.2TS OPENH	EUR	3,7500	3,9600	3,7500			3,9600		3,9400	1.000	3,9700	1.000
Certificate	DE000CN6H848	BASF 49.36TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5200	10.000	3,5700	10.000
Certificate	DE000CR1K455	BASF 54.79TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9700	10.000	3,0200	10.000
Certificate	DE000CN6KKN8	BASF 60.72TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3800	10.000	2,4300	10.000
Certificate	DE000CD624Z8	BASF 66.68TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	10.000	1,8400	10.000
Certificate	DE000CD639H4	BASF 73.62TL OPENZ	EUR	1,2800	1,2800	1,1150	2560,0000	1	1,1150	2000	1,0900	10.000	1,1400	10.000
Certificate	XS0956895824	BASKE STN1018K	EUR											
Certificate	NL0009706761	BASKE2.6325TN0524V	EUR								107,1500	30.000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,4500	15,7600	15,4500			15,7600		15,7600	1.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	XS1193698435	BASKT STN0825K	EUR											
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CB92B57	BATS 32.41TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	10.500	1,2100	10.500
Certificate	DE000CN6KAY6	BATS 36.95TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6300	10.500	0,7000	10.500
Certificate	DE000CD61S25	BATS 41.95TL OPENZ	EUR											
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,0900	7,0900	7,0200			7,0200		6,9900	1.000	7,0400	1.000
Certificate	NL0010288155	BAYER 69TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	15.000	3,0600	8.900
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	5.000	2,5400	5.000
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	5.000	2,2500	5.000
Certificate	NL0010374526	BAYER 72TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	15.000	2,7800	15.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	5.000	1,4400	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,2200	1,2400	1,2200	1220,0000	1	1,2400	1000	1,2300	5.000	1,2500	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	5.000	0,9700	5.000
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	5.000	0,3500	5.000
Certificate	DE000CY50MV7	BAYER 90TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5.000	0,4800	5.000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	5.000	3,3000	5.000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	5.000	2,8000	5.000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	5.000	3,0400	5.000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	5.000	3,6100	5.000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	5.000	4,1200	5.000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	5.000	4,3800	5.000
Certificate	NL0012565048	BAYER 35.6TL OPENH	EUR	6,2800	6,2800	6,2100			6,2100		6,1800	1.000	6,2300	1.000
Certificate	NL0012565030	BAYER 41.6TL OPENH	EUR	5,7100	5,7100	5,6500			5,6500		5,6200	1.000	5,6700	1.000
Certificate	NL0011713052	BAYER 51.7TL OPENH	EUR	4,7700	4,7700	4,7100			4,7100		4,6800	1.000	4,7300	1.000
Certificate	NL0011413497	BAYER 58.1TL OPENH	EUR	4,1700	4,1700	4,1100			4,1100		4,0800	1.000	4,1300	1.000
Certificate	NL0011733381	BAYER 65.2TL OPENH	EUR	3,5100	3,5100	3,4300	13720,0000	1	3,4500	4000	3,4200	1.000	3,4700	1.000
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,1300	3,1300	3,0700			3,0700		3,0400	1.000	3,0900	1.000
Certificate	NL0011735311	BAYER 71.3TL OPENH	EUR	2,9400	2,9400	2,8700			2,8700		2,8400	1.000	2,8900	1.000
Certificate	NL0011977343	BAYER 72.1TL OPENH	EUR	2,8700	2,8700	2,8000			2,8000		2,7700	1.000	2,8200	1.000
Certificate	NL0011052626	BAYER 73.6TL OPENH	EUR	2,7200	2,7200	2,6600			2,6600		2,6300	1.000	2,6800	1.000
Certificate	NL0011735303	BAYER 74.4TL OPENH	EUR	2,6500	2,6500	2,5800			2,5800		2,5500	1.000	2,6000	1.000
Certificate	NL0011735295	BAYER 75.4TL OPENH	EUR	2,5500	2,5500	2,4900			2,4900		2,4600	1.000	2,5100	1.000
Certificate	NL0011979216	BAYER 76.2TL OPENH	EUR	2,4800	2,4800	2,4100			2,4100		2,3800	1.000	2,4300	1.000
Certificate	NL0011713045	BAYER 77.5TL OPENH	EUR	2,3600	2,3600	2,2900			2,2900		2,2600	1.000	2,3100	1.000
Certificate	NL0011713037	BAYER 78.5TL OPENH	EUR	2,2600	2,2600	2,2000			2,2000		2,1700	1.000	2,2200	1.000
Certificate	NL0011713029	BAYER 79.6TL OPENH	EUR	2,1600	2,1600	2,1000			2,1000		2,0700	1.000	2,1200	1.000
Certificate	NL0011713011	BAYER 80.6TL OPENH	EUR	2,0700	2,0700	2,0000			2,0000		1,9700	1.000	2,0200	1.000
Certificate	NL0010516217	BAYER 81.2TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	15.000	1,9300	15.000
Certificate	NL0011713003	BAYER 81.6TL OPENH	EUR	1,9700	1,9700	1,9100			1,9100		1,8800	1.000	1,9300	1.000
Certificate	NL0011712997	BAYER 82.7TL OPENH	EUR	1,8800	1,8800	1,8100			1,8100		1,7800	1.000	1,8300	1.000
Certificate	NL0011736996	BAYER 83.6TL OPENH	EUR	1,7900	1,7900	1,7200			1,7200		1,6900	1.000	1,7400	1.000
Certificate	NL0011736988	BAYER 84.7TL OPENH	EUR	1,6900	1,6900	1,6200			1,6200		1,5900	1.000	1,6400	1.000
Certificate	NL0012049746	BAYER 86.4TL OPENH	EUR	1,5300	1,5300	1,4600			1,4600		1,4300	1.000	1,4800	1.000
Certificate	NL0012050405	BAYER 88.4TL OPENH	EUR	1,3400	1,3400	1,2700			1,2700		1,2400	1.000	1,2900	1.000
Certificate	NL0012040695	BAYER 89.7TL OPENB	EUR	1,2500	1,2500	1,1400			1,1400		1,1300	15.000	1,1400	15.000
Certificate	NL0012050983	BAYER 90.5TL OPENH	EUR	1,1500	1,1500	1,0800			1,0800		1,0500	1.000	1,1000	1.000
Certificate	NL0012051726	BAYER 92.5TL OPENH	EUR	0,9600	0,9600	0,8900			0,8900		0,8600	1.000	0,9100	1.000
Certificate	NL0012102701	BAYER 94.4TL OPENB	EUR	0,8100	0,8100	0,7000			0,7000		0,6900	15.000	0,7000	15.000
Certificate	NL0012052229	BAYER 94.6TL OPENH	EUR											
Certificate	NL0012580666	BAYER 95.6TL OPENH	EUR											
Certificate	NL0012583488	BAYER 96.6TL OPENH	EUR											
Certificate	NL0012584445	BAYER 97.6TS OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	1.000	1,0500	1.000
Certificate	NL0012770549	BAYER100.8TS OPENB	EUR	1,3200	1,4300	1,3200			1,4300		1,4200	15.000	1,4300	15.000
Certificate	NL0012565014	BAYER101.6TS OPENH	EUR	1,3400	1,4400	1,3400			1,4400		1,4100	1.000	1,4600	1.000
Certificate	NL0012565006	BAYER103.6TS OPENH	EUR	1,5600	1,6500	1,5600			1,6500		1,6200	1.000	1,6700	1.000
Certificate	NL0012564991	BAYER105.6TS OPENH	EUR	1,7700	1,8700	1,7700			1,8700		1,8400	1.000	1,8900	1.000
Certificate	NL0012682884	BAYER105.9TS OPENB	EUR	1,8600	1,9800	1,8600			1,9800		1,9700	15.000	1,9800	15.000
Certificate	DE000CV50186	BAYER109.3TS OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	10.000	1,4900	10.000
Certificate	NL0012693063	BAYER111.1TS OPENB	EUR	2,4300	2,5400	2,4300			2,5400		2,5300	15.000	2,5400	15.000
Certificate	NL0012539241	BAYER113.5TS OPENH	EUR	2,6200	2,7200	2,6200			2,7200		2,6900	1.000	2,7400	1.000
Certificate	NL0012503502	BAYER116.6TS OPENB	EUR	3,0200	3,1300	3,0200			3,1300		3,1200	15.000	3,1300	15.000
Certificate	DE000CE6DT76	BAYER122.3TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7200	10.000	2,7900	10.000
Certificate	NL0012261432	BAYER122.4TS OPENB	EUR	3,6400	3,7600	3,6400			3,7600		3,7500	15.000	3,7600	15.000
Certificate	NL0012522361	BAYER123.8TS OPENH	EUR	3,7300	3,8200	3,7300			3,8200		3,7900	1.000	3,8400	1.000
Certificate	NL0012310817	BAYER123.9TS OPENH	EUR	3,7400	3,8400	3,7400			3,8400		3,8100	1.000	3,8600	1.000
Certificate	NL0012499776	BAYER128.5TS OPENB	EUR	4,3100	4,4200	4,3100			4,4200		4,4100	15.000	4,4200	15.000
Certificate	NL0012308498	BAYER128.6TS OPENH	EUR	4,2400	4,3400	4,2400			4,3400		4,3100	1.000	4,3600	1.000
Certificate	NL0011229943	BAYER128.7TS OPENH	EUR	4,2500	4,3500	4,2500			4,3500		4,3200	1.000	4,3700	1.000
Certificate	NL0011740774	BAYER135.4TS OPENH	EUR	4,9700	5,0600	4,9700			5,0600		5,0300	1.000	5,0800	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	NL0011052568	BAYER136.1TS OPENH	EUR	5,0500	5,1500	5,0500			5,1500		5,1200	1.000	5,1700	1.000
Certificate	DE000CE6D400	BAYER136.3TS OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1100	10.000	4,1800	10.000
Certificate	NL0011933460	BAYER141.8TS OPENH	EUR	5,6600	5,7600	5,6600			5,7600		5,7300	1.000	5,7800	1.000
Certificate	NL0011935457	BAYER147.7TS OPENH	EUR	6,2900	6,3900	6,2900			6,3900		6,3600	1.000	6,4100	1.000
Certificate	NL0011052550	BAYER151.1TS OPENH	EUR	6,6600	6,7600	6,6600			6,7600		6,7300	1.000	6,7800	1.000
Certificate	NL0012312508	BAYER178.1TS OPENH	EUR	9,5600	9,6500	9,5600			9,6500		9,6200	1.000	9,6700	1.000
Certificate	NL0012365233	BAYER178.5TS OPENH	EUR	9,5900	9,6900	9,5900			9,6900		9,6600	1.000	9,7100	1.000
Certificate	NL0012367684	BAYER178.7TS OPENH	EUR	9,6200	9,7100	9,6200			9,7100		9,6800	1.000	9,7300	1.000
Certificate	DE000CN6LK43	BAYER67.64TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	10.000	2,8000	10.000
Certificate	DE000CN6JGG2	BAYER73.66TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	10.000	2,2000	10.000
Certificate	DE000CN6HHB5	BAYER80.64TL OPENZ	EUR	1,5300	1,5300	1,4650	607,0000	2	1,4650	400	1,4300	10.000	1,5000	10.000
Certificate	DE000CD614N5	BAYER86.58TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8500	10.000	0,9200	10.000
Certificate	DE000CD64706	BAYER93.54TL OPENZ	EUR	0,2500	0,2500	0,1900	1013,0000	3	0,1950	5300	0,1600	10.000	0,2300	10.000
Certificate	NL0011406905	BBVA. 7.81TS OPENH	EUR	1,8300	1,9100	1,8300			1,9100		1,8900	5.000	1,9200	5.000
Certificate	NL0011406897	BBVA. 7.99TS OPENH	EUR	2,0300	2,1100	2,0300			2,1100		2,0900	5.000	2,1200	5.000
Certificate	NL0011406889	BBVA. 8.19TS OPENH	EUR	2,2500	2,3300	2,2500			2,3300		2,3100	5.000	2,3400	5.000
Certificate	NL0011406871	BBVA. 8.38TS OPENH	EUR	2,4600	2,5400	2,4600			2,5400		2,5200	5.000	2,5500	5.000
Certificate	DE000CD61TB5	BBVA.4.609TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	13.500	2,2000	13.500
Certificate	DE000CD639J0	BBVA.5.201TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	13.500	1,6100	13.500
Certificate	DE000CD64268	BBVA.5.899TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	13.500	0,9200	13.500
Certificate	DE000CE6C246	BBVA.6.692TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1100	13.500	0,1400	13.500
Certificate	DE000CV4ZMD8	BCART 7.77TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0000	1.200	1,1300	450
Certificate	DE000CV4ZMC0	BCART 8.87TL OPENZ	EUR	0,9100	0,9200	0,8650	4460,5000	8	0,8650	5000	0,8000	450	0,9300	450
Certificate	DE000CV4ZMB2	BCART 9.97TL OPENZ	EUR	0,6000	0,7100	0,6000	7099,7000	6	0,6650	10721	0,6000	650	0,7300	450
Certificate	DE000CV4ZMA4	BCART11.07TL OPENZ	EUR	0,4000	0,4700	0,4000	4940,0000	5	0,4650	12000	0,4000	450	0,5300	450
Certificate	DE000CV4ZSH6	BCART11.61TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3500	200	0,4400	450
Certificate	DE000CV4ZM99	BCART12.17TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,2100	1.050		
Certificate	DE000CV4ZSJ2	BCART12.71TL OPENZ	EUR	0,1500	0,1500	0,1500	255,0000	1	0,1500	1700	0,1500	1.050		
Certificate	DE000CE6C5R7	BEFB 35.02TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	150	2,0200	150
Certificate	DE000CE6C5Q9	BEFB 40.25TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4700	150	1,5200	150
Certificate	DE000CE6C4B4	BEFB 45.48TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	150	1,0300	150
Certificate	DE000CV4Z993	BEFB 49.65TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	150	0,6300	150
Certificate	NL0011417209	BEIER 113.TS OPENH	EUR	3,3700	3,5700	3,3700			3,5700		3,5200	500	3,6200	500
Certificate	NL0012583496	BEIER101.3TS OPENH	EUR	2,1300	2,3400	2,1300			2,3400		2,2900	500	2,3900	500
Certificate	NL0011054861	BEIER103.7TS OPENH	EUR	2,3600	2,5600	2,3600			2,5600		2,5100	500	2,6100	500
Certificate	NL0012580674	BEIER107.3TS OPENH	EUR	2,7700	2,9700	2,7700			2,9700		2,9200	500	3,0200	500
Certificate	NL0012555593	BEIER108.1TS OPENH	EUR	2,8400	3,0500	2,8400			3,0500		3,0000	500	3,1000	500
Certificate	NL0011417191	BEIER120.6TS OPENH	EUR	4,1800	4,3800	4,1800			4,3800		4,3300	500	4,4300	500
Certificate	NL0011054937	BEIER61.95TL OPENH	EUR	3,0200	3,0200	2,8800			2,8800		2,8300	500	2,9300	500
Certificate	DE000CR9Q039	BEIER64.29TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1800	3.000	2,2400	3.000
Certificate	NL0011713102	BEIER67.97TL OPENH	EUR	2,4500	2,4500	2,3200			2,3200		2,2700	500	2,3700	500
Certificate	NL0011417282	BEIER70.09TL OPENH	EUR	2,2500	2,2500	2,1200			2,1200		2,0700	500	2,1700	500
Certificate	DE000CR6KYD9	BEIER72.32TL OPENZ	EUR	1,4300	1,4300	1,4100	663,5200	1	1,4100	464	1,3800	3.000	1,4400	3.000
Certificate	NL0011417274	BEIER74.24TL OPENH	EUR	1,8700	1,8700	1,7300			1,7300		1,6800	500	1,7800	500
Certificate	NL0012052120	BEIER78.13TL OPENH	EUR	1,5000	1,5000	1,3700			1,3700		1,3200	500	1,4200	500
Certificate	NL0012057921	BEIER80.37TL OPENH	EUR	1,2900	1,2900	1,1600			1,1600		1,1100	500	1,2100	500
Certificate	DE000CE6BPF3	BEIER81.27TL OPENZ	EUR	0,5000	0,5300	0,5000	240,0000	1	0,5300	480	0,5000	3.000	0,5600	3.000
Certificate	NL0012095475	BEIER82.38TL OPENH	EUR	1,1000	1,1000	0,9700			0,9700		0,9200	500	1,0200	500
Certificate	NL0012178842	BEIER84.36TL OPENH	EUR	0,9200	0,9200	0,7800			0,7800		0,7300	500	0,8300	500
Certificate	NL0012207310	BEIER87.34TL OPENH	EUR											
Certificate	NL0012567945	BEIER89.34TL OPENH	EUR											
Certificate	NL0012583504	BEIER89.34TL OPENH	EUR											
Certificate	NL0012582506	BEIER91.34TS OPENH	EUR											
Certificate	NL0012565055	BEIER95.34TS OPENH	EUR	1,4700	1,6800	1,4700			1,6800		1,6300	500	1,7300	500
Certificate	NL0012580682	BEIER97.34TS OPENH	EUR	1,7000	1,9000	1,7000			1,9000		1,8500	500	1,9500	500
Certificate	NL0012199632	BEKB 52TS OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20.000	2,0900	20.000
Certificate	NL0012197396	BEKB 54TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3200	20.000
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,4900	2,4900	2,4800			2,4800		2,4700	20.000	2,4900	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	20.000	2,2200	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,5900	1,5900	1,5800			1,5800		1,5700	20.000	1,5900	20.000
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	20.000	1,4100	20.000
Certificate	NL0011720719	BEKB 31.7TL OPENH	EUR	1,3200	1,3200	1,3100			1,3100		1,3000	20.000	1,3200	20.000
Certificate	NL0012546766	BEKB 32.7TL OPENH	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	20.000	1,2300	20.000
Certificate	NL0012548044	BEKB 33.7TL OPENH	EUR	1,1500	1,1500	1,1400			1,1400		1,1300	20.000	1,1500	20.000
Certificate	NL0012567952	BEKB 34.7TL OPENH	EUR	1,0600	1,0600	1,0500			1,0500		1,0400	20.000	1,0600	20.000
Certificate	NL0012580708	BEKB 35.7TL OPENH	EUR	0,9800	0,9800	0,9600			0,9600		0,9500	20.000	0,9700	20.000
Certificate	NL0012582753	BEKB 36.7TL OPENH	EUR	0,8900	0,8900	0,8400	138000,0000	8	0,8800	160000	0,8700	20.000	0,8900	20.000
Certificate	NL0012584460	BEKB 37.7TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,8000	20.000
Certificate	NL0012580690	BEKB 37.7TS OPENH	EUR											
Certificate	NL0012539688	BEKB 39.4TS OPENH	EUR											
Certificate	NL0012581458	BEKB 40.7TS OPENH	EUR											
Certificate	NL0012374763	BEKB 41.7TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20.000	0,8800	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	NL0012584452	BEKB 42.7TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20.000	1,0000	20.000
Certificate	NL0012372296	BEKB 43.8TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1200	20.000
Certificate	NL0012372288	BEKB 45.8TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3600	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	20.000	1,7200	20.000
Certificate	NL0012313928	BEKB 59.4TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	20.000	2,9600	20.000
Certificate	NL0012368054	BEKB 59.5TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9700	20.000
Certificate	DE000CR4H0V9	BEKB 23.61TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1.200	1,7200	1.200
Certificate	DE000CN6GRL5	BEKB 26.68TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	600	2,8300	600
Certificate	DE000CV4YW23	BEKB 28.67TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	600	2,4300	600
Certificate	DE000CN6K8K7	BEKB 30.66TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	600	2,0200	600
Certificate	DE000CN6KFS7	BEKB 32.65TL OPENZ	EUR	1,5000	1,5900	1,5000	7388,2500	5	1,5900	4805	1,5500	600	1,6300	600
Certificate	DE000CE6BTL3	BEKB 51.26TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	600	2,2600	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,7800	34,7800	34,7800			34,7800		34,7000	750	34,8600	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,6500	31,6500	31,6500			31,6500		31,5700	750	31,7300	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,7700	30,7700	30,7700			30,7700		30,6900	750	30,8500	750
Certificate	NL0009998731	BEL 1460TL OPENB	EUR	25,2100	25,2100	25,2100			25,2100		25,1300	750	25,2900	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,4400	300	14,6800	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	12,4400	12,4400	12,4400			12,4400		12,3200	300	12,5600	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	11,4200	11,4200	11,4200			11,4200		11,3000	300	11,5400	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,2100	300	10,4500	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,1500	300	9,3900	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,2000	8,2000	8,2000			8,2000		8,0800	300	8,3200	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,2200	7,2200	7,2200			7,2200		7,1000	300	7,3400	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,1100	300	6,3500	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,2400	5,2400	5,2400			5,2400		5,1200	300	5,3600	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,0700	300	4,3100	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,9300	2,9300	2,9300			2,9300		2,8100	300	3,0500	300
Certificate	NL0012499214	BEL 4270TS OPENB	EUR	4,1500	4,6700	4,1500	5605,0000	3	4,6700	1300	4,5500	300	4,7900	300
Certificate	NL0012499909	BEL 4370TS OPENB	EUR	5,7100	5,7100	5,7100			5,7100		5,5900	300	5,8300	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,7700	36,7700	36,7700			36,7700		36,6900	750	36,8500	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,5100	27,5100	27,5100			27,5100		27,4300	750	27,5900	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,3300	26,3300	26,3300			26,3300		26,2500	750	26,4100	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,1400	24,1400	24,1400			24,1400		24,0600	750	24,2200	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,0700	23,0700	23,0700			23,0700		22,9900	750	23,1500	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,8000	19,8000	19,8000			19,8000		19,7200	750	19,8800	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,8200	18,8200	18,8200			18,8200		18,7400	750	18,9000	750
Certificate	NL0010148698	BEL20 2320TL OPENB	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	16,7400	16,7400	16,7400			16,7400		16,6600	750	16,8200	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8200	20.000	15,9200	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,5200	750	15,6800	750
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	14,5600	14,5600	14,5600			14,5600		14,4800	750	14,6400	750
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6600	20.000	14,7600	20.000
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,6800	20.000	14,7800	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,7700	20.000	13,8700	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7100	20.000	11,8100	20.000
Certificate	DE000CE6DJP1	BEL20 2949TL OPENZ	EUR	2,0600	2,0600	1,9900			1,9900		1,9800	40.000	2,0000	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,6900	20.000	10,7900	20.000
Certificate	DE000CE6EVU4	BEL20 3048TL OPENZ	EUR	1,8600	1,8600	1,7900			1,7900		1,7800	40.000	1,8000	40.000
Certificate	DE000CE6DJK2	BEL20 3149TL OPENZ	EUR	1,6600	1,6600	1,5900			1,5900		1,5800	40.000	1,6000	40.000
Certificate	DE000CE6EVT6	BEL20 3248TL OPENZ	EUR	1,4600	1,4600	1,3900			1,3900		1,3800	40.000	1,4000	40.000
Certificate	DE000CE6DJL0	BEL20 3348TL OPENZ	EUR	1,2600	1,2600	1,1900			1,1900		1,1800	40.000	1,2000	40.000
Certificate	DE000CE6EVS8	BEL20 3448TL OPENZ	EUR	1,0600	1,0600	0,9900			0,9900		0,9800	40.000	1,0000	40.000
Certificate	DE000CE6DJM8	BEL20 3548TL OPENZ	EUR	0,8600	0,8600	0,7900	3010,0000	1	0,7900	3500	0,7800	40.000	0,8000	40.000
Certificate	DE000CE6EVR0	BEL20 3648TL OPENZ	EUR	0,6600	0,7000	0,5900	140,0000	1	0,5900	200	0,5800	40.000	0,6000	40.000
Certificate	DE000CE6DJN6	BEL20 3748TL OPENZ	EUR	0,4600	0,4700	0,3900	93424,2500	5	0,3900	198775	0,3800	40.000	0,4000	40.000
Certificate	DE000CE6EVQ2	BEL20 3848TL OPENZ	EUR	0,2550	0,2550	0,1850	1440,0000	2	0,1850	6000	0,1700	40.000	0,2000	40.000
Certificate	NL0012770218	BEL20 3860TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,7800	300	2,0200	300
Certificate	NL0012684161	BEL20 4070TS OPENB	EUR	2,6300	2,6300	2,6300			2,6300		2,5100	300	2,7500	300
Certificate	DE000CV50012	BEL20 4071TS OPENZ	EUR	0,2200	0,2900	0,2200	230,0000	1	0,2900	1000	0,2800	40.000	0,3000	40.000
Certificate	NL0012682637	BEL20 4170TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,5300	300	3,7700	300
Certificate	DE000CE6DJQ9	BEL20 4191TS OPENZ	EUR	0,4500	0,5300	0,4500			0,5300		0,5200	40.000	0,5400	40.000
Certificate	NL0011591417	BEL20 4290TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8400	20.000	4,9400	20.000
Certificate	DE000CE6EVV2	BEL20 4311TS OPENZ	EUR	0,6900	0,7700	0,6400	481,0000	3	0,7700	700	0,7600	40.000	0,7800	40.000
Certificate	NL0012700314	BEL20 4470TS OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,6100	300	6,8500	300
Certificate	DE000CE6DJR7	BEL20 4480TS OPENZ	EUR	1,0300	1,1000	1,0300	3605,0000	1	1,1000	3500	1,0900	40.000	1,1100	40.000
Certificate	NL0012679740	BEL20 4570TS OPENB	EUR	7,7300	7,7300	7,7300			7,7300		7,6100	300	7,8500	300
Certificate	DE000CE6EVM0	BEL20 4599TS OPENZ	EUR	1,2700	1,3400	1,2700			1,3400		1,3300	40.000	1,3500	40.000
Certificate	DE000CE6DJS5	BEL20 4768TS OPENZ	EUR	1,6100	1,6800	1,6100			1,6800		1,6700	40.000	1,6900	40.000
Certificate	DE000CE6EQ1	BEL20 4966TS OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	40.000	2,0900	40.000
Certificate	DE000CV4ZC00	BEL20 5084TS OPENZ	EUR	2,2400	2,3100	2,2400			2,3100		2,3000	40.000	2,3200	40.000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	30.000	13,3800	30.000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	30.000	10,9300	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	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	100.000	2,7800	100.000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	30.000	8,4700	30.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	100.000	2,1700	100.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	100.000
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,3000	16,3000	16,3000			16,3000		16,3000	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,5400	13,5400	13,5400			13,5400		13,5400	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8900	2.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,4300	14,4300	14,4300			14,4300		14,4300	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8400	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,4800	10,4800	10,4800			10,4800		10,4800	2.000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300		15,4300	2.000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,3800	17,3800	17,3800			17,3800		17,3800	2.000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	10,3100	10,3100	10,3100			10,3100		10,3100	50.000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,6000	50.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,9100	50.000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	50.000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	5.000		
Certificate	NL0011652953	BERKS129.2TL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9800	5.000		
Certificate	NL0012023634	BERKS130.4BL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2300	5.000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	5.000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,9900	5.000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000		20,0000	2.000		
Certificate	NL0000375046	BERKS83671TL OPENB	EUR	18,6900	18,6900	18,6900			18,6900		18,6900	2.000		
Certificate	NL0012122550	BESI 38TL OPENB	EUR	45,9900	46,4900	45,9900			46,4900		46,4400	1.000	46,5400	1.000
Certificate	NL0012257810	BESI 39TL OPENB	EUR	45,0600	45,5600	45,0600			45,5600		45,5100	1.000	45,6100	1.000
Certificate	DE000CE6E1M5	BESI 52.3TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	450	3,0100	450
Certificate	NL0012687529	BESI 71.4TL OPENB	EUR	14,9000	15,4000	14,9000			15,4000		15,3500	1.000	15,4500	1.000
Certificate	NL0012690713	BESI 73.9TL OPENB	EUR	12,6000	13,1000	12,6000			13,1000		13,0500	1.000	13,1500	1.000
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	73,7100	74,2100	73,7100			74,2100		74,1600	1.000	74,2600	1.000
Certificate	DE000CR9SHV0	BESI 9.07TL OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	450	7,3500	450
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	72,5100	73,0100	72,5100			73,0100		72,9600	1.000	73,0600	1.000
Certificate	NL0012699045	BESI 94.5TS OPENB	EUR	20,8300	20,8300	20,3300			20,3300		20,2800	1.000	20,3800	1.000
Certificate	DE000CV4ZMG1	BESI 96.5TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	450	1,5500	450
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	69,6000	70,1000	69,6000			70,1000		70,0500	1.000	70,1500	1.000
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	66,7300	67,2300	66,7300			67,2300		67,1800	1.000	67,2800	1.000
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	65,7700	66,2700	65,7700			66,2700		66,2200	1.000	66,3200	1.000
Certificate	DE000CN6K4F6	BESI 18.67TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	450	6,3700	450
Certificate	NL0011979097	BESI 20.85TL OPENB	EUR	61,9400	62,4400	61,9400			62,4400		62,3900	1.000	62,4900	1.000
Certificate	DE000CN6KUL1	BESI 21.83TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	450	6,0600	450
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	60,0500	60,5500	60,0500			60,5500		60,5000	1.000	60,6000	1.000
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	59,1000	59,6000	59,1000			59,6000		59,5500	1.000	59,6500	1.000
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	58,1600	58,6600	58,1600			58,6600		58,6100	1.000	58,7100	1.000
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	57,2100	57,7100	57,2100			57,7100		57,6600	1.000	57,7600	1.000
Certificate	DE000CD62T64	BESI 27.04TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5000	450	5,5400	450
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	55,3300	55,8300	55,3300			55,8300		55,7800	1.000	55,8800	1.000
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	54,3900	54,8900	54,3900			54,8900		54,8400	1.000	54,9400	1.000
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	52,5400	53,0400	52,5400			53,0400		52,9900	1.000	53,0900	1.000
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	50,6500	51,1500	50,6500			51,1500		51,1000	1.000	51,2000	1.000
Certificate	DE000CE6BMB9	BESI 33.23TL OPENZ	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	450	4,9200	450
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	49,7200	50,2200	49,7200			50,2200		50,1700	1.000	50,2700	1.000
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	47,8500	48,3500	47,8500			48,3500		48,3000	1.000	48,4000	1.000
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	44,1100	44,6100	44,1100			44,6100		44,5600	1.000	44,6600	1.000
Certificate	DE000CE6CHK8	BESI 40.32TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	450	4,2100	450
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	43,1700	43,6700	43,1700			43,6700		43,6200	1.000	43,7200	1.000
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	42,2300	42,7300	42,2300			42,7300		42,6800	1.000	42,7800	1.000
Certificate	DE000CE6CK84	BESI 42.95TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	450	4,1200	450
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	41,2900	41,7900	41,2900			41,7900		41,7400	1.000	41,8400	1.000
Certificate	DE000CE6CIY5	BESI 43.34TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	450	3,8900	450
Certificate	NL0012260970	BESI 44.06TL OPENB	EUR	40,2900	40,8400	40,2900	3223,2000	1	40,8400	80	40,7900	1.000	40,8900	1.000
Certificate	DE000CE6D7H3	BESI 46.32TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	450	3,6100	450
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	38,0400	38,5400	38,0400			38,5400		38,4900	1.000	38,5900	1.000
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	35,6900	36,1900	35,6900			36,1900		36,1400	1.000	36,2400	1.000
Certificate	DE000CE6E010	BESI 49.23TL OPENZ	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	450	3,5300	450
Certificate	DE000CE6DYU0	BESI 49.31TL OPENZ	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	450	3,3100	450
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	33,3500	33,8500	33,3500			33,8500		33,8000	1.000	33,9000	1.000
Certificate	NL0012492243	BESI 54.03TL OPENB	EUR	31,0600	31,5600	31,0600			31,5600		31,5100	1.000	31,6100	1.000
Certificate	DE000CE6PE0	BESI 55.28TL OPENZ	EUR	2,8000	2,8100	2,6900	8821,5000	3	2,6900	3150	2,6700	450	2,7100	450
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	28,7100	30,2600	28,7100	5084,7000	2	29,2100	170	29,1600	1.000	29,2600	1.000
Certificate	DE000CE6EUK7	BESI 56.56TL OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	450	2,8300	450
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	26,4400	28,0400	26,4400	5470,5200	5	26,9400	198	26,8900	1.000	26,9900	1.000
Certificate	DE000CE6F2P5	BESI 59.26TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	450	2,3100	450
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	24,1300	24,6300	24,1300			24,6300		24,5800	1.000	24,6800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FB83	BESI 63.25TL OPENZ	EUR	1,8300	2,0000	1,8300	3013,5000	5	1,8900	1550	1,8700	450	1,9100	450
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	21,8000	23,5000	21,8000	10821,0000	3	22,3000	467	22,2500	1,000	22,3500	1,000
Certificate	DE000CE6FD64	BESI 64.94TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	450	2,0300	450
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	19,4800	20,5300	19,4800	5728,7600	4	19,9800	282	19,9300	1,000	20,0300	1,000
Certificate	DE000CV4Z597	BESI 67.25TL OPENZ	EUR	1,5000	1,5300	1,4600	23948,1100	6	1,4600	15835	1,4400	450	1,4800	450
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	17,0900	18,8400	17,0900	6321,5000	3	17,6400	350	17,5900	1,000	17,6900	1,000
Certificate	DE000CV87LD5	BESI 72.23TL OPENZ	EUR	1,0900	1,0900	0,9900	4160,0000	2	1,0100	4000	0,9900	450	1,0300	450
Certificate	DE000CV87NK6	BESI 75.42TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	450	1,0300	450
Certificate	NL0012690929	BESI 76.39TL OPENB	EUR	10,2800	10,7800	10,2800			10,7800		10,7300	1,000	10,8300	1,000
Certificate	DE000CV87QN3	BESI 77.23TL OPENZ	EUR	0,5500	0,5600	0,4800	7550,0000	5	0,5200	14000	0,5000	450	0,5400	450
Certificate	NL0012682892	BESI 79.42TS OPENB	EUR											
Certificate	NL0012504682	BESI 84.31TS OPENB	EUR	9,8200	9,8200	9,3200			9,3200		9,2700	1,000	9,3700	1,000
Certificate	DE000CV4Z8D0	BESI 86.49TS OPENZ	EUR	0,4500	0,5300	0,4500	450,0000	1	0,5300	1000	0,5100	450	0,5500	450
Certificate	NL0012510135	BESI 89.37TS OPENB	EUR	15,2800	15,2800	13,9300	1057,2500	2	14,7800	75	14,7300	1,000	14,8300	1,000
Certificate	DE000CR9RQ23	BESI 9.943TL OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	450	7,2500	450
Certificate	NL0012677983	BESI 99.52TS OPENB	EUR	26,2400	26,2400	25,7400			25,7400		25,6900	1,000	25,7900	1,000
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,0900	10,1400	10,0900			10,1400		10,0400	1,000	10,2400	1,000
Certificate	DE000CD629V6	BFIT 13.36TL OPENZ	EUR	8,7900	8,7900	8,7900			8,7900		8,6500	12	8,9300	12
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	8,2200	8,2700	8,2200			8,2700		8,1700	1,000	8,3700	1,000
Certificate	DE000CE6E5U9	BFIT 15.47TL OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,6600	12	6,9400	12
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	5,4900	5,5400	5,4900			5,5400		5,4400	1,000	5,6400	1,000
Certificate	DE000CE6EXL9	BFIT 17.58TL OPENZ	EUR	4,8100	4,8100	4,8100			4,8100		4,6700	12	4,9500	12
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	4,5900	4,6400	4,5900			4,6400		4,5400	1,000	4,7400	1,000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	3,6800	3,7300	3,6800			3,7300		3,6300	1,000	3,8300	1,000
Certificate	DE000CV502Y7	BFIT 20.18TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,1800	12	2,4600	12
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	2,7800	2,8300	2,7800			2,8300		2,7300	1,000	2,9300	1,000
Certificate	NL0012690499	BFIT 22.15TS OPENB	EUR	3,3000	3,3000	3,2500			3,2500		3,1500	1,000	3,3500	1,000
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	5,5200	5,5200	5,4700			5,4700		5,3700	1,000	5,5700	1,000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	7,7600	7,7600	7,7100			7,7100		7,6100	1,000	7,8100	1,000
Certificate	DE000CE6C4N9	BHPBP 10.4TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	30,000	0,4900	30,000
Certificate	DE000CE6DTS4	BHPBP 11.4TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	15,000	0,7600	15,000
Certificate	DE000CE6DYY2	BHPBP 12.4TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	15,000	0,5300	15,000
Certificate	DE000CV4Z6A0	BHPBP 13.9TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	15,000	0,2000	15,000
Certificate	DE000CE6C808	BHPBP9.391TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,6000	30,000
Certificate	DE000CE6F629	BIC 67.01TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9100	1,500	0,9600	1,500
Certificate	DE000CE6E440	BIC 76.03TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4600	1,500	0,5100	1,500
Certificate	DE000CR9RZH3	BIDU 145. TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	60,000	8,9500	60,000
Certificate	DE000CN6JU7	BIDU 157. TL OPENZ	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	60,000	7,9800	60,000
Certificate	DE000CN6JPH1	BIDU 120.4TL OPENZ	EUR	11,0700	11,0700	10,9700	11070,0000	1	10,9700	1000	10,9600	60,000	10,9800	60,000
Certificate	DE000CN6J8Y1	BIDU 132.1TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	60,000	10,0200	60,000
Certificate	DE000CE6CK76	BIDU 177.2TL OPENZ	EUR	6,2300	6,3100	6,2300	1557,5000	1	6,3100	250	6,3000	60,000	6,3200	60,000
Certificate	DE000CE6E473	BIDU 201.4TL OPENZ	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	60,000	4,3500	60,000
Certificate	DE000CV508P2	BIDU 221.3TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	60,000	2,7300	60,000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	40,000	6,2900	40,000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	40,000	4,2300	40,000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	40,000	2,2300	40,000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,6000	1,6200	1,6000	200,0000	1	1,6200	125	1,6000	3,000	1,6300	3,000
Certificate	DE000CD61EG6	BINCK 3.6TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2200	25		
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5300	1,5300	1,3900			1,3900		1,3700	3,000	1,4000	3,000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4300	1,4300	1,2900			1,2900		1,2700	3,000	1,3000	3,000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1900	1,1900	1,0500			1,0500		1,0300	3,000	1,0600	3,000
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,9300	0,9300	0,7900			0,7900		0,7700	3,000	0,8000	3,000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0200	1,0200	0,8800			0,8800		0,8600	3,000	0,8900	3,000
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,8300	0,8300	0,6900			0,6900		0,6700	3,000	0,7000	3,000
Certificate	NL0012689236	BINCK 4.5TL OPENB	EUR	0,7400	0,7400	0,6000			0,6000		0,5800	3,000	0,6100	3,000
Certificate	NL0012689558	BINCK 4.6TL OPENB	EUR	0,6500	0,6500	0,5100			0,5100		0,4900	3,000	0,5200	3,000
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,7600	4,7600	4,7500			4,7500		4,7400	10,000	4,7600	10,000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1100	1,2500	1,1100			1,2500		1,2300	3,000	1,2600	3,000
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,0700	1,2400	1,0700	37,2000	1	1,2100	30	1,1900	3,000	1,2200	3,000
Certificate	NL0011802970	BINCK 5.4BS OPENB	EUR	0,6900	0,8300	0,6900			0,8300		0,8100	3,000	0,8400	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,2800	2,4200	2,2800			2,4200		2,4000	3,000	2,4300	3,000
Certificate	DE000CD61Z4	BINCK 3.29TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5200	25		
Certificate	DE000CN6JQT4	BINCK 3.97TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8700	25		
Certificate	DE000CN6JDD6	BINCK 6.29TS OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	25		
Certificate	NL0011900048	BINCK3.1178L OPENB	EUR	1,8300	1,8300	1,6900			1,6900		1,6700	3,000	1,7000	3,000
Certificate	NL0011817309	BINCK3.3778L OPENB	EUR	1,5600	1,5600	1,4200			1,4200		1,4000	3,000	1,4300	3,000
Certificate	NL0011804935	BINCK3.6398L OPENB	EUR	1,3100	1,3100	1,1600	523,0000	2	1,1700	450	1,1500	3,000	1,1800	3,000
Certificate	DE000CD61C07	BINCK3.718TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9500	25		
Certificate	NL0011648282	BINCK3.9018L OPENB	EUR	1,0500	1,0500	0,8800	154,0000	1	0,9000		0,8800	3,000	0,9100	3,000
Certificate	DE000CN6JR40	BINCK4.073TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,6000	25		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012512081	BINCK4.154BL OPENB	EUR	0,8000	0,8000	0,6500			0,6500		0,6300	3.000	0,6600	3.000
Certificate	NL0012688154	BINCK4.404BL OPENB	EUR	0,5500	0,5500	0,4000			0,4000		0,3800	3.000	0,4100	3.000
Certificate	NL0012689905	BINCK4.654BL OPENB	EUR	0,3000	0,3000	0,3000			0,3000					
Certificate	NL0012118640	BINCK4.917BS OPENB	EUR	0,2100	0,3500	0,2100	27,0000	1	0,3500	100	0,3300	3.000	0,3600	3.000
Certificate	NL0011643762	BINCK5.868BS OPENB	EUR	1,1600	1,3000	1,1600			1,3000		1,2800	3.000	1,3100	3.000
Certificate	DE000CN6JGL2	BINCK6.106TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,4100	25		
Certificate	DE000CR9QY99	BINCK8.679TS OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9800	25		
Certificate	DE000CD63PM6	BION 45.4TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,6300	50	7,2000	50
Certificate	DE000CN6KYB4	BION 35.45TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,6100	50	12,1800	50
Certificate	DE000CD61YA7	BION 39.92TL OPENZ	EUR	9,6600	9,6600	9,6600			9,6600		9,3700	50	9,9400	50
Certificate	DE000CE6DP62	BION 51.38TL OPENZ	EUR	3,9350	3,9350	3,9350			3,9350		3,6500	50	4,2200	50
Certificate	NL0009991660	BKAMC 4.04TL OPENB	EUR	23,3100	23,3100	23,3100			23,3100		23,3100	35.000		
Certificate	NL0010254165	BKAMC 9.27TL OPENB	EUR	19,5800	19,5800	19,5800			19,5800		19,5800	35.000		
Certificate	DE000CN6JHP1	BKAMC10.21TL OPENZ	EUR	17,9400	17,9400	17,9400			17,9400		17,9400	40.000		
Certificate	NL0011970454	BKAMC14.87TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1500	10.000		
Certificate	NL0011992805	BKAMC16.47TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9600	10.000		
Certificate	NL0011993605	BKAMC17.51TL OPENH	EUR	13,1900	13,1900	13,1800			13,1800		13,1800	10.000		
Certificate	NL0011995329	BKAMC18.02TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,8000	10.000		
Certificate	NL0011995691	BKAMC18.54TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4100	10.000		
Certificate	NL0011996046	BKAMC19.58TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6400	10.000		
Certificate	NL0011997895	BKAMC20.08TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2700	10.000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8600	10.000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.15TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4700	10.000		
Certificate	NL0012049738	BKAMC21.66TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0900	10.000		
Certificate	DE000CV87R65	BKSCT 2.02TL OPENZ	EUR											
Certificate	DE000CV87R08	BKSCT 2.02TL OPENZ	EUR											
Certificate	DE000CE6FD3	BKSCT 2.22TL OPENZ	EUR											
Certificate	DE000CE6F1X1	BKSCT2.521TL OPENZ	EUR											
Certificate	DE000CV509F1	BLNDL5.007TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	4.500	0,7500	4.500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,4000	4,4000	4,2600			4,2600		4,2300	1.000	4,2800	1.000
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	7.500	2,5900	7.500
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	7.500	2,8000	7.500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	27,2700	27,2700	25,6200			25,6200		25,6000	1.000	25,6400	1.000
Certificate	NL0011927702	BMW 69TL OPENH	EUR	2,2400	2,2400	2,1100			2,1100		2,0800	1.000	2,1300	1.000
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	7.500	1,4400	7.500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	7.500	1,7000	7.500
Certificate	NL0011993662	BMW 72TL OPENH	EUR	1,9600	1,9600	1,8300			1,8300		1,8000	1.000	1,8500	1.000
Certificate	NL0011995345	BMW 74TL OPENH	EUR	1,7700	1,7700	1,6400			1,6400		1,6100	1.000	1,6600	1.000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	7.500	0,6500	7.500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	7.500	0,4200	7.500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	7.500	1,4900	7.500
Certificate	DE000C05A2E9	BMW 100TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	7.500	1,4900	7.500
Certificate	NL0011041991	BMW 109TS OPENH	EUR	3,0500	3,2100	3,0500			3,2100		3,1800	1.000	3,2300	1.000
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	7.500	2,7800	7.500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	60,5200	60,5200	60,5200			60,5200		60,5000	1.000	60,5400	1.000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	52,0400	52,0400	52,0400			52,0400		52,0200	1.000	52,0600	1.000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	5,1700	5,1700	5,0400			5,0400		5,0100	1.000	5,0600	1.000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	45,5600	45,5600	45,5600			45,5600		45,5400	1.000	45,5800	1.000
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR	41,1600	41,1600	41,1600			41,1600		41,1400	1.000	41,1800	1.000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	36,2500	36,2500	36,2500			36,2500		36,2300	1.000	36,2700	1.000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,6100	3,6100	3,4800			3,4800		3,4500	1.000	3,5000	1.000
Certificate	NL0011742606	BMW 59.1TL OPENH	EUR	3,1700	3,1700	3,0300			3,0300		3,0000	1.000	3,0500	1.000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR	28,6300	28,6300	28,6300			28,6300		28,6100	1.000	28,6500	1.000
Certificate	DE000CR9RQ56	BMW 63.8TL OPENZ	EUR	21,7400	21,7400	21,7400			21,7400		21,5200	1.000	21,9500	1.000
Certificate	NL0011896493	BMW 64.9TL OPENH	EUR	2,6200	2,6200	2,4900			2,4900		2,4600	1.000	2,5100	1.000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	20,8400	20,8400	19,1900	9131,0000	1	19,1900	460	19,1700	1.000	19,2100	1.000
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	17,3500	17,3500	15,7000			15,7000		15,6800	1.000	15,7200	1.000
Certificate	NL0011995709	BMW 76.1TL OPENH	EUR	1,5800	1,5800	1,4500			1,4500		1,4200	1.000	1,4700	1.000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	13,7800	13,7800	12,1300			12,1300		12,1100	1.000	12,1500	1.000
Certificate	NL0012438220	BMW 78.6TL OPENH	EUR	1,3500	1,3500	1,2100			1,2100		1,1800	1.000	1,2300	1.000
Certificate	NL0012439392	BMW 80.6TL OPENH	EUR	1,1600	1,1600	1,0300			1,0300		1,0000	1.000	1,0500	1.000
Certificate	NL0012498224	BMW 82.4TL OPENB	EUR	10,1100	10,1100	8,4600			8,4600		8,4400	1.000	8,4800	1.000
Certificate	NL0012517700	BMW 82.6TL OPENH	EUR	0,9700	0,9700	0,8400			0,8400		0,8100	1.000	0,8600	1.000
Certificate	NL0012583793	BMW 86.6TL OPENH	EUR											
Certificate	NL0012582142	BMW 88.6TS OPENH	EUR	0,8600	1,0300	0,8600			1,0300		1,0000	1.000	1,0500	1.000
Certificate	NL0012581466	BMW 90.6TS OPENH	EUR	1,0800	1,2500	1,0800			1,2500		1,2200	1.000	1,2700	1.000
Certificate	NL0012565063	BMW 92.6TS OPENH	EUR	1,2800	1,4500	1,2800			1,4500		1,4200	1.000	1,4700	1.000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	15,0200	16,6700	15,0200			16,6700		16,6500	1.000	16,6900	1.000
Certificate	NL0012245138	BMW 98.4TS OPENH	EUR	1,9100	2,0700	1,9100			2,0700		2,0400	1.000	2,0900	1.000
Certificate	NL001269698	BMW 98.9TS OPENB	EUR	20,1100	21,7600	20,1100			21,7600		21,7400	1.000	21,7800	1.000
Certificate	NL0011235072	BMW 101.6TS OPENH	EUR	2,2500	2,4200	2,2500			2,4200		2,3900	1.000	2,4400	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	25,3700	27,0200	25,3700			27,0200		27,0000	1.000	27,0400	1.000
Certificate	DE000CE6FBZ2	BMW 106.3TS OPENZ	EUR	4,2550	4,2550	4,2550			4,2550		4,2100	6.000	4,3000	6.000
Certificate	NL0012558233	BMW 107.8TS OPENH	EUR	2,9100	3,0800	2,9100			3,0800		3,0500	1.000	3,1000	1.000
Certificate	NL0012039234	BMW 108.7BS OPENB	EUR	22,6200	24,2700	22,6200			24,2700		24,2500	1.000	24,2900	1.000
Certificate	NL0012700025	BMW 119.6BS OPENB	EUR	33,4900	35,1400	33,4900			35,1400		35,1200	1.000	35,1600	1.000
Certificate	NL0012555619	BMW 119.7TS OPENH	EUR	4,2000	4,3700	4,2000			4,3700		4,3400	1.000	4,3900	1.000
Certificate	DE000CN6JGM0	BMW 53.48TL OPENZ	EUR	32,0300	32,0300	32,0300			32,0300		31,8100	1.000	32,2400	1.000
Certificate	DE000CN6HSG1	BMW 58.48TL OPENZ	EUR	27,0400	27,0400	27,0400			27,0400		26,8200	1.000	27,2500	1.000
Certificate	NL0011907399	BMW 68.67BL OPENB	EUR	18,8100	18,8100	17,1600			17,1600		17,1400	1.000	17,1800	1.000
Certificate	DE000CD62502	BMW 68.77TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,5400	1.000	16,9700	1.000
Certificate	NL0012020572	BMW 72.27BL OPENB	EUR	15,2100	15,2100	13,5600			13,5600		13,5400	1.000	13,5800	1.000
Certificate	DE000CD63LH5	BMW 74.74TL OPENZ	EUR	10,8900	10,8900	10,8400	1089,0000	1	10,8400	100	10,6200	1.000	11,0500	1.000
Certificate	NL0012032171	BMW 76.03BL OPENB	EUR	11,4500	11,4500	9,8000			9,8000		9,7800	1.000	9,8200	1.000
Certificate	NL0012492581	BMW 79.85BL OPENB	EUR	7,6300	7,6300	5,9800			5,9800		5,9600	1.000	6,0000	1.000
Certificate	DE000CE6ENK2	BMW 80.72TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9400	6.000	1,0300	6.000
Certificate	NL0012694772	BMW 83.83BL OPENB	EUR	3,6500	3,6500	1,9900	3169,1000	4	1,9900	1430	1,9700	1.000	2,0100	1.000
Certificate	NL0012687875	BMW 89.58BS OPENB	EUR	3,4700	5,1200	3,4700	8820,0000	2	5,1200	2000	5,1000	1.000	5,1400	1.000
Certificate	DE000CV505E2	BMW 95.31TS OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0300	6.000	2,1200	6.000
Certificate	NL0012025381	BMW 98.54BS OPENB	EUR	12,4300	14,0800	12,4300			14,0800		14,0600	1.000	14,1000	1.000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	34,6500	34,6500	34,6500			34,6500		34,6300	5.000	34,6700	5.000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	7.500	2,2900	7.500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	7.500	2,2100	7.500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	7.500	2,0000	7.500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	23,3500	23,3500	22,8000			22,8000		22,7800	5.000	22,8200	5.000
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	7.500	1,4700	7.500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	7.500	1,7100	7.500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	7.500	1,2800	7.500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	7.500	1,0200	7.500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	7.500	0,6100	7.500
Certificate	DE000CY52VE0	BNP 60TL 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	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	7.500	0,7800	7.500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	7.500	0,8700	7.500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	7.500	1,2100	7.500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	7.500	0,4500	7.500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	7.500	1,7400	7.500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	7.500	1,3700	7.500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	51,3100	51,3100	51,3100			51,3100		51,2900	5.000	51,3300	5.000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	25,7300	25,7300	25,1800			25,1800		25,1600	5.000	25,2000	5.000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	21,0400	21,0400	20,4900			20,4900		20,4700	5.000	20,5100	5.000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	18,7600	18,7600	18,2100			18,2100		18,1900	5.000	18,2300	5.000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	16,4200	16,4200	15,8700			15,8700		15,8500	5.000	15,8900	5.000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	11,7300	11,7300	11,1800			11,1800		11,1600	5.000	11,2000	5.000
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	9,4300	9,4300	8,8800			8,8800		8,8600	5.000	8,9000	5.000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	14,0400	14,5800	14,0400	285,8000	1	14,5800	20	14,5600	5.000	14,6000	5.000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	19,5600	20,1000	19,5600			20,1000		20,0800	5.000	20,1200	5.000
Certificate	NL0012244180	BNP 102.9TS OPENH	EUR	48,9800	49,4400	48,9800			49,4400		49,4100	1.000	49,4600	1.000
Certificate	NL0011412978	BNP 20.17TL OPENH	EUR	46,8700	46,8700	46,2400			46,2400		46,2100	1.000	46,2600	1.000
Certificate	NL0011412960	BNP 28.48TL OPENH	EUR	39,3100	39,3100	38,6800			38,6800		38,6500	1.000	38,7000	1.000
Certificate	NL0012056618	BNP 38.08TL OPENH	EUR	30,5700	30,5700	29,9300			29,9300		29,9000	1.000	29,9500	1.000
Certificate	DE000CD62T72	BNP 42.63TL OPENZ	EUR	22,2400	22,2400	22,2400			22,2400		22,0100	1.350	22,4600	1.350
Certificate	NL0011979968	BNP 44.82TL OPENH	EUR	24,4400	24,4400	23,8100			23,8100		23,7800	1.000	23,8300	1.000
Certificate	DE000CD63C13	BNP 47.61TL OPENZ	EUR	17,2800	17,2800	17,2800			17,2800		17,0500	1.350	17,5000	1.350
Certificate	NL0011993670	BNP 50.82TL OPENH	EUR	18,9800	18,9800	18,3400			18,3400		18,3100	1.000	18,3600	1.000
Certificate	NL0012105860	BNP 51.02BL OPENB	EUR	14,5800	14,5800	14,0300			14,0300		14,0100	5.000	14,0400	5.000
Certificate	DE000CD63ZE2	BNP 52.58TL OPENZ	EUR	12,3400	12,3400	12,3400			12,3400		12,1100	1.350	12,5600	1.350
Certificate	NL0012114367	BNP 53.07BL OPENB	EUR	12,5300	12,5300	11,9800			11,9800		11,9600	5.000	11,9900	5.000
Certificate	NL0012115455	BNP 55.11BL OPENB	EUR	10,4900	10,4900	9,9400			9,9400		9,9200	5.000	9,9500	5.000
Certificate	NL0012258362	BNP 57.14BL OPENB	EUR	8,4500	8,4500	7,9000			7,9000		7,8800	5.000	7,9100	5.000
Certificate	NL0012214159	BNP 57.35TL OPENH	EUR	13,0400	13,0400	12,3900			12,3900		12,3600	1.000	12,4100	1.000
Certificate	DE000CE6CHL6	BNP 59.56TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0400	6.000	1,1300	6.000
Certificate	NL0012258875	BNP 61.23BL OPENB	EUR	4,3700	4,3700	3,8000	5970,0000	2	3,8200	1450	3,8000	5.000	3,8300	5.000
Certificate	NL0012770333	BNP 63.23BL OPENB	EUR	2,3700	2,3700	1,8200			1,8200		1,8000	5.000	1,8300	5.000
Certificate	NL0012584478	BNP 64.82TL OPENH	EUR											
Certificate	NL0012683833	BNP 67.43BS OPENB	EUR	2,6900	3,2300	2,6900			3,2300		3,2100	5.000	3,2400	5.000
Certificate	NL0012276257	BNP 70.41BS OPENB	EUR	5,6800	6,2200	5,6800			6,2200		6,2000	5.000	6,2300	5.000
Certificate	NL0011412846	BNP 71.24TS OPENH	EUR	13,9100	14,5200	13,9100			14,5200		14,4900	1.000	14,5400	1.000
Certificate	NL0012679914	BNP 73.41BS OPENB	EUR	8,6700	9,2100	8,6700			9,2100		9,1900	5.000	9,2200	5.000
Certificate	NL0012243281	BNP 75.36TS OPENH	EUR	18,4800	18,9400	18,4800			18,9400		18,9100	1.000	18,9600	1.000
Certificate	NL0012437842	BNP 75.74TS OPENH	EUR	18,9000	19,5100	18,9000			19,5100		19,4800	1.000	19,5300	1.000
Certificate	NL0012558258	BNP 79.84TS OPENH	EUR	23,4400	24,0400	23,4400			24,0400		23,9400	1.000	24,1400	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	NL0012312516	BNP 94.83TS OPENH	EUR	40,1100	40,6800	40,1100			40,6800		40,6500	1,000	40,7000	1,000
Certificate	NL0012365266	BNP 94.89TS OPENH	EUR	40,1500	40,7500	40,1500			40,7500		40,7200	1,000	40,7700	1,000
Certificate	NL0012374078	BNP 94.94TS OPENH	EUR	40,2000	40,6600	40,2000			40,6600		40,6300	1,000	40,6800	1,000
Certificate	DE000CV4YXV0	BNRG42.83TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	2,000	0,7900	2,000
Certificate	DE000CV87FM8	BNRG47.81TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	2,000	0,3000	2,000
Certificate	DE000CD62R17	BOBL 114.7TL OPENZ	EUR	16,4200	16,4700	16,4200			16,4700		16,4600	5,000	16,4700	5,000
Certificate	DE000CD62R09	BOBL 123.1TL OPENZ	EUR	8,0200	8,0800	8,0200			8,0800		8,0700	5,000	8,0800	5,000
Certificate	DE000CD62R25	BOBL 135.5TS OPENZ	EUR	4,5200	4,5200	4,4650			4,4650		4,4600	5,000	4,4700	5,000
Certificate	DE000CD62R33	BOBL 144.1TS OPENZ	EUR	13,0900	13,0900	13,0500			13,0500		13,0400	5,000	13,0500	5,000
Certificate	DE000CE6CDJ9	BOBL 150.9TS OPENZ	EUR	19,8900	19,8900	19,8500			19,8500		19,8400	5,000	19,8500	5,000
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR	251,6100	251,6100	251,6100			251,6100		251,6100	3,000		
Certificate	NL0011418983	BOEIN 68.8TL OPENH	EUR	24,5300	24,5300	24,0300			24,0300		24,0300	5,000		
Certificate	DE000CN6HTK1	BOEIN96.69TL OPENZ	EUR	8,5600	8,5600	8,5600			8,5600			100,000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,2300	100	10,9300	100
Certificate	DE000CY51B8V	BOSKA 20TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,8700	100	10,9400	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9600	100	7,0300	100
Certificate	DE000CY516LF3	BOSKA 25TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		5,9300	100	6,6300	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0300	100	6,1000	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,2500	100	5,9500	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,2700	100	5,9700	100
Certificate	DE000CY52HN0	BOSKA 25TL OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,3000	100	6,0000	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0200	100	6,0900	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	7,7000	7,7000	7,0900			7,0900		7,0600	3,000	7,1100	3,000
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,2400	100	4,9400	100
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0100	100	5,0800	100
Certificate	NL0011743265	BOSKA 26TL OPENH	EUR	6,7400	6,7400	6,1300			6,1300		6,1000	3,000	6,1500	3,000
Certificate	NL0011743257	BOSKA 27TL OPENH	EUR	5,7900	5,7900	5,1700			5,1700		5,1400	3,000	5,1900	3,000
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1100	100	3,1800	100
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,3200	100	3,0200	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,0300	100	2,7300	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	100	4,5800	100
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,5700	100	4,2700	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	100	5,6000	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,4600	100	5,1600	100
Certificate	DE000CY51JZ2	BOSKA 35TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,5200	100	5,2200	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	5,5600	5,6300	5,5600	1200,9600	1	5,6300	216	5,5900	100	5,6600	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,5000	100	5,2000	100
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7100	100	6,7800	100
Certificate	DE000CY516LG1	BOSKA 38TS OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,1200	100	6,8200	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,4900	100	10,1900	100
Certificate	DE000CY516LH9	BOSKA 40TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,0900	100	8,7900	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7500	100	10,8200	100
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	11,9200	11,9200	11,3100			11,3100		11,2800	3,000	11,3300	3,000
Certificate	NL0011044490	BOSKA 23.6TL OPENH	EUR	8,9800	8,9800	8,3600			8,3600		8,3300	3,000	8,3800	3,000
Certificate	DE000CN6HSH9	BOSKA 25.1TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,2600	100	5,4100	100
Certificate	NL0011535026	BOSKA 26.68L OPENB	EUR	4,9200	4,9200	4,3500			4,3500		4,3200	3,000	4,3700	3,000
Certificate	NL0012516090	BOSKA 27.7TL OPENH	EUR	5,1600	5,1600	4,5500			4,5500		4,5200	3,000	4,5700	3,000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR	4,7100	4,7100	4,0900			4,0900		4,0600	3,000	4,1100	3,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR	4,2400	4,2400	3,6300			3,6300		3,6000	3,000	3,6500	3,000
Certificate	NL0012580716	BOSKA 30.1TL OPENH	EUR	2,9200	2,9200	2,3100			2,3100		2,2800	3,000	2,3300	3,000
Certificate	NL0012582159	BOSKA 32.1TS OPENH	EUR	3,9000	4,4700	3,9000			4,4700		4,4400	3,000	4,4900	3,000
Certificate	NL0012305817	BOSKA 33.1TS OPENH	EUR	4,9600	5,5300	4,9600			5,5300		5,5000	3,000	5,5500	3,000
Certificate	NL0011599584	BOSKA 33.8TS OPENH	EUR	5,7600	6,3300	5,7600			6,3300		6,3000	3,000	6,3500	3,000
Certificate	NL0012305270	BOSKA 34.1TS OPENH	EUR	6,0200	6,5900	6,0200			6,5900		6,5600	3,000	6,6100	3,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	4,9500	4,9500	4,9500			4,9500		4,9200	1,500	4,9800	1,500
Certificate	NL0011935499	BOSKA 35.7TS OPENH	EUR	7,7700	8,3500	7,7700			8,3500		8,3200	3,000	8,3700	3,000
Certificate	NL0011933494	BOSKA 37.6TS OPENH	EUR	9,8300	10,4100	9,8300			10,4100		10,3800	3,000	10,4300	3,000
Certificate	NL0011421169	BOSKA 38.6TS OPENH	EUR	10,9000	11,4700	10,9000			11,4700		11,4400	3,000	11,4900	3,000
Certificate	NL0011044409	BOSKA 51.1TS OPENH	EUR	24,3900	24,9600	24,3900			24,9600		24,9300	3,000	24,9800	3,000
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9500	1,000	13,0000	1,000
Certificate	NL0012027924	BOSKA20.318L OPENB	EUR	11,2000	11,2000	10,6300			10,6300		10,6000	3,000	10,6500	3,000
Certificate	DE000CD63HY8	BOSKA21.59TL OPENZ	EUR	8,8300	8,8300	8,8300			8,8300		8,7500	100	8,9000	100
Certificate	NL0012490262	BOSKA21.968L OPENB	EUR	9,5500	9,5500	8,9800			8,9800		8,9500	3,000	9,0000	3,000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	1,000	10,0100	1,000
Certificate	DE000CN6K503	BOSKA23.11TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2400	100	7,3900	100
Certificate	NL0011636501	BOSKA25.018L OPENB	EUR	6,5100	6,5100	5,9400			5,9400		5,9100	3,000	5,9600	3,000
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7200	1,000	6,7700	1,000
Certificate	DE000CN6GY93	BOSKA27.18TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2100	100	3,3600	100
Certificate	LU1574195019	BOSKA27.58TIOPIENS	EUR	3,1300	3,1300	3,1300			3,1300		3,1000	1,500	3,1500	1,500
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR	5,5100	5,5100	4,9400			4,9400		4,9100	1,000	4,9600	1,000
Certificate	NL0012497127	BOSKA28.118L OPENB	EUR	3,4000	3,4000	2,8300			2,8300		2,8000	3,000	2,8500	3,000
Certificate	LU1612181203	BOSKA28.51TIOPIENS	EUR	2,6800	2,6800	2,2100	160,8000	1	2,2100	60	2,1800	1,500	2,2300	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	NL0012502017	BOSKA28.91TL OPENB	EUR	4,5900	4,5900	4,0200			4,0200		3,9900	1.000	4,0400	1.000
Certificate	DE000CE6FKB4	BOSKA29.17TL OPENZ	EUR	0,2900	0,2900	0,2650	145,0000	1	0,2650	500	0,2500	500	0,2800	500
Certificate	NL0012689913	BOSKA29.618L OPENB	EUR	1,9100	1,9100	1,3400			1,3400		1,3100	3.000	1,3600	3.000
Certificate	NL0012690937	BOSKA29.91TL OPENB	EUR	3,6800	3,6800	3,1100			3,1100		3,0800	1.000	3,1300	1.000
Certificate	LU1696587812	BOSKA29.98TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	1.500	1,0200	1.500
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	4,6300	5,2000	4,6300			5,2000		5,1700	1.000	5,2200	1.000
Certificate	DE000CE6D640	BOSKA32.57TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	500	0,5200	500
Certificate	NL0012112478	BOSKA32.92BS OPENB	EUR	2,7100	3,2800	2,7100			3,2800		3,2500	3.000	3,3000	3.000
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	6,7800	7,3500	6,7800			7,3500		7,3200	1.000	7,3700	1.000
Certificate	NL0011527023	BOSKA35.33BS OPENB	EUR	5,1200	5,6900	5,1200			5,6900		5,6600	3.000	5,7100	3.000
Certificate	DE000CN6GNR1	BOSKA36.06TS OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,8700	100	6,0200	100
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	9,9300	10,5000	9,9300			10,5000		10,4700	1.000	10,5200	1.000
Certificate	NL0011518568	BOSKA37.64BS OPENB	EUR	7,4300	8,0000	7,4300			8,0000		7,9700	3.000	8,0200	3.000
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	12,1900	12,7600	12,1900			12,7600		12,7300	1.000	12,7800	1.000
Certificate	DE000CN6G007	BOSKA40.02TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8200	100	9,9700	100
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	27,0300	27,0300	27,0300			27,0300		27,0100	5.500	27,0400	2.500
Certificate	DE000CV505F9	BOUYG30.76TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	6.000	1,0500	6.000
Certificate	DE000CV4YXG1	BOUYG35.29TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	6.000	0,5900	6.000
Certificate	DE000CV87LE3	BOUYG40.28TL OPENZ	EUR											
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2300	2,2300	2,2100			2,2100		2,1900	5.000	2,2200	5.000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,1900	1,1900	1,1700			1,1700		1,1500	5.000	1,1800	5.000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,8000	0,8100	0,8000			0,8100		0,7900	5.000	0,8200	5.000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	40.000	5,0400	21.479
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	40.000	4,3500	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	40.000	3,2700	14.235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	40.000	2,8400	40.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8500	1,8500	1,8300			1,8300		1,8100	5.000	1,8400	5.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1500	1,1500	1,1300	570,0000	1	1,1300	500	1,1100	5.000	1,1400	5.000
Certificate	NL0012578736	BP 4.6TL OPENH	EUR	0,5300	0,5300	0,5200			0,5200		0,5000	5.000	0,5300	5.000
Certificate	NL0012582514	BP 4.8TS OPENH	EUR											
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,0400	1,0500	1,0400			1,0500		1,0300	5.000	1,0600	5.000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1500	5.000	1,1800	5.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,7600	1,7800	1,7600			1,7800		1,7600	5.000	1,7900	5.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.542TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	10.500	1,3800	10.500
Certificate	DE000CD634Y0	BP 3.949TL OPENZ	EUR	0,8950	0,8950	0,8950			0,8950		0,8700	10.500	0,9200	10.500
Certificate	DE000CE6EX04	BP 4.353TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4200	10.500	0,4700	10.500
Certificate	DE000CR9RQ72	BPOST14.89TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	4.500	0,6400	4.500
Certificate	DE000CR4J449	BPOST16.97TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	4.500	0,5400	4.500
Certificate	DE000CR4JBQ3	BPOST18.67TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	4.500	0,4500	4.500
Certificate	DE000CE6BJB5	BPOST19.79TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4.500	0,3900	4.500
Certificate	DE000CE6DXW8	BPOST20.78TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	1.050	1,3900	1.050
Certificate	DE000CE6E853	BPOST21.77TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	1.050	1,1900	1.050
Certificate	DE000CE6FC08	BPOST22.77TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	1.050	0,9900	1.050
Certificate	DE000CV4YVV4	BPOST24.26TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	1.050	0,6900	1.050
Certificate	DE000CV4ZBM2	BPOST25.76TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1.050	0,4000	1.050
Certificate	DE000CV4Z4B3	BPOST30.86TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	1.050	0,7000	1.050
Certificate	DE000CV4ZLV2	BRBY 12.32TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	4.500	0,8700	4.500
Certificate	DE000CV4YV13	BRBY 13.83TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	4.500	0,5400	4.500
Certificate	DE000CV4ZP39	BRBY 14.46TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3400	4.500	0,4000	4.500
Certificate	DE000CN6JPB4	BRCL51.165TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	22.500	1,1000	22.500
Certificate	DE000CD625N1	BRCL51.473TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	22.500	0,7500	22.500
Certificate	DE000CV4Z0T3	BRCL51.776TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	22.500	0,4100	22.500
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	86.200	7,3600	86.200
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,5900	0,5900	0,5900			0,5900		0,5880	336.200	0,5920	336.200
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5100	55.400	5,5400	55.400
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,1900	10.000	16,3100	10.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	10,8700	10,8700	9,1300			9,1300		9,0600	9.000	9,1900	9.000
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,6200	10,6200	10,4700			10,4700		10,4600	75.000	10,4800	75.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	22,2000	22,2000	21,8000			21,8000		21,8000	10.000	25,9200	6.100
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,2460	0,2460	0,2420	9840,0000	2	0,2420	40000	0,2400	1.554.600	0,2440	1.554.600
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	323.200	2,1900	323.200
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	2.480.069
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1870	1,2630	1,1870			1,2630		1,2580	100.000	1,2680	100.000
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0521	0,0584	0,0521			0,0584		0,0579	200.000	0,0589	200.000
Certificate	NL0011535513	BRENT 32TL OPENB	EUR	27,1250	27,1250	27,1250			27,1250		27,1200	20.000	27,1300	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	20,2200	20,2200	19,4600			19,4600		19,4500	2.500	19,4600	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	17,7700	17,7700	17,0100			17,0100		17,0000	2.500	17,0100	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	15,3200	15,3200	14,5600			14,5600		14,5500	2.500	14,5600	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
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	150.000	1,3300	150.000
Certificate	DE000CV4Y586	BRENT 49TL 0418Z	EUR	12,8700	12,8700	12,1100			12,1100		12,1000	2.500	12,1100	2.500
Certificate	DE000CY52Q07	BRENT 50TL 0418C	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	150.000	1,1700	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CV4Y594	BRENT 52TL 0418Z	EUR	10,4200	10,4200	9,6700			9,6700		9,6600	2.500	9,6700	2.500
Certificate	DE000CY52P27	BRENT 55TL 0418C	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	150.000	0,7600	150.000
Certificate	DE000CV4Y5A4	BRENT 55TL 0418Z	EUR	7,9700	7,9700	7,2200			7,2200		7,2100	2.500	7,2200	2.500
Certificate	DE000CY52PY0	BRENT 58TL 0418C	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5100	150.000
Certificate	DE000CV4Y5B2	BRENT 58TL 0418Z	EUR	5,5200	5,5200	4,7650			4,7650		4,7600	2.500	4,7700	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	4,7000	4,7000	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	150.000	0,3500	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	3,8500	3,8500	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	3,0300	3,0300	2,0400			2,0400		2,0300	25.000	2,0400	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,1900	150.000
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	NL0012504773	BRENT 69BS OPENB	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	150.000	0,7500	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	5,9800	6,9700	5,9800			6,9700		6,9600	25.000	6,9700	25.000
Certificate	DE000CV4Y5E6	BRENT 73TS 0418Z	EUR	7,2000	7,9500	7,2000			7,9500		7,9400	2.500	7,9500	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Certificate	NL0012551402	BRENT 74TS OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	30.000	10,1900	30.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CV4Y5F3	BRENT 77TS 0418Z	EUR	10,4700	11,2200	10,4700			11,2200		11,2100	2.500	11,2200	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	150.000	1,2400	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	150.000	1,4000	150.000
Certificate	DE000CV4Y5G1	BRENT 81TS 0418Z	EUR	13,7300	14,4800	13,7300			14,4800		14,4700	2.500	14,4800	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	150.000	1,5700	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	150.000	1,8100	150.000
Certificate	DE000CV4Y5H9	BRENT 85TS 0418Z	EUR	17,0000	17,7400	17,0000			17,7400		17,7300	2.500	17,7400	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	150.000	2,2200	150.000
Certificate	NL0011636949	BRENT 24.3TL OPENB	EUR	34,0000	34,0000	33,0500	17991,5000	2	33,1150	530	33,1100	20.000	33,1200	20.000
Certificate	NL0011539549	BRENT 26.4TL OPENB	EUR	31,4550	31,4550	31,4550			31,4550		31,4500	20.000	31,4600	20.000
Certificate	NL0011532387	BRENT 28.5TL OPENB	EUR	29,8150	29,8150	29,8150			29,8150		29,8100	20.000	29,8200	20.000
Certificate	NL0011531280	BRENT 33.2TL OPENB	EUR	26,1450	26,1450	26,1450			26,1450		26,1400	20.000	26,1500	20.000
Certificate	NL0011637855	BRENT 36.2TL OPENB	EUR	23,8150	23,8150	23,8150			23,8150		23,8100	20.000	23,8200	20.000
Certificate	NL0011648340	BRENT 38.3TL OPENB	EUR	22,0000	22,1550	21,9400	6593,0000	3	22,1550	300	22,1500	20.000	22,1600	19.800
Certificate	NL0011933288	BRENT 39.5TL OPENH	EUR	21,1700	21,1700	21,1700			21,1700		21,1500	30.000	21,1800	30.000
Certificate	NL0011655105	BRENT 40.4TL OPENB	EUR	20,4950	20,4950	20,4950			20,4950		20,4900	20.000	20,5000	20.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	18,8550	18,8550	18,8550			18,8550		18,8500	50.000	18,8600	50.000
Certificate	NL0011655741	BRENT 42.4TL OPENB	EUR	18,8750	18,8750	18,8750			18,8750		18,8700	20.000	18,8800	20.000
Certificate	NL0011933254	BRENT 42.6TL OPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7100	30.000	18,7400	30.000
Certificate	NL0012274310	BRENT 43.4TL OPENB	EUR	18,0650	18,0650	18,0650			18,0650		18,0600	20.000	18,0700	20.000
Certificate	NL0012277453	BRENT 45.5TL OPENB	EUR	16,4250	16,4250	16,4250			16,4250		16,4200	20.000	16,4300	20.000
Certificate	NL0012279020	BRENT 46.6TL OPENB	EUR	15,5750	15,5750	15,5750			15,5750		15,5700	20.000	15,5800	20.000
Certificate	NL0012279038	BRENT 47.6TL OPENB	EUR	14,3600	14,7650	14,3600	159776,0000	5	14,7650	11000	14,7600	20.000	14,7700	9.000
Certificate	NL0012491989	BRENT 48.6TL OPENB	EUR	13,9850	13,9850	13,9850			13,9850		13,9800	20.000	13,9900	20.000
Certificate	NL0012492847	BRENT 50.7TL OPENB	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	20.000	12,3700	20.000
Certificate	NL0012439640	BRENT 51.3TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	30.000	11,4700	30.000
Certificate	NL0012494785	BRENT 51.7TL OPENB	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	20.000	11,6100	20.000
Certificate	NL0012495097	BRENT 52.28L OPENB	EUR	9,6450	9,6450	9,6450			9,6450		9,6400	20.000	9,6500	20.000
Certificate	NL0012518112	BRENT 52.3TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	30.000	10,6700	30.000
Certificate	NL0012495170	BRENT 52.7TL OPENB	EUR	10,9000	10,9000	10,8150	1635,0000	1	10,8150	150	10,8100	20.000	10,8200	19.850
Certificate	NL0012500425	BRENT 53.6TL OPENB	EUR	10,0450	10,0450	10,0450			10,0450		10,0400	20.000	10,0500	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50.000	8,9300	50.000
Certificate	NL0012526578	BRENT 54.3TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0300	30.000	9,0600	30.000
Certificate	NL0012501118	BRENT 54.7TL OPENB	EUR	8,8900	9,4600	8,8900	108010,0000	6	9,1950	12000	9,1900	10.000	9,2000	18.000
Certificate	NL0012503171	BRENT 55.7TL OPENB	EUR	8,4150	8,4150	8,4150			8,4150		8,4100	20.000	8,4200	20.000
Certificate	DE000CE6FEA9	BRENT 55.9TL OPENZ	EUR	7,4800	7,4800	6,7300			6,7300		6,7200	15.000	6,7300	15.000
Certificate	NL0012504955	BRENT 56.7TL OPENB	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	20.000	7,6400	20.000
Certificate	DE000VL5RVA8	BRENT 56.9TL OPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50.000	8,4300	50.000
Certificate	NL0012504963	BRENT 57.7TL OPENB	EUR	7,4100	7,4100	6,8350	3941,4000	2	6,8350	540	6,8300	20.000	6,8400	20.000
Certificate	DE000VL5RVB6	BRENT 57.9TL OPENV	EUR	7,6450	7,6450	7,6450			7,6450		7,6400	50.000	7,6500	50.000
Certificate	DE000CE6FHL9	BRENT 57.9TL OPENZ	EUR	5,8500	5,8500	5,1000			5,1000		5,0900	15.000	5,1000	15.000
Certificate	NL0012531495	BRENT 58.3TL OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8700	30.000	5,9000	30.000
Certificate	NL0012508386	BRENT 58.7TL OPENB	EUR	5,9500	6,0650	5,7500	2532,5000	2	6,0650	430	6,0600	20.000	6,0700	19.870
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	NL0012511273	BRENT 59.8TL OPENB	EUR	6,0800	6,0800	5,2350	5472,0000	1	5,2350	900	5,2300	20.000	5,2400	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000CV426Q6	BRENT 59.9TL OPENZ	EUR	4,2100	4,2100	3,4550			3,4550		3,4500	15.000	3,4600	15.000
Certificate	NL0012693964	BRENT 60.7TL OPENB	EUR	5,3300	5,3300	4,4650	4192,0000	4	4,4650	850	4,4600	20.000	4,4700	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	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	3,4400	3,4400	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	DE000VLSR294	BRENT 61.7TL OPENV	EUR	4,4305	4,4305	4,4305			4,4305		4,4260	50.000	4,4350	50.000
Certificate	NL0012688782	BRENT 61.8TL OPENB	EUR	4,5200	4,5300	3,4900	22735,5300	15	3,6350	5578	3,6300	20.000	3,6400	20.000
Certificate	NL0012688790	BRENT 62.8TL OPENB	EUR	3,7700	3,7700	2,6500	27082,0000	5	2,8450	8200	2,8400	20.000	2,8500	20.000
Certificate	NL0012685499	BRENT 66.6TS OPENB	EUR											
Certificate	LU1696584397	BRENT 67.5TPIOPENS	EUR											
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TPIOPENS	EUR											
Certificate	NL0012683924	BRENT 68.6TS OPENB	EUR	5,4800	6,3050	5,4800	6241,0000	3	6,3050	1075	6,3000	20.000	6,3100	20.000
Certificate	NL0012692602	BRENT 70.6TS OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	20.000	7,9700	20.000
Certificate	DE000VLSR8C2	BRENT 71.7TS OPENV	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	DE000VLSR8D0	BRENT 72.7TS OPENV	EUR	8,9850	8,9850	8,9850			8,9850		8,9800	50.000	8,9900	50.000
Certificate	NL0011250543	BRENT 73.9TS OPENB	EUR	10,0000	10,8500	10,0000	20527,5000	3	10,8150	2050	10,8100	20.000	10,8200	20.000
Certificate	LU1695200110	BRENT 74.5TPIOPENS	EUR	7,3100	8,3100	7,3100			8,3100		8,3000	35.000	8,3100	25.000
Certificate	NL0012696603	BRENT 75.9TS OPENB	EUR	12,4850	12,4850	12,4850			12,4850		12,4800	20.000	12,4900	20.000
Certificate	NL0012697635	BRENT 77.9TS OPENB	EUR	14,1850	14,1850	14,1850			14,1850		14,1800	20.000	14,1900	20.000
Certificate	NL0012676605	BRENT 79.9TS OPENB	EUR	15,9350	15,9350	15,9350			15,9350		15,9300	20.000	15,9400	20.000
Certificate	DE000CV4ZJM5	BRENT 84.1TS OPENZ	EUR	16,1000	16,8400	16,1000			16,8400		16,8300	15.000	16,8400	15.000
Certificate	DE000CV4ZJN3	BRENT 86.1TS OPENZ	EUR	17,7300	18,4700	17,7300			18,4700		18,4600	15.000	18,4700	15.000
Certificate	DE000CV4ZRT3	BRENT 88.1TS OPENZ	EUR	19,3700	20,1100	19,3700			20,1100		20,1000	15.000	20,1100	15.000
Certificate	NL0012313126	BRENT14.56TL OPENH	EUR	40,7100	40,7100	40,7100			40,7100		40,6900	30.000	40,7200	30.000
Certificate	NL0011636733	BRENT17.74BL OPENB	EUR	37,8950	37,8950	37,8950			37,8950		37,8900	20.000	37,9000	20.000
Certificate	NL0011598321	BRENT18.95TL OPENH	EUR	37,3700	37,3700	37,3700			37,3700		37,3600	30.000	37,3800	30.000
Certificate	NL0011422415	BRENT24.33TL OPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,1100	30.000	33,1400	30.000
Certificate	NL0011422407	BRENT27.47TL OPENH	EUR	30,6500	30,6500	30,6500			30,6500		30,6300	30.000	30,6600	30.000
Certificate	DE000CE6DM73	BRENT27.86TL OPENZ	EUR	30,8500	30,8500	30,0900			30,0900		30,0800	15.000	30,0900	15.000
Certificate	NL0011538111	BRENT29.26BL OPENB	EUR	28,4650	28,4650	28,4650			28,4650		28,4600	20.000	28,4700	20.000
Certificate	NL0011422399	BRENT30.61TL OPENH	EUR	28,1700	28,1700	28,1700			28,1700		28,1500	30.000	28,1800	30.000
Certificate	NL0011534557	BRENT31.45BL OPENB	EUR	26,6750	26,6750	26,6750			26,6750		26,6700	20.000	26,6800	20.000
Certificate	DE000CE6DPC6	BRENT31.91TL OPENZ	EUR	27,1400	27,1400	26,3800			26,3800		26,3700	15.000	26,3800	15.000
Certificate	DE000CN6HEY4	BRENT32.97TL OPENZ	EUR	26,2700	26,2700	25,5100			25,5100		25,5000	15.000	25,5100	15.000
Certificate	NL0011534565	BRENT33.51BL OPENB	EUR	24,9850	24,9850	24,9850			24,9850		24,9800	20.000	24,9900	20.000
Certificate	NL0011422381	BRENT33.75TL OPENH	EUR	25,7000	25,7000	25,7000			25,7000		25,6800	30.000	25,7100	30.000
Certificate	DE000CE6CRC4	BRENT33.88TL OPENZ	EUR	25,5300	25,5300	24,7700			24,7700		24,7600	15.000	24,7700	15.000
Certificate	DE000CE6CRB6	BRENT34.88TL OPENZ	EUR	24,7100	24,7100	23,9500			23,9500		23,9400	15.000	23,9500	15.000
Certificate	DE000CD628Y2	BRENT35.07TL OPENZ	EUR	25,0500	25,0500	24,3000			24,3000		24,2900	15.000	24,3000	15.000
Certificate	NL0011727839	BRENT35.14TL OPENH	EUR	24,6100	24,6100	24,6100			24,6100		24,5900	30.000	24,6200	30.000
Certificate	NL0011598313	BRENT35.62TL OPENH	EUR	24,2200	24,2200	24,2200			24,2200		24,2000	30.000	24,2300	30.000
Certificate	NL0011531108	BRENT35.68BL OPENB	EUR	23,2050	23,2050	23,2050			23,2050		23,2000	20.000	23,2100	20.000
Certificate	DE000CN6HF04	BRENT35.96TL OPENZ	EUR	23,8200	23,8200	23,0600			23,0600		23,0500	15.000	23,0600	15.000
Certificate	NL0011727821	BRENT36.18TL OPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7700	30.000	23,8000	30.000
Certificate	NL0011598305	BRENT36.67TL OPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3800	30.000	23,4100	30.000
Certificate	DE000CN6H757	BRENT36.91TL OPENZ	EUR	23,0500	23,0500	22,2900			22,2900		22,2800	15.000	22,2900	15.000
Certificate	DE000CN6J7J4	BRENT37.96TL OPENZ	EUR	22,1900	22,1900	21,4300			21,4300		21,4200	15.000	21,4300	15.000
Certificate	NL0011727805	BRENT38.26TL OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1300	30.000	22,1600	30.000
Certificate	NL0011933296	BRENT38.48TL OPENH	EUR	21,9700	21,9700	21,9700			21,9700		21,9500	30.000	21,9800	30.000
Certificate	DE000CN6J1Q2	BRENT38.95TL OPENZ	EUR	21,3700	21,3700	20,6200			20,6200		20,6100	15.000	20,6200	15.000
Certificate	NL0011727797	BRENT39.29TL OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3200	30.000	21,3500	30.000
Certificate	NL0011648779	BRENT39.93BL OPENB	EUR	19,7350	19,7350	19,7350			19,7350		19,7300	20.000	19,7400	20.000
Certificate	DE000CN6J1R0	BRENT40.03TL OPENZ	EUR	20,4900	20,4900	19,7300			19,7300		19,7200	15.000	19,7300	15.000
Certificate	NL0011727789	BRENT40.33TL OPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,4900	30.000	20,5200	30.000
Certificate	NL0011933270	BRENT40.54TL OPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3300	30.000	20,3600	30.000
Certificate	DE000CN6J5E2	BRENT40.98TL OPENZ	EUR	19,7100	19,7100	18,9600			18,9600		18,9500	15.000	18,9600	15.000
Certificate	DE000CN6K556	BRENT41.19TL OPENZ	EUR	20,1300	20,1300	19,3800			19,3800		19,3700	15.000	19,3800	15.000
Certificate	NL0011727771	BRENT41.37TL OPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6800	30.000	19,7100	30.000
Certificate	NL0011933262	BRENT41.57TL OPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	30.000	19,5500	30.000
Certificate	NL0011655410	BRENT42.03BL OPENB	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	20.000	18,0200	20.000
Certificate	NL0011727763	BRENT42.41TL OPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8600	30.000	18,8900	30.000
Certificate	DE000CN6K859	BRENT42.51TL OPENZ	EUR	18,2700	18,2700	17,5200			17,5200		17,5100	15.000	17,5200	15.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,0150	18,0150	18,0150			18,0150		18,0100	50.000	18,0200	50.000
Certificate	DE000CN6K867	BRENT43.01TL OPENZ	EUR	18,0500	18,0500	17,2900			17,2900		17,2800	15.000	17,2900	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	17,1950	17,1950	17,1950			17,1950		17,1900	50.000	17,2000	50.000
Certificate	DE000CE6DRN9	BRENT43.97TL OPENZ	EUR	17,2600	17,2600	16,5000			16,5000		16,4900	15.000	16,5000	15.000
Certificate	NL0012274963	BRENT44.07BL OPENB	EUR	16,3050	16,3050	16,3050			16,3050		16,3000	20.000	16,3100	20.000
Certificate	NL0012372650	BRENT44.22TL OPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0800	30.000	17,1100	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	16,3650	16,3650	16,3650			16,3650		16,3600	50.000	16,3700	50.000
Certificate	DE000CE6EOL9	BRENT44.97TL OPENZ	EUR	16,4400	16,4400	15,6900			15,6900		15,6800	15.000	15,6900	15.000
Certificate	NL0012372643	BRENT45.24TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2700	30.000	16,3000	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	16,3100	16,3100	15,5350	1223,2500	1	15,5350	75	15,5300	50.000	15,5400	50.000
Certificate	DE000CE6EOM7	BRENT45.97TL OPENZ	EUR	15,6200	15,6200	14,8700			14,8700		14,8600	15.000	14,8700	15.000
Certificate	NL0012372635	BRENT46.25TL OPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4600	30.000	15,4900	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	DE000CE6E4J5	BRENT46.28TL OPENZ	EUR	16,0500	16,0500	15,3000			15,3000		15,2900	15,000	15,3000	15,000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	14,7150	14,7150	14,7150			14,7150		14,7100	50,000	14,7200	50,000
Certificate	DE000CE6E4A4	BRENT46.95TL OPENZ	EUR	14,8200	14,8200	14,0600			14,0600		14,0500	15,000	14,0600	15,000
Certificate	NL0012278675	BRENT47.13BL OPENB	EUR	13,7950	13,7950	13,7950			13,7900		13,7900	20,000	13,8000	20,000
Certificate	NL0012372627	BRENT47.27TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6500	30,000	14,6800	30,000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	50,000	13,8800	50,000
Certificate	DE000CE6E556	BRENT47.94TL OPENZ	EUR	14,0100	14,0100	13,2600			13,2600		13,2500	15,000	13,2600	15,000
Certificate	NL0012372619	BRENT48.29TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	30,000	13,8700	30,000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	13,0550	13,0550	13,0550			13,0550		13,0500	50,000	13,0600	50,000
Certificate	DE000CE6EP12	BRENT48.82TL OPENZ	EUR	14,0100	14,0100	13,2600			13,2600		13,2500	15,000	13,2600	15,000
Certificate	DE000CE6EN30	BRENT48.93TL OPENZ	EUR	13,2000	13,2000	12,4400			12,4400		12,4300	15,000	12,4400	15,000
Certificate	NL0012491831	BRENT49.17BL OPENB	EUR	12,1250	12,1250	12,1250			12,1250		12,1200	20,000	12,1300	20,000
Certificate	NL0012437693	BRENT49.23TL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,0900	30,000	13,1200	30,000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	12,2250	12,2250	12,2250			12,2250		12,2200	50,000	12,2300	50,000
Certificate	DE000CE6ETJ1	BRENT49.92TL OPENZ	EUR	12,3800	12,3800	11,6300			11,6300		11,6200	15,000	11,6300	15,000
Certificate	NL0012492714	BRENT50.18BL OPENB	EUR	11,2950	11,2950	11,2950			11,2950		11,2900	20,000	11,3000	20,000
Certificate	NL0012439657	BRENT50.29TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30,000	12,2700	30,000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	11,4050	11,4050	11,4050			11,4050		11,4000	50,000	11,4100	50,000
Certificate	DE000CE6ETK9	BRENT50.93TL OPENZ	EUR	11,5600	11,5600	10,8100			10,8100		10,8000	15,000	10,8100	15,000
Certificate	DE000CE6EXN5	BRENT51.37TL OPENZ	EUR	11,9600	11,9600	11,2200			11,2200		11,2100	15,000	11,2200	15,000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	10,5750	10,5750	10,5750			10,5750		10,5700	50,000	10,5800	50,000
Certificate	DE000CE6EW13	BRENT51.92TL OPENZ	EUR	10,7500	10,7500	10,0000			9,9900		9,9900	15,000	10,0000	15,000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	9,7550	9,7550	9,7550			9,7550		9,7500	50,000	9,7600	50,000
Certificate	DE000CE6EXH7	BRENT52.92TL OPENZ	EUR	9,9300	9,9300	9,1800			9,1800		9,1700	15,000	9,1800	15,000
Certificate	NL0012496277	BRENT53.21BL OPENB	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	20,000	8,8200	20,000
Certificate	NL0012525018	BRENT53.33TL OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8300	30,000	9,8600	30,000
Certificate	DE000CE6EXP0	BRENT53.91TL OPENZ	EUR	9,9200	9,9200	9,1700			9,1700		9,1600	15,000	9,1700	15,000
Certificate	DE000CE6EXJ3	BRENT53.92TL OPENZ	EUR	9,1100	9,1100	8,3600			8,3600		8,3500	15,000	8,3600	15,000
Certificate	NL0012500920	BRENT54.22BL OPENB	EUR	7,9950	7,9950	7,9950			7,9950		7,9900	20,000	8,0000	20,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	50,000	8,1000	50,000
Certificate	NL0012501407	BRENT55.23BL OPENB	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	20,000	7,1700	20,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50,000	7,2800	50,000
Certificate	NL0012504740	BRENT56.24BL OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	20,000	6,3400	20,000
Certificate	NL0012531222	BRENT56.29TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	30,000	7,5000	30,000
Certificate	DE000CE6FEH4	BRENT56.45TL OPENZ	EUR	7,8800	7,8800	7,1300			7,1300		7,1200	15,000	7,1300	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	6,4550	6,4550	6,4550			6,4550		6,4500	50,000	6,4600	50,000
Certificate	NL0012504757	BRENT57.25BL OPENB	EUR	5,9900	5,9900	5,5150	4792,0000	1	5,5150	800	5,5100	20,000	5,5200	20,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	5,5700	5,6250	5,5700	278,5000	1	5,6250	50	5,6200	50,000	5,6300	50,000
Certificate	NL0012508238	BRENT58.26BL OPENB	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	20,000	4,6900	20,000
Certificate	DE000CE6FHQ8	BRENT59.01TL OPENZ	EUR	5,8300	5,8300	5,0800			5,0800		5,0700	15,000	5,0800	15,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	4,8055	4,8055	4,8055			4,8055		4,8010	50,000	4,8100	50,000
Certificate	NL0012508246	BRENT59.27BL OPENB	EUR	3,8550	3,8550	3,8550			3,8550		3,8500	20,000	3,8600	20,000
Certificate	NL0012549141	BRENT59.91TL OPENH	EUR	4,6100	4,6100	4,6100	2305,0000	1	4,6100	500	4,5900	30,000	4,6200	30,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	3,9865	3,9865	3,9865			3,9865		3,9820	50,000	3,9910	50,000
Certificate	NL0012512065	BRENT60.26BL OPENB	EUR	3,3000	3,3000	2,7000	2464,0000	6	3,0450	825	3,0400	19,800	3,0500	19,875
Certificate	DE000VL5R0A3	BRENT60.89TL OPENV	EUR	3,1595	3,1595	3,1595			3,1595		3,1550	50,000	3,1640	50,000
Certificate	NL0012548523	BRENT60.92TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	30,000	3,8200	30,000
Certificate	NL0012688360	BRENT61.26BL OPENB	EUR	2,5200	2,5200	1,9900	512,0000	3	2,2250	225	2,2200	20,000	2,2300	20,000
Certificate	DE000CV4Z845	BRENT61.55TL OPENZ	EUR	3,7800	3,7800	3,0350			3,0350		3,0300	15,000	3,0400	15,000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	2,3405	2,3405	2,3405			2,3405		2,3360	50,000	2,3450	50,000
Certificate	DE000CV87J99	BRENT61.89TL OPENB	EUR	2,5800	2,5800	1,8250	265,2000	1	1,8250	120	1,8200	15,000	1,8300	15,000
Certificate	DE000CV4Z6R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	1,5305	1,5305	1,5305			1,5305		1,5260	50,000	1,5350	50,000
Certificate	NL0012688378	BRENT62.26BL OPENB	EUR	2,1900	2,3600	0,9500	16076,5000	17	1,4050	9900	1,4000	20,000	1,4100	20,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	0,3190	1,0760	0,3190	2283,5000	11	0,7115	3200	0,7070	50,000	0,7160	50,000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR	1,5200	1,5200	0,3400	51,0000	1	0,3400	150				
Certificate	DE000CV87MH4	BRENT63.88TL OPENZ	EUR											
Certificate	DE000VL76LM0	BRENT63.99TL OPENV	EUR											
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	DE000VL76LN8	BRENT64.99TL OPENV	EUR											
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENZ	EUR											
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENZ	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENZ	EUR											
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	DE000CV508A4	BRENT67.25TS OPENZ	EUR											
Certificate	DE000VL76G86	BRENT67.45TS OPENZ	EUR											
Certificate	NL0012685325	BRENT67.89BS OPENZ	EUR	2,6200	3,9900	2,6200	21716,0000	8	3,4750	6600	3,4700	20,000	3,4800	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	NL0012565352	BRENT68.21TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	30,000	5,3100	30,000	
Certificate	LU1695122728	BRENT68.25TCIOPEN5	EUR												
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	3,5615	3,5615	3,5615			3,5615		3,5570	50,000	3,5660	50,000	
Certificate	DE000CV50882	BRENT69.03TS OPENZ	EUR	4,8400	5,5900	4,8400			5,5900		5,5800	15,000	5,5900	15,000	
Certificate	NL0012565345	BRENT69.21TS OPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1200	30,000	6,1500	30,000	
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	4,3715	4,3715	4,3715			4,3715		4,3670	50,000	4,3760	50,000	
Certificate	NL0012681142	BRENT69.89BS OPENB	EUR	4,3500	5,1150	4,3500	217,5000	1	5,1150		50	5,1100	20,000	5,1200	20,000
Certificate	LU1651897958	BRENT70.25TPIOPEN5	EUR												
Certificate	DE000CV503W9	BRENT70.29TS OPENZ	EUR	4,7900	5,5300	4,7900			5,5300		5,5200	15,000	5,5300	15,000	
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50,000	5,2000	50,000	
Certificate	DE000CE6FEJ0	BRENT70.97TS OPENZ	EUR	6,4700	7,2100	6,4700			7,2100		7,2000	15,000	7,2100	15,000	
Certificate	NL0012549521	BRENT71.27TS OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	30,000	7,8900	30,000	
Certificate	NL0012538425	BRENT71.31TS OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8900	30,000	7,9200	30,000	
Certificate	NL0012508840	BRENT71.89BS OPENB	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	20,000	6,7500	20,000	
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50,000	5,9900	50,000	
Certificate	NL0012548499	BRENT72.24TS OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	30,000	8,7100	30,000	
Certificate	DE000CD616P5	BRENT72.29TS OPENZ	EUR	6,4200	7,1600	6,4200			7,1600		7,1500	15,000	7,1600	15,000	
Certificate	NL0012131027	BRENT72.77TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	30,000	9,1600	30,000	
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50,000	6,8300	50,000	
Certificate	DE000CE6FHR6	BRENT73.42TS OPENZ	EUR	8,5100	9,2600	8,5100			9,2600		9,2500	15,000	9,2600	15,000	
Certificate	NL0012696264	BRENT73.88BS OPENB	EUR	8,3750	8,3750	8,3750			8,3750		8,3700	20,000	8,3800	20,000	
Certificate	DE000CE6FH60	BRENT74.26TS OPENZ	EUR	8,0400	8,7800	8,0400			8,7800		8,7700	15,000	8,7800	15,000	
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	8,8550	8,8550	8,8550			8,8550		8,8500	50,000	8,8600	50,000	
Certificate	NL0012551394	BRENT75.32TS OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	30,000	11,3100	30,000	
Certificate	NL0012696272	BRENT75.87BS OPENB	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	20,000	10,0100	20,000	
Certificate	DE000CE6FHS4	BRENT75.87TS OPENZ	EUR	10,5600	11,3000	10,5600			11,3000		11,2900	15,000	11,3000	15,000	
Certificate	DE000CV50871	BRENT76.24TS OPENZ	EUR	9,6600	10,4000	9,6600			10,4000		10,3900	15,000	10,4000	15,000	
Certificate	LU1695200201	BRENT76.25TPIOPEN5	EUR	8,7400	9,7400	8,7400			9,7400		9,7300	35,000	9,7400	25,000	
Certificate	NL0011233523	BRENT76.37TS OPENH	EUR	12,0000	13,0000	12,0000	826,1000	3	12,8800	66	12,8600	30,000	12,8900	30,000	
Certificate	NL0012557888	BRENT77.56TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1700	30,000	13,2000	30,000	
Certificate	NL0012700421	BRENT77.86BS OPENB	EUR	11,6350	11,6350	11,6350			11,6350		11,6300	20,000	11,6400	20,000	
Certificate	DE000CR4J373	BRENT78.09TS OPENZ	EUR	1,1150	1,1950	1,1150			1,1950		1,1900	150,000	1,2000	150,000	
Certificate	DE000CV42ZD3	BRENT78.31TS OPENZ	EUR	12,6000	13,3400	12,6000			13,3400		13,3300	15,000	13,3400	15,000	
Certificate	NL0012131019	BRENT78.76TS OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	30,000	14,2100	30,000	
Certificate	NL0012680557	BRENT79.86BS OPENB	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	20,000	13,2800	20,000	
Certificate	DE000CV4Z652	BRENT80.09TS OPENZ	EUR	12,8100	13,5500	12,8100			13,5500		13,5400	15,000	13,5500	15,000	
Certificate	DE000CV4ZH88	BRENT80.74TS OPENZ	EUR	14,6300	15,3800	14,6300			15,3800		15,3700	15,000	15,3800	15,000	
Certificate	DE000CV4ZAF8	BRENT82.08TS OPENZ	EUR	14,4400	15,1800	14,4400			15,1800		15,1700	15,000	15,1800	15,000	
Certificate	DE000CV4ZH66	BRENT83.19TS OPENZ	EUR	16,6800	17,4200	16,6800			17,4200		17,4100	15,000	17,4200	15,000	
Certificate	NL0012549968	BRENT84.21TS OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7800	30,000	18,8100	30,000	
Certificate	NL0012549109	BRENT89.16TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9500	30,000	22,9800	30,000	
Certificate	NL0012557870	BRENT99.51TS OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6800	30,000	31,7100	30,000	
Certificate	DE000CE6F1Z6	BRUNL 17.3TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	300	0,2600	300	
Certificate	DE000CV4ZNL9	BRUNL 19.2TS OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	300	0,4500	300	
Certificate	DE000CE6EF97	BRUNL 5.45TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	300	1,0500	300	
Certificate	DE000CE6EAA0	BRUNL 9.66TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	300	0,6700	300	
Certificate	DE000CR9RQ80	BRUNL10.58TL OPENZ	EUR	0,5300	0,5300	0,5300	212,0000	1	0,5300	400	0,5200	300	0,5400	300	
Certificate	DE000CE6E945	BRUNL10.71TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	300	0,5700	300	
Certificate	DE000CE6ENL0	BRUNL11.57TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	300	0,4400	300	
Certificate	DE000CE6ERCO	BRUNL11.76TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	300	0,4700	300	
Certificate	DE000CE6EYK9	BRUNL12.56TL OPENZ	EUR	0,3500	0,3600	0,3300	354,0000	4	0,3300	1000	0,3200	300	0,3400	300	
Certificate	DE000CE6EZG4	BRUNL12.81TL OPENZ	EUR	0,3600	0,3600	0,3600	1200,6000	1	0,3600	3335	0,3500	300	0,3700	300	
Certificate	DE000CE6F181	BRUNL13.56TL OPENZ	EUR	0,2400	0,2400	0,2300	7701,5000	9	0,2300	32150	0,2200	300	0,2400	300	
Certificate	DE000CE6FHN5	BRUNL13.87TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	300	0,2700	300	
Certificate	DE000CV87LF0	BRUNL14.56TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	300	0,1500	300	
Certificate	DE000CV87RJ9	BRUNL14.92TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	300	0,1700	300	
Certificate	DE000CD62RS1	BRUNL17.06TS OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	300	0,1500	300	
Certificate	DE000CN6KQP0	BRUNL19.05TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	300	0,3500	300	
Certificate	DE000CE6DHG4	BRUNL6.487TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	300	0,9500	300	
Certificate	DE000CE6D657	BRUNL7.538TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	300	0,8500	300	
Certificate	DE000CE6D4L2	BRUNL8.563TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	300	0,7400	300	
Certificate	DE000CE6D4K4	BRUNL9.569TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	300	0,6400	300	
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	2,0600	2,0600	2,0100			2,0100		2,0000	15,000	2,0100	15,000	
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,5500	1,5500	1,5000			1,5000		1,4900	15,000	1,5000	15,000	
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	15,000	3,9400	11,200	
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,7300	2,7300	2,6700			2,6700		2,6600	10,000	2,6800	10,000	
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,5500	2,5500	2,4800			2,4800		2,4700	10,000	2,4900	10,000	
Certificate	NL0011989397	BSANT 3.56TL OPENH	EUR	2,4600	2,4600	2,3900			2,3900		2,3800	10,000	2,4000	10,000	
Certificate	NL0012049340	BSANT 4.16TL OPENH	EUR	1,9100	1,9100	1,8400			1,8400		1,8300	10,000	1,8500	10,000	
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,7200	1,7200	1,6600			1,6600		1,6500	10,000	1,6700	10,000	
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,5400	1,5400	1,4700			1,4700		1,4600	10,000	1,4800	10,000	
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,3500	1,3500	1,2900			1,2900		1,2800	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	NL0012489736	BSANT 4.92TL OPENB	EUR	1,0800	1,0800	1,0300			1,0300		1,0200	15.000	1,0300	15.000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,1700	1,1700	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012517064	BSANT 5.33TL OPENH	EUR	0,8100	0,8100	0,7400			0,7400		0,7300	10.000	0,7500	10.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,6200	0,6200	0,5700			0,5700		0,5600	15.000	0,5700	15.000
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	0,8600	0,9100	0,8600			0,9100		0,9000	15.000	0,9100	15.000
Certificate	NL0012369268	BSANT 6.22TS OPENH	EUR	1,2800	1,3300	1,2800			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012239362	BSANT 6.36TS OPENH	EUR	1,4500	1,5100	1,4500			1,5100		1,5000	10.000	1,5200	10.000
Certificate	NL0012203087	BSANT 6.49TS OPENH	EUR	1,6000	1,6600	1,6000			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	1,8400	1,8900	1,8400			1,8900		1,8800	15.000	1,8900	15.000
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	2,9600	3,0100	2,9600			3,0100		3,0000	15.000	3,0100	15.000
Certificate	DE000CD62JF5	BSANT3.408TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	15.000	2,2100	15.000
Certificate	DE000CD63CA9	BSANT3.909TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6800	15.000	1,7100	15.000
Certificate	DE000CD64359	BSANT4.458TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1400	15.000	1,1700	15.000
Certificate	DE000CE6C0J5	BSANT5.052TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	15.000	0,5800	15.000
Certificate	DE000CV4ZUX9	BT 1.825TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	9.000	0,6800	9.000
Certificate	DE000CV4YY05	BT 2.073TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	9.000	0,4000	9.000
Certificate	DE000CV87N69	BT 2.271TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	9.000	0,1800	9.000
Certificate	DE000CE6CAM9	BTP 114.8TL OPENZ	EUR	24,8300	25,1900	24,8300			25,1900		25,1600	5.000	25,2100	5.000
Certificate	DE000CE6CAN7	BTP 121.7TL OPENZ	EUR	18,0700	18,4400	18,0700			18,4400		18,4100	5.000	18,4600	5.000
Certificate	DE000CV508L1	BTP 126.8TL OPENZ	EUR	13,1000	13,4600	13,1000			13,4600		13,4300	5.000	13,4800	5.000
Certificate	DE000CV508M9	BTP 146.5TS OPENZ	EUR	13,2600	13,2600	12,9100			12,9100		12,8800	5.000	12,9300	5.000
Certificate	DE000CV508N7	BTP 151.4TS OPENZ	EUR	18,2600	18,2600	17,9100			17,9100		17,8800	5.000	17,9300	5.000
Certificate	NL0010126934	BUND 132TL OPENB	EUR	30,1500	30,1500	30,1500			30,1500		30,1200	5.000	30,1800	5.000
Certificate	NL0012312854	BUND 132TL OPENH	EUR	30,1200	30,1200	30,1200			30,1200		30,1100	10.000	30,1300	10.000
Certificate	NL0012312797	BUND 148TL OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	10.000	14,4800	10.000
Certificate	NL0012312771	BUND 150TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	10.000	12,5100	10.000
Certificate	NL0012310353	BUND 155TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	10.000	7,6300	10.000
Certificate	NL0012310346	BUND 157TL OPENH	EUR	5,7700	5,7700	5,6600	577,0000	1	5,6600	100	5,6500	10.000	5,6700	10.000
Certificate	NL0012372510	BUND 172TS OPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	10.000	15,6500	10.000
Certificate	NL0012372502	BUND 175TS OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	10.000	18,6800	10.000
Certificate	NL0011895396	BUND 188TS OPENH	EUR	30,9500	30,9500	30,9500			30,9500		30,9400	10.000	30,9600	10.000
Certificate	NL0012372585	BUND 97.9TL OPENH	EUR	63,6500	63,6500	63,6500			63,6500		63,6400	10.000	63,6600	10.000
Certificate	NL0012565220	BUND 109.7TL OPENH	EUR	52,0400	52,0400	52,0400			52,0400		52,0300	10.000	52,0500	10.000
Certificate	NL0012312888	BUND 115.1TL OPENH	EUR	46,7400	46,7400	46,7400			46,7400		46,7300	10.000	46,7500	10.000
Certificate	DE000CR9Q732	BUND 120.4TL OPENZ	EUR	39,1400	39,3400	39,1400			39,3400		39,3300	5.000	39,3400	5.000
Certificate	NL0012312870	BUND 123.3TL OPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7200	10.000	38,7400	10.000
Certificate	NL0012312862	BUND 127.7TL OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,3500	10.000	34,3700	10.000
Certificate	DE000CR4J7E8	BUND 128.9TL OPENZ	EUR	30,6100	30,8100	30,6100			30,8100		30,8000	5.000	30,8100	5.000
Certificate	DE000CR9R2P0	BUND 133.3TL OPENZ	EUR	26,2400	26,4400	26,2400			26,4400		26,4300	5.000	26,4400	5.000
Certificate	NL0012312847	BUND 136.2TL OPENH	EUR	26,0600	26,0600	26,0600			26,0600		26,0500	10.000	26,0700	10.000
Certificate	NL0012372577	BUND 137.3TL OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	10.000	24,9800	10.000
Certificate	DE000CR9Q740	BUND 137.5TL OPENZ	EUR	22,0700	22,2700	22,0700			22,2700		22,2600	5.000	22,2700	5.000
Certificate	NL0012372569	BUND 139.3TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	10.000	23,0100	10.000
Certificate	NL0012312839	BUND 140.7TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	10.000	21,6400	10.000
Certificate	NL0010659975	BUND 141.7TL OPENB	EUR	20,6400	20,6400	20,6400			20,6400		20,6100	5.000	20,6700	5.000
Certificate	DE000CR9Q757	BUND 141.7TL OPENZ	EUR	17,8000	18,0000	17,8000			18,0000		17,9900	5.000	18,0000	5.000
Certificate	NL0012372551	BUND 142.3TL OPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0200	10.000	20,0400	10.000
Certificate	NL0012536577	BUND 143.4TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	10.000	19,0000	10.000
Certificate	NL0012312821	BUND 144.4TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10.000	17,9900	10.000
Certificate	NL0012312813	BUND 145.7TL OPENH	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	10.000	16,7600	10.000
Certificate	DE000CR9R2M7	BUND 146.1TL OPENZ	EUR	13,4400	13,6400	13,4400			13,6400		13,6300	5.000	13,6400	5.000
Certificate	NL0012312805	BUND 146.7TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	10.000	15,7800	10.000
Certificate	NL0012312789	BUND 149.1TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	10.000	13,4000	10.000
Certificate	DE000CR9R2N5	BUND 150.4TL OPENZ	EUR	9,1800	9,3700	9,1800			9,3700		9,3600	5.000	9,3700	5.000
Certificate	NL0012372544	BUND 151.5TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	10.000	11,0600	10.000
Certificate	NL0012372536	BUND 152.5TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	10.000	10,0800	10.000
Certificate	NL0012372528	BUND 153.5TL OPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10.000	9,0900	10.000
Certificate	DE000CN6HR18	BUND 153.9TL OPENZ	EUR	5,6900	6,0300	5,6900	1206,0000	1	5,8900	200	5,8800	5.000	5,8900	5.000
Certificate	NL0012583553	BUND 155.7TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	10.000	7,0700	10.000
Certificate	DE000CV4ZV15	BUND 156.4TL OPENZ	EUR	3,1900	3,3750	3,1900			3,3750		3,3700	5.000	3,3800	5.000
Certificate	NL0012578975	BUND 160.7TS OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	10.000	4,2200	10.000
Certificate	DE000CV4ZV23	BUND 161.2TS OPENZ	EUR	1,7700	1,7700	1,3600	872,4500	3	1,5750	565	1,5700	5.000	1,5800	5.000
Certificate	NL0012578967	BUND 161.7TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	10.000	5,2400	10.000
Certificate	DE000CN6HR34	BUND 163.1TS OPENZ	EUR	3,7200	3,7200	3,4000	1215,0000	2	3,5250	350	3,5200	5.000	3,5300	5.000
Certificate	NL0011895487	BUND 163.8TS OPENH	EUR	6,4000	6,4000	6,4000	640,0000	1	6,4000	100	6,3900	10.000	6,4100	10.000
Certificate	NL0011895479	BUND 164.8TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Certificate	NL0011895461	BUND 165.8TS OPENH	EUR	8,1800	8,4000	8,1800	2045,0000	1	8,4000	250	8,3900	10.000	8,4100	10.000
Certificate	NL0011895453	BUND 166.7TS OPENH	EUR	9,2100	9,3600	9,2100	1842,0000	1	9,3600	200	9,3500	10.000	9,3700	10.000
Certificate	DE000CN6K4V3	BUND 166.9TS OPENZ	EUR	7,5200	7,5200	7,1700	870,9000	2	7,3300	120	7,3200	5.000	7,3300	5.000
Certificate	NL0011895446	BUND 167.7TS OPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10.000	10,3800	10.000
Certificate	NL0011895438	BUND 168.7TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	10.000	11,3900	10.000
Certificate	NL0012310320	BUND 169.5TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10.000	13,1000	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	NL0012310312	BUND 170.5TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10.000	14,1200	10.000
Certificate	DE000CNGKTKS	BUND 170.8TS OPENZ	EUR	11,3800	11,3800	11,2000			11,2000		11,1900	5.000	11,2000	5.000
Certificate	NL0011895420	BUND 173.4TS OPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	10.000	16,2000	10.000
Certificate	DE000CD61AE9	BUND 174.5TS OPENZ	EUR	15,1300	15,1300	14,9500			14,9500		14,9400	5.000	14,9500	5.000
Certificate	NL0012372494	BUND 175.9TS OPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	10.000	19,6600	10.000
Certificate	NL0012372486	BUND 176.9TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	10.000	20,6300	10.000
Certificate	NL0011895412	BUND 178.2TS OPENH	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	10.000	21,0800	10.000
Certificate	DE000CE6C618	BUND 178.4TS OPENZ	EUR	19,0400	19,0400	18,8600			18,8600		18,8500	5.000	18,8600	5.000
Certificate	NL0012523880	BUND 178.9TS OPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	10.000	22,6500	10.000
Certificate	NL0012372478	BUND 180.9TS OPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	10.000	24,7000	10.000
Certificate	NL0012374185	BUND 181.8TS OPENH	EUR	25,6200	25,6200	25,6200			25,6200		25,6100	10.000	25,6300	10.000
Certificate	DE000CE6C626	BUND 182.3TS OPENZ	EUR	22,9400	22,9400	22,7500			22,7500		22,7400	5.000	22,7500	5.000
Certificate	NL0012431589	BUND 182.9TS OPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	10.000	26,7200	10.000
Certificate	NL0011895404	BUND 183.2TS OPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	10.000	26,1000	10.000
Certificate	NL0012439632	BUND 184.6TS OPENH	EUR	28,4900	28,4900	28,4900			28,4900		28,4800	10.000	28,5000	10.000
Certificate	NL0012537526	BUND 185.6TS OPENH	EUR	29,5100	29,5100	29,5100			29,5100		29,5000	10.000	29,5200	10.000
Certificate	DE000CE6C634	BUND 186.2TS OPENZ	EUR	26,8300	26,8300	26,6500			26,6500		26,6400	5.000	26,6500	5.000
Certificate	NL0012548069	BUND 187.7TS OPENH	EUR	31,6400	31,6400	31,6400			31,6400		31,6300	10.000	31,6500	10.000
Certificate	DE000CE6CE17	BUND 190.1TS OPENZ	EUR	30,7300	30,7300	30,5400			30,5400		30,5300	5.000	30,5400	5.000
Certificate	DE000CV421J2	BUND 194.1TS OPENZ	EUR	34,6800	34,6800	34,5000			34,5000		34,4900	5.000	34,5000	5.000
Certificate	NL0012372460	BUND 194.7TS OPENH	EUR	38,7700	38,7700	38,7700			38,7700		38,7600	10.000	38,7800	10.000
Certificate	NL0012372452	BUND 199.7TS OPENH	EUR	43,8500	43,8500	43,8500			43,8500		43,8400	10.000	43,8600	10.000
Certificate	NL0012372445	BUND 204.7TS OPENH	EUR	48,9300	48,9300	48,9300			48,9300		48,9200	10.000	48,9400	10.000
Certificate	NL0012372437	BUND 209.6TS OPENH	EUR	53,9900	53,9900	53,9900			53,9900		53,9800	10.000	54,0000	10.000
Certificate	NL0012372429	BUND 214.5TS OPENH	EUR	58,9700	58,9700	58,9700			58,9700		58,9600	10.000	58,9800	10.000
Certificate	NL0012372411	BUND 224.5TS OPENH	EUR	69,0900	69,0900	69,0900			69,0900		69,0800	10.000	69,1000	10.000
Certificate	NL0012372403	BUND 234.3TS OPENH	EUR	79,1500	79,1500	79,1500			79,1500		79,1400	10.000	79,1600	10.000
Certificate	NL0010766762	BUXL 135.1TL OPENB	EUR	32,2000	32,2000	32,2000			32,2000		32,1500	5.000	32,2500	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR	111,4000	111,4000	111,1500			111,1500		110,9000	50.000	111,4000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD								109,1000	50.000	109,6000	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD	110,3500	110,3500	110,3500			110,3500		110,1000	50.000	110,6000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	26,1200	26,1200	26,1200			26,1200			580		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	40,4500	40,4500	40,4500			40,4500		40,4500	380		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.127TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	22.500	0,9000	22.500
Certificate	DE000CV4YYR6	CABK 3.577TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	22.500	0,4600	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,4000	17,4000	17,4000			17,4000		17,4000	880		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	47,7100	47,7100	47,7100			47,7100		47,7000	25.000	47,7200	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,5400	38,5400	38,5400			38,5400		38,5300	25.000	38,5500	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	32,9900	32,9900	32,9900			32,9900		32,9800	25.000	33,0000	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,1000	200.000	29,1100	200.000
Certificate	DE000CX9E629	CAC40 2625TL OPENC	EUR	29,4500	29,4500	29,4500			29,4500		29,4300	50.000	29,4600	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	25.000	26,1300	12.500
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	200.000	26,1200	200.000
Certificate	NL0012097091	CAC40 2739TRLOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	200.000	25,1000	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	200.000	25,1200	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	25.000	24,5900	12.500
Certificate	NL0011416797	CAC40 2883TRLOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	200.000	23,6600	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	25.000	23,3900	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	200.000	23,2500	200.000
Certificate	DE000CXOK108	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	22,8300	22,8300	22,8300			22,8300		22,8200	25.000	22,8400	12.500
Certificate	NL0011416789	CAC40 3094TRLOPENH	EUR	21,5500	21,5500	21,5500			21,5500		21,5400	200.000	21,5500	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,1300	22,1300	22,1300			22,1300		22,1200	200.000	22,1300	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	200.000	20,2900	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	25.000	20,0100	12.500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	200.000	19,2600	200.000
Certificate	DE000CZ2EVN3	CAC40 3399TL OPENZ	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	50.000	18,6400	50.000
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011037817	CAC40 3400TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	NL0011053822	CAC40 3506TRLOPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4200	200.000	17,4300	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	25.000	18,1600	12.500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50.000	17,8200	5.000
Certificate	DE000CNGJQ58	CAC40 3548TL OPENZ	EUR	17,1400	17,1400	17,1400			17,1400		17,1300	50.000	17,1500	50.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	200.000	17,2000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011037809	CAC40 3616TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	200.000	16,3200	200.000	
Certificate	DE000CN6J40	CAC40 3653TL OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	50.000	16,1100	50.000	
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	16,3200	16,3200	16,1900	897,6000	1	16,1900		55	16,1800	50.000	16,2000	5.000
Certificate	DE000CX0JX88	CAC40 3700TL OPENC	EUR												
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100		16,9900	50.000	17,0200	50.000	
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	200.000	16,1500	200.000	
Certificate	NL0011037791	CAC40 3724TRLOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000	
Certificate	DE000CZ79PB8	CAC40 3757TL OPENZ	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	50.000	15,0700	50.000	
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	200.000	15,3100	200.000	
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	16,8800	16,8800	16,8800			16,8800		16,8600	50.000	16,8900	50.000	
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,4700	16,4700	16,4700			16,4700		16,4500	50.000	16,4800	50.000	
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50.000	15,1900	5.000	
Certificate	NL0011603493	CAC40 3827TRLOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	200.000	14,2100	200.000	
Certificate	NL0011602974	CAC40 3840TL OPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000	
Certificate	NL0011603485	CAC40 3880TRLOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200.000	13,6700	200.000	
Certificate	DE000CN6HJX5	CAC40 3883TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50.000	13,8200	50.000	
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,5800	14,5800	14,5800			14,5800		14,5600	50.000	14,5900	50.000	
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	50.000	15,5000	50.000	
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,0300	14,0300	14,0300			14,0300		14,0200	50.000	14,0400	5.000	
Certificate	NL0011603477	CAC40 3932TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	200.000	13,1700	200.000	
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	200.000	13,8900	200.000	
Certificate	DE000CN6JSQ6	CAC40 3986TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	50.000	12,7900	50.000	
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000	
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8400	50.000	14,8700	50.000	
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,5200	13,5200	13,5200			13,5200		13,5000	50.000	13,5300	50.000	
Certificate	NL0011891742	CAC40 4012TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	200.000	12,3800	200.000	
Certificate	NL0011926498	CAC40 4040TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	200.000	12,8800	200.000	
Certificate	DE000CD61TX9	CAC40 4089TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7700	50.000	
Certificate	NL0011926480	CAC40 4090TL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	200.000	12,3300	200.000	
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,5000	12,5000	12,5000			12,5000		12,4800	50.000	12,5100	50.000	
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	200.000	11,8700	200.000	
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5200	5.000	
Certificate	DE000CD62650	CAC40 4191TL OPENZ	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7500	50.000	
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR												
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,4900	11,4900	11,4900			11,4900		11,4700	50.000	11,5000	50.000	
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8900	50.000	11,9200	50.000	
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000	
Certificate	NL0011972328	CAC40 4205TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	200.000	10,4500	200.000	
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	200.000	10,9600	200.000	
Certificate	NL0011927264	CAC40 4256TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000	
Certificate	DE000VN6Y782	CAC40 4259TL OPENV	EUR												
Certificate	DE000VN6Y8J3	CAC40 4259TL OPENV	EUR												
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	200.000	10,7500	200.000	
Certificate	LU1696503066	CAC40 4291TGIOPENS	EUR	9,6400	9,6400	9,6400			9,6400		9,6200	6.250	9,6600	6.250	
Certificate	DE000CD62668	CAC40 4293TL OPENZ	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7300	50.000	
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5000	50.000	10,5300	50.000	
Certificate	DE000VN6Y8K1	CAC40 4309TL OPENV	EUR												
Certificate	DE000VN6Y790	CAC40 4309TL OPENV	EUR												
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000	
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000	
Certificate	NL0012097059	CAC40 4320TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000	
Certificate	DE000VN6Y8L9	CAC40 4359TL OPENV	EUR												
Certificate	DE000VN6Y8A2	CAC40 4359TL OPENV	EUR												
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000	
Certificate	DE000CD63JY4	CAC40 4395TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7300	50.000	
Certificate	NL0011994819	CAC40 4397TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	200.000	8,5200	200.000	
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,8900	50.000	9,9200	50.000	
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	50.000	9,5300	50.000	
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	50.000	9,0900	50.000	
Certificate	DE000VN6Y8B0	CAC40 4409TL OPENV	EUR												
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000	
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000	
Certificate	NL0012097042	CAC40 4423TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000	
Certificate	NL0012037147	CAC40 4437BL OPENB	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	12.500	8,4900	12.500	
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	200.000	8,9700	200.000	
Certificate	DE000VN6Y8N5	CAC40 4459TL OPENV	EUR												
Certificate	DE000VN6Y8C8	CAC40 4459TL OPENV	EUR												
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8400	5.000	
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000	
Certificate	NL0012097034	CAC40 4485TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	200.000	7,6400	200.000	
Certificate	DE000CD63XM0	CAC40 4495TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	50.000	7,7300	50.000	
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	50.000	8,0600	50.000	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	50.000	8,0000	50.000
Certificate	DE000CY59JL4	CAC40 4500TL OPENC	EUR	8,6000	8,6000	8,4900	215,0000	1	8,4900	25	8,4700	50.000	8,5000	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	50.000	8,0300	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	50.000	8,0000	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	DE000VN6Y8D6	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012097968	CAC40 4520TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012097018	CAC40 4526TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2400	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	DE000VN6Y8E4	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012097000	CAC40 4588TRLOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	DE000CD63YE5	CAC40 4596TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7200	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		7,0100	50.000	7,0400	50.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4600	50.000	7,4900	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	50.000	7,8900	50.000
Certificate	NL0012097950	CAC40 4600TL OPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	DE000VN6Y8F1	CAC40 4609TL OPENV	EUR											
Certificate	DE000VN6Y8R6	CAC40 4609TL OPENV	EUR											
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3500	5.000
Certificate	NL0012097943	CAC40 4620TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	NL0012572127	CAC40 4640TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012050744	CAC40 4653TRLOPENH	EUR	6,0900	6,2100	5,9700	96,8300	8	5,9700	16	5,9600	200.000	5,9700	200.000
Certificate	DE000VN6Y8G9	CAC40 4659TL OPENV	EUR											
Certificate	DE000VN6Y8S4	CAC40 4659TL OPENV	EUR											
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012572119	CAC40 4680TL OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	200.000	6,6000	200.000
Certificate	DE000VN66NT8	CAC40 4687TL OPENV	EUR											
Certificate	NL0012176010	CAC40 4690TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	DE000CD643G8	CAC40 4697TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	50.000	5,7300	50.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	50.000	6,4800	20.000
Certificate	NL0012174387	CAC40 4700TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	200.000	6,4000	200.000
Certificate	DE000VN6Y8H7	CAC40 4709TL OPENV	EUR											
Certificate	NL0012176002	CAC40 4711TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012174379	CAC40 4720TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012175996	CAC40 4731TRLOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	DE000VN66M62	CAC40 4736TL OPENV	EUR											
Certificate	DE000VN66NV4	CAC40 4737TL OPENV	EUR											
Certificate	NL0012197198	CAC40 4740TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	200.000	5,9900	200.000
Certificate	NL0012175988	CAC40 4741TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	12.500	5,9300	5.000
Certificate	NL0012197180	CAC40 4760TL OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012567036	CAC40 4768TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012197172	CAC40 4770TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	6.250	4,7800	6.250
Certificate	DE000VN66M88	CAC40 4786TL OPENV	EUR											
Certificate	DE000VN66NW2	CAC40 4787TL OPENV	EUR											
Certificate	DE000CE6BTX8	CAC40 4797TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7300	50.000
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	12.500	5,4600	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	50.000	5,9100	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4800	50.000	5,5100	20.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	200.000	5,3900	200.000
Certificate	NL0012331029	CAC40 4803TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012314306	CAC40 4806TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012196786	CAC40 4807TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012198790	CAC40 4810TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	NL0012240618	CAC40 4827TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012198782	CAC40 4830TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	DE000VN66NA8	CAC40 4836TL OPENV	EUR											
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012488795	CAC40 4845BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	12.500	4,4100	12.500
Certificate	NL0012199715	CAC40 4850TL OPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	200.000	4,9300	200.000
Certificate	NL0012200711	CAC40 4854TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	6.250	3,9700	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	12.500	4,8100	5.000
Certificate	NL0012201057	CAC40 4870TL OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012202121	CAC40 4871TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012306799	CAC40 4880TL OPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	DE000VN66NC4	CAC40 4886TL OPENV	EUR											
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,0090	4,0090	4,0090			4,0090		4,0040	50.000	4,0140	50.000
Certificate	DE000CE6C0S6	CAC40 4897TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7500	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	NL0012545362	CAC40 4899TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	50.000	4,5200	20.000
Certificate	NL0012687081	CAC40 4901BL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	12.500	3,8500	12.500
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,4910	3,4910	3,4910			3,4910		3,4860	50.000	3,4960	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	200.000	4,4100	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012208136	CAC40 4923TRLOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012207849	CAC40 4932TRLOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	DE000VN66ND2	CAC40 4936TL OPENV	EUR											
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	NL0012685259	CAC40 4952BL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	12.500	3,3400	12.500
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,0080	3,0080	3,0080			3,0080		3,0030	50.000	3,0130	50.000
Certificate	NL0012209423	CAC40 4957TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	200.000	2,9700	200.000
Certificate	NL0012213334	CAC40 4960TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	12.500	3,6600	5.000
Certificate	NL0012213326	CAC40 4980TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000VN66NF7	CAC40 4986TL OPENV	EUR											
Certificate	DE000VN66N46	CAC40 4987TL OPENV	EUR											
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	6.250	2,7500	6.250
Certificate	NL0012213318	CAC40 4990TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012238034	CAC40 4991TRLOPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	200.000	2,6600	200.000
Certificate	DE000CV51847	CAC40 5000TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	50.000	2,7300	50.000
Certificate	DE000CV16RN4	CAC40 5000TL OPENC	EUR	3,9300	3,9400	3,3800	93205,5800	2	3,3800	23707	3,3600	50.000	3,3900	20.000
Certificate	DE000CV517L9	CAC40 5000TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	50.000	3,1100	50.000
Certificate	DE000CE6CGP9	CAC40 5000TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	50.000	2,7300	50.000
Certificate	NL0012685267	CAC40 5002BL OPENB	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	12.500	2,8400	12.500
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012238018	CAC40 5031TRLOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	200.000	2,2600	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,4470	3,4470	3,4470			3,4470		3,4420	50.000	3,4520	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,5290	2,5290	2,5290			2,5290		2,5240	50.000	2,5340	50.000
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	12.500	3,1400	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	2,9610	2,9610	2,9610			2,9610		2,9560	50.000	2,9660	50.000
Certificate	NL0012493241	CAC40 5052BL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	12.500	2,3400	12.500
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	6.250	2,6100	6.250
Certificate	DE000VL76JK8	CAC40 5055TL OPENV	EUR	2,0550	2,0550	2,0550			2,0550		2,0500	50.000	2,0600	50.000
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	6.250	2,0800	6.250
Certificate	NL0012573349	CAC40 5060TL OPENH	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	200.000	2,8700	200.000
Certificate	NL0012577696	CAC40 5065TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	NL0012573331	CAC40 5080TL OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	NL0012577688	CAC40 5085TRLOPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000
Certificate	NL0012688915	CAC40 5090TL OPENB	EUR	2,6500	2,6500	2,6500	5300,0000	1	2,5600	2000	2,5500	12.500	2,5700	12.500
Certificate	DE000CV87FW7	CAC40 5099TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7500	50.000
Certificate	DE000CO5A230	CAC40 5100TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	50.000	1,8200	50.000
Certificate	NL0012578157	CAC40 5100TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012689780	CAC40 5101BL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	12.500	1,8500	12.500
Certificate	NL0012577670	CAC40 5105TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000
Certificate	DE000VL76LE7	CAC40 5107TL OPENV	EUR	1,5800	1,5800	1,5800			1,5800		1,5750	50.000	1,5850	50.000
Certificate	NL0012578140	CAC40 5120TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012577662	CAC40 5125TRLOPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000
Certificate	NL0012688923	CAC40 5140TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	12.500	2,0800	12.500
Certificate	NL0012578132	CAC40 5140TL OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	NL0012577654	CAC40 5145TRLOPENH	EUR	1,3000	1,3000	1,1400	101,4000	1	1,1400	78	1,1300	200.000	1,1400	200.000
Certificate	NL0012769988	CAC40 5151BL OPENB	EUR	1,9500	1,9500	1,3400	24935,0000	6	1,3400	15000	1,3300	12.500	1,3500	12.500
Certificate	LU1719345321	CAC40 5154TCIOPENS	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	6.250	1,1800	6.250
Certificate	DE000VL76LF4	CAC40 5157TL OPENV	EUR											
Certificate	NL0012578124	CAC40 5160TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012578116	CAC40 5180TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	200.000	1,7000	200.000
Certificate	NL0012582845	CAC40 5181TRLOPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	200.000	0,8000	200.000
Certificate	NL0012770226	CAC40 5190TL OPENB	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	12.500	1,6100	12.500
Certificate	DE000CV87M94	CAC40 5198TL OPENZ	EUR											
Certificate	NL0012578108	CAC40 5200TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	NL0012582837	CAC40 5201TRLOPENH	EUR	1,0900	1,1500	0,6600	4858,0000	10	0,6700	5400	0,5400	200.000	0,8000	200.000
Certificate	NL0012580377	CAC40 5220TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	200.000	1,2700	200.000
Certificate	NL0012583124	CAC40 5221TRLOPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,3900	200.000	0,8000	200.000
Certificate	LU1719345594	CAC40 5238TCIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	6.250	0,3700	6.250
Certificate	NL0012770234	CAC40 5240TL OPENB	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	12.500	1,1200	12.500
Certificate	NL0012582662	CAC40 5240TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	200.000	1,1300	200.000
Certificate	NL0012583116	CAC40 5241TRLOPENH	EUR	0,4000	0,5200	0,2900	690,0000	2	0,5200	2000	0,2400	100.000	0,8000	100.000
Certificate	NL0012583306	CAC40 5260TL OPENH	EUR											
Certificate	LU1573713044	CAC40 5275TCIOPENS	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	LU1573713127	CAC40 5276TPIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR											
Certificate	NL0012583298	CAC40 5280TL OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR											
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	NL0012567010	CAC40 5312TRSOPENH	EUR											
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	NL0012564322	CAC40 5320TS OPENH	EUR											
Certificate	LU1696507133	CAC40 5321TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012567002	CAC40 5330TRSOPENH	EUR											
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012564314	CAC40 5340TS OPENH	EUR											
Certificate	NL0012685861	CAC40 5344BS OPENB	EUR											
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	NL0012566996	CAC40 5350TRSOPENH	EUR											
Certificate	NL0012564306	CAC40 5360TS OPENH	EUR											
Certificate	DE000VL61589	CAC40 5368TS OPENV	EUR											
Certificate	NL0012566988	CAC40 5369TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200.000	1,2900	200.000
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012564298	CAC40 5380TS OPENH	EUR	2,2700	2,3300	2,1300	440,0000	2	2,3300	200	2,3200	200.000	2,3300	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012566970	CAC40 5389TRSOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012683635	CAC40 5391BS OPENB	EUR	1,6900	1,7900	1,4500	59043,0000	17	1,7800	36800	1,7700	12.500	1,7900	12.500
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	12.500	2,6500	12.500
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	50.000	1,7100	20.000
Certificate	NL0012564280	CAC40 5400TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	6.250	1,7400	6.250
Certificate	NL0012566962	CAC40 5409TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	200.000	1,6800	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,7480	1,7480	1,7480			1,7480		1,7430	50.000	1,7530	50.000
Certificate	NL0012564272	CAC40 5420TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5429TRSOPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	NL0012562870	CAC40 5440TS OPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012683643	CAC40 5441BS OPENB	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	12.500	2,2900	12.500
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012566947	CAC40 5449TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	2,6000	3,1400	2,6000	2542,5000	2	3,1400	900	3,1300	12.500	3,1500	12.500
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	NL0012562862	CAC40 5460TS OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	200.000	3,1400	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	2,2230	2,2230	2,2230			2,2230		2,2180	50.000	2,2280	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5480TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012562342	CAC40 5488TRSOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	DE000CV42UE9	CAC40 5489TS OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	50.000	2,5600	50.000
Certificate	NL0012682231	CAC40 5490BS OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	12.500	2,7900	12.500
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	12.500	3,6600	12.500
Certificate	DE000CY52WB4	CAC40 5500TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	50.000	2,6500	50.000
Certificate	NL0012562847	CAC40 5500TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	NL0012562334	CAC40 5508TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,7000	2,7000	2,7000			2,7000		2,6950	50.000	2,7050	50.000
Certificate	NL0012562839	CAC40 5520TS OPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	200.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	6.250	2,9200	6.250
Certificate	NL0012562326	CAC40 5528TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	NL0012681795	CAC40 5540BS OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	12.500	3,2800	12.500
Certificate	NL0012562821	CAC40 5540TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012516363	CAC40 5554TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	NL0012242515	CAC40 5560TS OPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	200.000	4,2200	200.000
Certificate	NL0012329221	CAC40 5562TRSOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	200.000	3,1800	200.000
Certificate	NL0012242887	CAC40 5566TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	200.000
Certificate	NL0012243570	CAC40 5567TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	200.000	3,2200	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	NL0011590419	CAC40 5568TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	200.000	3,2300	200.000
Certificate	NL0012244362	CAC40 5568TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012241707	CAC40 5570TS OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	NL0012313647	CAC40 5571TRSOPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	200.000	3,2700	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012698336	CAC40 5588BS OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	12.500	3,7600	12.500
Certificate	NL0012245765	CAC40 5588TRSOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	DE000CE6C4U4	CAC40 5589TS OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	50.000	3,5300	50.000
Certificate	NL0011054721	CAC40 5590TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	12.500	4,6300	12.500
Certificate	NL0012369508	CAC40 5600TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	NL0012242341	CAC40 5603TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012242507	CAC40 5620TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200.000	4,8000	200.000
Certificate	NL0012516744	CAC40 5630TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	NL0012202089	CAC40 5631TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012504054	CAC40 5637BS OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	12.500	4,2500	12.500
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	6.250	3,8000	6.250
Certificate	NL0012245757	CAC40 5646TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	200.000	4,0300	200.000
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	12.500	5,1600	12.500
Certificate	NL0012198733	CAC40 5650TS OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012241699	CAC40 5650TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	NL0012566939	CAC40 5668TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012520589	CAC40 5670TRSOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012245104	CAC40 5670TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	200.000	5,3000	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012097752	CAC40 5680TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012699292	CAC40 5687BS OPENB	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	12.500	4,7600	12.500
Certificate	DE000CE6BWB8	CAC40 5688TS OPENZ	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5200	50.000
Certificate	NL0012308779	CAC40 5696TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	12.500	5,6800	12.500
Certificate	NL0012243166	CAC40 5700TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0012208128	CAC40 5704TRSOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	200.000	4,5700	200.000
Certificate	NL0012246185	CAC40 5710TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012245260	CAC40 5730TS OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012534580	CAC40 5737TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	200.000	4,9400	200.000
Certificate	NL0012700488	CAC40 5738BS OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	12.500	5,2600	12.500
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	12.500	6,1300	12.500
Certificate	NL0012521900	CAC40 5750TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	6.250	4,7300	6.250
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0011590401	CAC40 5768TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	NL0012207435	CAC40 5770TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	4,2670	4,2670	4,2670			4,2670		4,2620	50.000	4,2720	50.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	3,1720	3,1720	3,1720			3,1720		3,1670	50.000	3,1770	50.000
Certificate	NL0012679898	CAC40 5788BS OPENB	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	12.500	5,7600	12.500
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	12.500	6,6300	12.500
Certificate	NL0012541502	CAC40 5790TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	200.000	6,5600	200.000
Certificate	DE000CE6CGR5	CAC40 5792TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	50.000	5,5500	50.000
Certificate	NL0012534572	CAC40 5796TRSOPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	50.000	3,9900	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	50.000	5,4600	50.000
Certificate	NL0012523609	CAC40 5800TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	200.000	6,6200	200.000
Certificate	NL0012525828	CAC40 5810TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	200.000	6,7800	200.000
Certificate	NL0012537831	CAC40 5816TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012539878	CAC40 5830TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,7680	4,7680	4,7680			4,7680		4,7630	50.000	4,7730	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,6530	3,6530	3,6530			3,6530		3,6480	50.000	3,6580	50.000
Certificate	NL0012550958	CAC40 5839TRSOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0012052674	CAC40 5840TS OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	12.500	7,1700	12.500
Certificate	NL0012530059	CAC40 5854TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	NL0012529085	CAC40 5860TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	6.250	6,0100	6.250
Certificate	NL0012051643	CAC40 5870TS OPENH	EUR	7,2300	7,3800	7,2300	10845,0000	1	7,3800	1500	7,3700	200.000	7,3800	200.000
Certificate	NL0012583108	CAC40 5879TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	NL0012237861	CAC40 5880TRSOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	NL0012584312	CAC40 5880TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3100	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	4,1430	4,1430	4,1430			4,1430		4,1380	50.000	4,1480	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CGS3	CAC40 5891TS OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5400	50.000
Certificate	NL0012535926	CAC40 5900TS OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012542658	CAC40 5900TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012538847	CAC40 5902TRSOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,4600	6,4600	6,4600			6,4600		6,4400	6.250	6,4800	6.250
Certificate	NL0012242499	CAC40 5920TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,6330	4,6330	4,6330			4,6330		4,6280	50.000	4,6380	50.000
Certificate	NL0012530042	CAC40 5933TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,9300	55,9300	55,4800			55,4800		55,0500	5.000	55,9000	5.000
Certificate	NL0012551790	CAC40 5950TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	200.000	8,1400	200.000
Certificate	NL0011590393	CAC40 5953TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	NL0011227905	CAC40 5970TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	50.000	7,8300	50.000
Certificate	NL0012535918	CAC40 5980TS OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	6,2650	6,2650	6,2650			6,2650		6,2600	50.000	6,2700	50.000
Certificate	DE000CE6CSU4	CAC40 5992TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5400	50.000
Certificate	NL0012557243	CAC40 5996TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	200.000	7,4700	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	50.000	5,0900	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9400	50.000	6,9700	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9500	50.000	7,9800	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,9600	5,9600	5,9500	1192.0000	1	5,9500	200	5,9300	50.000	5,9600	50.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,8900	50.000	4,9200	50.000
Certificate	NL0012535900	CAC40 6000TS OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0012557235	CAC40 6015TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	200.000	7,6700	200.000
Certificate	NL0012242481	CAC40 6020TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	7,1450	7,1450	7,1450			7,1450		7,1400	50.000	7,1500	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	50.000	8,3400	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,7650	6,7650	6,7650			6,7650		6,7600	50.000	6,7700	50.000
Certificate	NL0012558514	CAC40 6039TRSOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	NL0012562029	CAC40 6040TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	NL0012241251	CAC40 6050TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012558068	CAC40 6050TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1800	200.000
Certificate	NL0012097745	CAC40 6070TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50.000	7,6400	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,8350	8,8350	8,8350			8,8350		8,8300	50.000	8,8400	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	6,1050	6,1050	6,1050			6,1050		6,1000	50.000	6,1100	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	NL0012430763	CAC40 6097TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	50.000	8,4500	50.000
Certificate	DE000CE6D194	CAC40 6111TS OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7300	50.000
Certificate	NL0012243158	CAC40 6120TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012244727	CAC40 6163TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	NL0012097737	CAC40 6170TS OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,3600	9,3600	9,3600			9,3600		9,3400	6.250	9,3800	6.250
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9000	50.000	7,9300	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0000	50.000	7,0300	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	50.000	9,0300	50.000
Certificate	DE000CE6F1F8	CAC40 6210TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7200	50.000
Certificate	NL0012243141	CAC40 6220TS OPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0012534564	CAC40 6261TRSOPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	200.000	10,1000	200.000
Certificate	NL0012097729	CAC40 6270TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	200.000	11,4200	200.000
Certificate	DE000CE6FA83	CAC40 6312TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	50.000	10,7300	50.000
Certificate	NL0012097711	CAC40 6370TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	NL0012562318	CAC40 6385TRSOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	200.000	11,3700	200.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	50.000	10,5000	50.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,5900	50.000	11,6200	50.000
Certificate	DE000CE6FCK2	CAC40 6408TS OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	50.000	11,7000	50.000
Certificate	NL0012547673	CAC40 6432TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0012531370	CAC40 6458TRSOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0012097703	CAC40 6460TS OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	50.000	12,1300	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	50.000	10,3900	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6560TS OPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	200.000
Certificate	NL0012557227	CAC40 6573TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	200.000	13,2300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	50.000	12,6800	50.000
Certificate	NL0012096812	CAC40 6689TRSOPENH	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	200.000	14,4000	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	NL0011227897	CAC40 6720TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000
Certificate	NL0012195358	CAC40 6792TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	200.000	15,4200	200.000
Certificate	NL0012196562	CAC40 6798TRSOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	200.000	15,4700	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	15,3100	15,3100	15,3100			15,3100		15,2900	50.000	15,3200	50.000
Certificate	DE000CV87MQ5	CAC40 6809TS OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	50.000	15,7000	50.000
Certificate	NL0012174320	CAC40 6860TS OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	NL0012175947	CAC40 6888TRSOPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0012174312	CAC40 6960TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	50.000	17,8200	50.000
Certificate	NL0012198725	CAC40 7070TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	200.000	19,5500	200.000
Certificate	NL0012202071	CAC40 7082TRSOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0012202592	CAC40 7170TS OPENH	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	200.000	20,6200	200.000
Certificate	NL0012208284	CAC40 7290TS OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0012432389	CAC40 7380TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	200.000	22,7600	200.000
Certificate	NL0012213193	CAC40 7410TS OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0200	200.000	23,0300	200.000
Certificate	NL0012237846	CAC40 7434TRSOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	200.000	21,8300	200.000
Certificate	NL0012213185	CAC40 7510TS OPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	200.000	24,0500	200.000
Certificate	NL0012312474	CAC40 7640TS OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	200.000	25,3700	200.000
Certificate	NL0012308092	CAC40 7648TRSOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	200.000	23,9700	200.000
Certificate	NL0012313704	CAC40 7740TS OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	200.000	26,3800	200.000
Certificate	NL0012520571	CAC40 7758TRSOPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0600	200.000	25,0700	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7862TRSOPENH	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	200.000	26,1100	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012523591	CAC40 7900TS OPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	200.000	28,0600	200.000
Certificate	NL0012529267	CAC40 8020TS OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	200.000	29,3200	200.000
Certificate	NL0012530034	CAC40 8088TRSOPENH	EUR	28,3700	28,3700	28,3700			28,3700		28,3600	200.000	28,3700	200.000
Certificate	NL0012530570	CAC40 8130TS OPENH	EUR	30,3300	30,3300	30,3300			30,3300		30,3200	200.000	30,3300	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	5.000	6,1900	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	5.000	5,6000	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	5.000	5,2100	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5.000	4,1600	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	5.000	4,6000	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	5.000	3,2500	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	5.000	3,6400	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5.000	2,2600	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	5.000	1,2700	5.000
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	2.500	1,1200	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	5.000	2,4000	5.000
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	5.000	1,6500	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6200	5.000	3,6500	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	5.000	2,9500	5.000
Certificate	NL0011413075	CAGRI 5.1TL OPENH	EUR	9,5100	9,5100	9,4200			9,4200		9,3800	2.000	9,4500	2.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	20.000	11,5900	20.000
Certificate	NL0012313944	CAGRI 21.5TS OPENH	EUR	9,7500	9,8600	9,7500			9,8600		9,8200	2.000	9,8900	2.000
Certificate	NL0011599709	CAGRI 3.87TL OPENH	EUR	10,6200	10,6200	10,5300			10,5300		10,4900	2.000	10,5600	2.000
Certificate	NL0010379244	CAGRI 4.65TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	20.000	9,7300	20.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	20.000	8,5300	20.000
Certificate	NL0012056279	CAGRI 8.64TL OPENH	EUR	6,2900	6,2900	6,1900			6,1900		6,1500	2.000	6,2200	2.000
Certificate	NL0012049795	CAGRI 9.69TL OPENH	EUR	5,3300	5,3300	5,2400			5,2400		5,2000	2.000	5,2700	2.000
Certificate	DE000CD63PN4	CAGRI10.12TL OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,8700	3.750	3,9800	3.750
Certificate	NL0012115091	CAGRI11.02TL OPENB	EUR	4,1200	4,1200	3,9700			3,9700		3,9600	10.000	3,9700	10.000
Certificate	DE000CE6BV41	CAGRI11.12TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,8800	3.750	2,9900	3.750
Certificate	NL0012214183	CAGRI11.67TL OPENH	EUR	3,5300	3,5300	3,4400			3,4400		3,4000	2.000	3,4700	2.000
Certificate	NL0012259550	CAGRI12.04TL OPENB	EUR	3,1900	3,1900	3,0400			3,0400		3,0300	10.000	3,0400	10.000
Certificate	DE000CE6CHM4	CAGRI12.12TL OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,8900	3.750	2,0000	3.750
Certificate	NL0012214175	CAGRI12.68TL OPENH	EUR	2,6100	2,6100	2,5100			2,5100		2,4600	2.000	2,5600	2.000
Certificate	NL0012262513	CAGRI13.05TL OPENB	EUR	2,2700	2,2700	2,1200			2,1200		2,1100	10.000	2,1200	10.000
Certificate	DE000CV87KJ4	CAGRI13.12TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9000	3.750	1,0100	3.750
Certificate	NL0012582522	CAGRI14.54TS OPENH	EUR	2,0500	2,1600	2,0500			2,1600		2,1100	2.000	2,2100	2.000
Certificate	NL0012560932	CAGRI15.54TS OPENH	EUR	3,1400	3,2400	3,1400			3,2400		3,2000	2.000	3,2700	2.000
Certificate	NL0012559678	CAGRI15.54TS OPENH	EUR	3,1300	3,2400	3,1300			3,2400		3,2000	2.000	3,2700	2.000
Certificate	NL0012107510	CAGRI15.69TS OPENB	EUR	3,3100	3,4500	3,3100			3,4500		3,4400	10.000	3,4500	10.000
Certificate	NL0012054050	CAGRI16.57TS OPENH	EUR	4,2800	4,3900	4,2800			4,3900		4,3500	2.000	4,4200	2.000
Certificate	NL0012049779	CAGRI17.02TS OPENH	EUR	4,7800	4,8800	4,7800			4,8800		4,8400	2.000	4,9100	2.000
Certificate	NL0012313969	CAGRI19.04TS OPENH	EUR	7,0200	7,1300	7,0200			7,1300		7,0900	2.000	7,1600	2.000
Certificate	NL0012313951	CAGRI19.54TS OPENH	EUR	7,5700	7,6700	7,5700			7,6700		7,6300	2.000	7,7000	2.000
Certificate	NL0012371710	CAGRI23.51TS OPENH	EUR	11,9800	12,0800	11,9800			12,0800		12,0400	2.000	12,1100	2.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,3400	2,3800	2,3000	1553,5000	3	2,3800	665	2,3300	3.000	2,4300	3.000
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,4800	5,4800	5,3200			5,3200		5,3100	10.000	5,3200	10.000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	4,7100	4,7100	4,5500			4,5500		4,5400	10.000	4,5500	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	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,7400	3,7400	3,5800			3,5800		3,5700	10.000	3,5800	10.000
Certificate	DE000CN6JXM5	CAPGE 70.7TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0400	3.750	3,1200	3.750
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	2,8000	2,8000	2,6400			2,6400		2,6300	10.000	2,6400	10.000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,4300	2,4300	2,2700			2,2700		2,2600	10.000	2,2700	10.000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,2400	2,2400	2,0800			2,0800		2,0700	10.000	2,0800	10.000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,0500	2,0500	1,8900			1,8900		1,8800	10.000	1,8900	10.000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	1,6900	1,6900	1,5300			1,5300		1,5200	10.000	1,5300	10.000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,5000	1,5000	1,3400			1,3400		1,3300	10.000	1,3400	10.000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,3200	1,3200	1,1600			1,1600		1,1500	10.000	1,1600	10.000
Certificate	NL0012689244	CAPGE 98.7TL OPENB	EUR	1,1400	1,1400	0,9800			0,9800		0,9700	10.000	0,9800	10.000
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,4500	1,6100	1,4500			1,6100		1,6000	10.000	1,6100	10.000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,7700	1,9300	1,7700			1,9300		1,9200	10.000	1,9300	10.000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	2,0900	2,2500	2,0900			2,2500		2,2400	10.000	2,2500	10.000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,4100	2,5700	2,4100			2,5700		2,5600	10.000	2,5700	10.000
Certificate	DE000CE6BW65	CAPGE79.64TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1500	3.750	2,2300	3.750
Certificate	DE000CE6CRK7	CAPGE89.58TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	3.750	1,2400	3.750
Certificate	DE000CE6CD59	CARBO 4.3TL OPENZ	EUR	6,0400	6,0400	5,9300			5,9300		5,9000	4.000	5,9600	4.000
Certificate	DE000CE6E820	CARBO 4.82TL OPENZ	EUR	5,5400	5,5400	5,4200			5,4200		5,3900	4.000	5,4500	4.000
Certificate	DE000CE6F6K7	CARBO 5.33TL OPENZ	EUR	5,0400	5,0400	4,9300			4,9300		4,9000	4.000	4,9600	4.000
Certificate	DE000CE6F6L5	CARBO 5.85TL OPENZ	EUR	4,5400	4,5400	4,4200			4,4200		4,3900	4.000	4,4500	4.000
Certificate	DE000CV87EU4	CARBO 7.75TL OPENZ	EUR	2,6900	2,6900	2,5700			2,5700		2,5400	4.000	2,6000	4.000
Certificate	DE000CV87EV2	CARBO 8.53TL OPENZ	EUR	1,9300	1,9300	1,8200			1,8200		1,7900	4.000	1,8500	4.000
Certificate	DE000CV87EW0	CARBO10.88TS OPENZ	EUR	1,2300	1,3400	1,2300			1,3400		1,3100	4.000	1,3700	4.000
Certificate	DE000CV87EX8	CARBO11.61TS OPENZ	EUR	1,9800	2,0900	1,9800			2,0900		2,0600	4.000	2,1200	4.000
Certificate	DE000CN6JWA2	CARLS 562.TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	9.000	0,5000	9.000
Certificate	DE000CN6EPG4	CARLS462.9TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	9.000	0,7600	9.000
Certificate	DE000CR6XTE7	CARLS512.7TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	9.000	0,6300	9.000
Certificate	DE000CE6DC59	CARLS666.5TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	9.000	0,2200	9.000
Certificate	NL0011419098	CATER 53.1TL OPENH	EUR	86,7100	86,7100	85,2900			85,2900		85,2900	1.000		
Certificate	DE000CN6KGN6	CATER72.05TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	90.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,8300	18,8300	18,8300			18,8300		18,8300	10.000		
Certificate	NL0009074099	CEC 540TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,6400	1.000	13,9400	1.000
Certificate	NL0012111454	CEC 1570TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		3,8600	1.000	4,1600	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0000	500	3,2000	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		1,9500	1.000	2,2500	1.000
Certificate	NL0012688931	CEC 1880TL OPENB	EUR											
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,2400	2,2400	2,2400			2,2400		2,0900	1.000	2,3900	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,1500	1.000	3,4500	1.000
Certificate	NL0012689079	CEC 2170TS OPENB	EUR	4,2600	4,2600	4,2600			4,2600		4,1100	1.000	4,4100	1.000
Certificate	DE000CE6BU75	CFEB 101.4TL OPENZ	EUR	0,8300	0,8300	0,6800	298,8000	1	0,6800	360	0,6500	225	0,7100	225
Certificate	DE000CV4ZZK5	CFEB 117.6TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	225	0,9900	225
Certificate	DE000CV4ZJTO	CFEB 130.6TS OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	225	1,6900	225
Certificate	DE000CE6CST3	CFEB 144.5TS OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	225	2,4400	225
Certificate	DE000CN6G1P7	CFEB 77.79TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	225	1,8200	225
Certificate	DE000CD62VR5	CFEB 85.38TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	225	1,4600	225
Certificate	DE000CD62VX3	CFEB 92.86TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	225	1,1100	225
Certificate	NL0012572689	CFOUR 16TL OPENH	EUR	3,4400	3,4400	3,0000			3,0000		2,9600	5.000	3,0300	5.000
Certificate	NL0012572663	CFOUR 17TL OPENH	EUR	2,5100	2,5100	2,0700			2,0700		2,0300	5.000	2,1000	5.000
Certificate	NL0012572648	CFOUR 18TL OPENH	EUR											
Certificate	NL0012572614	CFOUR 20TS OPENH	EUR	3,4600	3,8500	3,4600			3,8500		3,8100	5.000	3,8800	5.000
Certificate	NL0012572697	CFOUR 15.5TL OPENH	EUR	3,9100	3,9100	3,4700			3,4700		3,4300	5.000	3,5000	5.000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	2,9800	2,9800	2,2000	2225,0000	2	2,5800	1000	2,5600	6.000	2,6000	6.000
Certificate	NL0012572671	CFOUR 16.5TL OPENH	EUR	2,9700	2,9700	2,5400			2,5400		2,5000	5.000	2,5700	5.000
Certificate	NL0012679070	CFOUR 17.4TL OPENB	EUR	2,0500	2,0500	2,0500			2,0500					
Certificate	NL0012572655	CFOUR 17.5TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		1,3000	5.000	1,3700	5.000
Certificate	NL0012689566	CFOUR 18.4TL OPENB	EUR											
Certificate	NL0012572606	CFOUR 20.5TS OPENH	EUR	4,0000	4,3900	4,0000			4,3900		4,3500	5.000	4,4200	5.000
Certificate	DE000CE6DVC4	CFOUR 23.1TS OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	10.500	1,3700	10.500
Certificate	NL0011599733	CFOUR 24.5TS OPENH	EUR	8,3100	8,7000	8,3100			8,7000		8,6600	5.000	8,7300	5.000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	6.000	10,4600	6.000
Certificate	NL0012313993	CFOUR 8.29TL OPENH	EUR	10,6200	10,6200	10,1800			10,1800		10,1400	5.000	10,2100	5.000
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	6.000	7,3600	5.880
Certificate	NL0012313985	CFOUR11.32TL OPENH	EUR	7,8000	7,8000	7,3600			7,3600		7,3200	5.000	7,3900	5.000
Certificate	DE000CE6EKF8	CFOUR12.76TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	10.500	1,2900	10.500
Certificate	NL0012437149	CFOUR13.67TL OPENH	EUR	5,6100	5,6100	5,1700			5,1700		5,1300	5.000	5,2000	5.000
Certificate	DE000CE6EJW5	CFOUR13.77TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	10.500	1,0400	10.500
Certificate	DE000CE6EJV7	CFOUR14.77TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	10.500	0,7900	10.500
Certificate	NL0012437131	CFOUR15.18TL OPENH	EUR	4,2000	4,2000	3,7700			3,7700		3,7300	5.000	3,8000	5.000
Certificate	NL0011647706	CFOUR15.41TL OPENB	EUR	3,9000	3,9000	3,5000			3,5000		3,4800	6.000	3,5200	6.000
Certificate	DE000CE6CAX6	CFOUR16.17TL OPENZ	EUR	0,3900	0,4200	0,3600	5496,4000	4	0,4200	13760	0,4000	10.500	0,4400	10.500
Certificate	DE000CV4ZNG9	CFOUR17.66TL OPENZ	EUR	0,1000	0,1000	0,0400	180,0000	2	0,0400	3000	0,0100	70.000	0,0200	70.000
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	3,1200	3,5100	3,1200			3,5100		3,4900	6.000	3,5300	6.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZUN0	CFOUR20.61TS OPENZ	EUR	0,7100	0,7300	0,7100	355,0000	1	0,7300	500	0,7100	10,500	0,7500	10,500
Certificate	NL0012437115	CFOUR20.85TS OPENH	EUR	4,3700	4,7600	4,3700			4,7600		4,7200	5,000	4,7900	5,000
Certificate	NL0012437107	CFOUR23.81TS OPENH	EUR	7,5700	7,9600	7,5700			7,9600		7,9200	5,000	7,9900	5,000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	12,6000	12,9900	12,6000			12,9900		12,9700	6,000	13,0100	6,000
Certificate	NL0012211379	CFOUR28.58TS OPENH	EUR	12,7100	13,1000	12,7100			13,1000		13,0600	5,000	13,1300	5,000
Certificate	NL0011415583	CFOUR29.96TS OPENH	EUR	14,2000	14,5900	14,2000			14,5900		14,5500	5,000	14,6200	5,000
Certificate	NL0012313977	CFOUR34.64TS OPENH	EUR	19,2500	19,6400	19,2500	19290,0000	1	19,6400	1000	19,6000	5,000	19,6700	5,000
Certificate	DE000CR9S5R8	CHEVR71.41TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,4000	100,000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	10,000	1,6100	10,000
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550		2,4400	10,000	2,4700	10,000
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	10,000	2,0400	10,000
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10,000	1,1500	1,000
Certificate	NL0011411061	CISCO 21TL OPENH	EUR	21,0800	21,0800	20,6800			20,6800		20,6800	5,000		
Certificate	DE000CV52RF5	CISCO 48TS OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50,000	0,3200	50,000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	31,6700	31,6700	31,6700			31,6700		31,6700	5,000		
Certificate	NL0009703644	CISCO 8.8TL OPENB	EUR	29,7900	29,7900	29,7900			29,7900		29,7900	5,000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	28,2000	28,2000	28,2000			28,2000		28,2000	5,000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	24,8900	24,8900	24,8900			24,8900		24,8900	5,000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	15,3300	15,3300	15,3300			15,3300		15,3300	5,000		
Certificate	DE000CX0K2J5	CISCO28.19TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	50,000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	3,8000	3,8000	3,7050	1900,0000	1	3,7050	500	3,7000	90,000	3,7100	90,000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,7350	2,7350	2,7350			2,7350		2,7300	90,000	2,7400	90,000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	90,000	1,9200	90,000
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	30,4500	30,4500	30,4500			30,4500		30,4500	10,000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR	38,6200	38,6200	38,6200			38,6200		38,6200	10,000		
Certificate	NL0011926795	CITI 41.22TL OPENH	EUR	3,2500	3,2500	3,2100			3,2100		3,2100	50,000		
Certificate	NL0011979976	CITI 47.27TL OPENH	EUR	2,8100	2,8100	2,7800			2,7800		2,7800	50,000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	27,1800	27,1800	27,1800			27,1800		27,1800	10,000		
Certificate	NL0011989744	CITI 48.27TL OPENH	EUR	2,7400	2,7400	2,7100			2,7100		2,7100	50,000		
Certificate	NL0011993704	CITI 49.32TL OPENH	EUR	2,6700	2,6700	2,6300			2,6300		2,6300	50,000		
Certificate	NL0011996285	CITI 53.99TL OPENH	EUR	2,3300	2,3300	2,3000			2,3000		2,3000	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,1500	50,000		
Certificate	DE000CE6DER8	CNH= 6.12TL OPENZ	EUR	3,0900	3,2600	3,0900			3,2600		3,2300	10,000	3,2900	10,000
Certificate	DE000CV4Z969	CNH= 5.611TL OPENZ	EUR	9,6700	9,8100	9,6700			9,8100		9,7800	10,000	9,8400	10,000
Certificate	DE000CE6DE56	CNH= 6.969TS OPENZ	EUR	8,3700	8,3700	8,1800			8,1800		8,1500	10,000	8,2100	10,000
Certificate	DE000CE6C915	CNH= 7.469TS OPENZ	EUR	14,8400	14,8400	14,6300			14,6300		14,5900	10,000	14,6600	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	103,3300	103,3300	103,3300			103,3300		103,0100	2,000	103,6500	2,000
Certificate	DE000VL51Z25	CO1 SHROPEV	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	78,100	3,4800	78,100
Certificate	NL0006469876	COCA 11TL OPENB	EUR	54,1800	54,1800	54,1800			54,1800		54,1800	2,500		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,6000	2,500		
Certificate	NL0010111233	COCA 31.6TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6400	2,500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	9,0000	9,0000	9,0000			9,0000		9,0000	5,000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	6,0850	6,0850	6,0850			6,0850		6,0600	5,000	6,1100	5,000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	10,2750	10,2750	10,2750			10,2750		10,2500	5,000	10,3000	5,000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8100	5,000	14,8600	5,000
Certificate	DE000CR6XYR9	COCA 22.44TL OPENZ	EUR	12,6700	12,6700	12,6700			12,6700		12,6500	3,000	12,6800	3,000
Certificate	DE000CD61R26	COCA 24.26TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4700	200	1,5900	200
Certificate	DE000CD613T4	COCA 27.88TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,7800	200	0,9000	200
Certificate	DE000CR6XT22	COCA 28.13TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	3,000	8,0200	3,000
Certificate	NL0011414198	COCA 28.93TL OPENH	EUR	13,4500	13,4500	13,3500			13,3500		13,3500	5,000		
Certificate	NL0011414180	COCA 31.06TL OPENH	EUR	11,8200	11,8200	11,7200			11,7200		11,7200	5,000		
Certificate	DE000CR6YDD1	COCA 32.17TL OPENZ	EUR	9,2000	9,2000	9,2000			9,2000		9,2000	30,000		
Certificate	NL0011414172	COCA 33.19TL OPENH	EUR	10,1900	10,1900	10,1000			10,1000		10,1000	5,000		
Certificate	DE000CR1JQ70	COCA 34.68TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1400	30,000		
Certificate	NL0011414164	COCA 35.32TL OPENH	EUR	8,5600	8,5600	8,4700			8,4700		8,4700	5,000		
Certificate	DE000CR4HYM8	COCA 37.24TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		5,0100	30,000		
Certificate	NL0011414156	COCA 37.45TL OPENH	EUR	6,9300	6,9300	6,8400			6,8400		6,8400	5,000		
Certificate	NL0011414149	COCA 39.58TL OPENH	EUR	5,3000	5,3000	5,2200			5,2200		5,2200	5,000		
Certificate	NL0011414099	COCA 49.44TS OPENH	EUR	8,3000	8,3700	8,3000			8,3700		8,3500	5,000	8,3800	5,000
Certificate	NL0011414081	COCA 55.26TS OPENH	EUR	13,4600	13,5200	13,4600			13,5200		13,5000	5,000	13,5300	5,000
Certificate	NL0011414073	COCA 61.08TS OPENH	EUR	18,6200	18,6700	18,6200			18,6700		18,6500	5,000	18,6800	5,000
Certificate	DE000CE6CG15	COCOA 1370TL OPENZ	EUR	7,4000	7,7600	7,4000			7,7600		7,7500	4,000	7,7700	4,000
Certificate	DE000CE6CG23	COCOA 1470TL OPENZ	EUR	6,5800	6,9400	6,5800			6,9400		6,9300	4,000	6,9500	4,000
Certificate	DE000CE6BJS9	COCOA 1590TL OPENZ	EUR	5,6600	6,0300	5,5000	20284,1000	4	6,0300	3680	6,0200	4,000	6,0400	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	4,7750	5,1500	4,7400	4780,0000	2	5,1500	1000	5,1300	4,000	5,1600	4,000
Certificate	DE000CD64CE9	COCOA 1830TL OPENZ	EUR	3,7450	4,1150	3,7450	16737,5000	3	4,1150	4325	4,1000	4,000	4,1300	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV4Z1T1	COCOA 2189TS OPENZ	EUR											
Certificate	DE000CE6BEA8	COCOA 2370TS OPENZ	EUR	1,9400	1,9400	1,5700	525,0000	1	1,5700	300	1,5300	4,000	1,6100	4,000
Certificate	DE000CD647B0	COCOA 2570TS OPENZ	EUR	3,6450	3,6450	3,2750			3,2750		3,2600	4,000	3,2900	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	5,2900	5,2900	4,9200			4,9200		4,9100	4,000	4,9300	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	10,2100	10,2100	9,8300			9,8300		9,8200	4,000	9,8400	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	DE000VN61107	COFFE LEVOPENV	EUR	0,0080	0,0080	0,0080			0,0080		0,0050	3.000.000	0,0110	2.436.199
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	161.400	1,5500	161.400
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,1100	0,1100	0,1100			0,1100		0,1080	1.202.800	0,1120	1.202.800
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	43.400	1,6400	43.400
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	12,4450	12,4450	12,4450			12,4450		12,3800	18.000	12,5100	18.000
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,4500	11.300	9,6600	11.300
Certificate	DE000CV87J57	COFFE 1.32TS OPENZ	EUR	1,1000	1,1000	0,9550			0,9550		0,9500	15.000	0,9600	15.000
Certificate	DE000CD647C8	COFFE 1.73TS OPENZ	EUR	4,5250	4,5250	4,3850			4,3850		4,3800	15.000	4,3900	15.000
Certificate	DE000CV421U9	COFFE0.931TL OPENZ	EUR	2,5500	2,6950	2,5500			2,6950		2,6900	15.000	2,7000	15.000
Certificate	DE000CE6EGG4	COFFE1.004TL OPENZ	EUR	2,1300	2,1350	2,1300	213,0000	1	2,1350	100	2,1300	15.000	2,1400	15.000
Certificate	DE000CE6DB68	COFFE1.088TL OPENZ	EUR	1,2950	1,4350	1,2950			1,4350		1,4300	15.000	1,4400	15.000
Certificate	DE000CE6DB50	COFFE1.165TL OPENZ	EUR	0,6850	0,8250	0,6850	168,9800	3	0,8250	236	0,8200	15.000	0,8300	15.000
Certificate	DE000CV421V7	COFFE1.394TS OPENZ	EUR	1,7150	1,7150	1,5750			1,5750		1,5700	15.000	1,5800	15.000
Certificate	DE000CE6EGH2	COFFE1.502TS OPENZ	EUR	2,6200	2,6200	2,4750			2,4750		2,4700	15.000	2,4800	15.000
Certificate	DE000CE6DB76	COFFE1.615TS OPENZ	EUR	3,5700	3,5700	3,4250			3,4250		3,4200	15.000	3,4300	15.000
Certificate	DE000CD62VV1	COFFE1.992TS OPENZ	EUR	6,7200	6,7200	6,5800			6,5800		6,5700	15.000	6,5800	15.000
Certificate	DE000CR4JFL5	COFIN 90.5TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	1.050	0,2600	1.050
Certificate	DE000CD648M5	COFIN101.8TL OPENZ	EUR	0,1250	0,1250	0,1250			0,1250		0,1200	1.050	0,1300	1.050
Certificate	DE000CV500U9	COFIN109.3TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	375	0,6400	375
Certificate	DE000CE6CT85	COFIN120.7TS OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	375	1,2400	375
Certificate	DE000CR9PUY3	COFIN73.62TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	1.050	0,6700	1.050
Certificate	DE000CR9PBQ9	COFIN79.92TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	1.050	0,5500	1.050
Certificate	DE000CR9BP1	COFIN87.22TL OPENZ	EUR	0,4200	0,4200	0,4050	5880,0000	3	0,4050	14000	0,4000	1.050	0,4100	1.050
Certificate	DE000CE6BJC3	COFIN94.39TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	375	0,4700	375
Certificate	DE000CN6K2W5	COFIN94.47TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	1.050	0,2700	1.050
Certificate	DE000CE6C4H1	COLRT 51.2TS OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	4.500	0,3700	4.500
Certificate	DE000CE6DPY0	COLRT31.86TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	4.500	0,6300	4.500
Certificate	DE000CR4J456	COLRT34.37TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	4.500	0,5000	4.500
Certificate	DE000CR4J8T4	COLRT37.46TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	4.500	0,3400	4.500
Certificate	DE000CR6XCR5	COLRT40.85TL OPENZ	EUR	0,1700	0,1700	0,1600	62000,0000	17	0,1650	370000	0,1600	4.500	0,1700	4.500
Certificate	DE000CV87M45	COLRT42.84TL OPENZ	EUR	0,0750	0,0750	0,0750			0,0750		0,0700	4.500	0,0800	4.500
Certificate	DE000CV4YTT2	COLRT46.21TS OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	4.500	0,1200	6.812
Certificate	NL0011895792	CONTI 155TL OPENH	EUR	8,1300	8,1300	7,5500			7,5500		7,5000	3.000	7,6000	3.000
Certificate	NL0011895800	CONTI119.1TL OPENH	EUR	11,4900	11,4900	10,9100			10,9100		10,8600	3.000	10,9600	3.000
Certificate	NL0011055058	CONTI147.8TL OPENH	EUR	8,8100	8,8100	8,2300			8,2300		8,1800	3.000	8,2800	3.000
Certificate	DE000CR9RQE9	CONTI155.6TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,4800	3.000	6,5500	3.000
Certificate	NL0012049050	CONTI164.9TL OPENH	EUR	7,2000	7,2000	6,6200			6,6200		6,5700	3.000	6,6700	3.000
Certificate	NL0012050421	CONTI175.1TL OPENH	EUR	6,2500	6,2500	5,6700			5,6700		5,6200	3.000	5,7200	3.000
Certificate	DE000CD64672	CONTI175.5TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5000	3.000	4,5700	3.000
Certificate	NL0012175129	CONTI185.2TL OPENH	EUR	5,3100	5,3100	4,7300	10160,0000	1	4,7300	2000	4,6800	3.000	4,7800	3.000
Certificate	NL0012439426	CONTI195.2TL OPENH	EUR	4,3800	4,3800	3,7900			3,7900		3,7400	3.000	3,8400	3.000
Certificate	DE000CE6EVJ7	CONTI199.5TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1300	3.000	2,2000	3.000
Certificate	NL0012519029	CONTI201.3TL OPENH	EUR	3,8000	3,8000	3,2100			3,2100		3,1600	3.000	3,2600	3.000
Certificate	NL0012522890	CONTI211.3TL OPENH	EUR	2,8700	2,8700	2,2900			2,2900		2,2400	3.000	2,3400	3.000
Certificate	NL0012578769	CONTI221.3TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400					
Certificate	NL0012582761	CONTI231.3TS OPENH	EUR	2,3400	2,9000	2,3400			2,9000		2,8500	3.000	2,9500	3.000
Certificate	NL0012580732	CONTI236.3TS OPENH	EUR	2,8600	3,4200	2,8600			3,4200		3,3700	3.000	3,4700	3.000
Certificate	NL0012565139	CONTI241.3TS OPENH	EUR	3,3800	3,9400	3,3800			3,9400		3,8900	3.000	3,9900	3.000
Certificate	NL0012240527	CONTI257.1TS OPENH	EUR	5,0800	5,6300	5,0800			5,6300		5,5800	3.000	5,6800	3.000
Certificate	NL0012310866	CONTI257.3TS OPENH	EUR	5,0900	5,6500	5,0900			5,6500		5,6000	3.000	5,7000	3.000
Certificate	NL0012244925	CONTI258.3TS OPENH	EUR	5,2000	5,7600	5,2000			5,7600		5,7100	3.000	5,8100	3.000
Certificate	NL0011054960	CONTI262.8TS OPENH	EUR	5,6800	6,2400	5,6800			6,2400		6,1900	3.000	6,2900	3.000
Certificate	NL0012555718	CONTI280.7TS OPENH	EUR	7,6000	8,1600	7,6000			8,1600		8,1100	3.000	8,2100	3.000
Certificate	NL0012555700	CONTI300.7TS OPENH	EUR	9,7500	10,3100	9,7500			10,3100		10,2600	3.000	10,3600	3.000
Certificate	NL0012555692	CONTI320.6TS OPENH	EUR	11,8900	12,4500	11,8900			12,4500		12,4000	3.000	12,5000	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	29,4400	29,4400	29,4400			29,4400		29,2400	5.000	29,6400	5.000
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR	25,4300	25,4300	25,4300			25,4300		25,2300	5.000	25,6300	5.000
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	25,2300	25,2300	25,2300			25,2300		25,0300	5.000	25,4300	5.000
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR	32,5800	32,5800	32,5800			32,5800		32,3800	5.000	32,7800	5.000
Certificate	DE000CNGHPK9	COPPE1.845TL OPENZ	EUR	11,0100	11,0100	10,9100			10,9100		10,9000	30.000	10,9200	30.000
Certificate	DE000CR9RBV5	COPPE2.096TL OPENZ	EUR	9,0000	9,0000	8,9000			8,9000		8,8900	30.000	8,9100	30.000
Certificate	DE000CD63VL6	COPPE2.383TL OPENZ	EUR	6,6900	6,6900	6,5900			6,5900		6,5800	30.000	6,6000	30.000
Certificate	DE000CD63WJ8	COPPE2.542TL OPENZ	EUR	5,4100	5,4100	5,3200			5,3200		5,3000	30.000	5,3300	30.000
Certificate	DE000CE6E846	COPPE2.721TL OPENZ	EUR	3,9700	3,9700	3,8800			3,8800		3,8700	30.000	3,8900	30.000
Certificate	DE000CE6F3Q1	COPPE2.917TL OPENZ	EUR	2,3850	2,3850	2,3000			2,3000		2,2900	30.000	2,3100	30.000
Certificate	DE000CE6BJV3	COPPE3.384TS OPENZ	EUR	2,7200	2,7850	2,7000	3211,3200	2	2,7850	1184	2,7700	30.000	2,8000	30.000
Certificate	DE000CE6EGF6	COPPE3.648TS OPENZ	EUR	4,9050	4,9950	4,9050			4,9950		4,9800	30.000	5,0100	30.000
Certificate	DE000CE6F3R9	COPPE3.931TS OPENZ	EUR	7,2700	7,3600	7,2700			7,3600		7,3400	30.000	7,3700	30.000
Certificate	DE000CV87ET6	COPPE4.129TS OPENZ	EUR	8,9400	9,0200	8,9400			9,0200		9,0100	30.000	9,0300	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7100	5.000	6,8100	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9600	5.000	6,0600	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2000	5.000	5,3000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3400	5,000	6,4400	5,000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,5800	5,000	5,6800	5,000
Certificate	NL0012542914	CORN 3.85TS OPENH	EUR								3,1600	5,000	3,2600	5,000
Certificate	NL0012542906	CORN 3.95TS OPENH	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	5,000	4,1500	5,000
Certificate	NL0012542898	CORN 4.05TS OPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9700	5,000	5,0700	5,000
Certificate	NL0012542880	CORN 4.15TS OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	5,000	5,9700	5,000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8500	5,000	14,9500	5,000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5500	5,000	16,6500	5,000
Certificate	DE000CN6JHU1	COTON0.492TL OPENZ	EUR	2,9150	2,9150	2,7800			2,7800		2,7700	20,000	2,7900	20,000
Certificate	DE000CN6HG52	COTON0.528TL OPENZ	EUR	2,6250	2,6250	2,4950			2,4950		2,4800	20,000	2,5100	20,000
Certificate	DE000CR6X767	COTON0.569TL OPENZ	EUR	2,3000	2,3000	2,1700			2,1700		2,1600	20,000	2,1800	20,000
Certificate	DE000CN6KS12	COTON0.604TL OPENZ	EUR	2,0250	2,0250	1,8900			1,8900		1,8800	20,000	1,9000	20,000
Certificate	DE000CN6LCB8	COTON0.644TL OPENZ	EUR	1,7050	1,7050	1,5750			1,5750		1,5600	20,000	1,5900	20,000
Certificate	DE000CV4Z7D2	COTON0.692TL OPENZ	EUR	1,3250	1,3250	1,1900			1,1900		1,1800	20,000	1,2000	20,000
Certificate	DE000CE6BJU5	COTON0.904TS OPENZ	EUR	0,9050	0,9050	0,9050			1,0350		1,0200	20,000	1,0500	20,000
Certificate	DE000CV87NH2	COTON0.977TS OPENZ	EUR	1,5250	1,6700	1,5250	1920,5000	1	1,6500	1150	1,6400	20,000	1,6600	20,000
Certificate	DE000CV505G7	CPRI 4.537TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	3,000	1,3700	3,000
Certificate	DE000CV4YV39	CPRI 5.242TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	3,000	0,6700	3,000
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	14,3000	14,3000	14,1800			14,1800		14,1500	1,000	14,2100	1,000
Certificate	DE000CV4Z2D0	CRBN 28.TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	125	0,5800	125
Certificate	DE000CE6CKY3	CRBN 31.TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	125	1,1800	125
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	21,0500	21,0500	21,0500			21,0500		21,0200	1,000	21,0800	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	18,1700	18,1700	18,0400			18,0400		18,0100	1,000	18,0700	1,000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	16,3000	16,3000	16,1700			16,1700		16,1400	1,000	16,2000	1,000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	12,2600	12,2600	12,1300			12,1300		12,1000	1,000	12,1600	1,000
Certificate	DE000CR6Y2K5	CRBN 15.5TL OPENZ	EUR	9,9700	9,9700	9,9700			9,9700		9,9100	25	10,0200	25
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,7300	10,7300	10,6100			10,6100		10,5800	1,000	10,6400	1,000
Certificate	DE000CR9NMF4	CRBN 16.6TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5200	25	9,6300	25
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,7800	9,7800	9,6600			9,6600		9,6300	1,000	9,6900	1,000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,7700	8,7700	8,6500			8,6500		8,6200	1,000	8,6800	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,9000	6,9000	6,7800			6,7800		6,7500	1,000	6,8100	1,000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,9700	5,9700	5,8500			5,8500		5,8200	1,000	5,8800	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	5,0500	5,0500	4,9300			4,9300		4,9000	1,000	4,9600	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	4,0500	4,0500	3,9300			3,9300		3,9000	1,000	3,9600	1,000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,2100	5,2900	5,2100			5,2900		5,2600	1,000	5,3200	1,000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	7,4800	7,5600	7,4800			7,5600		7,5300	1,000	7,5900	1,000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	9,7300	9,8100	9,7300			9,8100		9,7800	1,000	9,8400	1,000
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	11,8400	11,9200	11,8400			11,9200		11,8900	1,000	11,9500	1,000
Certificate	DE000CR4J01	CRBN 12.72TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,6900	25	12,8000	25
Certificate	NL0011535034	CRBN 14.05BL OPENB	EUR	11,7500	11,7500	11,6300			11,6300		11,6000	2,500	11,6600	2,500
Certificate	NL0011531991	CRBN 15.11BL OPENB	EUR	10,6900	10,6900	10,5700			10,5700		10,5400	2,500	10,6000	2,500
Certificate	DE000CR6YJ11	CRBN 15.54TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5300	25	10,6400	25
Certificate	DE000CR6Y5K8	CRBN 16.43TL OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		8,9800	25	9,0900	25
Certificate	DE000CR9NK72	CRBN 17.36TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,0600	25	8,1700	25
Certificate	DE000CN6K602	CRBN 18.14TL OPENZ	EUR	8,1100	8,1100	8,1100			8,1100		8,0500	25	8,1600	25
Certificate	DE000CN6K4H2	CRBN 18.33TL OPENZ	EUR	7,1500	7,1500	7,1500			7,1500		7,0900	25	7,2000	25
Certificate	DE000CN6KQ54	CRBN 19.32TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1100	25	6,2200	25
Certificate	DE000CD63PV7	CRBN 20.81TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6100	25	4,7200	25
Certificate	DE000CD646H9	CRBN 21.27TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,0700	25	5,1800	25
Certificate	NL0012033971	CRBN 21.39BL OPENB	EUR	4,4100	4,4100	4,2900			4,2900		4,2600	2,500	4,3200	2,500
Certificate	DE000CD63ZH5	CRBN 22.32TL OPENZ	EUR	3,0200	3,0200	3,0200			3,0200		3,0200	25		
Certificate	NL0012118673	CRBN 23.45BL OPENB	EUR	2,3500	2,3500	2,2300			2,2300		2,2000	2,500	2,2600	2,500
Certificate	DE000CE6C378	CRBN 23.81TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6300	25	1,7400	25
Certificate	DE000CE6EG59	CRBN 24.41TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	125	0,4400	125
Certificate	NL0012260798	CRBN 24.47BL OPENB	EUR	1,3300	1,3300	1,2100			1,2100		1,1800	2,500	1,2400	2,500
Certificate	NL0012697528	CRBN 27.32BS OPENB	EUR	2,2200	2,3000	2,2200			2,3000		2,2700	2,500	2,3300	2,500
Certificate	NL0012274377	CRBN 29.31BS OPENB	EUR	4,2100	4,2900	4,2100			4,2900		4,2600	2,500	4,3200	2,500
Certificate	NL0012260822	CRBN 31.26BS OPENB	EUR	6,1600	6,2400	6,1600			6,2400		6,2100	2,500	6,2700	2,500
Certificate	NL0012273957	CRBN 33.22BS OPENB	EUR	8,1200	8,2000	8,1200			8,2000		8,1700	2,500	8,2300	2,500
Certificate	DE000CE6DQ46	CRBN 34.49TS OPENZ	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	125	1,8700	125
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	7,3000	7,3000	7,1100			7,1100		7,0900	8,000	7,1200	8,000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,6800	5,6800	5,4900			5,4900		5,4700	8,000	5,5000	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,9300	8,9300	8,7400			8,7400		8,7200	8,000	8,7500	8,000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	4,2900	4,2900	4,1100			4,1100		4,0900	8,000	4,1200	8,000
Certificate	DE000CD62TG2	CREDI11.08TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	45,000	1,0800	45,000
Certificate	DE000CD63L61	CREDI12.56TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	45,000	0,8200	45,000
Certificate	DE000CV4YPH5	CREDI15.05TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45,000	0,3900	45,000
Certificate	DE000CN6JMX5	CREDI8.577TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	45,000	1,5100	45,000
Certificate	DE000CD62700	CREDI9.586TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	45,000	1,3300	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR											
Certificate	XS1009881860	CSJET PI OPENK	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	XS1009881787	CSSET PI OPENK	EUR											
Certificate	XS1009882082	CSJET PI OPENK	EUR											
Certificate	XS1009881514	CSVET PI OPENK	EUR											
Certificate	DE000CX59533	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY168T5	CZBNK 7TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2500	15.000	5,2900	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	15.000	5,5800	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5700	15.000	4,6100	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	15.000	3,3100	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	15.000	1,8600	15.000
Certificate	DE000CY516C7	CZBNK 11TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	15.000	1,3800	15.000
Certificate	DE000CQ5A2F6	CZBNK 12TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	15.000	0,5500	15.000
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	15.000	1,8400	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	15.000	1,3000	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	15.000	2,4900	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	15.000	3,0200	15.000
Certificate	DE000CY16C20	CZBNK 7.5TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0400	15.000	5,0800	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	15.000	4,7800	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0700	15.000	4,1100	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1400	15.000	3,1800	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	15.000	3,2100	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	15.000	2,8000	15.000
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	15.000	2,3500	15.000
Certificate	DE000CY51GB9	CZBNK 10.5TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	15.000	1,8900	15.000
Certificate	NL001193536	CZBNK 4.12TL OPENH	EUR	8,9800	8,9800	8,9100			8,9100		8,8100	200	9,0100	200
Certificate	NL0011895784	CZBNK 4.94TL OPENH	EUR	8,2300	8,2300	8,1500			8,1500		8,0500	200	8,2500	200
Certificate	NL0011989322	CZBNK 5.75TL OPENH	EUR	7,4900	7,4900	7,4100			7,4100		7,3100	200	7,5100	200
Certificate	NL0011995352	CZBNK 6.37TL OPENH	EUR	6,9300	6,9300	6,8500			6,8500		6,7500	200	6,9500	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,5700	6,5700	6,4800			6,4800		6,3800	200	6,5800	200
Certificate	NL0012049811	CZBNK 6.98TL OPENH	EUR	6,3800	6,3800	6,2900			6,2900		6,1900	200	6,3900	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012197438	CZBNK 7.38TL OPENH	EUR	6,0100	6,0100	5,9300			5,9300		5,8300	200	6,0300	200
Certificate	NL0012211411	CZBNK 7.76TL OPENH	EUR	5,6700	5,6700	5,5900			5,5900		5,4900	200	5,6900	200
Certificate	NL0012212831	CZBNK 8.17TL OPENH	EUR	5,3000	5,3000	5,2200			5,2200		5,1200	200	5,3200	200
Certificate	DE000CE6CHN2	CZBNK 8.22TL OPENZ	EUR	4,3600	4,3600	4,3600			4,3600		4,3000	9.000	4,4200	9.000
Certificate	NL0012214217	CZBNK 8.77TL OPENH	EUR	4,7500	4,7500	4,6700			4,6700		4,5700	200	4,7700	200
Certificate	NL0012274351	CZBNK 9.51BL OPENB	EUR	3,2300	3,2300	3,0800			3,0800		3,0700	5.000	3,0800	5.000
Certificate	NL0012274914	CZBNK10.02BL OPENB	EUR	2,7200	2,7200	2,5700			2,5700		2,5600	5.000	2,5700	5.000
Certificate	NL0012520720	CZBNK10.28TL OPENH	EUR	3,3700	3,3700	3,2900			3,2900		3,1900	200	3,3900	200
Certificate	DE000CE6ESE4	CZBNK10.31TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2200	9.000	2,3400	9.000
Certificate	DE000CE6EVH1	CZBNK10.81TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7200	9.000	1,8400	9.000
Certificate	NL0012495808	CZBNK11.03BL OPENB	EUR	1,7100	1,7100	1,5600			1,5600		1,5500	5.000	1,5600	5.000
Certificate	DE000CE6FNC6	CZBNK11.31TL OPENZ	EUR	1,3000	1,3000	1,3000	162,5000	1	1,3000	125	1,2400	9.000	1,3600	9.000
Certificate	NL0012511018	CZBNK11.53BL OPENB	EUR	1,2100	1,2100	1,0500			1,0500		1,0400	5.000	1,0500	5.000
Certificate	NL0012541312	CZBNK11.73TL OPENH	EUR	2,0500	2,0500	1,9700			1,9700		1,8700	200	2,0700	200
Certificate	NL0012688162	CZBNK12.03BL OPENB	EUR	0,7100	0,7100	0,5500			0,5500		0,5400	5.000	0,5500	5.000
Certificate	DE000CV87FN6	CZBNK12.31TL OPENZ	EUR											
Certificate	NL0012688634	CZBNK12.53BL OPENB	EUR											
Certificate	NL0012584486	CZBNK12.62TL OPENH	EUR											
Certificate	NL0012578744	CZBNK12.62TL OPENH	EUR											
Certificate	NL0012686125	CZBNK13.28BS OPENB	EUR	0,6700	0,8200	0,6700			0,8200		0,8100	5.000	0,8200	5.000
Certificate	NL0012580724	CZBNK13.62TS OPENH	EUR	2,5000	2,7100	2,5000	1045,8000	1	2,7100	415	2,6100	200	2,8100	200
Certificate	NL0012555676	CZBNK14.12TS OPENH	EUR	3,0400	3,2500	3,0400			3,2500		3,1500	200	3,3500	200
Certificate	NL0012511513	CZBNK14.27BS OPENB	EUR	1,6600	1,8200	1,6600			1,8200		1,8100	5.000	1,8200	5.000
Certificate	NL0012555668	CZBNK15.12TS OPENH	EUR	4,1500	4,3600	4,1500			4,3600		4,2600	200	4,4600	200
Certificate	NL0012676563	CZBNK15.27BS OPENB	EUR	2,6600	2,8200	2,6600			2,8200		2,8100	5.000	2,8200	5.000
Certificate	NL0012541981	CZBNK16.11TS OPENH	EUR	5,2400	5,4600	5,2400			5,4600		5,3600	200	5,5600	200
Certificate	NL0012529325	CZBNK16.11TS OPENH	EUR	5,2400	5,4600	5,2400			5,4600		5,3600	200	5,5600	200
Certificate	DE000CNGJ8E3	CZBNK4.632TL OPENZ	EUR	7,9400	7,9400	7,9400			7,9400		7,8800	9.000	8,0000	9.000
Certificate	NL0012105134	CZBNK5.923BL OPENB	EUR	6,8200	6,8200	6,6600			6,6600		6,6500	5.000	6,6600	5.000
Certificate	DE000CE6BX07	CZBNK7.726TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500		4,7900	9.000	4,9100	9.000
Certificate	NL0012117212	CZBNK7.978BL OPENB	EUR	4,7600	4,7600	4,6100			4,6100		4,6000	5.000	4,6100	5.000
Certificate	DE000CE6CHP7	CZBNK8.718TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8000	9.000	3,9200	9.000
Certificate	DE000CE6D822	CZBNK9.316TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2000	9.000	3,3200	9.000
Certificate	DE000CE6DQM3	CZBNK9.814TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7100	9.000	2,8300	9.000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	12.000	1,3700	12.000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	12.000	1,0900	12.000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	12.000	0,8100	12.000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	12.000	0,8600	12.000
Certificate	DE000CY52DD0	DAIML 80TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	12.000	1,2300	12.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011410345	DAIML 27.3TL OPENH	EUR	4,5000	4,5000	4,3700			4,3700		4,3500	2,000	4,3800	2,000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	4,1100	4,1100	3,9800			3,9800		3,9600	2,000	3,9900	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.6TL OPENH	EUR	3,7200	3,7200	3,5900			3,5900		3,5700	2,000	3,6000	2,000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,3300	3,3300	3,2000			3,2000		3,1800	2,000	3,2100	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	12,000	2,1900	12,000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,5500	2,5500	2,4200			2,4200		2,4000	2,000	2,4300	2,000
Certificate	NL0011896535	DAIML 50.6TL OPENH	EUR	2,3200	2,3200	2,1900			2,1900		2,1700	2,000	2,2000	2,000
Certificate	NL0011934096	DAIML 56.8TL OPENH	EUR	1,7400	1,7400	1,6100			1,6100		1,5900	2,000	1,6200	2,000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,3700	1,3700	1,2400	1240,0000	1	1,2400	1000	1,2200	2,000	1,2500	2,000
Certificate	NL0012522908	DAIML 66.8TL OPENH	EUR	0,8000	0,8000	0,6700			0,6700		0,6500	2,000	0,6800	2,000
Certificate	NL0012567986	DAIML 72.8TL OPENH	EUR	0,8000	0,9400	0,8000			0,9400		0,9200	2,000	0,9500	2,000
Certificate	NL0012565154	DAIML 76.8TS OPENH	EUR	1,2200	1,3700	1,2200			1,3700		1,3500	2,000	1,3800	2,000
Certificate	NL0011241112	DAIML 76.9TS OPENH	EUR	1,2400	1,3900	1,2400			1,3900		1,3700	2,000	1,4000	2,000
Certificate	NL0011229984	DAIML 80.6TS OPENH	EUR	1,6300	1,7800	1,6300			1,7800		1,7600	2,000	1,7900	2,000
Certificate	NL0011049531	DAIML 84.3TS OPENH	EUR	2,0300	2,1700	2,0300			2,1700		2,1500	2,000	2,1800	2,000
Certificate	NL0012555759	DAIML 96.6TS OPENH	EUR	3,3500	3,4900	3,3500			3,4900		3,4700	2,000	3,5000	2,000
Certificate	DE000CN6INE3	DAIML43.48TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5400	15,000	2,5700	15,000
Certificate	DE000CN6HSL1	DAIML47.48TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1400	15,000	2,1700	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	12,000	2,0100	12,000
Certificate	NL0011909692	DAIML49.42BL OPENB	EUR	21,5400	21,5400	19,9500			19,9500		19,9000	1,000	20,0000	1,000
Certificate	DE000CD62270	DAIML50.45TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	15,000	1,8800	15,000
Certificate	DE000CD62551	DAIML53.43TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	15,000	1,5800	15,000
Certificate	NL0011910898	DAIML56.88BL OPENB	EUR	14,0800	14,0800	12,4900			12,4900		12,4400	1,000	12,5400	1,000
Certificate	DE000CD62C55	DAIML57.41TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	15,000	1,1800	15,000
Certificate	NL0011915558	DAIML58.68BL OPENB	EUR	12,2800	12,2800	10,6900			10,6900		10,6400	1,000	10,7400	1,000
Certificate	NL0012492607	DAIML62.26BL OPENB	EUR	8,7000	8,7000	7,1100	181,0000	1	7,1100	25	7,0600	1,000	7,1600	1,000
Certificate	DE000CE6EMY5	DAIML62.39TL OPENZ	EUR	0,6900	0,6900	0,6750	138,0000	1	0,6750	200	0,6600	15,000	0,6900	15,000
Certificate	NL0012492789	DAIML64.12BL OPENB	EUR	6,8400	6,8400	5,2500			5,2500		5,2000	1,000	5,3000	1,000
Certificate	NL0012499263	DAIML66.06BL OPENB	EUR	4,9000	4,9000	3,3100			3,3100		3,2600	1,000	3,3600	1,000
Certificate	DE000CE6F8L1	DAIML67.37TL OPENZ	EUR	0,2300	0,2500	0,1850	2266,5000	7	0,1850	9750	0,1700	15,000	0,2000	15,000
Certificate	NL0012684435	DAIML68.04BL OPENB	EUR	2,9200	2,9200	1,3300			1,3300		1,2800	1,000	1,3800	1,000
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012690424	DAIML72.03BS OPENB	EUR	2,2900	3,8600	2,2900			3,8600		3,8100	1,000	3,9100	1,000
Certificate	NL0012681449	DAIML75.63BS OPENB	EUR	5,8900	7,4600	5,8900			7,4600		7,4100	1,000	7,5100	1,000
Certificate	NL0012507321	DAIML79.42BS OPENB	EUR	9,6800	11,2500	9,6800			11,2500		11,2000	1,000	11,3000	1,000
Certificate	NL0012679542	DAIML83.39BS OPENB	EUR	13,6500	15,2200	13,6500			15,2200		15,1700	1,000	15,2700	1,000
Certificate	DE000CE6F8M9	DAIML84.46TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5600	15,000	1,5900	15,000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,3100	2,3100	2,2500			2,2500		2,2400	20,000	2,2500	20,000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	20,000	3,4000	6,284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20,000	2,9700	20,000
Certificate	NL0012056329	DANON 39.7TL OPENH	EUR	2,9000	2,9000	2,8300			2,8300		2,8200	30,000	2,8300	30,000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,8900	1,8900	1,8300			1,8300		1,8200	20,000	1,8300	20,000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,6500	1,6500	1,5700	3160,0000	2	1,5900	2000	1,5800	20,000	1,5900	20,000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,4000	1,4000	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	1,1600	1,1600	1,0800	24,2500	13	1,1000	22	1,0900	20,000	1,1000	20,000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,9300	0,9300	0,8600			0,8600		0,8500	20,000	0,8600	20,000
Certificate	NL0012690945	DANON 63.4TL OPENB	EUR	0,6900	0,6900	0,6200			0,6200		0,6100	20,000	0,6200	20,000
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	0,8000	0,8700	0,8000			0,8700		0,8600	20,000	0,8700	20,000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,3400	1,4000	1,3400			1,4000		1,3900	20,000	1,4000	20,000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	1,8700	1,9400	1,8700			1,9400		1,9300	20,000	1,9400	20,000
Certificate	NL0012531057	DANON107.4TS OPENH	EUR	5,0300	5,0900	5,0300			5,0900		5,0800	30,000	5,0900	30,000
Certificate	NL0012330211	DANON108.2TS OPENH	EUR	5,1200	5,1700	5,1200			5,1700		5,1600	30,000	5,1700	30,000
Certificate	NL0012516108	DANON108.3TS OPENH	EUR	5,1300	5,1900	5,1300			5,1900		5,1800	30,000	5,1900	30,000
Certificate	NL0012524540	DANON108.3TS OPENH	EUR	5,1300	5,1900	5,1300			5,1900		5,1800	30,000	5,1900	30,000
Certificate	NL0012538672	DANON108.4TS OPENH	EUR	5,1400	5,2000	5,1400			5,2000		5,1900	30,000	5,2000	30,000
Certificate	NL0011417910	DANON34.31TL OPENH	EUR	3,4000	3,4000	3,3300			3,3300		3,3200	30,000	3,3300	30,000
Certificate	DE000CR9RQF6	DANON45.09TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0000	4,500	4,0700	4,500
Certificate	NL0011417894	DANON46.75TL OPENH	EUR	2,2400	2,2400	2,1700			2,1700		2,1600	30,000	2,1700	30,000
Certificate	NL0011417886	DANON50.91TL OPENH	EUR	1,8500	1,8500	1,7900			1,7900		1,7800	20,000	1,7900	20,000
Certificate	DE000CR6YDG4	DANON51.07TL OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	10,500	1,4400	10,500
Certificate	NL0011417878	DANON55.05TL OPENH	EUR	1,4700	1,4700	1,4000			1,4000		1,3900	20,000	1,4000	20,000
Certificate	DE000CN6FBK3	DANON57.02TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6300	4,500	1,7000	4,500
Certificate	NL0012178859	DANON58.89TL OPENH	EUR	1,1100	1,1100	1,0400			1,0400		1,0300	20,000	1,0400	20,000
Certificate	NL0012244594	DANON62.93TL OPENH	EUR	0,7300	0,7300	0,6700			0,6700		0,6600	20,000	0,6700	20,000
Certificate	NL0012565162	DANON68.91TS OPENH	EUR	0,8800	0,9400	0,8800			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0012210090	DANON72.91TS OPENH	EUR	1,3100	1,3700	1,3100			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0011417829	DANON76.55TS OPENH	EUR	1,7100	1,7600	1,7100			1,7600		1,7500	20,000	1,7600	20,000
Certificate	NL0011933551	DANON76.69TS OPENH	EUR	1,7200	1,7800	1,7200			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0011972724	DANON76.72TS OPENH	EUR	1,7300	1,7800	1,7300			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0011932561	DANON76.82TS OPENH	EUR	1,7400	1,7900	1,7400			1,7900		1,7800	20,000	1,7900	20,000
Certificate	NL0011417811	DANON87.92TS OPENH	EUR	2,9300	2,9900	2,9300			2,9900		2,9800	20,000	2,9900	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	NL0011896543	DANSK 160.TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,0500	1.000	13,3500	1.000
Certificate	NL0012199210	DANSK 257.TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,5200	1.000	5,8200	1.000
Certificate	NL0012093736	DANSK 285.TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,6800	1.000	9,9800	1.000
Certificate	NL0011422001	DANSK149.7TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,3000	1.000	14,6000	1.000
Certificate	NL0011928288	DANSK170.2TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,8000	1.000	12,1000	1.000
Certificate	NL0011935192	DANSK177.1TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		10,9500	1.000	11,2500	1.000
Certificate	NL0011979984	DANSK190.6TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,3100	1.000	9,6100	1.000
Certificate	NL0012049829	DANSK200.8TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,0700	1.000	8,3700	1.000
Certificate	NL0012055081	DANSK210.9TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,8300	1.000	7,1300	1.000
Certificate	NL0012057483	DANSK220.9TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,6100	1.000	5,9100	1.000
Certificate	NL0012547475	DANSK230.6TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,4100	1.000	4,7100	1.000
Certificate	NL0012578785	DANSK240.9TL OPENH	EUR											
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0012583801	DANSK250.9TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,6700	1.000	4,9700	1.000
Certificate	NL0012582175	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK265.9TS OPENH	EUR	7,0400	7,0400	7,0400			7,0400		6,8900	1.000	7,1900	1.000
Certificate	NL0012437867	DANSK266.8TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		6,9700	1.000	7,2700	1.000
Certificate	NL0012583512	DANSK275.9TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,3900	1.000	8,6900	1.000
Certificate	NL0012057475	DANSK285.4TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	1.000	10,0400	1.000
Certificate	NL0012242101	DANSK287.1TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,0000	1.000	10,3000	1.000
Certificate	NL0012202840	DANSK314.2TS OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,0300	1.000	14,3300	1.000
Certificate	NL0012240055	DANSK316.4TS OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,3700	1.000	14,6700	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	123,7300	123,7300	123,7300			123,7300					
Certificate	NL0012537120	DAX 1378TRLOPENH	EUR	107,7500	107,7500	107,7500			107,7500		107,7400	50.000	107,7500	50.000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR	76,0800	76,0800	76,0800			76,0800		76,0700	10.000	76,0900	10.000
Certificate	NL0011043617	DAX 5030TL OPENH	EUR	71,9400	71,9400	71,9400			71,9400		71,9400	50.000		
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	71,8500	71,8500	71,8500			71,8500		71,8400	10.000	71,8600	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	69,0200	69,0200	69,0200			69,0200		69,0100	10.000	69,0300	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	67,8500	67,8500	67,8500			67,8500		67,8500	50.000		
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	66,2800	66,2800	66,2800			66,2800		66,2700	50.000	66,2800	50.000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR	66,2100	66,2100	66,2100			66,2100		66,2000	10.000	66,2200	10.000
Certificate	NL0011719224	DAX 6010TL OPENH	EUR	62,2900	62,2900	62,2900			62,2900		62,2800	50.000	62,2900	50.000
Certificate	LU1696578589	DAX 6218TCIOPENB	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6360TL OPENB	EUR	59,7300	59,7300	59,7300			59,7300		59,7200	10.000	59,7400	10.000
Certificate	NL0011719216	DAX 6430TL OPENH	EUR	58,1800	58,1800	58,1800			58,1800		58,1700	50.000	58,1800	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	57,6700	57,6700	57,6700			57,6700		57,6600	10.000	57,6800	10.000
Certificate	NL0010125761	DAX 6690TL OPENB	EUR	56,5800	56,5800	56,5800			56,5800		56,5700	10.000	56,5900	10.000
Certificate	NL0010126520	DAX 6800TL OPENB	EUR	55,5000	55,5000	55,5000			55,5000		55,4900	10.000	55,5100	10.000
Certificate	NL0011719208	DAX 6840TL OPENH	EUR	54,1000	54,1000	54,1000			54,1000		54,0900	50.000	54,1000	50.000
Certificate	NL0011718655	DAX 6932TRLOPENH	EUR	52,2600	52,2600	52,2600			52,2600		52,2500	50.000	52,2600	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	48,5300	48,5300	48,5300			48,5300		48,5200	30.000	48,5300	30.000
Certificate	NL0011043567	DAX 7100TL OPENH	EUR	51,5400	51,5400	51,5400			51,5400		51,5400	50.000		
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	45,7600	45,7600	45,7600			45,7600		45,7500	30.000	45,7600	30.000
Certificate	NL0010129896	DAX 7230TL OPENB	EUR	51,3100	51,3100	51,3100			51,3100		51,3000	10.000	51,3200	10.000
Certificate	NL0011719182	DAX 7260TL OPENH	EUR	50,0100	50,0100	50,0100			50,0100		50,0000	50.000	50,0100	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR	50,2400	50,2400	50,2400			50,2400		50,2300	10.000	50,2500	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	43,6500	43,6500	43,6500			43,6500		43,6400	30.000	43,6500	30.000
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	50,0600	50,0600	49,1000	19832,0000	4	49,1300	400	49,1200	10.000	49,1400	10.000
Certificate	NL0011719174	DAX 7460TL OPENH	EUR	48,0000	48,0000	48,0000			48,0000		47,9900	50.000	48,0000	50.000
Certificate	NL0011043542	DAX 7510TL OPENH	EUR	47,4400	47,4400	47,4400			47,4400		47,4400	50.000		
Certificate	DE000CN6JFQ3	DAX 7510TL OPENZ	EUR	47,8900	47,8900	47,8900			47,8900		47,8800	75.000	47,8900	75.000
Certificate	NL0011718630	DAX 7510TRLOPENH	EUR	46,3400	46,3400	46,3400			46,3400		46,3300	50.000	46,3400	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	41,5400	41,5400	41,5400			41,5400		41,5300	30.000	41,5400	30.000
Certificate	NL0010134102	DAX 7670TL OPENB	EUR	47,0400	47,0400	47,0400			47,0400		47,0300	10.000	47,0500	10.000
Certificate	NL0011043534	DAX 7720TL OPENH	EUR	45,3700	45,3700	45,3700			45,3700		45,3700	50.000		
Certificate	NL0010251930	DAX 7770TL OPENB	EUR	46,0300	46,0300	46,0300			46,0300		46,0200	10.000	46,0400	10.000
Certificate	NL0011719158	DAX 7770TL OPENH	EUR	44,9000	44,9000	44,9000			44,9000		44,8900	50.000	44,9000	50.000
Certificate	DE000CN6HS74	DAX 7770TL OPENZ	EUR	45,3100	45,3100	45,3100			45,3100		45,3000	75.000	45,3100	75.000
Certificate	NL0011410683	DAX 7788TRLOPENH	EUR	43,6900	43,6900	43,6900			43,6900		43,6900	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	39,3400	39,3400	39,3400			39,3400		39,3300	30.000	39,3400	30.000
Certificate	NL0010250833	DAX 7883BL OPENB	EUR	43,0000	43,0000	43,0000			43,0000		42,9900	10.000	43,0100	10.000
Certificate	NL0011043526	DAX 7930TL OPENH	EUR	43,3700	43,3700	43,3700			43,3700		43,3700	50.000		
Certificate	DE000CN6ICR8	DAX 7952TL OPENZ	EUR	42,1400	42,1400	42,1400			42,1400		42,1300	75.000	42,1400	75.000
Certificate	NL0011719133	DAX 7980TL OPENH	EUR	42,8600	42,8600	42,8600			42,8600		42,8500	50.000	42,8600	50.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR	43,9800	43,9800	43,9800			43,9800		43,9700	10.000	43,9900	10.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	37,9800	37,9800	37,9800			37,9800		37,9700	30.000	37,9800	30.000
Certificate	DE000CN6HS66	DAX 8030TL OPENZ	EUR	42,7400	42,7400	42,7400			42,7400		42,7300	75.000	42,7400	75.000
Certificate	NL0011719125	DAX 8080TL OPENH	EUR	41,8900	41,8900	41,8900			41,8900		41,8800	50.000	41,8900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	34,8800	34,8800	34,8800			34,8800		34,8700	30.000	34,8800	30.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR	42,8700	42,8700	42,8700			42,8700		42,8600	10.000	42,8800	10.000
Certificate	NL0011043518	DAX 8130TL OPENH	EUR	41,3600	41,3600	41,3600			41,3600		41,3600	50.000		
Certificate	NL0011718606	DAX 8152TRLOPENH	EUR	40,0600	40,0600	40,0600			40,0600		40,0500	50.000	40,0600	50.000
Certificate	NL0011719117	DAX 8190TL OPENH	EUR	40,8100	40,8100	40,8100			40,8100		40,8000	50.000	40,8100	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR	41,7700	41,7700	41,7700			41,7700		41,7600	10.000	41,7800	10.000
Certificate	NL0011719109	DAX 8230TL OPENH	EUR	40,4200	40,4200	40,4200			40,4200		40,4100	50.000	40,4200	50.000
Certificate	NL0011719091	DAX 8280TL OPENH	EUR	39,9100	39,9100	39,9100			39,9100		39,9000	50.000	39,9100	50.000
Certificate	DE000CN6H558	DAX 8290TL OPENZ	EUR	40,1800	40,1800	40,1800			40,1800		40,1700	75.000	40,1800	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	34,1700	34,1700	34,1700			34,1700		34,1600	30.000	34,1700	30.000
Certificate	NL0010379210	DAX 8310TL OPENB	EUR	40,7900	40,7900	40,7900			40,7900		40,7800	10.000	40,8000	10.000
Certificate	NL0011719083	DAX 8330TL OPENH	EUR	39,4000	39,4000	39,4000			39,4000		39,3900	50.000	39,4000	50.000
Certificate	DE000CN6JCQ0	DAX 8368TL OPENZ	EUR	38,0100	38,0100	38,0100			38,0100		38,0000	75.000	38,0100	75.000
Certificate	NL0011718598	DAX 8373TRLOPENH	EUR	37,7300	37,7300	37,7300			37,7300		37,7200	50.000	37,7300	50.000
Certificate	NL0011719075	DAX 8390TL OPENH	EUR	38,8000	38,8000	38,8000			38,8000		38,7900	50.000	38,8000	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	30.000	32,9300	30.000
Certificate	NL0011410659	DAX 8428TRLOPENH	EUR	37,2900	37,2900	37,2900			37,2900		37,2900	50.000		
Certificate	NL0011719067	DAX 8490TL OPENH	EUR	38,8200	38,8200	37,7700	4847,2500	2	37,8100	125	37,8000	50.000	37,8100	50.000
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	32,0800	32,0800	32,0800			32,0800		32,0700	30.000	32,0800	30.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR	38,6500	38,6500	38,6500			38,6500		38,6400	10.000	38,6600	10.000
Certificate	DE000CN6HLW3	DAX 8550TL OPENZ	EUR	37,6000	37,6000	37,6000			37,6000		37,5900	75.000	37,6000	75.000
Certificate	NL0011601612	DAX 8550TRLOPENH	EUR	36,0100	36,0100	36,0100			36,0100		36,0100	50.000		
Certificate	DE000CN6JCP2	DAX 8576TL OPENZ	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	75.000	35,9400	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	30,7900	30,7900	30,7900			30,7900		30,7800	30.000	30,7900	30.000
Certificate	NL0011719059	DAX 8600TL OPENH	EUR	36,8100	36,8100	36,8100			36,8100		36,8000	50.000	36,8100	50.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR	37,6700	37,6700	37,6700			37,6700		37,6600	10.000	37,6800	10.000
Certificate	NL0010378899	DAX 8636BL OPENB	EUR	35,4800	35,4800	35,4800			35,4800		35,4700	10.000	35,4900	10.000
Certificate	NL0011718572	DAX 8646TRLOPENH	EUR	35,0800	35,0800	35,0800			35,0800		35,0700	50.000	35,0800	50.000
Certificate	NL0011244215	DAX 8650TL OPENH	EUR	36,1600	36,1600	36,1600			36,1600		36,1600	50.000		
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	29,9800	29,9800	29,9800			29,9800		29,9700	30.000	29,9800	30.000
Certificate	NL0011719042	DAX 8700TL OPENH	EUR	35,8100	35,8100	35,8100			35,8100		35,8000	50.000	35,8100	50.000
Certificate	NL0011243480	DAX 8713TRLOPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,4400	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR	36,5900	36,5900	36,5900			36,5900		36,5800	10.000	36,6000	10.000
Certificate	NL0011718556	DAX 8762TRLOPENH	EUR	33,9600	33,9600	33,9600			33,9600		33,9500	50.000	33,9600	50.000
Certificate	DE000CN6ICN7	DAX 8784TL OPENZ	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	75.000	33,8800	75.000
Certificate	NL0011719034	DAX 8800TL OPENH	EUR	34,8000	34,8000	34,8000			34,8000		34,7900	50.000	34,8000	50.000
Certificate	NL0011243472	DAX 8819TRLOPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2600	50.000		
Certificate	DE000CN6ELV2	DAX 8820TL OPENZ	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	75.000	35,0200	75.000
Certificate	NL0011719026	DAX 8850TL OPENH	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	50.000	34,2500	50.000
Certificate	NL0011718549	DAX 8867TRLOPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	50.000	32,8600	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200		35,4100	10.000	35,4300	10.000
Certificate	DE000CR9SDN6	DAX 8889TL OPENZ	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	75.000	32,8300	75.000
Certificate	NL0011719018	DAX 8910TL OPENH	EUR	33,7100	33,7100	33,7100			33,7100		33,7000	50.000	33,7100	50.000
Certificate	NL0011243464	DAX 8926TRLOPENH	EUR	32,2700	32,2700	32,2700			32,2700		32,2700	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR	35,0100	35,0100	34,6050	1050,3000	1	34,6050	30	34,6000	25.000	34,6100	10.000
Certificate	NL0011719000	DAX 8950TL OPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	50.000	33,2600	50.000
Certificate	NL0010442182	DAX 8976BL OPENB	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	10.000	32,0800	10.000
Certificate	NL0011603048	DAX 8990TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8600	50.000		
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	30.000	26,8200	30.000
Certificate	DE000CN6JCM9	DAX 9002TL OPENZ	EUR	31,7000	31,7000	31,7000			31,7000		31,6900	75.000	31,7000	75.000
Certificate	NL0011243456	DAX 9033TRLOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2400	50.000		
Certificate	NL0011718994	DAX 9040TL OPENH	EUR	32,3900	32,3900	32,3900			32,3900		32,3800	50.000	32,3900	50.000
Certificate	NL0011603030	DAX 9040TL OPENH	EUR	32,3200	32,3200	32,3200			32,3200		32,3200	50.000		
Certificate	NL0011648415	DAX 9050TL OPENB	EUR	33,6450	33,6450	33,6450			33,6450		33,6400	25.000	33,6500	10.000
Certificate	NL0011718523	DAX 9077TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	50.000	30,8100	50.000
Certificate	DE000CN6ELU4	DAX 9080TL OPENZ	EUR	32,4300	32,4300	32,4300			32,4300		32,4200	75.000	32,4300	75.000
Certificate	NL0010442661	DAX 9090BL OPENB	EUR	30,9400	30,9400	30,9400			30,9400		30,9300	10.000	30,9500	10.000
Certificate	NL0011718986	DAX 9090TL OPENH	EUR	31,8600	31,8600	31,8600			31,8600		31,8500	50.000	31,8600	50.000
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	30.000	25,7700	30.000
Certificate	DE000CN6J81	DAX 9106TL OPENZ	EUR	30,6800	30,6800	30,6800			30,6800		30,6700	75.000	30,6800	75.000
Certificate	NL0011718978	DAX 9140TL OPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4100	50.000	31,4200	50.000
Certificate	NL0011243449	DAX 9140TRLOPENH	EUR	30,1700	30,1700	30,1700			30,1700		30,1700	50.000		
Certificate	NL0011649215	DAX 9150TL OPENB	EUR	32,6450	32,6450	32,6450			32,6450		32,6400	25.000	32,6500	10.000
Certificate	DE000CN6J73	DAX 9158TL OPENZ	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	75.000	30,1700	75.000
Certificate	NL0011718960	DAX 9190TL OPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8500	50.000	30,8600	50.000
Certificate	DE000CN6JCL1	DAX 9210TL OPENZ	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	75.000	29,6400	75.000
Certificate	NL0011603550	DAX 9234TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0700	50.000		
Certificate	NL0011718952	DAX 9240TL OPENH	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	50.000	30,4000	50.000
Certificate	NL0011649223	DAX 9260TL OPENB	EUR	31,6450	31,6450	31,6450			31,6450		31,6400	25.000	31,6500	10.000
Certificate	DE000CN6J65	DAX 9262TL OPENZ	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	75.000	29,1200	75.000
Certificate	NL0011603543	DAX 9286TRLOPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7200	50.000		
Certificate	NL0011718945	DAX 9290TL OPENH	EUR	29,8600	29,8600	29,8600			29,8600		29,8500	50.000	29,8600	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	NL0011718507	DAX 9298TRLOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5500	50,000	28,5600	50,000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	30,000	24,5300	30,000
Certificate	DE000CZ79R46	DAX 9315TL OPENZ	EUR	28,5900	28,5900	28,5900			28,5900		28,5800	75,000	28,5900	75,000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011603535	DAX 9339TRLOPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0800	50,000		
Certificate	NL0011718937	DAX 9340TL OPENH	EUR	29,4100	29,4100	29,4100			29,4000		29,4000	50,000	29,4100	50,000
Certificate	DE000CRAGZ95	DAX 9340TL OPENZ	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	75,000	29,8300	75,000
Certificate	NL0011649231	DAX 9360TL OPENB	EUR	30,6350	30,6350	30,6350			30,6350		30,6300	25,000	30,6400	10,000
Certificate	NL0011718499	DAX 9382TRLOPENH	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	50,000	27,7600	50,000
Certificate	DE000CN6ICK3	DAX 9386TL OPENZ	EUR	27,8900	27,8900	27,8900			27,8900		27,8800	75,000	27,8900	75,000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	23,5200	23,5200	23,5200			23,5200		23,5100	30,000	23,5200	30,000
Certificate	NL0011718929	DAX 9400TL OPENH	EUR	28,9200	28,9200	28,9200			28,9200		28,9100	50,000	28,9200	50,000
Certificate	NL0011650320	DAX 9410TL OPENB	EUR	30,1450	30,1450	30,1450			30,1450		30,1400	25,000	30,1500	10,000
Certificate	DE000CN6JSC6	DAX 9435TL OPENZ	EUR	27,4000	27,4000	27,4000			27,4000		27,3900	75,000	27,4000	75,000
Certificate	NL0011718473	DAX 9487TRLOPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	50,000	26,7100	50,000
Certificate	NL0011718911	DAX 9490TL OPENH	EUR	27,9900	27,9900	27,9900			27,9900		27,9800	50,000	27,9900	50,000
Certificate	NL0011603501	DAX 9497TRLOPENH	EUR	26,5400	26,5400	26,5400			26,5400		26,5400	50,000		
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	30,000	22,4700	30,000
Certificate	NL0011900220	DAX 9510TL OPENB	EUR	29,1450	29,1450	29,1450			29,1450		29,1400	25,000	29,1500	10,000
Certificate	DE000CN6JWP0	DAX 9537TL OPENZ	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	75,000	26,3800	75,000
Certificate	NL0011718903	DAX 9540TL OPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	50,000	27,3500	50,000
Certificate	NL0011718465	DAX 9540TRLOPENH	EUR	26,1800	26,1800	26,1800			26,1800		26,1700	50,000	26,1800	50,000
Certificate	NL0011891890	DAX 9590TL OPENH	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	50,000	26,8900	50,000
Certificate	DE000CN6JGR4	DAX 9590TL OPENZ	EUR	25,8600	25,8600	25,8600			25,8600		25,8500	75,000	25,8600	75,000
Certificate	NL0011718457	DAX 9593TRLOPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	50,000	25,5500	50,000
Certificate	NL0011695028	DAX 9598TRLOPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5900	50,000		
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	30,000	21,4300	30,000
Certificate	DE000CN6JVP2	DAX 9600TL OPENZ	EUR	27,2700	27,2700	27,2700			27,2700		27,2600	75,000	27,2700	75,000
Certificate	DE000CN6JWN5	DAX 9641TL OPENZ	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	75,000	25,3400	75,000
Certificate	NL0011718440	DAX 9645TRLOPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	50,000	25,1300	50,000
Certificate	NL0011896410	DAX 9650TL OPENH	EUR	26,3900	26,3900	26,3900			26,3900		26,3900	50,000	26,3900	50,000
Certificate	DE000CN6J232	DAX 9692TL OPENZ	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	75,000	24,8400	75,000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	30,000	20,3800	30,000
Certificate	NL0011926548	DAX 9700TL OPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	50,000	25,8700	50,000
Certificate	NL0011926530	DAX 9750TL OPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3800	50,000	25,3900	50,000
Certificate	NL0011891759	DAX 9757TRLOPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	50,000	24,0100	50,000
Certificate	DE000CN6J257	DAX 9796TL OPENZ	EUR	23,8000	23,8000	23,8000			23,8000		23,7900	75,000	23,8000	75,000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	30,000	19,3600	30,000
Certificate	NL0011926522	DAX 9800TL OPENH	EUR	24,8900	24,8900	24,8900			24,8900		24,8800	50,000	24,8900	50,000
Certificate	NL0011926290	DAX 9818TRLOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	50,000	23,4000	50,000
Certificate	DE000CD61SA9	DAX 9847TL OPENZ	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	75,000	23,2900	75,000
Certificate	NL0011926514	DAX 9850TL OPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	50,000	24,3700	50,000
Certificate	NL0011907894	DAX 9851BL OPENB	EUR	23,4750	23,4750	23,4750			23,4750		23,4700	25,000	23,4800	25,000
Certificate	DE000CD623K2	DAX 9860TL OPENZ	EUR	24,7300	24,7300	24,7300			24,7300		24,7200	75,000	24,7300	75,000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	25,7150	25,7150	25,7150			25,7150		25,7100	25,000	25,7200	10,000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	75,000	23,0000	75,000
Certificate	DE000CX0KXU7	DAX 9900TL OPENC	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	30,000	18,4000	30,000
Certificate	NL0011926506	DAX 9910TL OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	50,000	23,8600	50,000
Certificate	NL0011926274	DAX 9922TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3500	50,000	22,3600	50,000
Certificate	DE000CD62676	DAX 9949TL OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	75,000	22,2800	75,000
Certificate	NL0011927504	DAX 9960TL OPENH	EUR	23,3600	23,3600	23,3600			23,3600		23,3500	50,000	23,3600	50,000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR	24,7250	24,7250	24,7250			24,7250		24,7200	25,000	24,7300	10,000
Certificate	NL0011926266	DAX 9974TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50,000	21,7800	50,000
Certificate	DE000CD62756	DAX 9999TL OPENZ	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	75,000	21,7800	75,000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	18,8800	18,8800	18,8800			18,8800		18,8700	30,000	18,8800	30,000
Certificate	DE000CX0KXV5	DAX 10000TL OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	30,000	17,3700	30,000
Certificate	NL0011927496	DAX 10010TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	50,000	22,8600	50,000
Certificate	DE000CD62684	DAX 10051TL OPENZ	EUR	21,8000	21,8000	21,2600	1090,0000	1	21,2600	50	21,2500	75,000	21,2600	75,000
Certificate	NL0011907910	DAX 10060BL OPENB	EUR	21,3850	21,3850	21,3850			21,3850		21,3800	25,000	21,3900	25,000
Certificate	NL0011927488	DAX 10060TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50,000	22,3400	50,000
Certificate	NL0011927306	DAX 10078TRLOPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	50,000	20,8000	50,000
Certificate	DE000CV4ZZ37	DAX 10100TL 0618Z	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	75,000	21,0000	75,000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	30,000	18,2200	30,000
Certificate	DE000CD628L9	DAX 10101TL OPENZ	EUR	20,7600	20,7600	20,7600			20,7600		20,7500	75,000	20,7600	75,000
Certificate	NL0011927470	DAX 10110TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	50,000	21,8500	50,000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	23,2250	23,2250	23,2250			23,2250		23,2200	25,000	23,2300	10,000
Certificate	DE000CD623L0	DAX 10120TL OPENZ	EUR	24,4000	24,4000	22,1800	35071,6400	45	22,1800	1526	22,1700	75,000	22,1800	75,000
Certificate	NL0011927298	DAX 10130TRLOPENH	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	50,000	20,2800	50,000
Certificate	DE000CD62692	DAX 10154TL OPENZ	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	75,000	20,2400	75,000
Certificate	NL0011927462	DAX 10160TL OPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50,000	21,3200	50,000
Certificate	NL0011907928	DAX 10164BL OPENB	EUR	20,3350	20,3350	20,3350			20,3350		20,3300	25,000	20,3400	25,000
Certificate	NL0011909197	DAX 10180TL OPENB	EUR	22,6450	22,6450	22,6450			22,6450		22,6400	25,000	22,6500	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	NL0011927280	DAX 10182TRLOPENH	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50.000	19,7600	50.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	30.000	16,1100	30.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	30.000	17,1900	30.000
Certificate	DE000CD627R8	DAX 10204TL OPENZ	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	75.000	19,7400	75.000
Certificate	NL0011928627	DAX 10210TL OPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	50.000	20,7900	50.000
Certificate	NL0011909445	DAX 10230TL OPENB	EUR	22,1550	22,1550	22,1550			22,1550		22,1500	25.000	22,1600	10.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR	23,0000	23,0000	22,1550	24136,0000	2	22,1550	1050	22,1500	25.000	22,1600	10.000
Certificate	DE000CD626A6	DAX 10256TL OPENZ	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	75.000	19,2200	75.000
Certificate	NL0011929708	DAX 10260TL OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	NL0012438485	DAX 10287TRLOPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	50.000	18,7100	50.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	75.000	18,7500	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	75.000	19,0000	75.000
Certificate	DE000CX59MS4	DAX 10300TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	30.000	15,1900	30.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	30.000	16,1700	30.000
Certificate	DE000CD626B4	DAX 10308TL OPENZ	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	75.000	18,7000	75.000
Certificate	NL0011929690	DAX 10310TL OPENH	EUR	19,8900	19,8900	19,8900			19,8900		19,8800	50.000	19,8900	50.000
Certificate	NL0011928544	DAX 10337TRLOPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	DE000CD626C2	DAX 10359TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	75.000	18,1900	75.000
Certificate	NL0011930615	DAX 10360TL OPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50.000	19,3700	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	21,4800	21,4800	20,6950	10095,6000	1	20,6950	470	20,6900	25.000	20,7000	10.000
Certificate	DE000CD62A08	DAX 10380TL OPENZ	EUR	19,6400	19,6400	19,6400			19,6400		19,6300	75.000	19,6400	75.000
Certificate	NL0011975362	DAX 10394TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	50.000	17,6400	50.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	30.000	14,3200	30.000
Certificate	DE000CD628K1	DAX 10409TL OPENZ	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	75.000	17,6900	75.000
Certificate	NL0011993266	DAX 10410TL OPENH	EUR	18,8600	18,8600	18,8600			18,8600		18,8500	50.000	18,8600	50.000
Certificate	NL0011911623	DAX 10422BL OPENB	EUR	17,7650	17,7650	17,7650			17,7650		17,7600	25.000	17,7700	25.000
Certificate	NL0011931050	DAX 10448TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	50.000	17,1000	50.000
Certificate	DE000CD62AS7	DAX 10459TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	75.000	17,1900	75.000
Certificate	NL0011993258	DAX 10460TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	50.000	18,2600	50.000
Certificate	NL0011931043	DAX 10499TRLOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50.000	16,5900	50.000
Certificate	DE000CE6FL56	DAX 10500TL 0318Z	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	75.000	16,7600	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	75.000	16,9900	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	30.000	13,2500	30.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	30.000	14,1900	30.000
Certificate	DE000CD62CC7	DAX 10510TL OPENZ	EUR	18,3500	18,3500	16,6800	513,8000	1	16,6800	28	16,6700	75.000	16,6800	75.000
Certificate	NL0011993241	DAX 10520TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	50.000	17,7700	50.000
Certificate	NL0012029045	DAX 10530TL OPENB	EUR	19,2850	19,2850	19,2850			19,2850		19,2800	25.000	19,2900	10.000
Certificate	NL0012580252	DAX 10554TRLOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50.000	16,0500	50.000
Certificate	DE000CD62CD5	DAX 10561TL OPENZ	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	75.000	16,1700	75.000
Certificate	NL0011993233	DAX 10570TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50.000	17,3100	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	30.000	13,1600	30.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	13,0000	13,0000	12,2200	2600,0000	2	12,2200	200	12,2100	30.000	12,2200	30.000
Certificate	NL0011994892	DAX 10611TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4300	50.000
Certificate	DE000CD62CE3	DAX 10612TL OPENZ	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	75.000	15,6700	75.000
Certificate	NL0011993225	DAX 10620TL OPENH	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	50.000	16,8500	50.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR	18,2950	18,2950	18,2950			18,2950		18,2900	25.000	18,3000	10.000
Certificate	DE000CD62EB5	DAX 10630TL OPENZ	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	75.000	17,1000	75.000
Certificate	NL0012095640	DAX 10640TL OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50.000	16,6400	50.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	12,3700	12,3700	12,3700			12,3700		12,3500	6.250	12,3900	6.250
Certificate	NL0012095632	DAX 10660TL OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,2900	50.000
Certificate	DE000CD62F52	DAX 10661TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	75.000	15,1800	75.000
Certificate	NL0011994884	DAX 10663TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8500	50.000
Certificate	NL0012029409	DAX 10679BL OPENB	EUR	15,1950	15,1950	15,1950			15,1950		15,1900	25.000	15,2000	25.000
Certificate	DE000CE6FP29	DAX 10700TL 0318Z	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	75.000	14,7700	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	75.000	14,9800	75.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	30.000	12,1400	30.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	13,3800	13,3800	11,1000	14860,6200	37	11,2200	1234	11,2100	30.000	11,2200	30.000
Certificate	NL0012048938	DAX 10710TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	DE000CD63J21	DAX 10711TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	75.000	14,6900	75.000
Certificate	NL0011994876	DAX 10715TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	NL0012093710	DAX 10750TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	50.000	15,5400	50.000
Certificate	NL0012048920	DAX 10760TL OPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4600	50.000	15,4700	50.000
Certificate	NL0011994868	DAX 10766TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50.000	13,8800	50.000
Certificate	NL0012091227	DAX 10770TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	30.000	11,1900	30.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30.000	10,2400	30.000
Certificate	DE000VNGV5M3	DAX 10807TL OPENV	EUR											
Certificate	NL0012048912	DAX 10810TL OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	50.000	14,9600	50.000
Certificate	DE000VNGV5B6	DAX 10810TL OPENV	EUR											
Certificate	DE000CD63M11	DAX 10811TL OPENZ	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	75.000	13,6900	75.000
Certificate	NL0012036925	DAX 10830TL OPENB	EUR	16,3350	16,3350	16,3350			16,3350		16,3300	50.000	16,3400	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	NL0012091219	DAX 10830TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7900	50,000	14,8000	50,000
Certificate	NL0012052005	DAX 10848TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50,000	13,1000	50,000
Certificate	NL0012093702	DAX 10850TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50,000	14,5900	50,000
Certificate	DE000VN6Y5N1	DAX 10857TL OPENV	EUR											
Certificate	NL0012049654	DAX 10860TL OPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4300	50,000	14,4400	50,000
Certificate	DE000VN6Y5C4	DAX 10860TL OPENV	EUR											
Certificate	DE000CD63M29	DAX 10862TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	75,000	13,1800	75,000
Certificate	NL0012091433	DAX 10869TRLOPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50,000	12,9000	50,000
Certificate	NL0012091201	DAX 10870TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3700	50,000	14,3800	50,000
Certificate	NL0012091425	DAX 10889TRLOPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	50,000	12,7100	50,000
Certificate	NL0012432553	DAX 10890TL OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50,000	14,1500	50,000
Certificate	DE000CD63XS7	DAX 10890TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	75,000	14,5800	75,000
Certificate	NL0012049258	DAX 10896TRLOPENH	EUR	12,7200	12,7200	12,7200	5232,0000	2	12,6300	400	12,6200	50,000	12,6300	50,000
Certificate	DE000CE6FQ10	DAX 10900TL 0318Z	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	75,000	12,7700	75,000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	75,000	12,9700	75,000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30,000	10,1700	30,000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	30,000	9,2300	30,000
Certificate	DE000VN6Y5P6	DAX 10907TL OPENV	EUR											
Certificate	NL0012049647	DAX 10910TL OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50,000	13,8900	50,000
Certificate	DE000VN6Y5D2	DAX 10910TL OPENV	EUR											
Certificate	DE000CD63XN8	DAX 10911TL OPENZ	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	75,000	12,6900	75,000
Certificate	NL0012038194	DAX 10930TL OPENB	EUR	15,3550	15,3550	15,3550			15,3550		15,3500	50,000	15,3600	10,000
Certificate	NL0012091193	DAX 10930TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50,000	13,8000	50,000
Certificate	NL0012093694	DAX 10950TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50,000	13,5300	50,000
Certificate	NL0012049522	DAX 10954TRLOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50,000	12,0500	50,000
Certificate	DE000VN6Y5Q4	DAX 10957TL OPENV	EUR											
Certificate	NL0012049639	DAX 10960TL OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50,000	13,4700	50,000
Certificate	DE000VN6Y5E0	DAX 10960TL OPENV	EUR											
Certificate	DE000CD63YF2	DAX 10961TL OPENZ	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	75,000	12,1900	75,000
Certificate	NL0012091185	DAX 10970TL OPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50,000	13,3700	50,000
Certificate	NL0012038574	DAX 10988BL OPENB	EUR	12,1250	12,1250	12,1250			12,1250		12,1200	25,000	12,1300	25,000
Certificate	DE000CY0AKC2	DAX 11000TL OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	30,000	9,1200	30,000
Certificate	DE000CY0AK23	DAX 11000TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	30,000	8,2300	30,000
Certificate	NL0012049514	DAX 11006TRLOPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50,000	11,5200	50,000
Certificate	DE000VN6Y5R2	DAX 11007TL OPENV	EUR											
Certificate	NL0012049621	DAX 11010TL OPENH	EUR	13,6300	13,6300	12,9100	6815,0000	1	12,9100	500	12,9000	50,000	12,9100	50,000
Certificate	DE000VN6Y5F7	DAX 11010TL OPENV	EUR											
Certificate	DE000CD63YGO	DAX 11012TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	75,000	11,6900	75,000
Certificate	NL0012038210	DAX 11030TL OPENB	EUR	14,3650	14,3650	14,3650			14,3650		14,3600	50,000	14,3700	10,000
Certificate	NL0012091177	DAX 11030TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	50,000	12,8000	50,000
Certificate	NL0012093686	DAX 11050TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50,000	12,6000	50,000
Certificate	DE000VN6Y5S0	DAX 11057TL OPENV	EUR											
Certificate	NL0012049613	DAX 11060TL OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50,000	12,4400	50,000
Certificate	DE000VN6Y5G5	DAX 11060TL OPENV	EUR											
Certificate	DE000CD63YH8	DAX 11062TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	75,000	11,1800	75,000
Certificate	NL0012551253	DAX 11063TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50,000	10,9700	50,000
Certificate	NL0012091169	DAX 11070TL OPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50,000	12,3800	50,000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	15,0000	15,0000	13,8750	2974,0000	2	13,8750	200	13,8700	50,000	13,8800	10,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	75,000	10,7700	75,000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	11,5000	11,5000	10,9750	2290,0000	2	10,9750	200	10,9700	50,000	10,9800	50,000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	75,000	10,9600	75,000
Certificate	DE000CY0AMR6	DAX 11100TL OPENC	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	30,000	8,1500	30,000
Certificate	NL0012199590	DAX 11100TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50,000	12,0800	50,000
Certificate	DE000VN6Y5T8	DAX 11107TL OPENV	EUR											
Certificate	NL0012049498	DAX 11109TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	50,000	10,5000	50,000
Certificate	NL0012050330	DAX 11110TL OPENH	EUR	12,9400	12,9400	11,9400	3882,0000	1	11,9400	300	11,9300	50,000	11,9400	50,000
Certificate	DE000VN6Y5H3	DAX 11110TL OPENV	EUR											
Certificate	DE000CD63YJ4	DAX 11113TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	75,000	10,6800	75,000
Certificate	NL0012574669	DAX 11129TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50,000	10,3000	50,000
Certificate	NL0012091151	DAX 11130TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50,000	11,7700	50,000
Certificate	DE000CD63216	DAX 11140TL OPENZ	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	75,000	12,0600	75,000
Certificate	NL0012574651	DAX 11149TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50,000	10,1100	50,000
Certificate	NL0012093678	DAX 11150TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50,000	11,6000	50,000
Certificate	NL0012573224	DAX 11153TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	DE000VN6Y5U6	DAX 11157TL OPENV	EUR											
Certificate	NL0012050900	DAX 11160TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50,000	11,4800	50,000
Certificate	DE000VN6Y5J9	DAX 11160TL OPENV	EUR											
Certificate	DE000CD63YK2	DAX 11164TL OPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	75,000	10,1700	75,000
Certificate	NL0012091144	DAX 11170TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3800	50,000
Certificate	NL0012370670	DAX 11180TL OPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	50,000	11,2700	50,000
Certificate	NL0012196869	DAX 11181TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50,000	9,7300	50,000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	50,000	12,8900	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012090476	DAX 11199TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	DE000VL61S72	DAX 11200TL 0618V	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	50.000	9,9700	50.000
Certificate	DE000CY0AQ84	DAX 11200TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	30.000	6,3800	30.000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	30.000	8,2100	30.000
Certificate	DE000VN6Y5V4	DAX 11207TL OPENV	EUR											
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012171565	DAX 11210TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	NL0012050892	DAX 11210TL OPENH	EUR	10,8800	10,9800	10,8800	10880,0000	1	10,9800	1000	10,9700	50.000	10,9800	50.000
Certificate	DE000VN6Y5K7	DAX 11210TL OPENV	EUR											
Certificate	NL0012050777	DAX 11210TRLOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	DE000CD64003	DAX 11214TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	75.000	9,6800	75.000
Certificate	NL0012091136	DAX 11230TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	NL0012094155	DAX 11238TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012171557	DAX 11240TL OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012093660	DAX 11250TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	50.000	10,6000	50.000
Certificate	NL0012567473	DAX 11250TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR											
Certificate	NL0012171540	DAX 11260TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	50.000	10,5400	50.000
Certificate	DE000VN6Y5L5	DAX 11260TL OPENV	EUR											
Certificate	DE000CD64110	DAX 11261TL OPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	75.000	9,2100	75.000
Certificate	NL0012050769	DAX 11262TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	NL0012206023	DAX 11264TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012050884	DAX 11270TL OPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Certificate	NL0012171532	DAX 11280TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	50.000	10,3000	50.000
Certificate	NL0012574644	DAX 11289TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	NL0012039689	DAX 11290TL OPENB	EUR	12,9200	12,9200	11,9050	3230,0000	1	11,9050	250	11,9000	50.000	11,9100	10.000
Certificate	NL0012171524	DAX 11290TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	75.000	8,8000	75.000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	8,9750	8,9750	8,9750			8,9750		8,9700	50.000	8,9800	50.000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	75.000	8,9800	75.000
Certificate	DE000CY0AWD5	DAX 11300TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	30.000	5,6700	30.000
Certificate	DE000CY0AQ92	DAX 11300TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	30.000	5,3600	30.000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	30.000	6,6200	30.000
Certificate	NL0012171516	DAX 11300TL OPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50.000	10,1300	50.000
Certificate	DE000VN6ZAA1	DAX 11309TL OPENV	EUR											
Certificate	DE000VN6Y964	DAX 11310TL OPENV	EUR											
Certificate	DE000CD64128	DAX 11312TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	75.000	8,7000	75.000
Certificate	NL0012050751	DAX 11313TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	50.000	8,4700	50.000
Certificate	NL0012051684	DAX 11320TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0012091128	DAX 11320TL OPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	NL0012171508	DAX 11330TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	50.000	9,8600	50.000
Certificate	NL0012171490	DAX 11340TL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	NL0012584346	DAX 11342TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012583215	DAX 11343TRLOPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0012090443	DAX 11343TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012584650	DAX 11344TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	DE000VN6ZAB9	DAX 11359TL OPENV	EUR											
Certificate	NL0012171482	DAX 11360TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012093652	DAX 11360TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	DE000VN6Y972	DAX 11360TL OPENV	EUR											
Certificate	DE000CD64136	DAX 11363TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	75.000	8,2000	75.000
Certificate	NL0012097356	DAX 11367TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	50.000	7,8600	50.000
Certificate	NL0012051676	DAX 11370TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012171474	DAX 11380TL OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	NL0012090435	DAX 11384TRLOPENH	EUR	8,8000	8,8000	7,7200	14074,0000	4	7,7200	1600	7,7100	50.000	7,7200	50.000
Certificate	NL0012098602	DAX 11390TL OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50.000	9,1800	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	6.250	4,9700	6.250
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	8,0050	8,0050	8,0050			8,0050		8,0000	50.000	8,0100	50.000
Certificate	DE000CY0AAV3	DAX 11400TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	30.000	5,4800	30.000
Certificate	NL0012098594	DAX 11400TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	DE000CD641Q1	DAX 11400TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	75.000	9,5600	75.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	NL0012090427	DAX 11404TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	50.000	9,5900	50.000
Certificate	DE000VN6Y980	DAX 11410TL OPENV	EUR											
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CD643J2	DAX 11412TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	75.000	7,7100	75.000
Certificate	NL0012051668	DAX 11420TL OPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	NL0012091110	DAX 11420TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012097349	DAX 11428TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	50.000	7,3500	50.000
Certificate	NL0012098586	DAX 11430TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	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	NL0012098578	DAX 11440TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	NL0012099642	DAX 11447BL OPENB	EUR	8,5800	8,5800	7,5150	643,5000	1	7,5150	75	7,5100	25.000	7,5200	25.000
Certificate	NL0012099485	DAX 11450TL OPENB	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	50.000	10,3500	10.000
Certificate	NL0012098560	DAX 11450TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	NL0012172662	DAX 11458TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012052443	DAX 11460TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	50.000	6,9800	50.000
Certificate	DE000CD643K0	DAX 11463TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	75.000	7,2100	75.000
Certificate	NL0012051981	DAX 11467TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	6.250	4,4500	6.250
Certificate	NL0012098552	DAX 11470TL OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	50.000	8,4600	50.000
Certificate	DE000VN62C54	DAX 11470TL OPENV	EUR											
Certificate	DE000VN62DB3	DAX 11476TL OPENV	EUR											
Certificate	NL0012098545	DAX 11480TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	NL0012098537	DAX 11490TL OPENH	EUR	9,1800	9,1800	8,2400	4451,0000	3	8,2400	500	8,2300	50.000	8,2400	50.000
Certificate	NL0012567465	DAX 11490TRLOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000CF6FMT2	DAX 11500TL 0318Z	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	75.000	6,8500	75.000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000CV42WL0	DAX 11500TL 0618Z	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	75.000	7,0500	75.000
Certificate	NL0012099907	DAX 11500TL OPENB	EUR	9,8650	9,8650	9,8650			9,8650		9,8600	50.000	9,8700	10.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	30.000	4,6200	30.000
Certificate	DE000CY0AZ18	DAX 11500TL OPENC	EUR	4,6000	5,0000	3,7700	1920,0000	2	3,7700	400	3,7600	30.000	3,7700	30.000
Certificate	NL0012098529	DAX 11500TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012432546	DAX 11510TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0800	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	8,6050	8,6050	8,6050			8,6050		8,6000	50.000	8,6100	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	DE000CD643L8	DAX 11513TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	75.000	6,7100	75.000
Certificate	NL0012098511	DAX 11520TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012091102	DAX 11520TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012052435	DAX 11520TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	NL0012097331	DAX 11521TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012432538	DAX 11530TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012098503	DAX 11540TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	NL0012093645	DAX 11540TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	NL0012584338	DAX 11542TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2200	50.000
Certificate	NL0012583207	DAX 11543TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012582852	DAX 11545TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	NL0012096192	DAX 11546TRLOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012100184	DAX 11547BL OPENB	EUR	8,2000	8,2000	6,3700	57110,5000	13	6,5250	7950	6,5200	25.000	6,5300	25.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	NL0012100754	DAX 11550TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50.000	9,3800	10.000
Certificate	NL0012098495	DAX 11550TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012432520	DAX 11560TL OPENH	EUR	8,4800	8,5600	7,5800	28133,0000	5	7,5800	3500	7,5700	50.000	7,5800	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	9,1400	9,1400	8,0950	1371,0000	1	8,0950	150	8,0900	50.000	8,1000	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CD64573	DAX 11561TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	75.000	6,2300	75.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	4,5825	4,5825	4,5825			4,5825		4,5780	50.000	4,5870	50.000
Certificate	NL0012173447	DAX 11566TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	5,9900	50.000
Certificate	NL0012052690	DAX 11570TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012098487	DAX 11570TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	NL0012436240	DAX 11578TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50.000	5,8800	50.000
Certificate	NL0012098479	DAX 11580TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	NL0012098461	DAX 11590TL OPENH	EUR	9,3000	9,3000	7,2300	18100,0000	2	7,2300	2000	7,2200	50.000	7,2300	50.000
Certificate	NL0012196851	DAX 11591TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012198220	DAX 11591TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7600	30.000
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3700	30.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	30.000	3,8400	30.000
Certificate	NL0012098453	DAX 11600TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	NL0012199749	DAX 11610TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	DE000VN66A33	DAX 11610TL OPENV	EUR											
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	NL0012090385	DAX 11610TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	50.000	5,5800	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	5,5050	5,5050	5,5050			5,5050		5,5000	50.000	5,5100	50.000
Certificate	DE000CD64581	DAX 11612TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,7200	75.000	5,7300	75.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012091094	DAX 11620TL OPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012098446	DAX 11620TL OPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	50.000	6,8800	50.000
Certificate	NL0012053136	DAX 11620TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	50.000	7,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012199731	DAX 11630TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	8,4550	8,4550	8,4550			8,4550		8,4500	50.000	8,4600	10.000
Certificate	NL0012093637	DAX 11640TL OPENH	EUR	9,0200	9,0200	6,7700	69625,3800	1	6,7700	7719	6,7600	50.000	6,7700	50.000
Certificate	NL0012098438	DAX 11640TL OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012584320	DAX 11642TRLOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012583199	DAX 11643TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012097299	DAX 11644TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	NL0012584643	DAX 11644TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Certificate	NL0012199582	DAX 11650TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	DE000CD64772	DAX 11650TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	75.000	7,0400	75.000
Certificate	NL0012053805	DAX 11660TL OPENH	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	50.000	6,5600	50.000
Certificate	NL0012091086	DAX 11660TL OPENH	EUR	7,6500	7,7200	6,5700	2159,5000	2	6,5700	280	6,5600	50.000	6,5700	50.000
Certificate	DE000VN66A41	DAX 11660TL OPENV	EUR											
Certificate	DE000CD646T4	DAX 11661TL OPENZ	EUR	7,1300	7,1300	5,2400	6104,8000	7	5,2400	1010	5,2300	75.000	5,2400	75.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012174940	DAX 11670TL OPENH	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50.000	6,4800	50.000
Certificate	NL0012090377	DAX 11672TRLOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012174932	DAX 11680TL OPENH	EUR	6,9600	7,3300	6,3800	42910,0000	9	6,3800	6000	6,3700	50.000	6,3800	50.000
Certificate	NL0012574560	DAX 11682TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Certificate	NL0012174924	DAX 11690TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	NL0012176408	DAX 11695TRLOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	75.000	4,9100	75.000
Certificate	DE000VL61S2	DAX 11700TL 0618V	EUR	5,0655	5,0655	5,0655			5,0655		5,0610	50.000	5,0700	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	75.000	5,0100	75.000
Certificate	NL0012105787	DAX 11700TL OPENB	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	50.000	7,9400	10.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	30.000	4,3700	30.000
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	30.000	2,8700	30.000
Certificate	DE000CY16BP3	DAX 11700TL OPENC	EUR	2,8400	2,8800	1,8700	2966,5000	4	1,8700	1050	1,8600	30.000	1,8700	30.000
Certificate	NL0012056147	DAX 11700TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	NL0012174916	DAX 11710TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000CE6CF99	DAX 11710TL OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	75.000	4,7500	75.000
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR	3,1155	3,1155	3,1155			3,1155		3,1110	50.000	3,1200	50.000
Certificate	NL0012205058	DAX 11714TRLOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	NL0012174908	DAX 11720TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012176390	DAX 11725TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012174890	DAX 11730TL OPENH	EUR	7,0500	7,1700	5,8800	105999,1500	16	5,8800	15595	5,8700	50.000	5,8800	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176382	DAX 11736TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50.000	4,3400	50.000
Certificate	NL0012174882	DAX 11740TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012176374	DAX 11746TRLOPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	NL0012174874	DAX 11750TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	NL0012103048	DAX 11751BL OPENB	EUR	6,5300	6,7500	4,4750	51772,0500	28	4,4750	9641	4,4700	25.000	4,4800	25.000
Certificate	NL0012054399	DAX 11754TRLOPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012174866	DAX 11760TL OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50.000	6,1300	50.000
Certificate	DE000VN66A66	DAX 11760TL OPENV	EUR											
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	4,0575	4,0575	4,0575			4,0575		4,0530	50.000	4,0620	50.000
Certificate	DE000CD649N1	DAX 11761TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	75.000	4,2400	75.000
Certificate	DE000VN66B09	DAX 11763TL OPENV	EUR											
Certificate	NL0012573216	DAX 11763TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	NL0012174858	DAX 11770TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	NL0012573208	DAX 11773TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012110209	DAX 11780TL OPENB	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	10.000
Certificate	NL0012174841	DAX 11780TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012176366	DAX 11787TRLOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	NL0012174833	DAX 11790TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2700	50.000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	4,0865	4,0865	4,0865			4,0865		4,0820	50.000	4,0910	50.000
Certificate	NL0012174825	DAX 11800TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	NL0012107098	DAX 11802BL OPENB	EUR	6,2300	6,2300	3,9750	33330,5000	8	3,9750	5900	3,9700	25.000	3,9800	25.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012573190	DAX 11803TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012174817	DAX 11810TL OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	50.000	5,0100	50.000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VN66A74	DAX 11810TL OPENV	EUR											
Certificate	DE000CD64A71	DAX 11811TL OPENZ	EUR	3,7200	3,7450	3,5900	15748,0000	3	3,7450	4300	3,7400	75.000	3,7500	75.000
Certificate	NL0012176333	DAX 11818TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	50.000	3,5700	50.000
Certificate	NL0012174809	DAX 11820TL OPENH	EUR	5,4500	5,4500	4,9500	545,0000	1	4,9500	100	4,9400	50.000	4,9500	50.000
Certificate	NL0012176325	DAX 11828TRLOPENH	EUR	4,5000	4,5500	3,3500	2127,7500	29	3,4300	528	3,4200	50.000	3,4300	50.000
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	7,7600	7,7600	6,6350	386,5000	2	6,6350	50	6,6300	50.000	6,6400	10.000
Certificate	NL0012174791	DAX 11830TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	NL0012057145	DAX 11838TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	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	NL0012174783	DAX 11840TL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	LU1696504114	DAX 11845TCIOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	6.250	3,3300	6.250
Certificate	NL0012176317	DAX 11848TRLOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	50.000	3,2800	50.000
Certificate	NL0012174775	DAX 11850TL OPENH	EUR	6,6400	6,6400	4,6700	9535,0000	2	4,6700	1500	4,6600	50.000	4,6700	50.000
Certificate	NL0012567457	DAX 11851TRLOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2200	50.000
Certificate	NL0012174767	DAX 11860TL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	DE000VL61PU6	DAX 11860TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CE6BKF4	DAX 11860TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	75.000	3,2600	75.000
Certificate	NL0012573182	DAX 11863TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	50.000	3,1600	50.000
Certificate	NL0012174759	DAX 11870TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012176283	DAX 11879TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012111009	DAX 11880TL OPENB	EUR	7,0600	7,0600	6,1550	706,0000	1	6,1550	100	6,1500	50.000	6,1600	10.000
Certificate	NL0012174742	DAX 11880TL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	DE000VL2FS23	DAX 11880TL OPENV	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENH	EUR											
Certificate	NL0012174734	DAX 11890TL OPENH	EUR	6,3700	6,3700	4,2700	18955,0000	2	4,2700	3500	4,2600	50.000	4,2700	50.000
Certificate	NL0012176275	DAX 11890TRLOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,8900	50.000
Certificate	DE000VL37RR8	DAX 11900TL 0318V	EUR											
Certificate	DE000VL61506	DAX 11900TL 0618V	EUR	3,1055	3,1055	3,1055			3,1055		3,1010	50.000	3,1100	50.000
Certificate	DE000CV507K5	DAX 11900TL 0618Z	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	75.000	3,0400	75.000
Certificate	NL0012174726	DAX 11900TL OPENH	EUR	6,3000	6,3000	4,1700	1260,0000	1	4,1700	200	4,1600	50.000	4,1700	50.000
Certificate	NL0012177661	DAX 11900TRLOPENH	EUR	3,9100	3,9100	2,7400	16230,5000	10	2,7400	5050	2,7300	50.000	2,7400	50.000
Certificate	NL0012111694	DAX 11903BL OPENB	EUR	5,0300	5,4000	2,9000	144710,0000	108	2,9750	37170	2,9700	25.000	2,9800	25.000
Certificate	LU1696504387	DAX 11909TCIOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	6.250	2,7100	6.250
Certificate	NL0012174718	DAX 11910TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	DE000VL61PV4	DAX 11910TL OPENV	EUR	4,6515	4,6515	4,6515			4,6515		4,6470	50.000	4,6560	50.000
Certificate	DE000CE6BHT1	DAX 11910TL OPENZ	EUR	5,5000	5,5000	4,5450	550,0000	1	4,5450	100	4,5400	75.000	4,5500	75.000
Certificate	DE000CE6BKG2	DAX 11910TL OPENZ	EUR	3,7100	3,7100	2,7450	152,1100	1	2,7450	41	2,7400	75.000	2,7500	75.000
Certificate	NL0012176259	DAX 11910TRLOPENH	EUR	3,7500	3,7500	2,6700	233,5500	2	2,6700	65	2,6600	50.000	2,6700	50.000
Certificate	DE000VL61PX0	DAX 11911TL OPENV	EUR	4,1060	4,3040	2,6095	2281,7300	6	2,6095	600	2,6050	50.000	2,6140	50.000
Certificate	NL0012174700	DAX 11920TL OPENH	EUR	3,9800	3,9800	3,9800			3,9700		3,9700	50.000	3,9800	50.000
Certificate	NL0012491765	DAX 11930TL OPENB	EUR	6,2600	6,2600	5,6850	1252,0000	1	5,6850	200	5,6800	50.000	5,6900	50.000
Certificate	NL0012174692	DAX 11930TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8100	50.000
Certificate	DE000VL2FS09	DAX 11930TL OPENV	EUR											
Certificate	NL0012176234	DAX 11931TRLOPENH	EUR	2,8300	2,8300	2,5100	283,0000	1	2,5100	100	2,5000	50.000	2,5100	50.000
Certificate	NL0012174684	DAX 11940TL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	NL0012176226	DAX 11941TRLOPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	50.000	2,3700	50.000
Certificate	NL0012174676	DAX 11950TL OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012176218	DAX 11951TRLOPENH	EUR	3,4200	3,5000	2,3200	11298,0000	6	2,3200	3640	2,3100	50.000	2,3200	50.000
Certificate	NL0012580245	DAX 11955TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012197339	DAX 11960TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0012437073	DAX 11960TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	DE000VL37ME7	DAX 11960TL OPENV	EUR											
Certificate	DE000CE6BQ22	DAX 11960TL OPENZ	EUR	2,9900	3,0500	2,2550	8540,0000	3	2,2550	3000	2,2500	75.000	2,2600	75.000
Certificate	DE000VL61PY8	DAX 11961TL OPENV	EUR	2,1265	2,1265	2,1265			2,1265		2,1220	50.000	2,1310	50.000
Certificate	NL0012437065	DAX 11970TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR	5,0000	5,2000	3,9820	2347,1000	4	4,0575	500	4,0530	50.000	4,0620	50.000
Certificate	NL0012176192	DAX 11972TRLOPENH	EUR	2,8100	2,8100	2,0800	11290,0000	2	2,0800	5000	2,0700	50.000	2,0800	50.000
Certificate	LU1696504544	DAX 11977TCIOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	6.250	2,0400	6.250
Certificate	NL0012437057	DAX 11980TL OPENH	EUR	3,9500	3,9500	3,4100	197,5000	1	3,4100	50	3,4000	50.000	3,4100	50.000
Certificate	NL0012176184	DAX 11982TRLOPENH	EUR	3,0000	3,1900	1,9800	42330,0000	9	1,9800	16000	1,9700	50.000	1,9800	50.000
Certificate	NL0012437040	DAX 11990TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	NL0012176176	DAX 11992TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012577845	DAX 11997TRLOPENH	EUR	2,0000	2,9700	1,8400	7367,5000	5	1,8900	3600	1,8800	50.000	1,8900	50.000
Certificate	DE000CY526Q9	DAX 12000TL 0318C	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0400	30.000
Certificate	DE000VL37RT4	DAX 12000TL 0318V	EUR											
Certificate	DE000VL61S14	DAX 12000TL 0618V	EUR	2,5920	3,1030	2,1235	569,5000	2	2,1235	200	2,1190	50.000	2,1280	50.000
Certificate	NL0012437032	DAX 12000TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	50.000	3,0800	50.000
Certificate	NL0012687099	DAX 12002BL OPENB	EUR	4,3300	4,3300	1,9850	44127,4000	36	1,9850	16210	1,9800	20.000	1,9900	20.000
Certificate	NL0012573554	DAX 12010TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	50.000	3,1300	50.000
Certificate	DE000CE6EKL6	DAX 12011TL OPENZ	EUR	2,6700	2,8600	1,6500	14367,8000	9	1,7550	6745	1,7500	75.000	1,7600	75.000
Certificate	NL0012176150	DAX 12013TRLOPENH	EUR	4,0700	4,0700	1,7300	5593,8900	5	1,7300	2160	1,7200	50.000	1,7300	50.000
Certificate	DE000VL76HV9	DAX 12016TL OPENV	EUR	1,6495	1,6495	1,6495			1,6495		1,6450	50.000	1,6540	50.000
Certificate	NL0012687404	DAX 12020TL OPENB	EUR	4,6600	4,6600	3,0950	7752,0000	6	3,0950	1950	3,0900	50.000	3,1000	50.000
Certificate	NL0012573547	DAX 12020TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,8900	50.000
Certificate	DE000VL76HQ9	DAX 12020TL OPENV	EUR	3,6255	3,6255	3,6255			3,6255		3,6210	50.000	3,6300	50.000
Certificate	NL0012573174	DAX 12024TRLOPENH	EUR	2,7000	2,7700	1,5300	6560,0000	3	1,5300	2500	1,5200	50.000	1,5300	50.000
Certificate	LU1696504890	DAX 12026TCIOPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	6.250	1,5600	6.250
Certificate	NL0012573539	DAX 12030TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Certificate	NL0012573166	DAX 12034TRLOPENH	EUR	1,6400	2,5200	1,5300	26370,0000	8	1,5300	13000	1,5200	50.000	1,5300	50.000
Certificate	NL0012573521	DAX 12040TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012573158	DAX 12044TRLOPENH	EUR	2,0300	2,0300	1,4500	313,4000	2	1,4500	160	1,4400	50.000	1,4500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012573513	DAX 12050TL OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Certificate	NL0012687107	DAX 12052BL OPENB	EUR	3,5300	3,6600	1,3200	87782,2200	78	1,4700	36361	1,4700	20.000		
Certificate	NL0012573141	DAX 12054TRLOPENH	EUR	1,8400	1,8400	1,2700	29385,4000	8	1,3300	18020	1,3200	50.000	1,3300	50.000
Certificate	NL0012573505	DAX 12060TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6200	50.000
Certificate	DE000CV87FX5	DAX 12060TL OPENZ	EUR	1,5500	1,6800	1,5500	646,0000	2	1,6800	400				
Certificate	NL0012573133	DAX 12064TRLOPENH	EUR	1,2200	1,2200	1,2200					1,1800	50.000	1,2500	50.000
Certificate	DE000VL76ID3	DAX 12068TL OPENV	EUR	1,1845	1,1845	1,1845			1,1845		1,1800	50.000	1,1890	50.000
Certificate	NL0012573497	DAX 12070TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	DE000VL76HR7	DAX 12070TL OPENV	EUR	3,1395	3,1395	3,1395			3,1395		3,1350	50.000	3,1440	50.000
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012573125	DAX 12074TRLOPENH	EUR	1,6800	1,9300	1,1600	9580,0000	5	1,1600	6500	1,0700	50.000	1,2500	50.000
Certificate	NL0012578421	DAX 12080TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	NL0012573117	DAX 12084TRLOPENH	EUR	2,9900	2,9900	0,9600	65263,0000	24	1,1400	41900	1,0300	50.000	1,2500	50.000
Certificate	LU1696585956	DAX 12087TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	6.250	1,0100	6.250
Certificate	NL0012578413	DAX 12090TL OPENH	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	50.000	2,3000	50.000
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	NL0012577837	DAX 12097TRLOPENH	EUR	1,4400	1,4400	0,9700	1205,0000	2	1,0800	1000	0,9100	50.000	1,2500	50.000
Certificate	DE000VL76KW1	DAX 12100TL 0618V	EUR	1,1555	1,1555	1,1555			1,1555		1,1510	50.000	1,1600	50.000
Certificate	DE000CV87GC7	DAX 12100TL 0618Z	EUR	2,2900	2,2900	1,4000	22920,0000	9	1,4000	13300				
Certificate	DE000CQ5A2A7	DAX 12100TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		0,8700	30.000	1,5000	30.000
Certificate	NL0012578405	DAX 12100TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50.000	2,2000	50.000
Certificate	NL0012577829	DAX 12107TRLOPENH	EUR	2,8700	2,9500	1,0400	36960,0000	9	1,0400	16600	0,8200	50.000	1,2500	50.000
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012578397	DAX 12110TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	DE000CV87FY3	DAX 12110TL OPENZ	EUR	2,8000	2,8000	0,9600	38405,7000	20	1,4700	20580				
Certificate	NL0012577811	DAX 12117TRLOPENH	EUR	1,5700	1,5700	1,0000	282,6000	1	1,0000	180	0,7500	50.000	1,2500	50.000
Certificate	DE000VL76JE1	DAX 12118TL OPENV	EUR	0,8650	0,8650	0,8650			0,8650		0,7300	50.000	1,0000	50.000
Certificate	NL0012688949	DAX 12120TL OPENB	EUR	3,7900	3,7900	2,0250	10724,0000	5	2,0250	4300	2,0200	50.000	2,0300	50.000
Certificate	NL0012578389	DAX 12120TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50.000	2,0000	50.000
Certificate	DE000VL76JB7	DAX 12120TL OPENV	EUR	2,6855	2,6855	2,6855			2,6855		2,6810	50.000	2,6900	50.000
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012577803	DAX 12127TRLOPENH	EUR	1,6800	1,6800	0,9000	4036,0000	6	0,9600	3200	0,6700	30.000	1,2500	30.000
Certificate	NL0012578371	DAX 12130TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	LU1696586095	DAX 12137TCIOPENS	EUR											
Certificate	NL0012577795	DAX 12137TRLOPENH	EUR	1,4100	1,7600	0,4500	168100,0000	8	0,9300	112000	0,6000	30.000	1,2500	30.000
Certificate	NL0012578363	DAX 12140TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	NL0012577787	DAX 12147TRLOPENH	EUR	2,6000	2,6000	0,5300	15707,2000	7	0,5300	9680				
Certificate	NL0012578355	DAX 12150TL OPENH	EUR											
Certificate	DE000CV87F85	DAX 12150TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0400	75.000		
Certificate	NL0012688469	DAX 12151BL OPENB	EUR	2,2300	2,2300	0,5500	18139,7500	24	0,5500	11675	0,0100	200		
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012577779	DAX 12157TRLOPENH	EUR	1,3100	1,5600	1,3100	774,8000	2	1,5600	580				
Certificate	DE000CV87JX7	DAX 12159TL OPENZ	EUR	2,4000	2,4000	0,8200	33163,0000	21	0,8200	28300				
Certificate	NL0012578348	DAX 12160TL OPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012577761	DAX 12167TRLOPENH	EUR	1,4600	1,4600	0,5600	14480,0000	8	0,5600	15000				
Certificate	NL0012578330	DAX 12170TL OPENH	EUR											
Certificate	DE000VL76IC5	DAX 12170TL OPENV	EUR											
Certificate	NL0012577753	DAX 12177TRLOPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012578322	DAX 12180TL OPENH	EUR											
Certificate	NL0012577746	DAX 12187TRLOPENH	EUR	2,1700	2,1700	0,9700	3740,0000	2	0,9700	2000				
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012578314	DAX 12190TL OPENH	EUR											
Certificate	LU1696586178	DAX 12194TCIOPENS	EUR											
Certificate	NL0012577738	DAX 12197TRLOPENH	EUR	2,1300	2,1300	1,0800	9596,0000	5	1,1200	8100				
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VL76KX9	DAX 12200TL 0618V	EUR	1,7650	1,8660	0,5660	103307,3700	26	0,5660	74800				
Certificate	DE000CQ5A2B5	DAX 12200TL OPENC	EUR								0,1500	100.000	0,7500	100.000
Certificate	NL0012578306	DAX 12200TL OPENH	EUR											
Certificate	NL0012688477	DAX 12202BL OPENB	EUR	2,0400	2,3300	0,6000	47504,5900	61	0,6400	38100			0,2000	700
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012577720	DAX 12207TRLOPENH	EUR											
Certificate	NL0012578298	DAX 12210TL OPENH	EUR											
Certificate	DE000CV87G01	DAX 12211TL OPENZ	EUR	1,2700	1,3600	0,6300	10281,8100	17	0,8000	10682			0,2400	471
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012577712	DAX 12217TRLOPENH	EUR	1,5800	1,8700	0,7800	7347,0000	13	0,7800	5400				
Certificate	NL0012688956	DAX 12220TL OPENB	EUR											
Certificate	NL0012578280	DAX 12220TL OPENH	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012577704	DAX 12227TRLOPENH	EUR	1,8500	1,8500	0,6900	8335,0000	4	0,6900	8800				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012578272	DAX 12230TL OPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012578264	DAX 12240TL OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012583181	DAX 12243TRLOPENH	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	NL0012578256	DAX 12250TL OPENH	EUR	3,1500	3,2000	1,8200	16512,4400	52	1,8400	7196	1,0000	250	5,0000	200
Certificate	NL0012583173	DAX 12253TRLOPENH	EUR	0,9500	0,9500	0,9500	950,0000	1	0,9500	1000				
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719345677	DAX 12256TCIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	DE000CV87MR3	DAX 12259TL OPENZ	EUR											
Certificate	NL0012578249	DAX 12260TL OPENH	EUR											
Certificate	NL0012583165	DAX 12263TRLOPENH	EUR	1,5000	1,5000	1,5000	1500,0000	1	1,5000	1000				
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012688964	DAX 12270TL OPENB	EUR	2,5300	2,7700	1,9400	5149,4600	6	1,9400	2278				
Certificate	NL0012578231	DAX 12270TL OPENH	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	NL0012583157	DAX 12273TRLOPENH	EUR	1,5300	1,5300	1,5300	765,0000	1	1,5300	500				
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012578223	DAX 12280TL OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012583140	DAX 12283TRLOPENH	EUR											
Certificate	NL0012582712	DAX 12290TL OPENH	EUR											
Certificate	NL0012578215	DAX 12290TL OPENH	EUR											
Certificate	NL0012583132	DAX 12293TRLOPENH	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	NL0012582704	DAX 12300TL OPENH	EUR											
Certificate	NL0012578207	DAX 12300TL OPENH	EUR											
Certificate	NL0012578199	DAX 12310TL OPENH	EUR											
Certificate	NL0012582696	DAX 12310TL OPENH	EUR											
Certificate	NL0012770242	DAX 12320TL OPENB	EUR											
Certificate	NL0012578181	DAX 12320TL OPENH	EUR											
Certificate	NL0012582688	DAX 12320TL OPENH	EUR											
Certificate	NL0012582670	DAX 12330TL OPENH	EUR											
Certificate	NL0012578173	DAX 12330TL OPENH	EUR											
Certificate	NL0012583389	DAX 12340TL OPENH	EUR											
Certificate	NL0012583371	DAX 12350TL OPENH	EUR											
Certificate	NL0012583363	DAX 12360TL OPENH	EUR											
Certificate	NL0012770259	DAX 12370TL OPENB	EUR											
Certificate	NL0012583355	DAX 12370TL OPENH	EUR											
Certificate	NL0012583348	DAX 12380TL OPENH	EUR											
Certificate	NL0012583330	DAX 12390TL OPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	NL0012583322	DAX 12400TL OPENH	EUR											
Certificate	NL0012583314	DAX 12410TL OPENH	EUR											
Certificate	NL0012770267	DAX 12420TL OPENB	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012770275	DAX 12470TL OPENB	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012581797	DAX 12480TS OPENH	EUR											
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012581789	DAX 12490TS OPENH	EUR											
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	DE000VL76L89	DAX 12500TL 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	NL0012690333	DAX 12500TS OPENB	EUR											
Certificate	NL0012581771	DAX 12500TS OPENH	EUR											
Certificate	NL0012570782	DAX 12506TRSOPENH	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012572192	DAX 12510TS OPENH	EUR											
Certificate	NL0012570774	DAX 12512TRSOPENH	EUR											
Certificate	DE000CV504Y3	DAX 12512TS OPENZ	EUR											
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012572184	DAX 12520TS OPENH	EUR											
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012570766	DAX 12522TRSOPENH	EUR											
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012572176	DAX 12530TS OPENH	EUR											
Certificate	LU1696507489	DAX 12532TPIOPENS	EUR											
Certificate	NL0012570758	DAX 12532TRSOPENH	EUR											
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012572168	DAX 12540TS OPENH	EUR											
Certificate	NL0012570741	DAX 12542TRSOPENH	EUR											
Certificate	NL0012572150	DAX 12550TS OPENH	EUR											
Certificate	NL0012570733	DAX 12552TRSOPENH	EUR											
Certificate	NL0012572143	DAX 12560TS OPENH	EUR											
Certificate	NL0012570725	DAX 12562TRSOPENH	EUR								0,0100	1		
Certificate	DE000CV87MA9	DAX 12562TS OPENZ	EUR											
Certificate	NL0012685887	DAX 12565BS OPENB	EUR											
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012572135	DAX 12570TS OPENH	EUR											
Certificate	NL0012570717	DAX 12572TRSOPENH	EUR											
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012569669	DAX 12580TS OPENH	EUR											
Certificate	NL0012570709	DAX 12582TRSOPENH	EUR											
Certificate	LU1696507562	DAX 12587TPIOPENS	EUR											
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569651	DAX 12590TS OPENH	EUR											
Certificate	NL0012584379	DAX 12590TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000VL76FC3	DAX 12590TS OPENV	EUR											
Certificate	NL0012570691	DAX 12592TRSOPENH	EUR											
Certificate	NL0012570683	DAX 12599TRSOPENH	EUR	2,2900	4,7300	2,2900	48645,0000	7	4,7300	11200	4,7200	50.000	4,7300	50.000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	DE000VL76HK2	DAX 12600TS 0618V	EUR											
Certificate	NL0012690267	DAX 12600TS OPENB	EUR											
Certificate	NL0012770457	DAX 12600TS OPENB	EUR	6,4250	6,4250	6,4250			6,4250		6,4200	50.000	6,4300	50.000
Certificate	NL0012569644	DAX 12600TS OPENH	EUR									2,8000		400
Certificate	NL0012584361	DAX 12600TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	NL0012570675	DAX 12609TRSOPENH	EUR	2,5300	4,8300	2,5300	1297,0800	5	4,8300	446	4,8200	50.000	4,8300	50.000
Certificate	NL0012569636	DAX 12610TS OPENH	EUR	4,8800	6,4500	4,8800	71380,0000	9	6,4500	13500	6,4400	50.000	6,4500	50.000
Certificate	NL0012569628	DAX 12620TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	2,9680	4,8085	2,9680	170,9500	2	4,8085	50	4,8040	50.000	4,8130	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567416	DAX 12625TRSOPENH	EUR	2,6900	4,9900	2,6200	657924,0000	13	4,9900	213675	4,9800	50.000	4,9900	50.000
Certificate	NL0012569610	DAX 12630TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567408	DAX 12635TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012569602	DAX 12640TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	50.000	7,3300	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	6.250	5,0700	6.250
Certificate	NL0012567390	DAX 12645TRSOPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012569594	DAX 12650TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567382	DAX 12655TRSOPENH	EUR	2,9100	5,2800	2,9100	11419,0000	5	5,2800	3200	5,2700	50.000	5,2800	50.000
Certificate	NL0012564645	DAX 12660TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	DE000CV87MCS	DAX 12660TS OPENZ	EUR											
Certificate	NL0012567374	DAX 12665TRSOPENH	EUR	4,6100	5,4000	4,1200	46610,0000	3	5,4000	10000	5,3900	50.000	5,4000	50.000
Certificate	NL0012564637	DAX 12670TS OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50.000	6,9100	50.000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	5,2850	5,2850	5,2850			5,2850		5,2800	50.000	5,2900	50.000
Certificate	NL0012567366	DAX 12675TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	NL0012564629	DAX 12680TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0100	50.000
Certificate	NL0012567358	DAX 12685TRSOPENH	EUR	4,8900	5,5800	4,8900	489,0000	1	5,5800	100	5,5700	50.000	5,5800	50.000
Certificate	NL0012564611	DAX 12690TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50.000	7,8400	50.000
Certificate	DE000CV501T9	DAX 12690TS OPENZ	EUR	6,2400	7,3300	6,2400	2153,3000	4	7,3300	340	7,3200	75.000	7,3300	75.000
Certificate	NL0012567341	DAX 12695TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	50.000	5,6800	50.000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012685721	DAX 12700TS OPENB	EUR	5,3500	7,3750	5,3500	25039,0000	8	7,3750	3750	7,3700	50.000	7,3800	50.000
Certificate	DE000CV52XZ1	DAX 12700TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	30.000	6,5600	30.000
Certificate	NL0012564603	DAX 12700TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	DE000CV87RK7	DAX 12701TS OPENZ	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	75.000	5,6900	75.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	5,6500	5,6500	5,6500			5,6500		5,6300	6.250	5,6700	6.250
Certificate	NL0012567333	DAX 12705TRSOPENH	EUR	3,6700	5,7900	3,6700	538,1500	2	5,7900	135	5,7800	50.000	5,7900	50.000
Certificate	NL0012564595	DAX 12710TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012567325	DAX 12715TRSOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	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	NL0012564587	DAX 12720TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	NL0012567317	DAX 12725TRSOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	NL0012564579	DAX 12730TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	NL0012567309	DAX 12735TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012564561	DAX 12740TS OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	8,3150	8,3150	8,3150			8,3150		8,3100	50.000	8,3200	50.000
Certificate	NL0012567291	DAX 12745TRSOPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50.000	6,2700	50.000
Certificate	NL0012564553	DAX 12750TS OPENH	EUR	5,5200	7,7300	5,5200	5520,0000	1	7,7300	1000	7,7200	50.000	7,7300	50.000
Certificate	DE000CV87R24	DAX 12751TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000
Certificate	DE000CV87R32	DAX 12751TS OPENZ	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	75.000	6,1800	75.000
Certificate	NL0012567283	DAX 12755TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	6,3200	6,3200	6,3200			6,3200		6,3000	6.250	6,3400	6.250
Certificate	NL0012683650	DAX 12758BS OPENB	EUR	4,4800	6,5750	4,1700	133068,7000	68	6,5750	24302	6,5700	20.000	6,5800	20.000
Certificate	NL0012564546	DAX 12760TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012567275	DAX 12765TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012564538	DAX 12770TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	NL0012567267	DAX 12775TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	50.000	6,4700	50.000
Certificate	NL0012564520	DAX 12780TS OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	NL0012567259	DAX 12785TRSOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012564512	DAX 12790TS OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1400	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	50.000	8,8200	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567242	DAX 12795TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	DE000VL615M7	DAX 12800TS 0618V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	NL0012684203	DAX 12800TS OPENB	EUR	5,5500	7,7150	5,5500	28048,5000	2	7,7150	5050	7,7100	50.000	7,7200	50.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	30.000	7,5500	30.000
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR	5,3700	6,4100	5,3000	13944,7000	4	6,4100	2510	6,4000	30.000	6,4100	30.000
Certificate	NL0012564504	DAX 12800TS OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	DE000CV503Q1	DAX 12800TS OPENZ	EUR	4,4000	6,6500	4,4000	15119,0000	4	6,6500	2700	6,6400	75.000	6,6500	75.000
Certificate	NL0012567234	DAX 12805TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50.000	6,7700	50.000
Certificate	NL0012564496	DAX 12810TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	NL0012567226	DAX 12815TRSOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50.000	6,8700	50.000
Certificate	NL0012564488	DAX 12820TS OPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	NL0012567218	DAX 12825TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	DE000VL61530	DAX 12826TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	6.250	6,8500	6.250
Certificate	NL0012564470	DAX 12830TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	NL0012567200	DAX 12835TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012564462	DAX 12840TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6500	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50.000	9,3300	50.000
Certificate	NL0012567192	DAX 12845TRSOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012564454	DAX 12850TS OPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	50.000	8,8100	50.000
Certificate	DE000CV503P3	DAX 12850TS OPENZ	EUR	4,8700	7,1400	4,7300	8142,0700	49	7,1400	1283	7,1300	75.000	7,1400	75.000
Certificate	NL0012567184	DAX 12855TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012683668	DAX 12857BS OPENB	EUR	5,3900	7,5750	5,3900	3881,2000	6	7,5750	650	7,5700	20.000	7,5800	20.000
Certificate	NL0012564447	DAX 12860TS OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012567176	DAX 12865TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012564439	DAX 12870TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012567168	DAX 12875TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6000	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	7,1850	7,1850	7,1850			7,1850		7,1800	50.000	7,1900	50.000
Certificate	NL0012564421	DAX 12880TS OPENH	EUR	9,7900	9,1300	7,9200	53445,1000	12	9,1300	6550	9,1200	50.000	9,1300	50.000
Certificate	NL0012567150	DAX 12885TRSOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	50.000	7,6500	50.000
Certificate	NL0012564413	DAX 12890TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	9,8350	9,8350	9,8350			9,8350		9,8300	50.000	9,8400	50.000
Certificate	NL0012567143	DAX 12894TRSOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000CV42YL6	DAX 12898TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	75.000	7,6200	75.000
Certificate	DE000VL615N5	DAX 12900TS 0618V	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	50.000	7,7300	50.000
Certificate	DE000CV42Z45	DAX 12900TS 0618Z	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	75.000	7,6900	75.000
Certificate	NL0012682652	DAX 12900TS OPENB	EUR	7,9300	8,7150	7,9300	2379,0000	1	8,7150	300	8,7100	50.000	8,7200	50.000
Certificate	DE000CY52XX6	DAX 12900TS OPENC	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	30.000	8,5600	30.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	5,2000	7,3900	5,2000	29250,0000	3	7,3900	4500	7,3800	30.000	7,3900	30.000
Certificate	NL0012564405	DAX 12900TS OPENH	EUR	6,9300	9,2500	6,9300	43880,0000	10	9,2500	5500	9,2400	50.000	9,2500	50.000
Certificate	NL0012567135	DAX 12904TRSOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012564397	DAX 12910TS OPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	NL0012567127	DAX 12914TRSOPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8500	50.000
Certificate	NL0012564389	DAX 12920TS OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012567119	DAX 12924TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50.000	7,9500	50.000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	NL0012564371	DAX 12930TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	50.000	9,6200	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	DE000CV4Z294	DAX 12930TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	75.000	9,8200	75.000
Certificate	NL0012567101	DAX 12934TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0500	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	6.250	7,9500	6.250
Certificate	LU1650914937	DAX 12938TCIOPENS	EUR											
Certificate	NL0012563282	DAX 12940TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	50.000	9,7100	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	50.000	10,3500	50.000
Certificate	NL0012567093	DAX 12944TRSOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000CV4ZYK8	DAX 12948TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	75.000	8,1200	75.000
Certificate	NL0012563274	DAX 12950TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	NL0012567085	DAX 12954TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	NL0012682249	DAX 129568S OPENB	EUR	6,2000	6,6000	6,2000	5530,0000	3	8,5550	800	8,5500	20.000	8,5600	20.000
Certificate	NL0012563266	DAX 12960TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50.000	9,9200	50.000
Certificate	NL0012567077	DAX 12964TRSOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	50.000	8,3500	50.000
Certificate	NL0012563258	DAX 12970TS OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9600	50.000
Certificate	NL0012567069	DAX 12974TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	50.000	8,4500	50.000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	NL0012563241	DAX 12980TS OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	50.000	10,0300	50.000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	NL0012567051	DAX 12984TRSOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0012563233	DAX 12990TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50.000	10,8500	50.000
Certificate	DE000CV4ZYJO	DAX 12998TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	75.000	8,6100	75.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	8,7250	8,7250	8,7250			8,7250		8,7200	50.000	8,7300	50.000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	9,7150	9,7150	9,7150			9,7150		9,7100	50.000	9,7200	50.000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	30.000	8,3800	30.000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	30.000	9,5700	30.000
Certificate	NL0012563225	DAX 13000TS OPENH	EUR	8,1400	10,4000	8,1400	1628,0000	1	10,4000	200	10,3900	50.000	10,4000	50.000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	6.250	8,6200	6.250
Certificate	NL0012567044	DAX 13004TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50.000	8,8700	50.000
Certificate	NL0012563217	DAX 13010TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	NL0012563209	DAX 13020TS OPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4600	50.000
Certificate	NL0012569289	DAX 13025TRSOPENH	EUR	6,8500	9,0400	6,8500	226,1200	28	8,9500	28	8,9400	50.000	8,9500	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	NL0012563191	DAX 13030TS OPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012562730	DAX 13033TRSOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	NL0012563183	DAX 13040TS OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	11,3550	11,3550	11,3550			11,3550		11,3500	50.000	11,3600	50.000
Certificate	NL0012562722	DAX 13043TRSOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	DE000CV4ZUK6	DAX 13047TS OPENZ	EUR	7,1100	9,0900	7,1100	393,3500	4	9,0900	50	9,0800	75.000	9,0900	75.000
Certificate	NL0012563175	DAX 13050TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012562714	DAX 13053TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	50.000	9,2400	50.000
Certificate	NL0012682256	DAX 130568S OPENB	EUR	8,4400	9,5550	8,4400	1688,0000	1	9,5550	200	9,5500	20.000	9,5600	20.000
Certificate	NL0012563167	DAX 13060TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8600	50.000
Certificate	NL0012562706	DAX 13063TRSOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012563159	DAX 13070TS OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	NL0012562698	DAX 13073TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	50.000	9,4400	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	7,1500	9,1550	7,1500	71,5000	1	9,1550	10	9,1500	50.000	9,1600	50.000
Certificate	NL0012563142	DAX 13080TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012562680	DAX 13083TRSOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	9,4500	9,4500	9,4500			9,4500		9,4300	6.250	9,4700	6.250
Certificate	NL0012563134	DAX 13090TS OPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	50.000	11,1700	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	11,8650	11,8650	11,8650			11,8650		11,8600	50.000	11,8700	50.000
Certificate	NL0012562672	DAX 13093TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	DE000CV4ZUJ8	DAX 13096TS OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	75.000	9,5800	75.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50.000	9,7300	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	75.000	9,6600	75.000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	30.000	10,5800	30.000
Certificate	NL0012563126	DAX 13100TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50.000	11,3300	50.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562664	DAX 13103TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50.000	9,6900	50.000
Certificate	NL0012563118	DAX 13110TS OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	NL0012562656	DAX 13113TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	50.000	9,8500	50.000
Certificate	NL0012563100	DAX 13120TS OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	NL0012562649	DAX 13123TRSOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	9,6550	9,6550	9,6550			9,6550		9,6500	50.000	9,6600	50.000
Certificate	NL0012563092	DAX 13130TS OPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	50.000	11,5800	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	NL0012562631	DAX 13133TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	50.000	9,9900	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	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	NL0012563084	DAX 13140TS OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	50.000	12,3800	50.000
Certificate	NL0012562623	DAX 13143TRSOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000
Certificate	DE000CV4ZUH2	DAX 13146TS OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	75.000	10,0700	75.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563076	DAX 13150TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	NL0012562615	DAX 13153TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012681803	DAX 131548S OPENB	EUR	9,5100	10,5450	9,2500	3192,3000	5	10,5450	330	10,5400	20.000	10,5500	20.000
Certificate	NL0012563068	DAX 13160TS OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	50.000	11,9100	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562607	DAX 13163TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3200	50.000
Certificate	NL0012563050	DAX 13170TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50.000	11,9800	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562599	DAX 13173TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	50.000	10,1600	50.000
Certificate	NL0012563043	DAX 13180TS OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50.000	12,1100	50.000
Certificate	DE000CV4ZVB3	DAX 13180TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	75.000	12,3000	75.000
Certificate	NL0012562581	DAX 13183TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0012563035	DAX 13190TS OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50.000	12,3200	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	12,8850	12,8850	12,8850			12,8850		12,8800	50.000	12,8900	50.000
Certificate	NL0012562573	DAX 13193TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	DE000CV4ZYN2	DAX 13198TS OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	75.000	10,5900	75.000
Certificate	LU1696508370	DAX 13199TCIOPENS	EUR	10,5400	10,5400	10,5400			10,5400		10,5200	6.250	10,5600	6.250
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	10,6100	11,7250	10,6100	3784,8500	2	11,7250	355	11,7200	50.000	11,7300	50.000
Certificate	DE000CV52XU2	DAX 13200TS OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	30.000	11,5900	30.000
Certificate	NL0012563027	DAX 13200TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50.000	12,2900	50.000
Certificate	NL0012562565	DAX 13203TRSOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50.000	10,6900	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012563019	DAX 13210TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	NL0012562557	DAX 13213TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012563001	DAX 13220TS OPENH	EUR	11,9100	12,4700	11,9100	952,8000	1	12,4700	80	12,4600	50.000	12,4700	50.000
Certificate	NL0012562540	DAX 13223TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	50.000	10,6600	50.000
Certificate	NL0012562995	DAX 13230TS OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50.000	12,5900	50.000
Certificate	NL0012562532	DAX 13233TRSOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012562987	DAX 13240TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	50.000	12,8300	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	50.000	13,3900	50.000
Certificate	NL0012562524	DAX 13243TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000CV4ZUG4	DAX 13246TS OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	75.000	11,0600	75.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562979	DAX 13250TS OPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Certificate	NL0012562516	DAX 13252TRSOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012562961	DAX 13260TS OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9500	50.000
Certificate	NL0012562508	DAX 13262TRSOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,3900	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562953	DAX 13270TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50.000	13,0900	50.000
Certificate	NL0012562490	DAX 13272TRSOPENH	EUR	9,6100	11,4900	9,6100	299,1000	2	11,4900	30	11,4800	50.000	11,4900	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	50.000	11,1600	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562946	DAX 13280TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50.000	13,0900	50.000
Certificate	NL0012562482	DAX 13282TRSOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50.000	11,5900	50.000
Certificate	NL0012562938	DAX 13290TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50.000	13,1900	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	13,8950	13,8950	13,8950			13,8950		13,8900	50.000	13,9000	50.000
Certificate	NL0012562474	DAX 13292TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	DE000CV4ZYP7	DAX 13297TS OPENZ	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	75.000	11,5800	75.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	11,7150	11,7150	11,7150			11,7150		11,7100	50.000	11,7200	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	75.000	11,6000	75.000
Certificate	DE000CV52XT4	DAX 13300TS OPENC	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	30.000	12,5900	30.000
Certificate	DE000CV52SCO	DAX 13300TS OPENC	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	30.000	11,3200	30.000
Certificate	NL0012562920	DAX 13300TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50.000	13,2800	50.000
Certificate	NL0012562466	DAX 13302TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	NL0012562912	DAX 13310TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	NL0012562458	DAX 13312TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562904	DAX 13320TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	50.000	13,5000	50.000
Certificate	NL0012562441	DAX 13322TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61N81	DAX 13326TS OPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562896	DAX 1330TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50,000	13,5800	50,000
Certificate	NL0012562433	DAX 13332TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9300	50,000
Certificate	NL0012562888	DAX 13340TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50,000	13,7000	50,000
Certificate	DE000VL61NW7	DAX 1340TS OPENV	EUR	14,4050	14,4050	14,4050			14,4050		14,4000	50,000	14,4100	50,000
Certificate	NL0012562425	DAX 13342TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50,000	12,0300	50,000
Certificate	DE000CV4ZUF6	DAX 13346TS OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	75,000	12,0500	75,000
Certificate	NL0012561898	DAX 13350TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	50,000	13,9300	50,000
Certificate	NL0012562037	DAX 13350TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50,000	13,7600	50,000
Certificate	NL0012562417	DAX 13352TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50,000	12,2000	50,000
Certificate	NL0012681811	DAX 13354BS OPENB	EUR	11,0000	12,5350	11,0000	8146,5000	3		700	12,5300	20,000	12,5400	20,000
Certificate	NL0012561880	DAX 13360TS OPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50,000	13,9800	50,000
Certificate	NL0012562409	DAX 13362TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	NL0012561872	DAX 13370TS OPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	50,000	14,0700	50,000
Certificate	NL0012562391	DAX 13372TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50,000	12,4300	50,000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	50,000	12,1400	50,000
Certificate	NL0012561864	DAX 13380TS OPENH	EUR	13,1300	14,2300	13,1300	83162,0000	3	14,2300	6200	14,2200	50,000	14,2300	50,000
Certificate	NL0012562383	DAX 13382TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50,000	12,5000	50,000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	11,3500	13,7050	11,3500	11350,0000	1	13,7050	1000	13,7000	50,000	13,7100	50,000
Certificate	NL0012561856	DAX 13390TS OPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50,000	14,3400	50,000
Certificate	DE000VL61N20	DAX 13390TS OPENV	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	50,000	14,9100	50,000
Certificate	NL0012562375	DAX 13392TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50,000	12,5300	50,000
Certificate	DE000VL61LNO	DAX 13400TS 0318V	EUR	12,7750	12,7750	12,7750			12,7750		12,7700	50,000	12,7800	50,000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	12,7150	12,7150	12,7150			12,7150		12,7100	50,000	12,7200	50,000
Certificate	DE000CV52X56	DAX 13400TS OPENC	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	30,000	13,6000	30,000
Certificate	DE000CV52SD8	DAX 13400TS OPENC	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	30,000	12,3100	30,000
Certificate	NL0012561849	DAX 13400TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50,000	14,4200	50,000
Certificate	NL0012562367	DAX 13402TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	50,000	12,7500	50,000
Certificate	NL0012561625	DAX 13410TS OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50,000	14,4500	50,000
Certificate	NL0012561617	DAX 13420TS OPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50,000	14,5600	50,000
Certificate	DE000CV4Z5E3	DAX 13420TS OPENZ	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	75,000	14,7600	75,000
Certificate	NL0012580237	DAX 13423TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50,000	12,8100	50,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	50,000	12,6400	50,000
Certificate	NL0012561609	DAX 13430TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	NL0012560882	DAX 13440TS OPENH	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	50,000	14,8900	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	15,4150	15,4150	15,4150			15,4150		15,4100	50,000	15,4200	50,000
Certificate	DE000CV4Z589	DAX 13441TS OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	75,000	13,0000	75,000
Certificate	NL0012560874	DAX 13450TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50,000	14,9000	50,000
Certificate	NL0012561765	DAX 13458TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50,000	13,3100	50,000
Certificate	NL0012560866	DAX 13460TS OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	50,000	14,9500	50,000
Certificate	NL0012561757	DAX 13468TRSOPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50,000	13,4100	50,000
Certificate	NL0012560858	DAX 13470TS OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	50,000	15,1100	50,000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	13,1350	13,1350	13,1350			13,1350		13,1300	50,000	13,1400	50,000
Certificate	NL0012561740	DAX 13478TRSOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	50,000	13,3700	50,000
Certificate	NL0012560841	DAX 13480TS OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	50,000	15,1400	50,000
Certificate	NL0012561732	DAX 13488TRSOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50,000	13,4600	50,000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	17,4950	17,4950	17,4950			17,4950		17,4900	50,000	17,5000	50,000
Certificate	NL0012560833	DAX 13490TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50,000	15,2600	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	15,9250	15,9250	15,9250			15,9250		15,9200	50,000	15,9300	50,000
Certificate	DE000CV4Z528	DAX 13496TS OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	75,000	13,5500	75,000
Certificate	NL0012561724	DAX 13498TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	50,000	13,5500	50,000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	50,000	13,7800	50,000
Certificate	DE000CV4ZTP7	DAX 13500TS 0318Z	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	75,000	13,6800	75,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	13,7150	13,7150	13,7150			13,7150		13,7100	50,000	13,7200	50,000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	75,000	13,5200	75,000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	30,000	14,6100	30,000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	30,000	13,3100	30,000
Certificate	NL0012560825	DAX 13500TS OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	50,000	15,3600	50,000
Certificate	NL0012561716	DAX 13508TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50,000	13,8100	50,000
Certificate	NL0012560817	DAX 13510TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50,000	15,4600	50,000
Certificate	NL0012561708	DAX 13518TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50,000	13,7500	50,000
Certificate	NL0012560171	DAX 13520TS OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	50,000	15,5500	50,000
Certificate	NL0012561559	DAX 13523TRSOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	50,000	13,8100	50,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	13,6350	13,6350	13,6350			13,6350		13,6300	50,000	13,6400	50,000
Certificate	NL0012560163	DAX 13530TS OPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	50,000	15,6300	50,000
Certificate	NL0012561542	DAX 13533TRSOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	50,000	13,9100	50,000
Certificate	NL0012560155	DAX 13540TS OPENH	EUR	15,7500	15,7500	15,7500			15,7500		15,7400	50,000	15,7500	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	16,4350	16,4350	16,4350			16,4350		16,4300	50,000	16,4400	50,000
Certificate	NL0012561534	DAX 13543TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	50,000	14,0100	50,000
Certificate	DE000CV4Z510	DAX 13546TS OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	75,000	14,0400	75,000
Certificate	NL0012498810	DAX 13549BS OPENB	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	25,000	14,5000	25,000
Certificate	NL0012560148	DAX 13550TS OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50,000	15,9500	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	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	NL0012530141	DAX 13553TRSOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50,000	14,1800	50,000
Certificate	NL0012526305	DAX 13557TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50,000	14,2100	50,000
Certificate	NL0012245815	DAX 13559TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	50,000	14,1600	50,000
Certificate	NL0012560130	DAX 13560TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50,000	16,0400	50,000
Certificate	NL0012517213	DAX 13563TRSOPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50,000	14,2100	50,000
Certificate	NL0012176044	DAX 13566TRSOPENH	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	50,000	14,2600	50,000
Certificate	NL0012560122	DAX 13570TS OPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	50,000	16,0400	50,000
Certificate	NL0012310643	DAX 13570TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50,000	16,1500	50,000
Certificate	NL0012537104	DAX 13571TRSOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50,000	14,3000	50,000
Certificate	NL0012537096	DAX 13576TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50,000	14,3400	50,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	14,1350	14,1350	14,1350			14,1350		14,1300	50,000	14,1400	50,000
Certificate	NL0012536171	DAX 13580TS OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	50,000	16,1600	50,000
Certificate	NL0012560114	DAX 13580TS OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2000	50,000
Certificate	NL0012527840	DAX 13580TS OPENH	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50,000	16,1800	50,000
Certificate	NL0012530133	DAX 13583TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	50,000	14,4100	50,000
Certificate	NL0012537088	DAX 13590TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4700	50,000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	18,4400	18,5250	18,4400	11064,0000	1	18,5250	600	18,5200	50,000	18,5300	50,000
Certificate	NL0012311914	DAX 13593TRSOPENH	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	50,000	14,5600	50,000
Certificate	NL0012243604	DAX 13593TRSOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50,000	14,5200	50,000
Certificate	DE000CE6F119	DAX 13594TS OPENZ	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	75,000	14,5300	75,000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	14,7750	14,7750	14,7750			14,7750		14,7700	50,000	14,7800	50,000
Certificate	DE000VLSR2N2	DAX 13600TS 0618V	EUR	14,7150	14,7150	14,7150			14,7150		14,7100	50,000	14,7200	50,000
Certificate	NL0012527832	DAX 13600TS OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50,000	16,3500	50,000
Certificate	NL0012090641	DAX 13600TS OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	50,000	16,4000	50,000
Certificate	NL0012537070	DAX 13610TRSOPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	50,000	14,6900	50,000
Certificate	NL0012176036	DAX 13615TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50,000	14,7900	50,000
Certificate	LU1695203726	DAX 13617PIOPENS	EUR	14,4900	14,4900	14,4900			14,4900		14,4700	6,250	14,5100	6,250
Certificate	NL0012330849	DAX 13619TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	50,000	14,7600	50,000
Certificate	NL0012241780	DAX 13620TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	50,000	16,5600	50,000
Certificate	NL0012530778	DAX 13620TS OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	50,000	16,5700	50,000
Certificate	NL0012536163	DAX 13630TS OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	50,000	16,6500	50,000
Certificate	NL0012245807	DAX 13637TRSOPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9300	50,000	14,9400	50,000
Certificate	NL0012516769	DAX 13640TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	50,000	16,8000	50,000
Certificate	NL0012498828	DAX 13648BS OPENB	EUR	13,3200	15,4750	13,3200	6660,0000	1	15,4750	500	15,4700	25,000	15,4800	25,000
Certificate	NL0012530760	DAX 13650TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	50,000	16,8300	50,000
Certificate	NL0012531446	DAX 13653TRSOPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	50,000	15,1800	50,000
Certificate	DE000CE6BWE2	DAX 13658TS OPENZ	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	75,000	15,1600	75,000
Certificate	NL0012530752	DAX 13660TS OPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	50,000	16,9300	50,000
Certificate	NL0012243208	DAX 13660TS OPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	50,000	17,0800	50,000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	16,9150	16,9150	16,9150			16,9150		16,9100	50,000	16,9200	50,000
Certificate	NL0012526776	DAX 13661TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50,000	15,1900	50,000
Certificate	NL0012196588	DAX 13666TRSOPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50,000	15,2900	50,000
Certificate	DE000CV4ZSD5	DAX 13670TS OPENZ	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	75,000	17,2600	75,000
Certificate	NL0012530745	DAX 13680TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	50,000	17,1300	50,000
Certificate	LU1651904242	DAX 13681PIOPENS	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	6,250	14,7500	6,250
Certificate	NL0012531438	DAX 13683TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50,000	15,4200	50,000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR	17,4400	19,5250	17,4400	20207,8000	2	19,5250	1120	19,5200	50,000	19,5300	50,000
Certificate	NL0012551907	DAX 13690TS OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	50,000	17,2800	50,000
Certificate	NL0012518948	DAX 13690TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50,000	17,2500	50,000
Certificate	NL0012530125	DAX 13691TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50,000	15,5000	50,000
Certificate	NL0011048228	DAX 13696TRSOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	50,000	15,5400	50,000
Certificate	LU1695203999	DAX 13698PIOPENS	EUR	15,3000	15,3000	15,3000			15,3000		15,2800	6,250	15,3200	6,250
Certificate	NL0012313654	DAX 13698TRSOPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	50,000	15,5800	50,000
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	50,000	15,7800	50,000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	75,000	15,6800	75,000
Certificate	DE000VLSR2P7	DAX 13700TS 0618V	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	50,000	15,7200	50,000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	75,000	15,5000	75,000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	30,000	14,1700	30,000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	30,000	14,1800	30,000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	30,000	15,4500	30,000
Certificate	NL0012530737	DAX 13700TS OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	50,000	17,3700	50,000
Certificate	NL0012523666	DAX 13700TS OPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50,000	17,3900	50,000
Certificate	DE000CE6F1J0	DAX 13705TS OPENZ	EUR	15,6300	15,6300	15,6300			15,6300		15,6200	75,000	15,6300	75,000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	17,4250	17,4250	17,4250			17,4250		17,4200	50,000	17,4300	50,000
Certificate	NL0012531420	DAX 13713TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	50,000	15,7700	50,000
Certificate	NL0012244024	DAX 13720TS OPENH	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	50,000	17,6200	50,000
Certificate	NL0012530729	DAX 13720TS OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50,000	17,5900	50,000
Certificate	NL0012308803	DAX 13726TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50,000	15,8600	50,000
Certificate	NL0012548010	DAX 13726TRSOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50,000	15,8600	50,000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	14,6050	14,6050	14,6050			14,6050		14,6000	50,000	14,6100	50,000
Certificate	NL0012538250	DAX 13735TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	50,000	15,9900	50,000
Certificate	NL0012244867	DAX 13740TS OPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	50,000	17,8300	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530711	DAX 13740TS OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	50,000	17,8400	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012525729	DAX 13748TRSOPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50,000	16,0500	50,000
Certificate	NL0012499537	DAX 13751BS OPENB	EUR	16,5050	16,5050	16,5050			16,5050		16,5000	25,000	16,5100	25,000
Certificate	DE000CE6F4P1	DAX 13757TS OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	75,000	16,1500	75,000
Certificate	NL0012195648	DAX 13758TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50,000	16,2000	50,000
Certificate	NL0012244016	DAX 13760TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50,000	18,0000	50,000
Certificate	NL0012530703	DAX 13760TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	50,000	17,9400	50,000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50,000	17,9400	50,000
Certificate	NL0012174403	DAX 13770TS OPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	50,000	18,0700	50,000
Certificate	NL0012535645	DAX 13776TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50,000	16,4500	50,000
Certificate	NL0012536155	DAX 13780TS OPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50,000	18,2200	50,000
Certificate	NL0012530695	DAX 13780TS OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	50,000	18,1400	50,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	15,1050	15,1050	15,1050			15,1050		15,1000	50,000	15,1100	50,000
Certificate	NL0012535637	DAX 13786TRSOPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50,000	16,4500	50,000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	6,250	15,7900	6,250
Certificate	NL0012496269	DAX 13790TS OPENB	EUR	18,6900	20,6350	18,6900	1869,0000	1	20,6350	100	20,6300	50,000	20,6400	50,000
Certificate	NL0012311625	DAX 13790TS OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50,000	18,3200	50,000
Certificate	NL0012535629	DAX 13796TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	50,000	16,5900	50,000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	50,000	15,6200	50,000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	16,7750	16,7750	16,7750			16,7750		16,7700	50,000	16,7800	50,000
Certificate	DE000VLSR2Q5	DAX 13800TS 0618V	EUR	16,7150	16,7150	16,7150			16,7150		16,7100	50,000	16,7200	50,000
Certificate	DE000CV51G59	DAX 13800TS OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	30,000	14,6700	30,000
Certificate	NL0012536148	DAX 13800TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	50,000	18,3800	50,000
Certificate	NL0012531610	DAX 13800TS OPENH	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	50,000	18,3700	50,000
Certificate	NL0012329775	DAX 13802TRSOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50,000	16,6700	50,000
Certificate	DE000CE6F4Q9	DAX 13806TS OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	75,000	16,6400	75,000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	18,4350	18,4350	18,4350			18,4350		18,4300	50,000	18,4400	50,000
Certificate	NL0012537989	DAX 13812TRSOPENH	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	50,000	16,7100	50,000
Certificate	NL0012551899	DAX 13820TS OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50,000	18,5900	50,000
Certificate	NL0012536130	DAX 13820TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	50,000	18,5600	50,000
Certificate	NL0012174395	DAX 13820TS OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	50,000	18,7000	50,000
Certificate	NL0012535611	DAX 13826TRSOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50,000	16,8400	50,000
Certificate	NL0012536122	DAX 13830TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	50,000	18,6600	50,000
Certificate	NL0012535603	DAX 13836TRSOPENH	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	50,000	16,9500	50,000
Certificate	NL0012205520	DAX 13840TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50,000	17,0000	50,000
Certificate	NL0012536114	DAX 13840TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50,000	18,7600	50,000
Certificate	LU1573718605	DAX 13847TPIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	50,000	16,1200	50,000
Certificate	NL0012698344	DAX 13854BS OPENB	EUR	17,5350	17,5350	17,5350			17,5350		17,5300	20,000	17,5400	20,000
Certificate	NL0012537062	DAX 13857TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	50,000	17,1700	50,000
Certificate	NL0012522312	DAX 13860TS OPENH	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	50,000	18,9700	50,000
Certificate	NL0012313720	DAX 13860TS OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50,000	18,9300	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	18,8750	18,8750	18,8750			18,8750		18,8700	50,000	18,8800	50,000
Certificate	DE000CE6FAD1	DAX 13861TS OPENZ	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	75,000	17,1800	75,000
Certificate	NL0012535595	DAX 13865TRSOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50,000	17,2200	50,000
Certificate	LU1651904838	DAX 13866TPIOPENS	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	6,250	16,5800	6,250
Certificate	NL0012536106	DAX 13870TS OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	50,000	19,0900	50,000
Certificate	NL0012529812	DAX 13874TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	50,000	17,3200	50,000
Certificate	NL0012329783	DAX 13880TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50,000	17,3900	50,000
Certificate	NL0012328900	DAX 13880TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	50,000	19,1800	50,000
Certificate	NL0012536098	DAX 13890TS OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	50,000	19,2900	50,000
Certificate	NL0011047766	DAX 13890TS OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50,000	19,2500	50,000
Certificate	NL0012208169	DAX 13894TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	50,000	17,5300	50,000
Certificate	LU1695186293	DAX 13896TPIOPENS	EUR											
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	17,7750	17,7750	17,7750			17,7750		17,7700	50,000	17,7800	50,000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	75,000	17,6800	75,000
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	17,7150	17,7150	17,7150			17,7150		17,7100	50,000	17,7200	50,000
Certificate	DE000CV51WT8	DAX 13900TS OPENC	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	30,000	17,3700	30,000
Certificate	NL0012536080	DAX 13900TS OPENH	EUR	19,3900	19,3900	19,3900			19,3900		19,3800	50,000	19,3900	50,000
Certificate	NL0012560635	DAX 13908TRSOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	50,000	17,6600	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	16,6050	16,6050	16,6050			16,6050		16,6000	50,000	16,6100	50,000
Certificate	LU1695204021	DAX 13909TPIOPENS	EUR	17,4000	17,4000	17,4000			17,4000		17,3800	6,250	17,4200	6,250
Certificate	NL0012536072	DAX 13910TS OPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4800	50,000	19,4900	50,000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	19,3850	19,3850	19,3850			19,3850		19,3800	50,000	19,3900	50,000
Certificate	DE000CE6C6W5	DAX 13910TS OPENZ	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	75,000	19,7100	75,000
Certificate	NL0012535587	DAX 13915TRSOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	50,000	17,7300	50,000
Certificate	NL0012328918	DAX 13920TS OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	50,000	19,5900	50,000
Certificate	NL0012523260	DAX 13921TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50,000	17,7900	50,000
Certificate	NL0012536064	DAX 13930TS OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50,000	19,6900	50,000
Certificate	NL0012537971	DAX 13931TRSOPENH	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	50,000	17,8900	50,000
Certificate	NL0012536056	DAX 13940TS OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	50,000	19,7700	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001253579	DAX 13945TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	50.000	18,0400	50.000
Certificate	DE000CD64946	DAX 13946TS OPENZ	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	75.000	18,0400	75.000
Certificate	NL0012536049	DAX 13950TS OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	50.000	19,8800	50.000
Certificate	NL0012504062	DAX 13953BS OPENB	EUR	18,5350	18,5350	18,5350			18,5350		18,5300	20.000	18,5400	20.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	17,1050	17,1050	17,1050			17,1050		17,1000	50.000	17,1100	50.000
Certificate	NL0012522684	DAX 13960TS OPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	19,9900	50.000
Certificate	NL0012329569	DAX 13960TS OPENH	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	50.000	20,0000	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	19,8950	19,8950	19,8950			19,8950		19,8900	50.000	19,9000	50.000
Certificate	NL0012198113	DAX 13961TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	50.000	18,2000	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012178578	DAX 13970TS OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	50.000	20,0500	50.000
Certificate	NL0012536031	DAX 13970TS OPENH	EUR	19,4100	20,0900	19,4100	6793,5000	1	20,0900	350	20,0800	50.000	20,0900	50.000
Certificate	NL0012537963	DAX 13971TRSOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	50.000	18,2900	50.000
Certificate	NL0012271761	DAX 13980TS OPENB	EUR	22,5750	22,5750	22,5750			22,5750		22,5700	50.000	22,5800	50.000
Certificate	NL0012523658	DAX 13980TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	50.000	20,3400	50.000
Certificate	NL0012537955	DAX 13990TRSOPENH	EUR	16,9000	18,5500	16,9000	12675,0000	3	18,5500	750	18,5400	50.000	18,5500	50.000
Certificate	NL0012536023	DAX 13990TS OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	50.000	20,3000	50.000
Certificate	NL0012052351	DAX 13999TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	DE000CY52673	DAX 14000TS 0318C	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	30.000	18,7700	30.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	18,7750	18,7750	18,7750			18,7750		18,7700	50.000	18,7800	50.000
Certificate	DE000VL5R251	DAX 14000TS 0618V	EUR	18,7150	18,7150	18,7150			18,7150		18,7100	50.000	18,7200	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	17,4200	18,5700	17,4200	8710,0000	1	18,5700	500	18,5600	75.000	18,5700	75.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	30.000	17,0400	30.000
Certificate	DE000CY51NN0	DAX 14000TS OPENC	EUR	18,1400	18,1400	18,1400			18,1400		18,1300	30.000	18,1400	30.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	30.000	16,5200	30.000
Certificate	NL0012329577	DAX 14000TS OPENH	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	50.000	20,3800	50.000
Certificate	DE000CE6FAE9	DAX 14000TS OPENZ	EUR	18,5700	18,5700	18,5700			18,5700		18,5600	75.000	18,5700	75.000
Certificate	NL0012051965	DAX 14001TRSOPENH	EUR	18,6500	18,6500	18,6500			18,6500		18,6400	50.000	18,6500	50.000
Certificate	NL0012052047	DAX 14002TRSOPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	17,5950	17,5950	17,5950			17,5950		17,5900	50.000	17,6000	50.000
Certificate	NL0012178560	DAX 14010TS OPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	50.000	20,5600	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	20,3950	20,3950	20,3950			20,3950		20,3900	50.000	20,4000	50.000
Certificate	NL0012536015	DAX 14020TS OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	50.000	20,6000	50.000
Certificate	NL0012525711	DAX 14024TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012546329	DAX 14025TRSOPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50.000	18,8300	50.000
Certificate	NL0012546618	DAX 14026TRSOPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	50.000	18,8400	50.000
Certificate	NL0012536007	DAX 14030TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	50.000	20,6900	50.000
Certificate	NL0012558555	DAX 14036TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9400	50.000
Certificate	NL0012537427	DAX 14040TS OPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,8000	50.000	20,8100	50.000
Certificate	DE000CE6FCR7	DAX 14043TS OPENZ	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	75.000	19,0000	75.000
Certificate	NL0012537419	DAX 14050TS OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	50.000	20,9200	50.000
Certificate	NL0012504823	DAX 14054BS OPENB	EUR	19,5350	19,5350	19,5350			19,5350		19,5300	20.000	19,5400	20.000
Certificate	NL0012551501	DAX 14057TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1300	50.000	19,1400	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	18,0950	18,0950	18,0950			18,0950		18,0900	50.000	18,1000	50.000
Certificate	NL0012523641	DAX 14060TS OPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	50.000	20,9900	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	20,9050	20,9050	20,9050			20,9050		20,9000	50.000	20,9100	50.000
Certificate	NL0012528343	DAX 14062TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50.000	19,2000	50.000
Certificate	NL0012527659	DAX 14064TRSOPENH	EUR	19,2000	19,2000	19,2000			19,2000		19,1900	50.000	19,2000	50.000
Certificate	NL0012538300	DAX 14070TS OPENH	EUR	20,2300	21,2500	20,2300	606,9000	1	21,2500	30	21,2400	50.000	21,2500	50.000
Certificate	NL0012538565	DAX 14086TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	50.000	19,5000	50.000
Certificate	DE000CE6FCSS	DAX 14093TS OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75.000	19,5000	75.000
Certificate	NL0012526768	DAX 14095TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	19,7750	19,7750	19,7750			19,7750		19,7700	50.000	19,7800	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	75.000	19,6900	75.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	19,7150	19,7150	19,7150			19,7150		19,7100	50.000	19,7200	50.000
Certificate	NL0012498547	DAX 14100TS OPENB	EUR	23,7550	23,7550	23,7550			23,7550		23,7500	50.000	23,7600	50.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	30.000	19,3700	30.000
Certificate	NL0012207476	DAX 14100TS OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3900	50.000	21,4000	50.000
Certificate	NL0012559306	DAX 14100TS OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	50.000	21,4300	50.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	18,7200	18,7200	18,7200			18,7200		18,7000	6.250	18,7400	6.250
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	18,5950	18,5950	18,5950			18,5950		18,5900	50.000	18,6000	50.000
Certificate	NL0012559298	DAX 14110TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	21,4150	21,4150	21,4150			21,4150		21,4100	50.000	21,4200	50.000
Certificate	NL0012543607	DAX 14118TRSOPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	50.000	19,8600	50.000
Certificate	NL0012544357	DAX 14120TRSOPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	50.000	19,7800	50.000
Certificate	NL0012198816	DAX 14120TS OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	50.000	21,6300	50.000
Certificate	NL0012537054	DAX 14124TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	NL0012559280	DAX 14130TS OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	50.000	21,6900	50.000
Certificate	NL0012558944	DAX 14137TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9400	50.000	19,9500	50.000
Certificate	NL0012545453	DAX 14140TS OPENH	EUR	21,8200	21,8200	21,8200			21,8200		21,8100	50.000	21,8200	50.000
Certificate	DE000CE6FCT3	DAX 14143TS OPENZ	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	75.000	20,0000	75.000
Certificate	NL0012559272	DAX 14150TS OPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	50.000	21,8900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CID9	DAX 14150TS OPENZ	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	75.000	22,2100	75.000
Certificate	NL0012699300	DAX 14154BS OPENB	EUR	20,5450	20,5450	20,5450			20,5450		20,5400	20.000	20,5500	20.000
Certificate	NL0012551493	DAX 14156TRSOPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	50.000	20,3000	50.000
Certificate	NL0012531412	DAX 14158TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	50.000	20,1500	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	19,0850	19,0850	19,0850			19,0850		19,0800	50.000	19,0900	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	21,9150	21,9150	21,9150			21,9150		21,9100	50.000	21,9200	50.000
Certificate	NL0012551246	DAX 14161TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50.000	20,1900	50.000
Certificate	NL0012559264	DAX 14170TS OPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	50.000	22,1400	50.000
Certificate	NL0012526446	DAX 14170TS OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	50.000	22,2600	50.000
Certificate	NL0012537948	DAX 14178TRSOPENH	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	50.000	20,3600	50.000
Certificate	NL0012559256	DAX 14180TS OPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1700	50.000	22,1800	50.000
Certificate	NL0012537047	DAX 14183TRSOPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50.000	20,4100	50.000
Certificate	NL0012208151	DAX 14185TRSOPENH	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	50.000	20,4200	50.000
Certificate	NL0012051650	DAX 14190TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	DE000CE6FCU1	DAX 14193TS OPENZ	EUR	20,5000	20,5000	20,5000			20,5000		20,4900	75.000	20,5000	75.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	20,7750	20,7750	20,7750			20,7750		20,7700	50.000	20,7800	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	20,7250	20,7250	20,7250			20,7250		20,7200	50.000	20,7300	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	75.000	20,5300	75.000
Certificate	NL0012498554	DAX 14200TS OPENB	EUR	24,7850	24,7850	24,7850			24,7850		24,7800	50.000	24,7900	50.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	30.000	16,0200	30.000
Certificate	NL0012559249	DAX 14200TS OPENH	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	50.000	22,5100	50.000
Certificate	NL0012053300	DAX 14202TRSOPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50.000	20,6400	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	19,5850	19,5850	19,5850			19,5850		19,5800	50.000	19,5900	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	22,4250	22,4250	22,4250			22,4250		22,4200	50.000	22,4300	50.000
Certificate	NL0012538243	DAX 14219TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50.000	20,7700	50.000
Certificate	NL0012559231	DAX 14220TS OPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5900	50.000	22,6000	50.000
Certificate	NL0012545446	DAX 14220TS OPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	50.000	22,6200	50.000
Certificate	NL0012559223	DAX 14230TS OPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	50.000	22,7100	50.000
Certificate	NL0012530687	DAX 14240TS OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	NL0012541510	DAX 14240TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	50.000	22,9400	50.000
Certificate	NL0012537039	DAX 14242TRSOPENH	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	50.000	21,0400	50.000
Certificate	NL0012550602	DAX 14244TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	50.000	21,0200	50.000
Certificate	DE000CE6FEY9	DAX 14247TS OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	75.000	21,0400	75.000
Certificate	NL0012549687	DAX 14250TRSOPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,1100	50.000	21,1200	50.000
Certificate	DE000CV526U1	DAX 14250TS 0318C	EUR	21,2700	21,2700	21,2700			21,2700		21,2600	30.000	21,2700	30.000
Certificate	NL0012210181	DAX 14250TS OPENH	EUR	22,9500	22,9500	22,9500			22,9500		22,9400	50.000	22,9500	50.000
Certificate	NL0012700496	DAX 14255BS OPENB	EUR	21,5550	21,5550	21,5550			21,5550		21,5500	20.000	21,5600	20.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	20,0750	20,0750	20,0750			20,0750		20,0700	50.000	20,0800	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	22,9350	22,9350	22,9350			22,9350		22,9300	50.000	22,9400	50.000
Certificate	NL0012373443	DAX 14262TRSOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	50.000	21,2000	50.000
Certificate	NL0012374649	DAX 14262TRSOPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,2000	50.000	21,2100	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0011047758	DAX 14270TS OPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2500	50.000	23,2600	50.000
Certificate	NL0012557250	DAX 14279TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3500	50.000	21,3600	50.000
Certificate	NL0012538557	DAX 14284TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	NL0012209431	DAX 14291TRSOPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	50.000	21,4800	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	21,7750	21,7750	21,7750			21,7750		21,7700	50.000	21,7800	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	75.000	21,6900	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	21,7250	21,7250	21,7250			21,7250		21,7200	50.000	21,7300	50.000
Certificate	NL0012530679	DAX 14300TS OPENH	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	50.000	23,4700	50.000
Certificate	NL0012539902	DAX 14300TS OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	50.000	23,4300	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	20,5750	20,5750	20,5750			20,5750		20,5700	50.000	20,5800	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	23,4350	23,4350	23,4350			23,4350		23,4300	50.000	23,4400	50.000
Certificate	NL0012548358	DAX 14314TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	50.000	21,7900	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012531404	DAX 14316TRSOPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7400	50.000
Certificate	NL0012697783	DAX 14320TS OPENB	EUR	26,0050	26,0050	26,0050			26,0050		26,0000	50.000	26,0100	50.000
Certificate	NL0012530661	DAX 14320TS OPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6700	50.000	23,6800	50.000
Certificate	NL0012434377	DAX 14330TS OPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	50.000	23,7900	50.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	21,6050	21,6050	21,6050			21,6050		21,6000	50.000	21,6100	50.000
Certificate	NL0012207468	DAX 14340TS OPENH	EUR	23,8900	23,8900	23,8900			23,8900		23,8800	50.000	23,8900	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000CE6FCV9	DAX 14342TS OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	75.000	21,9900	75.000
Certificate	NL0012244396	DAX 14343TRSOPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	50.000	21,9800	50.000
Certificate	NL0012550594	DAX 14343TRSOPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	50.000	21,9800	50.000
Certificate	NL0012549679	DAX 14349TRSOPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	50.000	22,0200	50.000
Certificate	NL0012679500	DAX 14356BS OPENB	EUR	22,5650	22,5650	22,5650			22,5650		22,5600	20.000	22,5700	20.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	21,0750	21,0750	21,0750			21,0750		21,0700	50.000	21,0800	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547301	DAX 14360TS OPENH	EUR	24,1500	24,1500	24,1500			24,1500		24,1400	50.000	24,1500	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	23,9450	23,9450	23,9450			23,9450		23,9400	50.000	23,9500	50.000
Certificate	NL0012548002	DAX 14371TRSOPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2400	50.000	22,2500	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	NL0012308902	DAX 14375TRSOPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50.000	22,4100	50.000
Certificate	NL0012530653	DAX 14380TS OPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50.000	24,3500	50.000
Certificate	NL0012537021	DAX 14381TRSOPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	50.000	22,4200	50.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	22,1050	22,1050	22,1050			22,1050		22,1000	50.000	22,1100	50.000
Certificate	DE000CV42PB5	DAX 14391TS OPENZ	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	75.000	22,4800	75.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	22,7750	22,7750	22,7750			22,7750		22,7700	50.000	22,7800	50.000
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	22,7250	22,7250	22,7250			22,7250		22,7200	50.000	22,7300	50.000
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	30.000	17,9400	30.000
Certificate	DE000CV52GM4	DAX 14400TS OPENC	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	30.000	23,0100	30.000
Certificate	DE000CV50M53	DAX 14400TS OPENC	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	30.000	20,9300	30.000
Certificate	DE000CV51TW8	DAX 14400TS OPENC	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	30.000	20,9700	30.000
Certificate	NL0012208961	DAX 14400TS OPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	50.000	24,4500	50.000
Certificate	NL0012053680	DAX 14407TRSOPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	50.000	22,6200	50.000
Certificate	NL0012547699	DAX 14409TRSOPENH	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	50.000	22,6400	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	25,1850	25,1850	25,1850			25,1850		25,1800	50.000	25,1900	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	24,4550	24,4550	24,4550			24,4550		24,4500	50.000	24,4600	50.000
Certificate	DE000CE6CQ96	DAX 14410TS OPENZ	EUR	24,8100	24,8100	24,8100			24,8100		24,8000	75.000	24,8100	75.000
Certificate	NL0012700330	DAX 14420TS OPENB	EUR	27,0850	27,0850	27,0850			27,0850		27,0800	50.000	27,0900	50.000
Certificate	NL0012547293	DAX 14420TS OPENH	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	50.000	24,7000	50.000
Certificate	NL0012537930	DAX 14435TRSOPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8900	50.000	22,9000	50.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	22,5950	22,5950	22,5950			22,5950		22,5900	50.000	22,6000	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012208953	DAX 14440TS OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,9000	50.000	24,9100	50.000
Certificate	DE000CV42PC3	DAX 14441TS OPENZ	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	75.000	22,9800	75.000
Certificate	NL0012537922	DAX 14455TRSOPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2200	50.000	23,2300	50.000
Certificate	NL0012547285	DAX 14460TS OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	50.000	25,1300	50.000
Certificate	NL0012537914	DAX 14475TRSOPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	50.000	23,3000	50.000
Certificate	NL0012535991	DAX 14490TS OPENH	EUR	25,3800	25,3800	25,3800			25,3800		25,3700	50.000	25,3800	50.000
Certificate	NL0012561526	DAX 14500TRSOPENH	EUR	23,5500	23,5500	23,5500			23,5500		23,5400	50.000	23,5500	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	23,7750	23,7750	23,7750			23,7750		23,7700	50.000	23,7800	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	75.000	23,6900	75.000
Certificate	DE000VLSR2X1	DAX 14500TS 0618V	EUR	23,7250	23,7250	23,7250			23,7250		23,7200	50.000	23,7300	50.000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	75.000	23,5900	75.000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	27,8950	27,8950	27,8950			27,8950		27,8900	50.000	27,9000	50.000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	30.000	21,6400	30.000
Certificate	NL0012370472	DAX 14510TS OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	50.000	25,5400	50.000
Certificate	NL0012310635	DAX 14510TS OPENH	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	50.000	25,5600	50.000
Certificate	NL0012535983	DAX 14520TS OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,7000	50.000	25,7100	50.000
Certificate	NL0012238059	DAX 14521TRSOPENH	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	50.000	23,7500	50.000
Certificate	NL0012550586	DAX 14522TRSOPENH	EUR	23,7700	23,7700	23,7700			23,7700		23,7600	50.000	23,7700	50.000
Certificate	DE000CE6FCW7	DAX 14541TS OPENZ	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	75.000	23,9700	75.000
Certificate	NL0012537906	DAX 14554TRSOPENH	EUR	24,0900	24,0900	24,0900			24,0900		24,0800	50.000	24,0900	50.000
Certificate	NL0012213359	DAX 14560TS OPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1600	50.000	26,1700	50.000
Certificate	NL0012537898	DAX 14574TRSOPENH	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	50.000	24,3000	50.000
Certificate	NL0012241293	DAX 14575TRSOPENH	EUR	24,3500	24,3500	24,3500			24,3500		24,3400	50.000	24,3500	50.000
Certificate	DE000VL37LS9	DAX 14600TS 0318V	EUR											
Certificate	DE000CV16GQ0	DAX 14600TS OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	30.000	19,8800	30.000
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	30.000	23,6000	30.000
Certificate	DE000CV51VV4	DAX 14600TS OPENC	EUR	24,3700	24,3700	24,3700			24,3700		24,3600	30.000	24,3700	30.000
Certificate	NL0012053771	DAX 14600TS OPENH	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	50.000	26,4800	50.000
Certificate	NL0012537880	DAX 14613TRSOPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	50.000	24,6800	50.000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	29,1350	29,1350	29,1350			29,1350		29,1300	50.000	29,1400	50.000
Certificate	NL0012535975	DAX 14620TS OPENH	EUR	26,8100	26,8100	26,8100			26,8100		26,8000	50.000	26,8100	50.000
Certificate	NL0012537872	DAX 14633TRSOPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8500	50.000	24,8600	50.000
Certificate	NL001229380	DAX 14650TS OPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9900	50.000	27,0000	50.000
Certificate	NL0012537864	DAX 14653TRSOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1100	50.000	25,1200	50.000
Certificate	NL0012213342	DAX 14660TS OPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,1100	50.000	27,1200	50.000
Certificate	DE000CE6CTJ5	DAX 14660TS OPENZ	EUR	27,3100	27,3100	27,3100			27,3100		27,3000	75.000	27,3100	75.000
Certificate	NL0012535967	DAX 14680TS OPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3400	50.000	27,3500	50.000
Certificate	NL0012558936	DAX 14685TRSOPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	50.000	25,4600	50.000
Certificate	DE000VL37LU5	DAX 14700TS 0318V	EUR											
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	75.000	25,6900	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	75.000	25,5400	75.000
Certificate	NL0012308118	DAX 14710TRSOPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6400	50.000	25,6500	50.000
Certificate	NL0012307490	DAX 14715TRSOPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	50.000	25,7300	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	30,1550	30,1550	30,1550			30,1550		30,1500	50.000	30,1600	50.000
Certificate	NL0012241772	DAX 14720TS OPENH	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	50.000	27,7200	50.000
Certificate	DE000CV87MS1	DAX 14743TS OPENZ	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	75.000	25,9900	75.000
Certificate	NL0012558928	DAX 14745TRSOPENH	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	50.000	25,9800	50.000
Certificate	NL0012241764	DAX 14770TS OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	50.000	28,2000	50.000
Certificate	NL0012559215	DAX 14770TS OPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2700	50.000	28,2800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537856	DAX 14782TRSOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	50,000	26,4000	50,000
Certificate	DE000VL37LV3	DAX 14800TS 0318V	EUR											
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	24,5000	24,5000	24,5000			24,5000			30,000	24,5000	30,000
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	26,3600	26,3600	26,3600			26,3600		24,4900	30,000	26,3600	30,000
Certificate	DE000CY16P16	DAX 14800TS OPENC	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	30,000	22,0700	30,000
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	31,1150	31,1150	31,1150					31,1150	50,000	31,1200	50,000
Certificate	NL0012559207	DAX 14810TS OPENH	EUR	28,5800	28,5800	28,5800			28,5800		28,5700	50,000	28,5800	50,000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241756	DAX 14820TS OPENH	EUR	28,7100	28,7100	28,7100			28,7100		28,7000	50,000	28,7100	50,000
Certificate	NL0012537849	DAX 14831TRSOPENH	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	50,000	26,8800	50,000
Certificate	NL0012558910	DAX 14865TRSOPENH	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	50,000	27,1900	50,000
Certificate	NL0012559199	DAX 14870TS OPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	50,000	29,1800	50,000
Certificate	NL0012241749	DAX 14870TS OPENH	EUR	29,2000	29,2000	29,2000			29,2000		29,1900	50,000	29,2000	50,000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	75,000	27,6900	75,000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	27,5500	27,5500	27,5500			27,5500		27,5500	75,000	27,5500	75,000
Certificate	DE000CE6CTK3	DAX 14900TS OPENZ	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	75,000	29,8000	75,000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	32,1450	32,1450	32,1450			32,1450		32,1400	50,000	32,1500	50,000
Certificate	NL0012559181	DAX 14910TS OPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5800	50,000	29,5900	50,000
Certificate	NL0012244008	DAX 14920TS OPENH	EUR	29,7600	29,7600	29,7600			29,7600		29,7500	50,000	29,7600	50,000
Certificate	NL0012569271	DAX 14922TRSOPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	50,000	27,7500	50,000
Certificate	NL0012546311	DAX 14927TRSOPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	50,000	27,8100	50,000
Certificate	DE000CE6FCX5	DAX 14940TS OPENZ	EUR	27,9500	27,9500	27,9500			27,9500		27,9400	75,000	27,9500	75,000
Certificate	NL0012243992	DAX 14970TS OPENH	EUR	30,2400	30,2400	30,2400			30,2400		30,2300	50,000	30,2400	50,000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	30,000	24,9600	30,000
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	33,1850	33,1850	33,1850			33,1850		33,1800	50,000	33,1900	50,000
Certificate	NL0012057244	DAX 15010TS OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	50,000	30,7100	50,000
Certificate	NL0012529655	DAX 15019TRSOPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,7100	50,000	28,7200	50,000
Certificate	NL0012198105	DAX 15072TRSOPENH	EUR	29,2600	29,2600	29,2600			29,2600		29,2500	50,000	29,2600	50,000
Certificate	NL0012199426	DAX 15077TRSOPENH	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	50,000	29,3000	50,000
Certificate	NL0012245286	DAX 15080TS OPENH	EUR	31,3000	31,3000	31,3000			31,3000		31,2900	50,000	31,3000	50,000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	75,000	29,6900	75,000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	34,2250	34,2250	34,2250			34,2250		34,2200	50,000	34,2300	50,000
Certificate	NL0012329791	DAX 15130TRSOPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50,000	29,8300	50,000
Certificate	DE000CE6DLS1	DAX 15150TS OPENZ	EUR	32,3000	32,3000	32,3000			32,3000		32,2900	75,000	32,3000	75,000
Certificate	NL0012329585	DAX 15160TS OPENH	EUR	32,3300	32,3300	32,3300			32,3300		32,3200	50,000	32,3300	50,000
Certificate	NL0012547996	DAX 15185TRSOPENH	EUR	30,3800	30,3800	30,3800			30,3800		30,3700	50,000	30,3800	50,000
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	29,5500	29,5500	29,5500			29,5500		29,5400	30,000	29,5500	30,000
Certificate	DE000CY50LS5	DAX 15200TS OPENC	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	30,000	27,3900	30,000
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	30,4000	30,4000	30,4000			30,4000		30,3900	30,000	30,4000	30,000
Certificate	NL0012329593	DAX 15210TS OPENH	EUR	32,6700	32,6700	32,6700			32,6700		32,6600	50,000	32,6700	50,000
Certificate	NL0012524334	DAX 15234TRSOPENH	EUR	31,0100	31,0100	31,0100			31,0100		31,0000	50,000	31,0100	50,000
Certificate	NL0012198808	DAX 15240TS OPENH	EUR	33,0200	33,0200	33,0200			33,0200		33,0100	50,000	33,0200	50,000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	31,6900	31,6900	31,6900			31,6900		31,6800	75,000	31,6900	75,000
Certificate	NL0012562359	DAX 15308TRSOPENH	EUR	31,6600	31,6600	31,6600			31,6600		31,6500	50,000	31,6600	50,000
Certificate	NL0012523633	DAX 15320TS OPENH	EUR	33,7700	33,7700	33,7700			33,7700		33,7600	50,000	33,7700	50,000
Certificate	NL0012546303	DAX 15324TRSOPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	50,000	31,7800	50,000
Certificate	DE000CV4YQP6	DAX 15341TS OPENZ	EUR	31,9600	31,9600	31,9600			31,9600		31,9500	75,000	31,9600	75,000
Certificate	NL0012524482	DAX 15370TS OPENH	EUR	34,3000	34,3000	34,3000			34,3000		34,2900	50,000	34,3000	50,000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0011047741	DAX 15400TS OPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6400	50,000	34,6500	50,000
Certificate	DE000CE6FOF0	DAX 15400TS OPENZ	EUR	34,8000	34,8000	34,8000			34,8000		34,7900	75,000	34,8000	75,000
Certificate	NL0012546295	DAX 15423TRSOPENH	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	50,000	32,7500	50,000
Certificate	NL0012541734	DAX 15470TS OPENH	EUR	35,3900	35,3900	35,3900			35,3900		35,3800	50,000	35,3900	50,000
Certificate	NL0012546287	DAX 15473TRSOPENH	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	50,000	33,2600	50,000
Certificate	NL0012530646	DAX 15490TS OPENH	EUR	35,5400	35,5400	35,5400			35,5400		35,5300	50,000	35,5400	50,000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	33,6900	33,6900	33,6900			33,6900		33,6800	75,000	33,6900	75,000
Certificate	NL0012546832	DAX 15526TRSOPENH	EUR	33,8000	33,8000	33,8000			33,8000		33,7900	50,000	33,8000	50,000
Certificate	NL0012527824	DAX 15530TS OPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	50,000	35,9400	50,000
Certificate	NL0012239479	DAX 15537TRSOPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8700	50,000	33,8800	50,000
Certificate	NL0012546394	DAX 15580TS OPENH	EUR	36,4600	36,4600	36,4600			36,4600		36,4500	50,000	36,4600	50,000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	32,8900	32,8900	32,8900			32,8900		32,8800	30,000	32,8900	30,000
Certificate	NL0012374037	DAX 15600TS OPENH	EUR	36,6200	36,6200	36,6200			36,6200		36,6100	50,000	36,6200	50,000
Certificate	NL0012548341	DAX 15634TRSOPENH	EUR	34,8600	34,8600	34,8600			34,8600		34,8500	50,000	34,8600	50,000
Certificate	DE000CE6FAP5	DAX 15650TS OPENZ	EUR	37,3300	37,3300	37,3300			37,3300		37,3200	75,000	37,3300	75,000
Certificate	NL0012538946	DAX 15660TS OPENH	EUR	37,3200	37,3200	37,3200			37,3200		37,3100	50,000	37,3200	50,000
Certificate	NL0012530117	DAX 15668TRSOPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	50,000	35,2100	50,000
Certificate	NL0012531396	DAX 15670TRSOPENH	EUR	35,2200	35,2200	35,2200			35,2200		35,2100	50,000	35,2200	50,000
Certificate	NL0012208946	DAX 15670TS OPENH	EUR	37,3200	37,3200	37,3200			37,3200		37,3100	50,000	37,3200	50,000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	35,6900	35,6900	35,6900			35,6900		35,6800	75,000	35,6900	75,000
Certificate	NL0012547681	DAX 15729TRSOPENH	EUR	35,8200	35,8200	35,8200			35,8200		35,8100	50,000	35,8200	50,000
Certificate	NL0012530638	DAX 15740TS OPENH	EUR	38,0700	38,0700	38,0700			38,0700		38,0600	50,000	38,0700	50,000
Certificate	NL0012548036	DAX 15740TS OPENH	EUR	38,0400	38,0400	38,0400			38,0400		38,0300	50,000	38,0400	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	DE000CV4YQN1	DAX 15740TS OPENZ	EUR	35,9600	35,9600	35,9600			35,9600		35,9500	75.000	35,9600	75.000
Certificate	NL0012240626	DAX 15742TRSOPENH	EUR	35,9600	35,9600	35,9600			35,9600		35,9500	50.000	35,9600	50.000
Certificate	NL0012558548	DAX 15790TRSOPENH	EUR	36,4700	36,4700	36,4700			36,4700		36,4600	50.000	36,4700	50.000
Certificate	NL0012535959	DAX 15800TS OPENH	EUR	38,6300	38,6300	38,6300			38,6300		38,6200	50.000	38,6300	50.000
Certificate	NL0012550578	DAX 15843TRSOPENH	EUR	36,9600	36,9600	36,9600			36,9600		36,9500	50.000	36,9600	50.000
Certificate	NL0011048210	DAX 15866TRSOPENH	EUR	37,2300	37,2300	37,2300			37,2300		37,2200	50.000	37,2300	50.000
Certificate	NL0012561591	DAX 15890TS OPENH	EUR	39,5800	39,5800	39,5800			39,5800		39,5700	50.000	39,5800	50.000
Certificate	NL0012239198	DAX 15890TS OPENH	EUR	39,5500	39,5500	39,5500			39,5500		39,5400	50.000	39,5500	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	37,6900	37,6900	37,6900			37,6900		37,6800	75.000	37,6900	75.000
Certificate	DE000CE6FEG6	DAX 15900TS OPENZ	EUR	39,8300	39,8300	39,8300			39,8300		39,8200	75.000	39,8300	75.000
Certificate	NL0012535942	DAX 15950TS OPENH	EUR	40,1400	40,1400	40,1400			40,1400		40,1300	50.000	40,1400	50.000
Certificate	NL0012558530	DAX 15989TRSOPENH	EUR	38,4200	38,4200	38,4200			38,4200		38,4100	50.000	38,4200	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	25,9900	25,9900	25,9900			25,9900		25,9800	30.000	25,9900	30.000
Certificate	NL0012535934	DAX 16000TS OPENH	EUR	40,6200	40,6200	40,6200			40,6200		40,6100	50.000	40,6200	50.000
Certificate	NL0012558522	DAX 16039TRSOPENH	EUR	38,9200	38,9200	38,9200			38,9200		38,9100	50.000	38,9200	50.000
Certificate	NL0012537401	DAX 16050TS OPENH	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	50.000	41,2300	50.000
Certificate	NL0012558902	DAX 16090TRSOPENH	EUR	39,4300	39,4300	39,4300			39,4300		39,4200	50.000	39,4300	50.000
Certificate	NL0012241731	DAX 16090TS OPENH	EUR	41,6400	41,6400	41,6400			41,6400		41,6300	50.000	41,6400	50.000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	75.000	39,6900	75.000
Certificate	DE000CV87MT9	DAX 16142TS OPENZ	EUR	39,9700	39,9700	39,9700			39,9700		39,9600	75.000	39,9700	75.000
Certificate	DE000CV4ZNE4	DAX 16150TS OPENZ	EUR	42,3600	42,3600	42,3600			42,3600		42,3500	75.000	42,3600	75.000
Certificate	NL0011229372	DAX 16170TS OPENH	EUR	42,4100	42,4100	42,4100			42,4100		42,4000	50.000	42,4100	50.000
Certificate	NL0012309264	DAX 16180TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000		40,3900	50.000	40,4000	50.000
Certificate	NL0012559173	DAX 16240TS OPENH	EUR	43,0600	43,0600	43,0600			43,0600		43,0500	50.000	43,0600	50.000
Certificate	DE000CV4ZPS9	DAX 16300TS 0318Z	EUR	41,6900	41,6900	41,6900			41,6900		41,6800	75.000	41,6900	75.000
Certificate	NL0012522676	DAX 16460TS OPENH	EUR	45,3300	45,3300	45,3300			45,3300		45,3200	50.000	45,3300	50.000
Certificate	NL0012329601	DAX 16540TS OPENH	EUR	46,1500	46,1500	46,1500			46,1500		46,1400	50.000	46,1500	50.000
Certificate	NL0012529804	DAX 16601TRSOPENH	EUR	44,6700	44,6700	44,6700			44,6700		44,6600	50.000	44,6700	50.000
Certificate	NL0012531388	DAX 16807TRSOPENH	EUR	46,5900	46,5900	46,5900			46,5900		46,5800	50.000	46,5900	50.000
Certificate	NL0012530620	DAX 16890TS OPENH	EUR	49,6500	49,6500	49,6500			49,6500		49,6400	50.000	49,6500	50.000
Certificate	NL0011047733	DAX 16920TS OPENH	EUR	50,0900	50,0900	50,0900			50,0900		50,0800	50.000	50,0900	50.000
Certificate	NL0012558894	DAX 17436TRSOPENH	EUR	52,8900	52,8900	52,8900			52,8900		52,8800	50.000	52,8900	50.000
Certificate	NL0012559165	DAX 17480TS OPENH	EUR	55,7000	55,7000	55,7000			55,7000		55,6900	50.000	55,7000	50.000
Certificate	NL0011229364	DAX 18450TS OPENH	EUR	65,5500	65,5500	65,5500			65,5500		65,5400	50.000	65,5500	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	398.300	1,5200	398.300
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	15,1450	15,1450	15,1450			15,1450		15,1300	39.900	15,1600	39.900
Certificate	DE000VNS3ZA0	DAX10 SHROPENV	EUR	0,9820	0,9820	0,9820			0,9820		0,9800	644.900	0,9840	644.900
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3800	4.440		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,9000	50.000	8,9000	50.000
Certificate	DE000CE6BUL3	DAXIF LEVOPENZ	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	200.000	10,0700	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	40.000	5,3900	40.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	60.000	7,2400	60.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	3,5620	3,5620	3,5620			3,5620		3,5580	60.000	3,5650	60.000
Certificate	DE000DB0XJ17	DB CROCI	EUR	282,2500	282,2500	282,2500			282,2500		280,8400	2.500	283,6600	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	240,2900	240,2900	240,2900			240,2900		239,6900	3.000	240,8900	3.000
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	5,3100	5,3100	5,1400			5,1400		5,1300	2.000	5,1500	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,2800	4,2800	4,0600	2639,0000	1	4,1100	650	4,1000	2.000	4,1200	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	18.000	2,9800	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6100	18.000	0,6900	18.000
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9500	18.000	1,0300	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0500	18.000	1,1300	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	3,0500	3,0500	3,0500	152,5000	1	3,0900	50	3,0500	18.000	3,1300	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,1700	18.000	4,2500	18.000
Certificate	DE000CY16J96	DBANK 18TS OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6500	18.000	4,7300	18.000
Certificate	DE000CV4ZUP5	DBANK 16.TS OPENZ	EUR	0,3000	0,3150	0,3000	1500,0000	1	0,3150	5000	0,3100	50.000	0,3200	50.000
Certificate	DE000CE6BEF7	DBANK 18.TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	50.000	0,5200	50.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,6500	0,6500	0,6300			0,6300		0,6200	10.000	0,6300	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	4,8400	4,8400	4,6700			4,6700		4,6600	2.000	4,6800	2.000
Certificate	NL0012490916	DBANK 11.2BL OPENB	EUR	2,0000	2,0000	1,8400	920,0000	1	1,8500	500	1,8400	2.000	1,8600	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	3,0500	3,0500	2,8800			2,8800		2,8700	2.000	2,8900	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	2,4000	2,4000	2,2600	100522,1000	23	2,2900	44086			2,2800	28.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	3,3300	3,4800	3,3300			3,4800		3,4700	2.000	3,4900	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	5,1300	5,2800	5,1300			5,2800		5,2700	2.000	5,2900	2.000
Certificate	NL0012119101	DBANK 17.4BS OPENB	EUR	4,4500	4,6000	4,4500			4,6000		4,5900	2.000	4,6100	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,8700	8,0400	7,8700			8,0400		8,0300	2.000	8,0500	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2800	1,3000	1,2800			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0010897427	DBANK 27.5TS OPENB	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	20.000	1,8900	20.000
Certificate	NL0011231162	DBANK 27.7TS OPENH	EUR	1,9900	2,0100	1,9900			2,0100		2,0000	10.000	2,0100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	18.000	3,3700	18.000
Certificate	DE000CD63889	DBANK10.15TL OPENZ	EUR	0,2900	0,2900	0,2850	145,0000	1	0,2850	500	0,2800	50.000	0,2900	50.000
Certificate	NL0012684443	DBANK10.19BL OPENB	EUR	3,0000	3,0000	2,8500	594,0000	1	2,8500	200	2,8400	2.000	2,8600	2.000
Certificate	DE000CD63LMS	DBANK11.185TL OPENZ	EUR	0,1850	0,1850	0,1850			0,1850		0,1800	50.000	0,1900	50.000
Certificate	DE000CD63LN3	DBANK12.15TL OPENZ	EUR	0,1000	0,1000	0,0850	190,0000	2	0,0850	2000	0,0800	50.000	0,0900	50.000
Certificate	NL0012119069	DBANK12.21BL OPENB	EUR	1,0100	1,0100	0,8600			0,8600		0,8500	2.000	0,8700	2.000
Certificate	DE000CV501A9	DBANK14.51TS OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	50.000	0,1700	50.000
Certificate	NL0012681910	DBANK15.25BS OPENB	EUR	2,2700	2,4200	2,2700			2,4200		2,4100	2.000	2,4300	2.000
Certificate	NL0012105282	DBANK17.24BS OPENB	EUR	4,8000	4,9700	4,8000			4,9700		4,9600	2.000	4,9800	2.000
Certificate	NL0012107817	DBANK18.96BS OPENB	EUR	6,7300	6,9000	6,7300			6,9000		6,8900	2.000	6,9100	2.000
Certificate	DE000CN6GYF3	DBANK20.48TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	50.000	0,7700	50.000
Certificate	DE000CR9RQH2	DBANK25.43TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2500	50.000	1,2600	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	180.000	1,4800	180.000
Certificate	DE000CD634D4	DBANK6.451TL OPENZ	EUR	0,6600	0,6600	0,6550	660,0000	1	0,6550	1000	0,6500	50.000	0,6600	50.000
Certificate	DE000CD620K8	DBANK7.534TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	50.000	0,5500	50.000
Certificate	DE000CD61WJ2	DBANK8.073TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	50.000	0,4900	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	18.000	5,1600	18.000
Certificate	DE000CD63690	DBANK9.118TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	50.000	0,3900	50.000
Certificate	NL0012685382	DBANK9.192BL OPENB	EUR	4,0100	4,0100	3,8600			3,8600		3,8500	2.000	3,8700	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	18.000	3,0700	18.000
Certificate	DE000CV87QP8	DEUT5103.2TL OPENZ	EUR	0,7400	0,7400	0,5300	2192,0000	2	0,5300	3200	0,5000	5.000	0,5600	5.000
Certificate	DE000CR6X6T8	DEUT562.76TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	5.000	4,5800	5.000
Certificate	NL0011055116	DEUT566.38TL OPENH	EUR	4,8300	4,8300	4,6400			4,6400		4,5900	500	4,6900	500
Certificate	DE000CR6XYF4	DEUT568.28TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	5.000	4,0300	5.000
Certificate	DE000CE6C8P5	DEUT576.22TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	5.000	3,2300	5.000
Certificate	DE000CE6CKZ0	DEUT584.19TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5.000	2,4400	5.000
Certificate	DE000CV42076	DEUT593.17TL OPENZ	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	5.000	1,5400	5.000
Certificate	DE000CR9SFM3	DIAGE16.77TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,7100	10.500	1,7600	10.500
Certificate	DE000CD61VG0	DIAGE18.78TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	10.500	1,2900	10.500
Certificate	DE000CE6E4Q0	DIAGE22.28TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4500	10.500	0,5000	10.500
Certificate	DE000CN6FS43	DIETN26.45TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	300	1,0600	300
Certificate	DE000CN6K6V8	DIETN29.07TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	300	0,8100	300
Certificate	DE000CN6K6W6	DIETN31.72TL OPENZ	EUR	0,5400	0,5400	0,5300	378,0000	1	0,5300	700	0,5000	300	0,5600	300
Certificate	DE000CN6K6K3	DIETN34.36TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	300	0,3100	300
Certificate	DE000CD615E1	DIETN46.52TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	300	1,4900	300
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	17,0050	17,0050	17,0050			17,0050		16,7800	1.000	17,2300	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750		12,8500	1.000	13,3000	1.000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	9,2050	9,2050	9,2050			9,2050		8,9800	1.000	9,4300	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,1600	1.000	5,6100	1.000
Certificate	NL0012679092	DJAUT 695TS OPENB	EUR	11,3750	11,3750	11,3750			11,3750		11,1500	1.000	11,6000	1.000
Certificate	DE000CN6HK49	DJAUT373.6TL OPENZ	EUR	24,6100	24,6100	24,6100			24,6100		24,5200	1.500	24,6900	1.500
Certificate	DE000CN6H4X4	DJAUT413.7TL OPENZ	EUR	20,6000	20,6000	20,6000			20,6000		20,5100	1.500	20,6800	1.500
Certificate	DE000CE6C550	DJAUT489.5TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		12,9400	1.500	13,1100	1.500
Certificate	DE000CV42C67	DJAUT569.3TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,0300	1.500	5,2000	1.500
Certificate	DE000CE6CH30	DJAUT713.8TS OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,6800	1.500	9,8500	1.500
Certificate	DE000CV42AZ6	DJAUT828.5TS OPENZ	EUR	21,2300	21,2300	21,2300			21,2300		21,1400	1.500	21,3100	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	20,2900	20,2900	20,2900			20,2900					
Certificate	NL0012248447	DJBKS STN1022V	EUR	100,0500	100,0500	100,0000	17000,0000	1	100,0000	17000	100,0000	58.000		
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,5250	10,5250	10,5250			10,5250		10,4500	1.000	10,6000	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,4800	1.000	8,6300	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,3300	1.000	6,4800	1.000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,3250	4,3250	4,3250			4,3250		4,2500	1.000	4,4000	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,3050	2,3050	2,3050			2,3050		2,2300	1.000	2,3800	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	2,3050	2,3050	2,3050			2,3050		2,2300	1.000	2,3800	1.000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR	4,2250	4,2250	4,2250			4,2250		4,1500	1.000	4,3000	1.000
Certificate	DE000CV87MU7	DJBKS 168. TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	6.000	1,7000	6.000
Certificate	DE000CN6J9E1	DJBKS106.5TL OPENZ	EUR	7,8100	7,8100	7,8100			7,8100		7,7800	6.000	7,8300	6.000
Certificate	DE000CD63CJ0	DJBKS125.6TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8700	6.000	5,9200	6.000
Certificate	DE000CD64FU8	DJBKS148.5TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	6.000	3,6300	6.000
Certificate	DE000CE6C535	DJBKS218.3TS OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4500	6.000	3,5000	6.000
Certificate	DE000CV42PD1	DJBKS252.2TS OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	6.000	6,9000	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	93,5700	93,5700	93,5700			93,5700					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	34,2950	34,2950	34,2950			34,2950		33,9200	1.000	34,6700	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	30,3250	30,3250	30,3250			30,3250		29,9500	1.000	30,7000	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	10,5650	10,5650	10,5650			10,5650		10,1900	1.000	10,9400	1.000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	6,6850	6,6850	6,6850			6,6850		6,3100	1.000	7,0600	1.000
Certificate	NL0012506356	DJCHM 926TL OPENB	EUR											
Certificate	NL0012686570	DJCHM 961TS OPENB	EUR	9,6750	9,6750	9,6750			9,6750		9,3000	1.000	10,0500	1.000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	13,8350	13,8350	13,8350			13,8350		13,4600	1.000	14,2100	1.000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	17,8550	17,8550	17,8550			17,8550		17,4800	1.000	18,2300	1.000
Certificate	DE000CE6CEL3	DJCHM 1078TS OPENZ	EUR	16,5900	16,5900	16,5900			16,5900		16,4800	1.200	16,7000	1.200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FAJ8	DJCHM 1248TS OPENZ	EUR	33,6000	33,6000	33,6000			33,6000		33,4900	1,200	33,7100	1,200
Certificate	DE000CV87MV5	DJCHM645.1TL OPENZ	EUR	27,2100	27,2100	27,2100			27,2100		27,1000	1,200	27,3200	1,200
Certificate	DE000CE6CDA8	DJCHM745.1TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,1100	1,200	17,3300	1,200
Certificate	DE000CE6CEK5	DJCHM854.8TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,2200	1,200	6,4400	1,200
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	17,8600	17,8600	17,4400			17,4400		17,4100	60,000	17,4600	60,000
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	27,3600	28,4000	25,7300	12209,0000	6	26,0600	450	25,9900	20,000	26,1300	20,000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,9100	9,9100	9,8600	99,0000	1	9,8600	10	9,8500	200,000	9,8600	199,975
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,7330	0,7660	0,7220	31717,2600	4	0,7660	42520	0,7640	200,000	0,7680	169,769
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,7890	2,8520	2,7890			2,8520		2,8480	200,000	2,8550	199,000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,6200	46,6200	46,6200			46,6200					
Certificate	DE000CE6CDB6	DJFIN375.2TL OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0000	2,250	11,1300	2,250
Certificate	DE000CE6CEM1	DJFIN430.1TL OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,5400	2,250	5,6700	2,250
Certificate	DE000CV87MY9	DJFIN470.1TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6100	2,250	1,7400	2,250
Certificate	DE000CE6CEN9	DJFIN535.9TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2200	2,250	5,3500	2,250
Certificate	DE000CE6DNF4	DJFIN620.6TS OPENZ	EUR	13,7600	13,7600	13,7600			13,7600		13,6900	2,250	13,8200	2,250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,3100	64,3100	64,3100			64,3100					
Certificate	DE000CN6JS80	DJFOD489.9TL OPENZ	EUR	13,6300	13,6300	13,6300			13,6300		13,5500	1,500	13,7100	1,500
Certificate	DE000CN6JSW4	DJFOD549.7TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6000	1,500	7,7600	1,500
Certificate	DE000CV87M26	DJFOD600.1TL OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6300	1,500	2,7900	1,500
Certificate	DE000CD62CG8	DJFOD754.4TS OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1000	1,500	13,2600	1,500
Certificate	DE000CE6F455	DJFOD874.1TS OPENZ	EUR	25,1500	25,1500	25,1500			25,1500		25,0700	1,500	25,2300	1,500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	58,3500	58,3500	58,3500			58,3500		58,3500	10,000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,5500	1,000	23,1500	1,000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,3600	1,000	10,9600	1,000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,7000	1,000	7,3000	1,000
Certificate	NL0012686588	DJGDS 540TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		4,7500	1,000	5,3500	1,000
Certificate	NL0012700397	DJGDS 578TS OPENB	EUR	9,0300	9,0300	9,0300			9,0300		8,7300	1,000	9,3300	1,000
Certificate	DE000CE6BU26	DJGDS 408.TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1600	1,350	11,2900	1,350
Certificate	DE000CN6JS98	DJGDS308.3TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1000	1,350	21,2300	1,350
Certificate	DE000CN6JT06	DJGDS348.4TL OPENZ	EUR	17,1700	17,1700	17,1700			17,1700		17,1000	1,350	17,2300	1,350
Certificate	DE000CE6FAK6	DJGDS477.7TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2200	1,350	4,3500	1,350
Certificate	DE000CE6CS76	DJGDS603.3TS OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,5500	1,350	8,6800	1,350
Certificate	DE000CE6FAL4	DJGDS698.4TS OPENZ	EUR	18,1300	18,1300	18,1300			18,1300		18,0600	1,350	18,1900	1,350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,4800	62,4800	62,4800			62,4800					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800		39,8800	1,000	40,4800	1,000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	24,5300	24,5300	24,5300			24,5300		24,2300	1,000	24,8300	1,000
Certificate	NL0010608869	DJHLT 522TL OPENB	EUR	18,5900	18,5900	18,5900			18,5900		18,2900	1,000	18,8900	1,000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,4900	1,000	16,0900	1,000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	7,7600	7,7600	7,7600			7,7600		7,4600	1,000	8,0600	1,000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,0100	1,000	8,6100	1,000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	12,4400	12,4400	12,4400			12,4400		12,1400	1,000	12,7400	1,000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,2400	1,000	16,8400	1,000
Certificate	DE000CE6D1C7	DJHLT 1002TS OPENZ	EUR	32,2200	32,2200	32,2200			32,2200		32,1300	1,500	32,3100	1,500
Certificate	DE000CN6JQG1	DJHLT490.6TL OPENZ	EUR	19,3400	19,3400	19,3400			19,3400		19,2500	1,500	19,4300	1,500
Certificate	DE000CN6HDC2	DJHLT555.5TL OPENZ	EUR	12,8600	12,8600	12,8600			12,8600		12,7700	1,500	12,9500	1,500
Certificate	DE000CN6GA75	DJHLT616.2TL OPENZ	EUR	6,8300	6,8300	6,8300			6,8300		6,7400	1,500	6,9200	1,500
Certificate	DE000CN6G8M9	DJHLT860.6TS OPENZ	EUR	18,0500	18,0500	18,0500			18,0500		17,9600	1,500	18,1400	1,500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	44,2000	50,0600	44,1100	1691,7600	3	44,1100	36	44,0200	13,900	44,2000	13,900
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	55,3250	55,3250	55,3250			55,3250		55,2400	14,800	55,4100	14,800
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	35,2450	35,2450	35,2450			35,2450		35,2100	35,400	35,2800	35,400
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0320	0,0320	0,0320			0,0320		0,0300	3,000,000	0,0340	3,000,000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1600	0,1600	0,1600			0,1600		0,1580	3,000,000	0,1620	3,000,000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,9560	0,9560	0,9560			0,9560		0,9540	1,405,000	0,9580	1,405,000
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR	183,2600	183,2600	183,2600			183,2600		183,2500	5,000	183,2700	5,000
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR	151,1800	151,1800	151,1800			151,1800		151,1700	5,000	151,1900	5,000
Certificate	NL0009992874	DJIND10360TL OPENB	EUR	121,8100	121,8100	121,8100			121,8100		121,8000	5,000	121,8200	5,000
Certificate	NL0012195325	DJIND10597TRLOPENH	EUR	117,4500	117,4500	117,4500			117,4500		117,4200	30,000	117,4700	30,000
Certificate	NL0012195267	DJIND11223TRLOPENH	EUR	112,3200	112,3200	112,3200			112,3200		112,2900	30,000	112,3400	30,000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	100,000	11,1800	100,000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR	112,7800	112,7800	112,7800			112,7800		112,7700	5,000	112,7900	5,000
Certificate	NL0011412341	DJIND11660TL OPENH	EUR	110,4900	110,4900	110,4900			110,4900		110,4600	20,000	110,5100	20,000
Certificate	DE000CZ7DMV6	DJIND12030TL OPENZ	EUR	107,4300	107,4300	107,4300			107,4300		107,4200	15,000	107,4400	15,000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR	105,8900	105,8900	105,8900			105,8900		105,8800	5,000	105,9000	5,000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	100,000	10,2800	100,000
Certificate	NL0012195143	DJIND12475TRLOPENH	EUR	101,9200	101,9200	101,9200			101,9200		101,8900	30,000	101,9400	30,000
Certificate	NL0011236351	DJIND12790TL OPENH	EUR	101,4300	101,4300	101,4300			101,4300		101,4000	20,000	101,4500	20,000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR	101,4500	101,4500	101,4500			101,4500		101,4400	5,000	101,4600	5,000
Certificate	DE000CN6HSA4	DJIND13180TL OPENZ	EUR	99,0600	99,0600	98,0800			98,0800		98,0600	15,000	98,0900	15,000
Certificate	NL0011596911	DJIND13465TRLOPENH	EUR	93,8400	93,8400	93,8400			93,8400		93,8100	30,000	93,8600	30,000
Certificate	NL0011038518	DJIND13660TL OPENH	EUR	94,3200	94,3200	94,3200			94,3200		94,2900	20,000	94,3400	20,000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR	94,5300	94,5300	94,5300			94,5300		94,5200	5,000	94,5400	5,000
Certificate	NL0011412325	DJIND13800TL OPENH	EUR	93,2500	93,2500	93,2500			93,2500		93,2200	20,000	93,2700	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	DE000CX0H732	DJIND13880TL OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	100.000	9,2500	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100.000	9,1300	100.000
Certificate	NL0011593165	DJIND13900TL OPENH	EUR	92,5100	92,5100	92,5100			92,5100		92,4800	20.000	92,5300	20.000
Certificate	NL0011038500	DJIND14090TL OPENH	EUR	90,9000	90,9000	90,9000			90,9000		90,8700	20.000	90,9200	20.000
Certificate	NL0011596754	DJIND14160TL OPENH	EUR	90,4100	90,4100	90,4100			90,4100		90,3800	20.000	90,4300	20.000
Certificate	NL0011412317	DJIND14220TL OPENH	EUR	89,9000	89,9000	89,9000			89,9000		89,8700	20.000	89,9200	20.000
Certificate	DE000CZ7DMZ7	DJIND14260TL OPENZ	EUR	90,3500	90,3500	89,3700			89,3700		89,3500	15.000	89,3800	15.000
Certificate	NL0011596747	DJIND14320TL OPENH	EUR	89,0300	89,0300	89,0300			89,0300		89,0000	20.000	89,0500	20.000
Certificate	NL0011596101	DJIND14335TRLOPENH	EUR	86,7900	86,7900	86,7900			86,7900		86,7600	30.000	86,8100	30.000
Certificate	NL0011595723	DJIND14380TL OPENH	EUR	88,5300	88,5300	88,5300			88,5300		88,5000	20.000	88,5500	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	100.000	8,6600	100.000
Certificate	NL0011595715	DJIND14430TL OPENH	EUR	88,2700	88,2700	88,2700			88,2700		88,2400	20.000	88,2900	20.000
Certificate	NL0011038492	DJIND14530TL OPENH	EUR	87,4700	87,4700	87,4700			87,4700		87,4400	20.000	87,4900	20.000
Certificate	NL0011595103	DJIND14590TL OPENH	EUR	87,0400	87,0400	87,0400			87,0400		87,0100	20.000	87,0600	20.000
Certificate	NL0011595095	DJIND14640TL OPENH	EUR	86,5900	86,5900	86,5900			86,5900		86,5600	20.000	86,6100	20.000
Certificate	NL0011595087	DJIND14690TL OPENH	EUR	86,1900	86,1900	86,1900			86,1900		86,1600	20.000	86,2100	20.000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	87,1900	87,1900	87,1900			87,1900		87,1800	5.000	87,2000	5.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100.000	8,4300	100.000
Certificate	NL0011595079	DJIND14750TL OPENH	EUR	85,7200	85,7200	85,7200			85,7200		85,6900	20.000	85,7400	20.000
Certificate	NL0011595061	DJIND14800TL OPENH	EUR	85,3200	85,3200	85,3200			85,3200		85,2900	20.000	85,3400	20.000
Certificate	NL0011595053	DJIND14850TL OPENH	EUR	84,9100	84,9100	84,9100			84,9100		84,8800	20.000	84,9300	20.000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	84,3600	84,3600	84,3600			84,3600		84,3300	20.000	84,3800	20.000
Certificate	NL0011038484	DJIND14960TL OPENH	EUR	83,9100	83,9100	83,9100			83,9100		83,8800	20.000	83,9300	20.000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	85,6200	85,6200	84,9600	3424,8000	1	84,9600	40	84,9500	5.000	84,9700	5.000
Certificate	NL0011595038	DJIND15010TL OPENH	EUR	83,5100	83,5100	83,5100			83,5100		83,4800	20.000	83,5300	20.000
Certificate	NL0011039060	DJIND15026TRLOPENH	EUR	81,0100	81,0100	81,0100			81,0100		80,9800	30.000	81,0300	30.000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	83,1500	83,1500	83,1500			83,1500		83,1200	20.000	83,1700	20.000
Certificate	NL0011595012	DJIND15120TL OPENH	EUR	82,6200	82,6200	82,6200			82,6200		82,5900	20.000	82,6400	20.000
Certificate	DE000CZ7DY24	DJIND15140TL OPENZ	EUR	83,2600	83,2600	82,2800			82,2800		82,2600	15.000	82,2900	15.000
Certificate	NL0011595004	DJIND15170TL OPENH	EUR	82,2300	82,2300	82,2300			82,2300		82,2000	20.000	82,2500	20.000
Certificate	NL0011245105	DJIND15260TL OPENH	EUR	81,4900	81,4900	81,4900			81,4900		81,4600	20.000	81,5100	20.000
Certificate	NL0011593157	DJIND15330TL OPENH	EUR	80,8900	80,8900	80,8900			80,8900		80,8600	20.000	80,9100	20.000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	80,5600	80,5600	80,5600			80,5600		80,5300	20.000	80,5800	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	100.000	7,8100	100.000
Certificate	NL0011596739	DJIND15440TL OPENH	EUR	80,1400	80,1400	80,1400			80,1400		80,1100	20.000	80,1600	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	100.000	7,9200	100.000
Certificate	NL0011596721	DJIND15490TL OPENH	EUR	79,7200	79,7200	79,7200			79,7200		79,6900	20.000	79,7400	20.000
Certificate	NL0011602958	DJIND15550TL OPENH	EUR	79,2200	79,2200	79,2200			79,2200		79,1900	20.000	79,2400	20.000
Certificate	DE000CZ7DY32	DJIND15590TL OPENZ	EUR	79,6500	79,6500	78,6600			78,6600		78,6400	15.000	78,6700	15.000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	78,6000	78,6000	78,6000			78,6000		78,5700	20.000	78,6200	20.000
Certificate	DE000CR9QGX2	DJIND15650TL OPENZ	EUR	77,5900	77,5900	76,6300			76,6300		76,6100	15.000	76,6400	15.000
Certificate	NL0011602933	DJIND15660TL OPENH	EUR	78,4000	78,4000	78,4000			78,4000		78,3700	20.000	78,4200	20.000
Certificate	NL0011602925	DJIND15710TL OPENH	EUR	78,0100	78,0100	78,0100			78,0100		77,9800	20.000	78,0300	20.000
Certificate	NL0011602917	DJIND15760TL OPENH	EUR	77,5400	77,5400	77,5400			77,5400		77,5100	20.000	77,5600	20.000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	77,1200	77,1200	77,1200			77,1200		77,0900	20.000	77,1400	20.000
Certificate	NL0011597679	DJIND15848TRLOPENH	EUR	74,4400	74,4400	74,4400			74,4400		74,4100	30.000	74,4600	30.000
Certificate	NL0011605787	DJIND15860TL OPENH	EUR	76,7400	76,7400	76,7400			76,7400		76,7100	20.000	76,7600	20.000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	76,3300	76,3300	76,3300			76,3300		76,3000	20.000	76,3500	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	75,9700	75,9700	75,9700			75,9700		75,9400	20.000	75,9900	20.000
Certificate	NL0011605753	DJIND16020TL OPENH	EUR	75,4400	75,4400	75,4400			75,4400		75,4100	20.000	75,4600	20.000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	75,0700	75,0700	75,0700			75,0700		75,0400	20.000	75,0900	20.000
Certificate	NL0011605977	DJIND16130TL OPENH	EUR	74,6000	74,6000	74,6000			74,6000		74,5700	20.000	74,6200	20.000
Certificate	NL0011605969	DJIND16180TL OPENH	EUR	74,2100	74,2100	74,2100			74,2100		74,1800	20.000	74,2300	20.000
Certificate	DE000CN6HYJ3	DJIND16194TL OPENZ	EUR	73,1100	73,1100	72,1500			72,1500		72,1300	15.000	72,1600	15.000
Certificate	NL0011694914	DJIND16223TRLOPENH	EUR	71,3200	71,3200	71,3200			71,3200		71,2900	30.000	71,3400	30.000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	73,6400	73,6400	73,6400			73,6400		73,6100	20.000	73,6600	20.000
Certificate	NL0011654512	DJIND16260TL OPENB	EUR	74,8200	74,8200	74,8200			74,8200		74,8100	10.000	74,8300	10.000
Certificate	NL0011700786	DJIND16300TL OPENH	EUR	73,2100	73,2100	73,2100			73,2100		73,1800	20.000	73,2300	20.000
Certificate	NL0011700778	DJIND16350TL OPENH	EUR	72,8600	72,8600	72,8600			72,8600		72,8300	20.000	72,8800	20.000
Certificate	NL0011705488	DJIND16400TL OPENH	EUR	72,4800	72,4800	72,4800			72,4800		72,4500	20.000	72,5000	20.000
Certificate	NL0011705470	DJIND16450TL OPENH	EUR	72,0300	72,0300	72,0300			72,0300		72,0000	20.000	72,0500	20.000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	71,5900	71,5900	71,5900			71,5900		71,5600	20.000	71,6100	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	100.000	6,9200	100.000
Certificate	NL0011705454	DJIND16560TL OPENH	EUR	71,1700	71,1700	71,1700			71,1700		71,1400	20.000	71,1900	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	100.000	7,0400	100.000
Certificate	NL0011705447	DJIND16610TL OPENH	EUR	70,6900	70,6900	70,6900			70,6900		70,6600	20.000	70,7100	20.000
Certificate	NL0011701099	DJIND16657TRLOPENH	EUR	67,8600	67,8600	67,8600			67,8600		67,8300	30.000	67,8800	30.000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	70,1200	70,1200	70,1200			70,1200		70,0900	20.000	70,1400	20.000
Certificate	DE000CN6K768	DJIND16660TL OPENZ	EUR	71,0200	71,0200	70,0500			70,0500		70,0300	15.000	70,0600	15.000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	69,8000	69,8000	69,8000			69,8000		69,7700	20.000	69,8200	20.000
Certificate	NL0011701073	DJIND16765TRLOPENH	EUR	66,9600	66,9600	66,9600			66,9600		66,9300	30.000	66,9800	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	NL0011705413	DJIND16770TL OPENH	EUR	69,5000	69,5000	69,5000			69,5000		69,4700	20,000	69,5200	20,000
Certificate	NL0011660006	DJIND16800TL OPENB	EUR	70,5600	70,5600	70,5600			70,5600		70,5500	10,000	70,5700	10,000
Certificate	NL0011705405	DJIND16820TL OPENH	EUR	68,9100	68,9100	68,9100			68,9100		68,8800	20,000	68,9300	20,000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	68,6500	68,6500	68,6500			68,6500		68,6200	20,000	68,6700	20,000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	68,1900	68,1900	68,1900			68,1900		68,1600	20,000	68,2100	20,000
Certificate	NL0011715974	DJIND16980TL OPENH	EUR	67,7800	67,7800	67,7800			67,7800		67,7500	20,000	67,8000	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	100,000	6,5100	100,000
Certificate	NL0011715966	DJIND17030TL OPENH	EUR	67,2900	67,2900	67,2900			67,2900		67,2600	20,000	67,3100	20,000
Certificate	NL0011704911	DJIND17045TRLOPENH	EUR	64,6700	64,6700	64,6700			64,6700		64,6400	30,000	64,6900	30,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	100,000	6,6400	100,000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	66,6900	66,6900	66,6900			66,6900		66,6600	20,000	66,7100	20,000
Certificate	NL0011704887	DJIND17083TRLOPENH	EUR	64,1300	64,1300	64,1300			64,1300		64,1000	30,000	64,1500	30,000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	66,6000	66,6000	66,6000			66,6000		66,5700	20,000	66,6200	20,000
Certificate	NL0011892690	DJIND17190TL OPENH	EUR	66,0700	66,0700	66,0700			66,0700		66,0400	20,000	66,0900	20,000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	65,6700	65,6700	65,6700			65,6700		65,6400	20,000	65,6900	20,000
Certificate	NL0011715776	DJIND17257TRLOPENH	EUR	62,9300	62,9300	62,9300			62,9300		62,9000	30,000	62,9500	30,000
Certificate	DE000CN6KCW6	DJIND17263TL OPENZ	EUR	64,3500	64,3500	64,3500			64,3500		64,3800	15,000	64,3100	15,000
Certificate	NL0011892674	DJIND17300TL OPENH	EUR	65,2300	65,2300	65,2300			65,2300		65,2000	20,000	65,2500	20,000
Certificate	NL0011893342	DJIND17350TL OPENH	EUR	64,8300	64,8300	64,8300			64,8300		64,8000	20,000	64,8500	20,000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	64,3500	64,3500	64,3500			64,3500		64,3200	20,000	64,3700	20,000
Certificate	NL0011716295	DJIND17410TRLOPENH	EUR	61,5400	61,5400	61,5400			61,5400		61,5100	30,000	61,5600	30,000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	64,0200	64,0200	64,0200			64,0200		63,9900	20,000	64,0400	20,000
Certificate	DE000CE6FM29	DJIND17500TL 0318Z	EUR	6,2300	6,2300	6,1300			6,1300		6,1200	150,000	6,1300	150,000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	100,000	6,0900	100,000
Certificate	NL0011893318	DJIND17510TL OPENH	EUR	63,4600	63,4600	63,4600			63,4600		63,4300	20,000	63,4800	20,000
Certificate	DE000CN6KK28	DJIND17526TL OPENZ	EUR	62,2000	62,2000	61,2500			61,2500		61,2300	15,000	61,2600	15,000
Certificate	NL0011893300	DJIND17560TL OPENH	EUR	63,1400	63,1400	63,1400			63,1400		63,1100	20,000	63,1600	20,000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	62,7000	62,7000	62,7000			62,7000		62,6700	20,000	62,7200	20,000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	62,1600	62,1600	62,1600			62,1600		62,1300	20,000	62,1800	20,000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	61,7200	61,7200	61,7200			61,7200		61,6900	20,000	61,7400	20,000
Certificate	DE000CD61W37	DJIND17710TL OPENZ	EUR	62,5400	62,5400	61,5700			61,5700		61,5500	15,000	61,5800	15,000
Certificate	NL0011893946	DJIND17761TRLOPENH	EUR	58,8000	58,8000	58,8000			58,8000		58,7700	30,000	58,8200	30,000
Certificate	NL0011894068	DJIND17770TL OPENH	EUR	61,4500	61,4500	61,4500			61,4500		61,4200	20,000	61,4700	20,000
Certificate	DE000CD61U39	DJIND17786TL OPENZ	EUR	60,0700	60,0700	59,1200			59,1200		59,1000	15,000	59,1300	15,000
Certificate	NL0011894431	DJIND17809TRLOPENH	EUR	58,4200	58,4200	58,4200			58,4200		58,3900	30,000	58,4400	30,000
Certificate	NL0011894050	DJIND17820TL OPENH	EUR	61,0300	61,0300	61,0300			61,0300		61,0000	20,000	61,0500	20,000
Certificate	NL0011926472	DJIND17870TL OPENH	EUR	60,6100	60,6100	60,6100			60,6100		60,5800	20,000	60,6300	20,000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	60,2000	60,2000	60,2000			60,2000		60,1700	20,000	60,2200	20,000
Certificate	NL0011894407	DJIND17969TRLOPENH	EUR	57,1000	57,1000	57,1000			57,1000		57,0700	30,000	57,1200	30,000
Certificate	NL0011926456	DJIND17980TL OPENH	EUR	59,7000	59,7000	59,7000			59,7000		59,6700	20,000	59,7200	20,000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,8200	5,8200	5,7200			5,7200		5,7100	150,000	5,7200	150,000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100,000	5,6900	100,000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	58,9100	58,9100	58,9100			58,9100		58,8800	20,000	58,9300	20,000
Certificate	NL0011926241	DJIND18077TRLOPENH	EUR	56,1800	56,1800	56,1800			56,1800		56,1500	30,000	56,2000	30,000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	58,6200	58,6200	58,6200			58,6200		58,5900	20,000	58,6400	20,000
Certificate	NL0011926233	DJIND18130TRLOPENH	EUR	55,7400	55,7400	55,7400			55,7400		55,7100	30,000	55,7600	30,000
Certificate	NL0011992722	DJIND18180TL OPENH	EUR	58,1600	58,1600	58,1600			58,1600		58,1300	20,000	58,1800	20,000
Certificate	NL0011926225	DJIND18184TRLOPENH	EUR	55,2600	55,2600	55,2600			55,2600		55,2300	30,000	55,2800	30,000
Certificate	NL0011993118	DJIND18230TL OPENH	EUR	57,8000	57,8000	57,8000			57,8000		57,7700	20,000	57,8200	20,000
Certificate	NL0011926217	DJIND18237TRLOPENH	EUR	54,8000	54,8000	54,8000			54,8000		54,7700	30,000	54,8200	30,000
Certificate	NL0011993100	DJIND18280TL OPENH	EUR	57,3700	57,3700	57,3700			57,3700		57,3400	20,000	57,3900	20,000
Certificate	DE000CD626J7	DJIND18310TL OPENZ	EUR	55,7800	55,7800	54,8300			54,8300		54,8100	15,000	54,8400	15,000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	56,9300	56,9300	56,9300			56,9300		56,9000	20,000	56,9500	20,000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	56,4900	56,4900	56,4900			56,4900		56,4600	20,000	56,5100	20,000
Certificate	NL0011993076	DJIND18440TL OPENH	EUR	56,0700	56,0700	56,0700			56,0700		56,0400	20,000	56,0900	20,000
Certificate	NL0011993068	DJIND18490TL OPENH	EUR	55,6500	55,6500	55,6500			55,6500		55,6200	20,000	55,6700	20,000
Certificate	DE000CE6PP78	DJIND18500TL 0318Z	EUR	5,4100	5,4100	5,3100			5,3100		5,3000	150,000	5,3100	150,000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100,000	5,4400	100,000
Certificate	NL0011994744	DJIND18535TRLOPENH	EUR	52,4600	52,4600	52,4600			52,4600		52,4300	30,000	52,4800	30,000
Certificate	NL0011993050	DJIND18540TL OPENH	EUR	55,2800	55,2800	55,2800			55,2800		55,2500	20,000	55,3000	20,000
Certificate	DE000CD63M94	DJIND18570TL OPENZ	EUR	53,6500	53,6500	52,7100			52,7100		52,6900	15,000	52,7200	15,000
Certificate	NL0011995139	DJIND18590TL OPENH	EUR	54,8700	54,8700	54,8700			54,8700		54,8400	20,000	54,8900	20,000
Certificate	DE000VN6Y550	DJIND18607TL OPENV	EUR											
Certificate	DE000VN6Y527	DJIND18610TL OPENV	EUR											
Certificate	NL0011995121	DJIND18640TL OPENH	EUR	54,3500	54,3500	54,3500			54,3500		54,3200	20,000	54,3700	20,000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	53,8600	53,8600	53,8600			53,8600		53,8300	20,000	53,8800	20,000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	53,6000	53,6000	53,6000			53,6000		53,5700	20,000	53,6200	20,000
Certificate	NL0011995014	DJIND18740TRLOPENH	EUR	50,7500	50,7500	50,7500			50,7500		50,7200	30,000	50,7700	30,000
Certificate	DE000CD63N77	DJIND18750TL OPENZ	EUR	54,1000	54,1000	53,1300			53,1300		53,1100	15,000	53,1400	15,000
Certificate	NL0011995006	DJIND18793TRLOPENH	EUR	50,3100	50,3100	50,3100			50,3100		50,2800	30,000	50,3300	30,000
Certificate	NL0011995626	DJIND18800TL OPENH	EUR	53,2400	53,2400	53,2400			53,2400		53,2100	20,000	53,2600	20,000
Certificate	NL0012035828	DJIND18843BL OPENB	EUR	50,2500	50,2500	50,2500			50,2500		50,2400	10,000	50,2600	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VNGV568	DJIND18857TL OPENV	EUR											
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	52,6300	52,6300	52,6300			52,6300		52,6000	20.000	52,6500	20.000
Certificate	DE000VNGV535	DJIND18860TL OPENV	EUR											
Certificate	NL0011996194	DJIND18863TRL OPENH	EUR	49,7600	49,7600	49,7600			49,7600		49,7300	30.000	49,7800	30.000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	52,3400	52,3400	52,3400			52,3400		52,3100	20.000	52,3600	20.000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	51,9100	51,9100	51,9100			51,9100		51,8800	20.000	51,9300	20.000
Certificate	NL0011997184	DJIND18965TRL OPENH	EUR	48,8700	48,8700	48,8700			48,8700		48,8400	30.000	48,8900	30.000
Certificate	DE000CV4VPG7	DJIND19000TL 0318Z	EUR	4,9950	4,9950	4,8950			4,8950		4,8800	150.000	4,9000	150.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,9850	4,9850	4,8850			4,8850		4,8800	150.000	4,8900	150.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	100.000	4,8300	100.000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	51,5700	51,5700	51,5700			51,5700		51,5400	20.000	51,5900	20.000
Certificate	NL0011997887	DJIND19070TL OPENH	EUR	51,0300	51,0300	51,0300			51,0300		51,0000	20.000	51,0500	20.000
Certificate	DE000CD63MB6	DJIND19087TL OPENZ	EUR	49,4200	49,4200	48,4800			48,4800		48,4600	15.000	48,4900	15.000
Certificate	DE000VNGV576	DJIND19107TL OPENV	EUR											
Certificate	DE000VNGV543	DJIND19110TL OPENV	EUR											
Certificate	NL0011997697	DJIND19115TRL OPENH	EUR	47,6600	47,6600	47,6600			47,6600		47,6300	30.000	47,6800	30.000
Certificate	NL0011997879	DJIND19120TL OPENH	EUR	50,5100	50,5100	50,5100			50,5100		50,4800	20.000	50,5300	20.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0012048367	DJIND19170TL OPENH	EUR	50,0400	50,0400	50,0400			50,0400		50,0100	20.000	50,0600	20.000
Certificate	NL0012048730	DJIND19175TRL OPENH	EUR	47,2000	47,2000	47,2000			47,2000		47,1700	30.000	47,2200	30.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	51,5700	51,5700	51,5700			51,5700		51,5600	10.000	51,5800	10.000
Certificate	NL0012049589	DJIND19220TL OPENH	EUR	49,8600	49,8600	49,8600			49,8600		49,8300	20.000	49,8800	20.000
Certificate	NL0012050322	DJIND19270TL OPENH	EUR	49,3800	49,3800	49,3800			49,3800		49,3500	20.000	49,4000	20.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	49,0000	49,0000	49,0000			49,0000		48,9700	20.000	49,0200	20.000
Certificate	NL0012050199	DJIND19321TRL OPENH	EUR	45,9500	45,9500	45,9500			45,9500		45,9200	30.000	45,9700	30.000
Certificate	DE000VNG52Q3	DJIND19338TL OPENV	EUR											
Certificate	DE000VNG6ZAE3	DJIND19360TL OPENV	EUR											
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	48,5900	48,5900	48,5900			48,5900		48,5600	20.000	48,6100	20.000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	48,1500	48,1500	48,1500			48,1500		48,1200	20.000	48,1700	20.000
Certificate	NL0012050173	DJIND19426TRL OPENH	EUR	45,0600	45,0600	45,0600			45,0600		45,0300	30.000	45,0800	30.000
Certificate	NL0012050165	DJIND19479TRL OPENH	EUR	44,6600	44,6600	44,6600			44,6600		44,6300	30.000	44,6800	30.000
Certificate	NL0012050280	DJIND19480TL OPENH	EUR	47,6400	47,6400	47,6400			47,6400		47,6100	20.000	47,6600	20.000
Certificate	DE000CE6FQ69	DJIND19500TL 0318Z	EUR	4,5850	4,5850	4,4950			4,4950		4,4900	150.000	4,5000	149.989
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	4,5750	4,5750	4,4850			4,4850		4,4800	150.000	4,4900	150.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	100.000	4,6500	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	100.000	4,6800	100.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	100.000	4,4200	100.000
Certificate	NL0012050272	DJIND19530TL OPENH	EUR	47,3000	47,3000	47,3000			47,3000		47,2700	20.000	47,3200	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050876	DJIND19580TL OPENH	EUR	46,9200	46,9200	46,9200			46,9200		46,8900	20.000	46,9400	20.000
Certificate	NL0012050140	DJIND19584TRL OPENH	EUR	43,7700	43,7700	43,7700			43,7700		43,7400	30.000	43,7900	30.000
Certificate	DE000VNG52S9	DJIND19588TL OPENV	EUR											
Certificate	DE000VNG6ZDW9	DJIND19590TL OPENV	EUR											
Certificate	DE000CD63ZV6	DJIND19599TL OPENZ	EUR	45,2200	45,2200	44,2800			44,2800		44,2600	15.000	44,2900	15.000
Certificate	NL0012051262	DJIND19630TL OPENH	EUR	46,5200	46,5200	46,5200			46,5200		46,4900	20.000	46,5400	20.000
Certificate	NL0012050132	DJIND19637TRL OPENH	EUR	43,3600	43,3600	43,3600			43,3600		43,3300	30.000	43,3800	30.000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	46,0500	46,0500	46,0500			46,0500		46,0200	20.000	46,0700	20.000
Certificate	NL0012212674	DJIND19720TRL OPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,6900	30.000	42,7400	30.000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4100	20.000	45,4600	20.000
Certificate	NL0012212658	DJIND19762TRL OPENH	EUR	42,3900	42,3900	42,3900			42,3900		42,3600	30.000	42,4100	30.000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	45,0600	45,0600	45,0600			45,0600		45,0300	20.000	45,0800	20.000
Certificate	DE000CD644H4	DJIND19790TL OPENZ	EUR	45,7100	45,7100	44,7400			44,7400		44,7300	15.000	44,7500	15.000
Certificate	NL0012051577	DJIND19803TRL OPENH	EUR	42,0900	42,0900	42,0900			42,0900		42,0600	30.000	42,1100	30.000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	44,8500	44,8500	44,8500			44,8500		44,8200	20.000	44,8700	20.000
Certificate	NL0012212187	DJIND19836TRL OPENH	EUR	41,5600	41,5600	41,5600			41,5600		41,5300	30.000	41,5800	30.000
Certificate	DE000VNG52T7	DJIND19838TL OPENV	EUR											
Certificate	DE000VNG6ZDY5	DJIND19840TL OPENV	EUR											
Certificate	DE000CD64177	DJIND19849TL OPENZ	EUR	43,1800	43,1800	42,2400			42,2400		42,2200	15.000	42,2500	15.000
Certificate	NL0012212153	DJIND19868TRL OPENH	EUR	41,5100	41,5100	41,5100			41,5100		41,4800	30.000	41,5300	30.000
Certificate	DE000CE6BKJ6	DJIND19953TL OPENZ	EUR	4,2350	4,2350	4,1350			4,1350		4,1300	150.000	4,1400	150.000
Certificate	NL0012052021	DJIND19957TRL OPENH	EUR	40,7200	40,7200	40,7200			40,7200		40,6900	30.000	40,7400	30.000
Certificate	NL0012205967	DJIND19973TRL OPENH	EUR	40,6500	40,6500	40,6500			40,6500		40,6200	30.000	40,6700	30.000
Certificate	NL0012305551	DJIND19991TRL OPENH	EUR	40,5500	40,5500	40,5500			40,5500		40,5200	30.000	40,5700	30.000
Certificate	DE000CE6FLA4	DJIND20000TL 0318Z	EUR	4,1750	4,1750	4,0850			4,0850		4,0800	150.000	4,0900	149.200
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	4,1750	4,1750	4,0850			4,0850		4,0800	150.000	4,0900	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	100.000	3,9500	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	100.000	4,2200	100.000
Certificate	NL0012204978	DJIND20037TRL OPENH	EUR	40,1200	40,1200	40,1200			40,1200		40,0900	30.000	40,1400	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	DE000VN65ZU5	DJIND20088TL OPENV	EUR											
Certificate	DE000VN6ZD04	DJIND20090TL OPENV	EUR											
Certificate	DE000CD643P9	DJIND20104TL OPENZ	EUR	41,1000	41,1000	40,1600				40,1600		15,000	40,1700	15,000
Certificate	NL0012546279	DJIND20104TRLOPENH	EUR	39,6000	39,6000	39,6000				39,6000	40,1400	30,000	39,6200	30,000
Certificate	NL0012180806	DJIND20163TRLOPENH	EUR	39,0200	39,0200	39,0200				39,0200		30,000	39,0400	30,000
Certificate	NL0012564264	DJIND20180TL OPENH	EUR	41,9000	41,9000	41,9000				41,9000		20,000	41,9200	20,000
Certificate	NL0012180764	DJIND20205TRLOPENH	EUR	38,7900	38,7900	38,7900				38,7900		30,000	38,8100	30,000
Certificate	NL0012111975	DJIND20240TL OPENB	EUR	43,1400	43,1400	43,1400				43,1400		10,000	43,1500	10,000
Certificate	NL0012180681	DJIND20288TRLOPENH	EUR	38,0700	38,0700	38,0700				38,0700		30,000	38,0900	30,000
Certificate	NL0012180657	DJIND20320TRLOPENH	EUR	37,8000	37,8000	37,8000				37,8000		30,000	37,8200	30,000
Certificate	DE000CE6BHN4	DJIND20355TL OPENZ	EUR	39,0400	39,0400	38,1000				38,1000		15,000	38,1100	15,000
Certificate	DE000VN66TQ1	DJIND20374TL OPENV	EUR											
Certificate	NL0012180590	DJIND20382TRLOPENH	EUR	37,2500	37,2500	37,2500				37,2500		30,000	37,2700	30,000
Certificate	NL0012180541	DJIND20434TRLOPENH	EUR	36,8000	36,8000	36,8000				36,8000		30,000	36,8200	30,000
Certificate	NL0012180509	DJIND20476TRLOPENH	EUR	36,5500	36,5500	36,5500				36,5500		30,000	36,5700	30,000
Certificate	DE000CV4YPF9	DJIND20500TL 0318Z	EUR	3,7650	3,7650	3,6750				3,6750		150,000	3,6800	150,000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,7650	3,7650	3,6750				3,6750		150,000	3,6800	150,000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	3,6000	3,6000	3,6000				3,6000		100,000	3,6000	100,000
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	3,8400	3,8400	3,8400				3,8400		100,000	3,8400	100,000
Certificate	NL0012180475	DJIND20507TRLOPENH	EUR	36,3400	36,3400	36,3400				36,3400		30,000	36,3600	30,000
Certificate	NL0012564256	DJIND20580TL OPENH	EUR	38,6800	38,6800	38,6800				38,6800		20,000	38,7000	20,000
Certificate	NL0012180400	DJIND20581TRLOPENH	EUR	35,6300	35,6300	35,6300				35,6300		30,000	35,6500	30,000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180368	DJIND20622TRLOPENH	EUR	35,3700	35,3700	35,3700				35,3700		30,000	35,3900	30,000
Certificate	DE000VN66U62	DJIND20654TL OPENV	EUR											
Certificate	NL0012180335	DJIND20654TRLOPENH	EUR	34,8700	34,8700	34,8700				34,8700		30,000	34,8900	30,000
Certificate	NL0012180285	DJIND20706TRLOPENH	EUR	34,6000	34,6000	34,6000				34,6000		30,000	34,6200	30,000
Certificate	DE000VL37JG8	DJIND20730TL OPENV	EUR											
Certificate	NL0012238968	DJIND20753TRLOPENH	EUR	34,3300	34,3300	34,3300				34,3300		30,000	34,3500	30,000
Certificate	NL0012564249	DJIND20780TL OPENH	EUR	37,2800	37,2800	37,2800				37,2800		20,000	37,3000	20,000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238919	DJIND20804TRLOPENH	EUR	33,8000	33,8000	33,8000				33,8000		30,000	33,8200	30,000
Certificate	DE000CE6CQB8	DJIND20820TL OPENZ	EUR	37,4100	37,4100	36,4600				36,4600		15,000	36,4700	15,000
Certificate	DE000CE6BQ63	DJIND20822TL OPENZ	EUR	3,5250	3,5250	3,4250	2106,0000	1	3,4250	600	3,4200	150,000	3,4300	149,000
Certificate	NL0012238869	DJIND20856TRLOPENH	EUR	33,3700	33,3700	33,3700				33,3700		30,000	33,3900	30,000
Certificate	NL0012238836	DJIND20887TRLOPENH	EUR	33,0400	33,0400	33,0400				33,0400		30,000	33,0600	30,000
Certificate	NL0012306906	DJIND20925TRLOPENH	EUR	32,8500	32,8500	32,8500				32,8500		30,000	32,8700	30,000
Certificate	NL0012307169	DJIND20969TRLOPENH	EUR	32,4900	32,4900	32,4900				32,4900		30,000	32,5100	30,000
Certificate	NL0012564231	DJIND20980TL OPENH	EUR	35,6500	35,6500	35,6500				35,6500		20,000	35,6700	20,000
Certificate	DE000CV52620	DJIND21000TL 0318C	EUR	3,2700	3,2700	3,2700				3,2700		100,000	3,2700	100,000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,3550	3,3550	3,2650				3,2650		150,000	3,2700	150,000
Certificate	DE000CV4ZWT3	DJIND21000TL 0618Z	EUR	3,3550	3,3550	3,2650				3,2650		150,000	3,2700	150,000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	3,4500	3,4500	3,4500				3,4500		100,000	3,4500	100,000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	3,1700	3,1700	3,1700				3,1700		100,000	3,1700	100,000
Certificate	NL0012308761	DJIND21004TRLOPENH	EUR	32,2000	32,2000	32,2000				32,2000		30,000	32,2200	30,000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR	36,8700	36,8700	36,8700				36,8700		10,000	36,8800	10,000
Certificate	NL0012308720	DJIND21045TRLOPENH	EUR	31,8900	31,8900	31,8900				31,8900		30,000	31,9100	30,000
Certificate	NL0012308712	DJIND21055TRLOPENH	EUR	31,7800	31,7800	31,7800				31,7800		30,000	31,8000	30,000
Certificate	DE000CE6DGS1	DJIND21065TL OPENZ	EUR	3,3250	3,3250	3,2250				3,2250		150,000	3,2300	150,000
Certificate	NL0012309223	DJIND21104TRLOPENH	EUR	31,4200	31,4200	31,4200				31,4200		30,000	31,4400	30,000
Certificate	NL0012312326	DJIND21158TRLOPENH	EUR	30,8600	30,8600	30,8600				30,8600		30,000	30,8800	30,000
Certificate	DE000VL2FNX9	DJIND21161TL OPENV	EUR											
Certificate	NL0012438022	DJIND21177TRLOPENH	EUR	30,8300	30,8300	30,8300				30,8300		30,000	30,8500	30,000
Certificate	NL0012313613	DJIND21209TRLOPENH	EUR	30,4600	30,4600	30,4600				30,4600		30,000	30,4800	30,000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	33,6900	33,6900	33,6900				33,6900		20,000	33,7100	20,000
Certificate	DE000VL37JH6	DJIND21230TL OPENV	EUR											
Certificate	NL0012314264	DJIND21248TRLOPENH	EUR	30,2300	30,2300	30,2300				30,2300		30,000	30,2500	30,000
Certificate	NL0012329833	DJIND21286TRLOPENH	EUR	29,9400	29,9400	29,9400				29,9400		30,000	29,9600	30,000
Certificate	NL0012329858	DJIND21307TRLOPENH	EUR	29,7100	29,7100	29,7100				29,7100		30,000	29,7300	30,000
Certificate	DE000CE6DLG6	DJIND21322TL OPENZ	EUR	3,1150	3,1150	3,0150				3,0150		150,000	3,0200	150,000
Certificate	NL0012329882	DJIND21338TRLOPENH	EUR	29,4000	29,4000	29,4000				29,4000		30,000	29,4200	30,000
Certificate	NL0012329924	DJIND21379TRLOPENH	EUR	29,1400	29,1400	29,1400				29,1400		30,000	29,1600	30,000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	32,2100	32,2100	32,2100				32,2100		20,000	32,2300	20,000
Certificate	NL0012368583	DJIND21426TRLOPENH	EUR	28,7900	28,7900	28,7900				28,7900		30,000	28,8100	30,000
Certificate	NL0012368252	DJIND21456TRLOPENH	EUR	28,4300	28,4300	28,4300				28,4300		30,000	28,4500	30,000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	2,9450	2,9450	2,8550				2,8550		150,000	2,8600	150,000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,9550	2,9550	2,8550				2,8550		150,000	2,8600	150,000
Certificate	DE000CV50SS0	DJIND21500TL OPENC	EUR	2,7900	2,7900	2,7900				2,7900		100,000	2,7900	100,000
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	3,0300	3,0300	3,0300				3,0300		100,000	3,0300	100,000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR	32,9300	32,9300	32,9300				32,9300		10,000	32,9400	10,000
Certificate	NL0012371330	DJIND21521TRLOPENH	EUR	27,7800	27,7800	27,7800				27,7800		30,000	27,8000	30,000
Certificate	DE000CE6E0H7	DJIND21571TL OPENZ	EUR	2,9050	2,9050	2,8150				2,8150		150,000	2,8200	149,980

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012281661	DJIND21593BL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,9000	10.000	27,9200	10.000
Certificate	NL0012538540	DJIND21621TRLOPENH	EUR	27,2300	27,2300	27,2300			27,2300		27,2000	30.000	27,2500	30.000
Certificate	NL0012555239	DJIND21620TL OPENH	EUR	30,3200	30,3200	30,3200			30,3200		30,2900	20.000	30,3400	20.000
Certificate	NL0012373419	DJIND21664TRLOPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8000	30.000	26,8500	30.000
Certificate	DE000VL2FVA0	DJIND21704TL OPENV	EUR											
Certificate	NL0012374458	DJIND21725TRLOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2700	30.000	26,3200	30.000
Certificate	DE000VL37J2	DJIND21730TL OPENV	EUR											
Certificate	NL0012374441	DJIND21735TRLOPENH	EUR	26,2600	26,2600	26,2600			26,2600		26,2300	30.000	26,2800	30.000
Certificate	NL0012494363	DJIND21740TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	10.000	31,2400	10.000
Certificate	NL0012374417	DJIND21766TRLOPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9400	30.000	25,9900	30.000
Certificate	NL0012374615	DJIND21814TRLOPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5400	30.000	25,5900	30.000
Certificate	NL0012555221	DJIND21820TL OPENH	EUR	28,7200	28,7200	28,7200			28,7200		28,6900	20.000	28,7400	20.000
Certificate	DE000CE6E592	DJIND21820TL OPENZ	EUR	2,7050	2,7050	2,6150			2,6150		2,6100	150.000	2,6200	150.000
Certificate	DE000CE6E697	DJIND21840TL OPENZ	EUR	29,0900	29,0900	28,1400			28,1400		28,1200	15.000	28,1500	15.000
Certificate	NL0012431670	DJIND21844TRLOPENH	EUR	25,3300	25,3300	25,3300			25,3300		25,3000	30.000	25,3500	30.000
Certificate	NL0012517841	DJIND21877TRLOPENH	EUR	25,0100	25,0100	25,0100			25,0100		24,9800	30.000	25,0300	30.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21927TRLOPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6000	30.000	24,6500	30.000
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21940TL OPENB	EUR	29,6100	29,6100	29,6100			29,6100		29,6000	10.000	29,6200	10.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21978TRLOPENH	EUR	24,2500	24,2500	24,2500			24,2500		24,2200	30.000	24,2700	30.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	100.000	2,4500	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,5350	2,5350	2,4450			2,4450		2,4400	150.000	2,4500	150.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,5450	2,5450	2,4550			2,4550		2,4500	150.000	2,4600	150.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	NL0012519193	DJIND22019TRLOPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9100	30.000	23,9600	30.000
Certificate	NL0012555213	DJIND22020TL OPENH	EUR	27,1200	27,1200	27,1200			27,1200		27,0900	20.000	27,1400	20.000
Certificate	NL0012519615	DJIND22057TRLOPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5700	30.000	23,6200	30.000
Certificate	DE000CE6ETX2	DJIND22063TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	150.000	2,4200	150.000
Certificate	NL0012519573	DJIND22098TRLOPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2200	30.000	23,2700	30.000
Certificate	NL0012519862	DJIND22115TRLOPENH	EUR	23,0600	23,0600	23,0600			23,0600		23,0300	30.000	23,0800	30.000
Certificate	NL0012519847	DJIND22136TRLOPENH	EUR	22,9000	22,9000	22,9000			22,9000		22,8700	30.000	22,9200	30.000
Certificate	NL0012524268	DJIND22179TRLOPENH	EUR	22,6000	22,6000	22,6000			22,6000		22,5700	30.000	22,6200	30.000
Certificate	NL0012499479	DJIND22194BL OPENB	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	10.000	23,0000	10.000
Certificate	NL0012524235	DJIND22210TRLOPENH	EUR	22,2500	22,2500	22,2500			22,2500		22,2200	30.000	22,2700	30.000
Certificate	NL0012555205	DJIND22220TL OPENH	EUR	25,6500	25,6500	25,6500			25,6500		25,6200	20.000	25,6700	20.000
Certificate	DE000VL2FW03	DJIND22220TL OPENV	EUR											
Certificate	DE000VL37JK0	DJIND22230TL OPENV	EUR											
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	100.000	2,2500	100.000
Certificate	NL0012541486	DJIND22263TRLOPENH	EUR	21,9500	21,9500	21,9500			21,9500		21,9200	30.000	21,9700	30.000
Certificate	NL0012524169	DJIND22281TRLOPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	30.000	21,6900	30.000
Certificate	NL0012524151	DJIND22292TRLOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6500	30.000	21,7000	30.000
Certificate	NL0012541478	DJIND22303TRLOPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4100	30.000	21,4600	30.000
Certificate	NL0012541460	DJIND22313TRLOPENH	EUR	21,5000	21,5000	21,5000			21,5000		21,4700	30.000	21,5200	30.000
Certificate	DE000CE6F066	DJIND22315TL OPENZ	EUR	2,3050	2,3050	2,2050			2,2050		2,2000	150.000	2,2100	150.000
Certificate	NL0012499834	DJIND22320TL OPENB	EUR	26,5800	26,5800	26,5800			26,5800		26,5700	10.000	26,5900	10.000
Certificate	NL0012524714	DJIND22325TRLOPENH	EUR	21,3800	21,3800	21,3800			21,3800		21,3500	30.000	21,4000	30.000
Certificate	NL0012524698	DJIND22345TRLOPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0800	30.000	21,1300	30.000
Certificate	NL0012524672	DJIND22365TRLOPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9300	30.000	20,9800	30.000
Certificate	NL0012535561	DJIND22378TRLOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9700	30.000	21,0200	30.000
Certificate	NL0012501423	DJIND22394BL OPENB	EUR	21,7600	21,7600	21,3500	1088,0000	1	21,3500		21,3400	10.000	21,3600	10.000
Certificate	NL0012535553	DJIND22398TRLOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7400	30.000	20,7900	30.000
Certificate	NL0012535546	DJIND22408TRLOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6000	30.000	20,6500	30.000
Certificate	NL0012535538	DJIND22419TRLOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,4900	30.000	20,5400	30.000
Certificate	NL0012555197	DJIND22420TL OPENH	EUR	24,1600	24,1600	24,1600			24,1600		24,1300	20.000	24,1800	20.000
Certificate	NL0012535520	DJIND22429TRLOPENH	EUR	20,5800	20,5800	20,5800			20,5800		20,5500	30.000	20,6000	30.000
Certificate	NL0012535512	DJIND22439TRLOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4300	30.000	20,4800	30.000
Certificate	NL0012535504	DJIND22449TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3400	30.000	20,3900	30.000
Certificate	NL0012525372	DJIND22468TRLOPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1700	30.000	20,2200	30.000
Certificate	NL0012525356	DJIND22488TRLOPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0700	30.000	20,1200	30.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,1250	2,1250	2,0350			2,0350		2,0300	150.000	2,0400	150.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	2,1250	2,1250	2,0450			2,0450		2,0400	150.000	2,0500	150.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,3700	2,3700	2,3000	639,9000	1	2,3000		2,2900	100.000	2,3000	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012535496	DJIND22500TRLOPENH	EUR	20,0200	20,0200	20,0200			20,0200		19,9900	30.000	20,0400	30.000
Certificate	NL0012535488	DJIND22510TRLOPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,8900	30.000	19,9400	30.000
Certificate	NL0012526065	DJIND22526TRLOPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7500	30.000	19,8000	30.000
Certificate	NL0012535470	DJIND22540TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	30.000	19,6000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535462	DJIND22550TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5100	30,000	19,5600	30,000
Certificate	DE000CE6F1K8	DJIND22558TL OPENZ	EUR	2,1050	2,1050	2,0050			2,0050		2,0000	150,000	2,0100	150,000
Certificate	NL0012535454	DJIND22561TRLOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	30,000	19,5200	30,000
Certificate	NL0012535447	DJIND22571TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3300	30,000	19,3800	30,000
Certificate	NL0012535439	DJIND22581TRLOPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3300	30,000	19,3800	30,000
Certificate	NL0012535421	DJIND22591TRLOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1600	30,000	19,2100	30,000
Certificate	NL0012502272	DJIND22601BL OPENB	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	10,000	19,6700	10,000
Certificate	NL0012535413	DJIND22601TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1000	30,000	19,1500	30,000
Certificate	NL0012535405	DJIND22611TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	30,000	19,1000	30,000
Certificate	NL0012555189	DJIND22620TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2400	20,000	22,2900	20,000
Certificate	NL0012535397	DJIND22621TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8500	30,000	18,9000	30,000
Certificate	NL0012535389	DJIND22632TRLOPENH	EUR	18,8800	18,8800	18,8800			18,8800		18,8500	30,000	18,9000	30,000
Certificate	NL0012535371	DJIND22642TRLOPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7700	30,000	18,8200	30,000
Certificate	NL0012535363	DJIND22652TRLOPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5300	30,000	18,5800	30,000
Certificate	NL0012535355	DJIND22662TRLOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5800	30,000	18,6300	30,000
Certificate	NL0012527600	DJIND22679TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4600	30,000	18,5100	30,000
Certificate	NL0012527584	DJIND22700TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2100	30,000	18,2600	30,000
Certificate	NL0012535348	DJIND22713TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,0800	30,000	18,1300	30,000
Certificate	NL0012535330	DJIND22723TRLOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,0800	30,000	18,1300	30,000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	10,000	23,3000	10,000
Certificate	DE000VL37JL8	DJIND22730TL OPENV	EUR											
Certificate	NL0012535322	DJIND22733TRLOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0400	30,000	18,0900	30,000
Certificate	DE000VL37JM6	DJIND22743TL OPENV	EUR											
Certificate	NL0012535314	DJIND22743TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		17,9900	30,000	18,0400	30,000
Certificate	NL0012535306	DJIND22753TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8100	30,000	17,8600	30,000
Certificate	NL0012535298	DJIND22763TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6000	30,000	17,6500	30,000
Certificate	NL0012535280	DJIND22774TRLOPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7500	30,000	17,8000	30,000
Certificate	NL0012535272	DJIND22784TRLOPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,5800	30,000	17,6300	30,000
Certificate	NL0012535264	DJIND22794TRLOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4600	30,000	17,5100	30,000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100,000	1,8000	100,000
Certificate	NL0012503114	DJIND22801BL OPENB	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10,000	18,0300	10,000
Certificate	NL0012535256	DJIND22804TRLOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,3900	30,000	17,4400	30,000
Certificate	DE000CE6F4T3	DJIND22811TL OPENZ	EUR	1,8950	1,8950	1,8050			1,8050		1,8000	150,000	1,8100	149,750
Certificate	NL0012535249	DJIND22814TRLOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30,000	17,2700	30,000
Certificate	NL0012555171	DJIND22820TL OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,8800	20,000	20,9300	20,000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	17,4850	17,4850	17,4850			17,4850		17,4700	50,000	17,5000	50,000
Certificate	NL0012528194	DJIND22834TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2100	30,000	17,2600	30,000
Certificate	NL0012535231	DJIND22845TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,1900	30,000	17,2400	30,000
Certificate	NL0012528160	DJIND22864TRLOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0000	30,000	17,0500	30,000
Certificate	DE000CE6F4Y3	DJIND22870TL OPENZ	EUR	20,8300	20,8300	19,8800			19,8800		19,8600	15,000	19,8900	15,000
Certificate	NL0012535223	DJIND22875TRLOPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6400	30,000	16,6900	30,000
Certificate	NL0012535215	DJIND22885TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	30,000	16,8300	30,000
Certificate	NL0012535207	DJIND22895TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	30,000	16,6600	30,000
Certificate	NL0012535199	DJIND22905TRLOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6300	30,000	16,6800	30,000
Certificate	NL0012535181	DJIND22916TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6100	30,000	16,6600	30,000
Certificate	NL0012503197	DJIND22920TL OPENB	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	10,000	21,7900	10,000
Certificate	NL0012535173	DJIND22926TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	30,000	16,5100	30,000
Certificate	NL0012535165	DJIND22936TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	30,000	16,2400	30,000
Certificate	NL0012535157	DJIND22946TRLOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	30,000	16,3800	30,000
Certificate	NL0012535140	DJIND22956TRLOPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2500	30,000	16,3000	30,000
Certificate	NL0012535132	DJIND22966TRLOPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1400	30,000	16,1900	30,000
Certificate	NL0012535124	DJIND22977TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0400	30,000	16,0900	30,000
Certificate	NL0012528772	DJIND22992TRLOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	30,000	15,9500	30,000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,7150	1,7150	1,6250			1,6250		1,6200	150,000	1,6300	150,000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,7150	1,7150	1,6350			1,6350		1,6300	150,000	1,6400	150,000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100,000	1,6300	100,000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	100,000	1,9000	100,000
Certificate	NL0012511711	DJIND23001BL OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10,000	16,4000	10,000
Certificate	NL0012535116	DJIND23007TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6100	30,000	15,6600	30,000
Certificate	NL0012535108	DJIND23017TRLOPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7500	30,000	15,8000	30,000
Certificate	NL0012555163	DJIND23020TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2200	20,000	19,2700	20,000
Certificate	NL0012535090	DJIND23027TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6300	30,000	15,6800	30,000
Certificate	NL0012529614	DJIND23040TRLOPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4200	30,000	15,4700	30,000
Certificate	NL0012529606	DJIND23050TRLOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4400	30,000	15,4900	30,000
Certificate	DE000CE6FPS7	DJIND23052TL OPENZ	EUR	1,6950	1,6950	1,6050			1,6050		1,6000	150,000	1,6100	150,000
Certificate	NL0012529598	DJIND23060TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4100	30,000	15,4600	30,000
Certificate	NL0012529580	DJIND23071TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,2800	30,000	15,3300	30,000
Certificate	NL0012537013	DJIND23085TRLOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	30,000	15,1000	30,000
Certificate	NL0012537005	DJIND23096TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1400	30,000	15,1900	30,000
Certificate	NL0012529549	DJIND23111TRLOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0000	30,000	15,0500	30,000
Certificate	NL0012509103	DJIND23120TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	10,000	20,2100	10,000
Certificate	NL0012529531	DJIND23121TRLOPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,9100	30,000	14,9600	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	NL0012529523	DJIND23132TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8200	30.000	14,8700	30.000
Certificate	NL0012537823	DJIND23140TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7600	30.000	14,8100	30.000
Certificate	NL0012537815	DJIND23150TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	30.000	14,4700	30.000
Certificate	NL0012537807	DJIND23160TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	30.000	14,4700	30.000
Certificate	NL0012537799	DJIND23170TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4200	30.000	14,4700	30.000
Certificate	NL0012537781	DJIND23180TRLOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3800	30.000	14,4300	30.000
Certificate	NL0012538235	DJIND23198TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3000	30.000	14,3500	30.000
Certificate	DE000VL5RWV6	DJIND23210TL OPENV	EUR											
Certificate	NL0012538839	DJIND23214TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1100	30.000	14,1600	30.000
Certificate	NL0012512750	DJIND23215BL OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	10.000	14,6400	10.000
Certificate	NL0012555155	DJIND23220TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4100	20.000	17,4600	20.000
Certificate	NL0012538821	DJIND23224TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	30.000	14,0800	30.000
Certificate	DE000VL5RWV2	DJIND23233TL OPENV	EUR											
Certificate	NL0012538813	DJIND23235TRLOPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9300	30.000	13,9800	30.000
Certificate	NL0012538805	DJIND23245TRLOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8500	30.000	13,9000	30.000
Certificate	NL0012542310	DJIND23256TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7700	30.000	13,8200	30.000
Certificate	NL0012546600	DJIND23264TRLOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	30.000	13,6500	30.000
Certificate	NL0012543599	DJIND23279TRLOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5600	30.000	13,6100	30.000
Certificate	NL0012543581	DJIND23290TRLOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5500	30.000	13,6000	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	183,5500	183,5500	183,4500			183,4500		183,0000	1.000	183,9000	1.000
Certificate	NL0012543573	DJIND23300TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4500	30.000	13,5000	30.000
Certificate	DE000CV4YVE0	DJIND23310TL OPENZ	EUR	1,4850	1,4850	1,3950			1,3950		1,3900	150.000	1,4000	149.300
Certificate	NL0012543565	DJIND23310TRLOPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3600	30.000	13,4100	30.000
Certificate	NL0012543557	DJIND23320TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2500	30.000	13,3000	30.000
Certificate	NL0012543540	DJIND23330TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1700	30.000	13,2200	30.000
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR	13,4550	13,4550	13,4550			13,4550		13,4400	50.000	13,4700	50.000
Certificate	NL0012543532	DJIND23340TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1100	30.000	13,1600	30.000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	10.000	18,3900	10.000
Certificate	NL0012543524	DJIND23350TRLOPENH	EUR	13,0100	13,0100	13,0100			13,0100		12,9800	30.000	13,0300	30.000
Certificate	NL0012543516	DJIND23360TRLOPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8500	30.000	12,9000	30.000
Certificate	NL0012543508	DJIND23370TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8600	30.000	12,9100	30.000
Certificate	NL0012573091	DJIND23386TRLOPENH	EUR	12,7600	12,7600	12,7600			12,7600		12,7300	30.000	12,7800	30.000
Certificate	NL0012573083	DJIND23396TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4000	30.000	12,4500	30.000
Certificate	NL0012573315	DJIND23400TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	20.000	16,1700	20.000
Certificate	NL0012573075	DJIND23406TRLOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	30.000	12,3700	30.000
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012687131	DJIND23413BL OPENB	EUR	14,0400	14,1800	13,0200	2815,0000	2	13,0200	200	13,0100	10.000	13,0300	10.000
Certificate	NL0012573067	DJIND23416TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3500	30.000	12,4000	30.000
Certificate	NL0012573059	DJIND23426TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4100	30.000	12,4600	30.000
Certificate	NL0012573042	DJIND23436TRLOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,1800	30.000	12,2300	30.000
Certificate	NL0012573034	DJIND23446TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30.000	12,2900	30.000
Certificate	NL0012573026	DJIND23456TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1600	30.000	12,2100	30.000
Certificate	NL0012573018	DJIND23466TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0400	30.000	12,0900	30.000
Certificate	NL0012573000	DJIND23476TRLOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8500	30.000	11,9000	30.000
Certificate	NL0012572994	DJIND23486TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8000	30.000	11,8500	30.000
Certificate	NL0012572986	DJIND23496TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	30.000	11,8900	30.000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,3150	1,3150	1,2250			1,2250		1,2200	150.000	1,2300	149.000
Certificate	DE000CQ5A248	DJIND23500TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2300	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,3900	20.000	15,4400	20.000
Certificate	NL0012572978	DJIND23506TRLOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	30.000	11,5900	30.000
Certificate	NL0012520043	DJIND23506TRRSOPENH	EUR											
Certificate	NL0012572960	DJIND23516TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	30.000	11,6200	30.000
Certificate	NL0012520035	DJIND23516TRRSOPENH	EUR											
Certificate	NL0012572952	DJIND23526TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	30.000	11,5100	30.000
Certificate	NL0012520027	DJIND23526TRRSOPENH	EUR											
Certificate	NL0012687438	DJIND23530TL OPENB	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10.000	16,9500	10.000
Certificate	NL0012572945	DJIND23536TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	30.000	11,5500	30.000
Certificate	NL0012572937	DJIND23546TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3700	30.000	11,4200	30.000
Certificate	DE000CV50764	DJIND23551TL OPENZ	EUR	1,2950	1,2950	1,1950			1,1950		1,1900	150.000	1,2000	150.000
Certificate	NL0012572929	DJIND23556TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1300	30.000	11,1800	30.000
Certificate	NL0012572911	DJIND23566TRLOPENH	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	30.000	11,2900	30.000
Certificate	NL0012572903	DJIND23576TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	30.000	11,1900	30.000
Certificate	NL0012572895	DJIND23586TRLOPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0700	30.000	11,1200	30.000
Certificate	NL0012572887	DJIND23596TRLOPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9200	30.000	10,9700	30.000
Certificate	NL0012573299	DJIND23600TL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5200	20.000	14,5700	20.000
Certificate	NL0012572879	DJIND23606TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	30.000	11,0000	30.000
Certificate	NL0012687750	DJIND23613BL OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	10.000	11,3900	10.000
Certificate	NL0012572861	DJIND23616TRLOPENH	EUR	12,1500	12,1500	10,8900	59036,8500	1	10,8900	4859	10,8600	30.000	10,9100	30.000
Certificate	NL0012572853	DJIND23626TRLOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8100	30.000	10,8600	30.000
Certificate	NL0012572846	DJIND23636TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30.000	10,6100	30.000
Certificate	NL0012572838	DJIND23647TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	30.000	10,6700	30.000
Certificate	NL0012572820	DJIND23657TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5200	30.000	10,5700	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	NL0012572812	DJIND23667TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	30,000	10,4000	30,000
Certificate	NL0012572804	DJIND23677TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	30,000	10,4400	30,000
Certificate	NL0012572796	DJIND23687TRLOPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2000	30,000	10,2500	30,000
Certificate	NL0012572788	DJIND23697TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	30,000	10,2900	30,000
Certificate	NL0012573281	DJIND23700TL OPENH	EUR	13,6400	13,6400	13,6400			13,6400		13,6100	20,000	13,6600	20,000
Certificate	NL0012572770	DJIND23707TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	30,000	9,9500	30,000
Certificate	NL0012574552	DJIND23726TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	30,000	10,0200	30,000
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	10,000	15,3500	10,000
Certificate	NL0012574545	DJIND23736TRLOPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	30,000	9,9500	30,000
Certificate	NL0012574537	DJIND23746TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	30,000	9,8500	30,000
Certificate	NL0012574529	DJIND23756TRLOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	30,000	9,7900	30,000
Certificate	NL0012574511	DJIND23766TRLOPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5700	30,000	9,6200	30,000
Certificate	NL0012574503	DJIND23776TRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5600	30,000	9,6100	30,000
Certificate	NL0012574495	DJIND23786TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	30,000	9,3200	30,000
Certificate	NL0012574487	DJIND23796TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2000	30,000	9,2500	30,000
Certificate	NL0012573273	DJIND23800TL OPENH	EUR	13,5700	13,5700	13,0100	14921,5000	2	13,0100	1100	12,9800	20,000	13,0300	20,000
Certificate	DE000CV50772	DJIND23802TL OPENZ	EUR	1,0850	1,0850	0,9950			0,9950		0,9900	150,000	1,0000	150,000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR	9,5650	9,5650	9,5650			9,5650		9,5500	50,000	9,5800	50,000
Certificate	NL0012574479	DJIND23806TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	30,000	9,3800	30,000
Certificate	NL0012687768	DJIND23813BL OPENB	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	10,000	9,7500	10,000
Certificate	NL0012574461	DJIND23816TRLOPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,2800	30,000	9,3300	30,000
Certificate	NL0012574453	DJIND23826TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	30,000	9,0700	30,000
Certificate	NL0012574446	DJIND23836TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30,000	9,0200	30,000
Certificate	NL0012574438	DJIND23846TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	30,000	9,0700	30,000
Certificate	NL0012574420	DJIND23856TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9700	30,000	9,0200	30,000
Certificate	NL0012574412	DJIND23866TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7000	30,000	8,7500	30,000
Certificate	NL0012574404	DJIND23876TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7100	30,000	8,7600	30,000
Certificate	DE000CV50830	DJIND23880TL OPENZ	EUR	12,6600	12,6600	11,7000			11,7000		11,6800	15,000	11,7100	15,000
Certificate	NL0012574396	DJIND23886TRLOPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	30,000	8,6100	30,000
Certificate	NL0012574388	DJIND23897TRLOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	30,000	8,4800	30,000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012573265	DJIND23900TL OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9900	20,000	12,0400	20,000
Certificate	NL0012574370	DJIND23907TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	30,000	8,5400	30,000
Certificate	NL0012574362	DJIND23917TRLOPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4100	30,000	8,4600	30,000
Certificate	NL0012574354	DJIND23927TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2400	30,000	8,2900	30,000
Certificate	NL0012688097	DJIND23930TL OPENB	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	10,000	13,7600	10,000
Certificate	NL0012574347	DJIND23937TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	30,000	8,1500	30,000
Certificate	NL0012574339	DJIND23947TRLOPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	30,000	8,2500	30,000
Certificate	NL0012574321	DJIND23957TRLOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	30,000	8,0200	30,000
Certificate	NL0012574313	DJIND23967TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	30,000	8,0700	30,000
Certificate	NL0012574305	DJIND23977TRLOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9200	30,000	7,9700	30,000
Certificate	NL0012574297	DJIND23987TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	30,000	7,7800	30,000
Certificate	NL0012574289	DJIND23997TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	30,000	7,7200	30,000
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	0,9050	0,9050	0,8250			0,8250		0,8200	150,000	0,8300	149,600
Certificate	DE000CC5A255	DJIND24000TL OPENC	EUR	0,8900	0,9800	0,8200	464,5000	3	0,8200	500	0,8100	100,000	0,8200	100,000
Certificate	NL0012574271	DJIND24007TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6100	30,000	7,6600	30,000
Certificate	NL0012578090	DJIND24010TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	20,000	11,3100	20,000
Certificate	NL0012688485	DJIND24011BL OPENB	EUR	9,5000	9,5000	8,1200	9500,0000	1	8,1200	1000	8,1100	10,000	8,1300	10,000
Certificate	NL0012574263	DJIND24017TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	30,000	7,6000	30,000
Certificate	NL0012574255	DJIND24027TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4700	30,000	7,5200	30,000
Certificate	NL0012574248	DJIND24037TRLOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	30,000	7,4400	30,000
Certificate	NL0012574230	DJIND24047TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3600	30,000	7,4100	30,000
Certificate	NL0012574222	DJIND24057TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,2800	30,000	7,3300	30,000
Certificate	NL0012574214	DJIND24067TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1700	30,000	7,2200	30,000
Certificate	DE000CV509H7	DJIND24069TL OPENZ	EUR	0,8650	0,8650	0,7750			0,7750		0,7700	150,000	0,7800	150,000
Certificate	NL0012574206	DJIND24077TRLOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30,000	7,1900	30,000
Certificate	NL0012574198	DJIND24087TRLOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	30,000	6,9000	30,000
Certificate	NL0012574180	DJIND24097TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,8800	30,000	6,9300	30,000
Certificate	NL0012574172	DJIND24107TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,8900	30,000	6,9400	30,000
Certificate	NL0012578082	DJIND24110TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	20,000	10,5400	20,000
Certificate	NL0012577647	DJIND24121TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6600	30,000	6,7100	30,000
Certificate	NL0012688980	DJIND24130TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	10,000	12,1700	10,000
Certificate	NL0012577639	DJIND24131TRLOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,4900	30,000	6,5400	30,000
Certificate	NL0012574636	DJIND24144TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	30,000	6,6700	30,000
Certificate	NL0012574628	DJIND24154TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	30,000	6,4500	30,000
Certificate	NL0012574610	DJIND24164TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3700	30,000	6,4200	30,000
Certificate	NL0012577621	DJIND24181TRLOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	30,000	6,3800	30,000
Certificate	NL0012577613	DJIND24191TRLOPENH	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	30,000	6,1600	30,000
Certificate	NL0012577605	DJIND24201TRLOPENH	EUR	7,3300	8,3200	6,0400	391,2500	2	6,0400	50	6,0100	30,000	6,0600	30,000
Certificate	NL0012689806	DJIND24202BL OPENB	EUR	7,8200	7,8200	6,5500	4684,1800	1	6,5500	599	6,5400	10,000	6,5600	10,000
Certificate	NL0012578074	DJIND24210TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	20,000	9,6900	20,000
Certificate	NL0012577597	DJIND24211TRLOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	30,000	5,9700	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012577589	DJIND24221TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30.000	5,9300	30.000
Certificate	NL0012577571	DJIND24232TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	30.000	5,9300	30.000
Certificate	NL0012577563	DJIND24242TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	30.000	5,7800	30.000
Certificate	NL0012577555	DJIND24252TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7100	30.000	5,7600	30.000
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012577548	DJIND24262TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	30.000	5,6400	30.000
Certificate	NL0012577530	DJIND24272TRLOPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	30.000	5,5600	30.000
Certificate	NL0012577522	DJIND24282TRLOPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	30.000	5,4100	30.000
Certificate	NL0012577514	DJIND24292TRLOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	30.000	5,4000	30.000
Certificate	NL0012577506	DJIND24302TRLOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	30.000	5,3200	30.000
Certificate	DE000VL76JM4	DJIND24305TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6300	50.000	5,6600	50.000
Certificate	NL0012578066	DJIND24310TL OPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,8800	20.000	8,9300	20.000
Certificate	NL0012577498	DJIND24312TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	30.000	5,2800	30.000
Certificate	DE000CV87G35	DJIND24315TL OPENZ	EUR	0,6650	0,6650	0,5750			0,5750		0,5700	150.000	0,5800	150.000
Certificate	NL0012577480	DJIND24322TRLOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	30.000	5,2400	30.000
Certificate	NL0012688998	DJIND24330TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	10.000	10,5800	10.000
Certificate	NL0012577472	DJIND24332TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	30.000	5,0800	30.000
Certificate	NL0012577464	DJIND24342TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	30.000	5,0400	30.000
Certificate	NL0012577456	DJIND24352TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,7900	30.000	4,8400	30.000
Certificate	NL0012577449	DJIND24362TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8100	30.000	4,8600	30.000
Certificate	NL0012577431	DJIND24372TRLOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	30.000	4,8000	30.000
Certificate	NL0012577423	DJIND24382TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5500	30.000	4,6000	30.000
Certificate	NL0012577415	DJIND24392TRLOPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	30.000	4,5700	30.000
Certificate	NL0012689814	DJIND24402BL OPENB	EUR	6,1200	6,3300	4,9200	27656,2500	19	4,9200	4900	4,9100	10.000	4,9300	10.000
Certificate	NL0012577407	DJIND24402TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3900	30.000	4,4400	30.000
Certificate	NL0012578058	DJIND24410TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		7,9900	20.000	8,0400	20.000
Certificate	NL0012577399	DJIND24412TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	30.000	4,4800	30.000
Certificate	NL0012580229	DJIND24423TRLOPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3800	30.000	4,4300	30.000
Certificate	NL0012580211	DJIND24433TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	30.000	4,3100	30.000
Certificate	NL0012580203	DJIND24443TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	30.000	4,1300	30.000
Certificate	NL0012580195	DJIND24453TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	30.000	4,1500	30.000
Certificate	NL0012580187	DJIND24463TRLOPENH	EUR	4,0200	4,0900	4,0200	88,4400	1	4,0900	22	4,0600	30.000	4,1100	30.000
Certificate	NL0012580179	DJIND24473TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	30.000	3,8700	30.000
Certificate	NL0012580161	DJIND24483TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	30.000	3,9300	30.000
Certificate	NL0012580153	DJIND24493TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	30.000	3,7300	30.000
Certificate	DE000CV87GE3	DJIND24500TL 0618Z	EUR	0,5150	0,5150	0,4150			0,4150		0,4100	150.000	0,4200	150.000
Certificate	NL0012580146	DJIND24503TRLOPENH	EUR	3,5500	3,5900	3,5500	2629,5000	4	3,6900	600	3,6600	30.000	3,7100	30.000
Certificate	NL0012578041	DJIND24510TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1900	20.000	7,2400	20.000
Certificate	NL0012580138	DJIND24513TRLOPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	30.000	3,7200	30.000
Certificate	NL0012580120	DJIND24523TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	30.000	3,4700	30.000
Certificate	NL0012690127	DJIND24530TL OPENB	EUR	10,0000	11,0000	9,0300	5520,0000	4	9,0300	550	9,0200	10.000	9,0400	10.000
Certificate	NL0012580112	DJIND24533TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4400	30.000	3,4900	30.000
Certificate	NL0012580104	DJIND24543TRLOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3600	30.000	3,4100	30.000
Certificate	NL0012580096	DJIND24553TRLOPENH	EUR	3,9900	4,5700	3,1300	8610,0000	4	3,1300	2000	3,1000	30.000	3,1500	30.000
Certificate	NL0012580088	DJIND24563TRLOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	30.000	3,1800	30.000
Certificate	DE000CV87G43	DJIND24565TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650					
Certificate	NL0012580070	DJIND24573TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	30.000	3,2100	30.000
Certificate	NL0012580062	DJIND24583TRLOPENH	EUR	4,3100	4,3100	2,8900	431,0000	1	2,8900	100	2,8600	30.000	2,9100	30.000
Certificate	NL0012580054	DJIND24593TRLOPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	30.000	2,8300	30.000
Certificate	NL0012580047	DJIND24603TRLOPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	30.000	2,9900	30.000
Certificate	NL0012578033	DJIND24610TL OPENH	EUR	6,6300	6,6300	6,4700	165,7500	1	6,4700	25	6,4400	20.000	6,4900	20.000
Certificate	NL0012580039	DJIND24613TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	30.000	2,9200	30.000
Certificate	NL0012580021	DJIND24623TRLOPENH	EUR	2,6300	3,6700	2,6300	3150,0000	2	2,7900	1000	2,7600	30.000	2,8100	30.000
Certificate	NL0012580013	DJIND24633TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	30.000	2,5100	30.000
Certificate	NL0012580005	DJIND24643TRLOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	30.000	2,6500	30.000
Certificate	NL0012579999	DJIND24653TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	30.000	2,5100	30.000
Certificate	NL0012579981	DJIND24663TRLOPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	30.000	2,4700	30.000
Certificate	NL0012579973	DJIND24673TRLOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	30.000	2,3800	30.000
Certificate	NL0012579965	DJIND24683TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	20.000	2,2100	20.000
Certificate	NL0012579957	DJIND24693TRLOPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	20.000	2,2200	20.000
Certificate	NL0012579940	DJIND24703TRLOPENH	EUR	3,1200	3,1200	1,9500	1161,0000	2	1,9500	400	1,9200	20.000	1,9700	20.000
Certificate	NL0012580369	DJIND24710TL OPENH	EUR	6,7600	6,7600	5,6300	676,0000	1	5,6300	100	5,6000	20.000	5,6500	20.000
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	NL0012581730	DJIND24720TRLOPENH	EUR	3,1900	3,3000	1,9000	254443,5000	7	1,9000	101400	1,8700	20.000	1,9200	20.000
Certificate	NL0012770283	DJIND24730TL OPENB	EUR	8,5500	8,5500	7,5200	1282,5000	1	7,5200	150	7,5100	10.000	7,5300	10.000
Certificate	NL0012583090	DJIND24737TRLOPENH	EUR	2,4900	3,0800	1,8700	1114,0000	2	1,8700	400	1,8400	20.000	1,8900	20.000
Certificate	NL0012583082	DJIND24747TRLOPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	20.000	1,8200	20.000
Certificate	NL0012583074	DJIND24757TRLOPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	20.000	1,7400	20.000
Certificate	NL0012583066	DJIND24767TRLOPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	20.000	1,6600	20.000
Certificate	NL0012583058	DJIND24777TRLOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	20.000	1,4800	20.000
Certificate	NL0012583041	DJIND24787TRLOPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	20.000	1,5000	20.000
Certificate	NL0012583033	DJIND24797TRLOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	20.000	1,4300	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	NL0012584635	DJIND24811TRLOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0100	20.000	1,0600	20.000
Certificate	DE000VL76LG2	DJIND24812TL OPENV	EUR											
Certificate	DE000CV87N77	DJIND24814TL OPENZ	EUR	0,2650	0,2650	0,1650	46,0000	1	0,1650	200	0,1600	150.000	0,1700	149.800
Certificate	NL0012584304	DJIND24824TRLOPENH	EUR	1,6800	1,6800	1,2000	314,0000	2	1,2000	200	1,1700	20.000	1,2200	20.000
Certificate	NL0012584296	DJIND24834TRLOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	20.000	1,0800	20.000
Certificate	NL0012584288	DJIND24844TRLOPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	20.000	0,9900	20.000
Certificate	NL0012584270	DJIND24854TRLOPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	20.000	0,8200	20.000
Certificate	NL0012584262	DJIND24864TRLOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	20.000	0,8700	20.000
Certificate	NL0012584254	DJIND24874TRLOPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,5800	10.000	0,8000	10.000
Certificate	NL0012584247	DJIND24884TRLOPENH	EUR											
Certificate	DE000CV87HB7	DJIND24890TL OPENZ	EUR	4,5150	4,5150	3,2800			3,2800		3,2800	15.000		
Certificate	NL0012584239	DJIND24894TRLOPENH	EUR											
Certificate	NL0012583280	DJIND24900TL OPENH	EUR											
Certificate	NL0012584221	DJIND24904TRLOPENH	EUR											
Certificate	NL0012584213	DJIND24914TRLOPENH	EUR											
Certificate	NL0012584205	DJIND24924TRLOPENH	EUR											
Certificate	NL0012584197	DJIND24934TRLOPENH	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012584189	DJIND24944TRLOPENH	EUR	1,6000	1,6000	0,7100	888,2200	4	0,7100	804				
Certificate	NL0012584171	DJIND24954TRLOPENH	EUR											
Certificate	NL0012584163	DJIND24964TRLOPENH	EUR											
Certificate	NL0012584155	DJIND24974TRLOPENH	EUR											
Certificate	NL0012584148	DJIND24984TRLOPENH	EUR											
Certificate	NL0012584130	DJIND24994TRLOPENH	EUR											
Certificate	NL0012583272	DJIND25000TL OPENH	EUR											
Certificate	NL0012584122	DJIND25004TRLOPENH	EUR											
Certificate	NL0012584114	DJIND25014TRLOPENH	EUR											
Certificate	NL0012584106	DJIND25024TRLOPENH	EUR											
Certificate	NL0012584098	DJIND25034TRLOPENH	EUR											
Certificate	NL0012584080	DJIND25044TRLOPENH	EUR											
Certificate	NL0012584072	DJIND25054TRLOPENH	EUR											
Certificate	NL0012584064	DJIND25064TRLOPENH	EUR											
Certificate	DE000CV87QG7	DJIND25071TL OPENZ	EUR											
Certificate	NL0012584056	DJIND25074TRLOPENH	EUR											
Certificate	NL0012584049	DJIND25084TRLOPENH	EUR											
Certificate	NL0012584031	DJIND25094TRLOPENH	EUR											
Certificate	NL0012583710	DJIND25100TL OPENH	EUR											
Certificate	NL0012584023	DJIND25104TRLOPENH	EUR											
Certificate	NL0012584015	DJIND25114TRLOPENH	EUR											
Certificate	NL0012584007	DJIND25124TRLOPENH	EUR											
Certificate	NL0012583991	DJIND25134TRLOPENH	EUR											
Certificate	NL0012583983	DJIND25144TRLOPENH	EUR											
Certificate	NL0012583975	DJIND25154TRLOPENH	EUR											
Certificate	NL0012583967	DJIND25164TRLOPENH	EUR											
Certificate	NL0012583959	DJIND25174TRLOPENH	EUR											
Certificate	NL0012583942	DJIND25184TRLOPENH	EUR											
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012582456	DJIND25190TS OPENH	EUR											
Certificate	NL0012583934	DJIND25194TRLOPENH	EUR											
Certificate	NL0012583702	DJIND25200TL OPENH	EUR											
Certificate	NL0012582415	DJIND25291TRSOPENH	EUR											
Certificate	NL0012583694	DJIND25300TL OPENH	EUR											
Certificate	NL0012582407	DJIND25301TRSOPENH	EUR											
Certificate	NL0012582399	DJIND25307TRSOPENH	EUR											
Certificate	NL0012582381	DJIND25317TRSOPENH	EUR											
Certificate	NL0012582373	DJIND25327TRSOPENH	EUR											
Certificate	NL0012582365	DJIND25337TRSOPENH	EUR											
Certificate	NL0012582357	DJIND25347TRSOPENH	EUR											
Certificate	NL0012582340	DJIND25357TRSOPENH	EUR											
Certificate	NL0012582332	DJIND25367TRSOPENH	EUR											
Certificate	NL0012582324	DJIND25377TRSOPENH	EUR											
Certificate	NL0012582316	DJIND25387TRSOPENH	EUR											
Certificate	NL0012582308	DJIND25397TRSOPENH	EUR											
Certificate	NL0012583686	DJIND25400TL OPENH	EUR											
Certificate	NL0012582290	DJIND25407TRSOPENH	EUR											
Certificate	NL0012582282	DJIND25417TRSOPENH	EUR											
Certificate	NL0012569461	DJIND25435TRSOPENH	EUR											
Certificate	NL0012569453	DJIND25445TRSOPENH	EUR											
Certificate	NL0012574602	DJIND25448TRSOPENH	EUR											
Certificate	NL0012568638	DJIND25454TRSOPENH	EUR											
Certificate	NL0012569446	DJIND25455TRSOPENH	EUR											
Certificate	NL0012568620	DJIND25464TRSOPENH	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	NL0012683692	DJIND25467BS OPENB	EUR											
Certificate	NL0012690572	DJIND25470TS OPENB	EUR											
Certificate	NL0012568612	DJIND25474TRSOPENH	EUR											
Certificate	NL0012568604	DJIND25484TRSOPENH	EUR											
Certificate	NL0012568596	DJIND25494TRSOPENH	EUR											
Certificate	DE000CV4ZLF5	DJIND25500TL 0318Z	EUR											
Certificate	DE000CV52YB0	DJIND25500TS OPENC	EUR											
Certificate	DE000CV52WD0	DJIND25500TS OPENC	EUR											
Certificate	NL0012568588	DJIND25504TRSOPENH	EUR											
Certificate	NL0012568570	DJIND25514TRSOPENH	EUR											
Certificate	NL0012568562	DJIND25524TRSOPENH	EUR											
Certificate	NL0012568554	DJIND25534TRSOPENH	EUR											
Certificate	NL0012567572	DJIND25540TS OPENH	EUR											
Certificate	NL0012568547	DJIND25544TRSOPENH	EUR											
Certificate	NL0012568539	DJIND25554TRSOPENH	EUR											
Certificate	NL0012568521	DJIND25564TRSOPENH	EUR											
Certificate	NL0012568513	DJIND25574TRSOPENH	EUR											
Certificate	NL0012568505	DJIND25584TRSOPENH	EUR											
Certificate	NL0012568497	DJIND25594TRSOPENH	EUR											
Certificate	NL0012568489	DJIND25604TRSOPENH	EUR											
Certificate	NL0012568471	DJIND25614TRSOPENH	EUR											
Certificate	NL0012568463	DJIND25624TRSOPENH	EUR											
Certificate	DE000CV4ZYT9	DJIND25632TS OPENZ	EUR											
Certificate	NL0012568455	DJIND25634TRSOPENH	EUR											
Certificate	NL0012568448	DJIND25644TRSOPENH	EUR											
Certificate	NL0012568430	DJIND25654TRSOPENH	EUR											
Certificate	NL0012566251	DJIND25661TRSOPENH	EUR											
Certificate	NL0012568422	DJIND25664TRSOPENH	EUR											
Certificate	NL0012684245	DJIND25670TS OPENB	EUR											
Certificate	NL0012568414	DJIND25674TRSOPENH	EUR											
Certificate	NL0012574065	DJIND25693TRSOPENH	EUR											
Certificate	NL0012568406	DJIND25704TRSOPENH	EUR											
Certificate	NL0012569438	DJIND25705TRSOPENH	EUR											
Certificate	NL0012566244	DJIND25711TRSOPENH	EUR											
Certificate	NL0012568398	DJIND25714TRSOPENH	EUR											
Certificate	NL0012568380	DJIND25724TRSOPENH	EUR											
Certificate	NL0012574057	DJIND25730TRSOPENH	EUR											
Certificate	NL0012567564	DJIND25730TS OPENH	EUR											
Certificate	NL0012569420	DJIND25741TRSOPENH	EUR											
Certificate	NL0012568372	DJIND25741TRSOPENH	EUR											
Certificate	NL0012566236	DJIND25747TRSOPENH	EUR											
Certificate	NL0012568364	DJIND25751TRSOPENH	EUR											
Certificate	NL0012568356	DJIND25761TRSOPENH	EUR											
Certificate	NL0012577381	DJIND25776TRSOPENH	EUR											
Certificate	NL0012568349	DJIND25789TRSOPENH	EUR	7,2500	7,7400	5,9800	4599,5000	3	7,7400	650	7,7100	30,000	7,7600	30,000
Certificate	NL0012569412	DJIND25790TRSOPENH	EUR	7,1300	7,6800	7,1300	4278,0000	1	7,6800	600	7,6600	30,000	7,7000	600
Certificate	NL0012566228	DJIND25796TRSOPENH	EUR	7,4000	7,6700	7,4000	185,0000	1	7,6700	25	7,6400	30,000	7,6900	30,000
Certificate	NL0012568331	DJIND25799TRSOPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,6900	30,000	7,7400	30,000
Certificate	NL0012574594	DJIND25803TRSOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7600	30,000	7,8100	30,000
Certificate	NL0012568323	DJIND25809TRSOPENH	EUR	6,5300	7,7500	6,5300	653,0000	1	7,7500	100	7,7200	30,000	7,7700	30,000
Certificate	NL0012577373	DJIND25825TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9400	30,000	7,9900	30,000
Certificate	NL0012568315	DJIND25839TRSOPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9700	30,000	8,0200	30,000
Certificate	NL0012569404	DJIND25840TRSOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0200	30,000	8,0700	30,000
Certificate	NL0012566210	DJIND25846TRSOPENH	EUR	5,9500	8,0400	5,9500	952,0000	1	8,0400	160	8,0100	30,000	8,0600	30,000
Certificate	NL0012568307	DJIND25849TRSOPENH	EUR	6,8100	8,0500	6,7600	1269900,0000	6	8,0500	180000	8,0200	30,000	8,0700	30,000
Certificate	NL0012683700	DJIND25852BS OPENB	EUR	6,9300	8,6200	6,3700	24744,1500	36	8,2900	3191	8,2800	10,000	8,3000	10,000
Certificate	NL0012568299	DJIND25859TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	30,000	8,2700	30,000
Certificate	DE000CV4ZYS1	DJIND25865TS OPENZ	EUR	0,7450	0,7450	0,7450	4434,6000	10	0,8450	5380	0,8400	150,000	0,8500	145,934
Certificate	NL0012577365	DJIND25875TRSOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	30,000	8,3000	30,000
Certificate	NL0012568281	DJIND25889TRSOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3100	30,000	8,3600	30,000
Certificate	NL0012569396	DJIND25890TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	30,000	8,4200	30,000
Certificate	NL0012566202	DJIND25896TRSOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	30,000	8,4700	30,000
Certificate	NL0012568273	DJIND25899TRSOPENH	EUR	7,3000	8,4200	7,2900	765500,0000	4	8,4200	100000	8,3900	30,000	8,4400	30,000
Certificate	NL0012568265	DJIND25909TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4700	30,000	8,5200	30,000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	7,8550	7,8550	7,8550			7,8550		7,8400	50,000	7,8700	50,000
Certificate	NL0012577357	DJIND25925TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	30,000	8,6400	30,000
Certificate	NL0012567556	DJIND25930TS OPENH	EUR	12,6700	12,7800	12,6700	2407,3000	1	12,7800	190	12,7500	20,000	12,8000	20,000
Certificate	DE000CV4Z2A6	DJIND25930TS OPENZ	EUR	10,1800	11,0800	10,1800			11,0800		11,0600	15,000	11,0900	15,000
Certificate	NL0012568257	DJIND25939TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	30,000	8,8800	30,000
Certificate	NL0012569388	DJIND25940TRSOPENH	EUR	8,8100	8,8100	8,8100			8,8100		8,7800	30,000	8,8300	30,000
Certificate	NL0012566194	DJIND25946TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8300	30,000	8,8800	30,000
Certificate	NL0012568240	DJIND25949TRSOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	30,000	8,9600	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	NL0012568232	DJIND25959TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0000	30,000	9,0500	30,000
Certificate	NL0012577340	DJIND25975TRSOPENH	EUR	9,0100	9,0200	9,0100	1351,5000	1	9,0200	150	8,9900	30,000	9,0400	30,000
Certificate	NL0012568224	DJIND25989TRSOPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1200	30,000	9,1700	30,000
Certificate	NL0012569370	DJIND25990TRSOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1100	30,000	9,1600	30,000
Certificate	NL0012566186	DJIND25996TRSOPENH	EUR	8,5000	9,2500	8,5000	680,0000	1	9,2500	80	9,2200	30,000	9,2700	30,000
Certificate	NL0012568216	DJIND25999TRSOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	30,000	9,2600	30,000
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	0,8050	0,9050	0,8050			0,9050		0,9000	150,000	0,9100	150,000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,8000	0,8400	0,7100	958,0000	4	0,8400	1310	0,8300	100,000	0,8400	100,000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	100,000	1,1700	100,000
Certificate	NL0012568208	DJIND26009TRSOPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	30,000	9,3400	30,000
Certificate	NL0012577332	DJIND26025TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	30,000	9,4100	30,000
Certificate	NL0012568190	DJIND26039TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	30,000	9,7100	30,000
Certificate	NL0012569362	DJIND26040TRSOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5000	30,000	9,5500	30,000
Certificate	NL0012566178	DJIND26046TRSOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6500	30,000	9,7000	30,000
Certificate	NL0012568182	DJIND26049TRSOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6200	30,000	9,6700	30,000
Certificate	NL0012568174	DJIND26059TRSOPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	30,000	9,7100	30,000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	15,5900	15,8000	15,5900	1559,0000	1	15,8000	100	15,7900	10,000	15,8100	10,000
Certificate	NL0012577324	DJIND26075TRSOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	30,000	10,0100	30,000
Certificate	NL0012577316	DJIND26085TRSOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8300	30,000	9,8800	30,000
Certificate	NL0012577308	DJIND26095TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	30,000	9,9600	30,000
Certificate	NL0012566160	DJIND26096TRSOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,0800	30,000	10,1300	30,000
Certificate	NL0012581722	DJIND26109TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,0900	30,000	10,1400	30,000
Certificate	NL0012564157	DJIND26110TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2100	20,000	14,2600	20,000
Certificate	DE000CV4ZYR3	DJIND26115TS OPENH	EUR	0,9550	1,0450	0,9550	100,0000	1	1,0450	100	1,0400	150,000	1,0500	149,607
Certificate	NL0012579932	DJIND26118TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	30,000	10,1600	30,000
Certificate	NL0012579924	DJIND26128TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	30,000	10,3100	30,000
Certificate	NL0012579916	DJIND26138TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,2900	30,000	10,3400	30,000
Certificate	NL0012566152	DJIND26146TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4700	30,000	10,5200	30,000
Certificate	NL0012581714	DJIND26159TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6100	30,000	10,6600	30,000
Certificate	NL0012579908	DJIND26168TRSOPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5700	30,000	10,6200	30,000
Certificate	NL0012579890	DJIND26178TRSOPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	30,000	10,6800	30,000
Certificate	NL0012579882	DJIND26188TRSOPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7400	30,000	10,7900	30,000
Certificate	NL0012566145	DJIND26196TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9400	30,000	10,9900	30,000
Certificate	NL0012581706	DJIND26209TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	30,000	10,9300	30,000
Certificate	NL0012579874	DJIND26218TRSOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9600	30,000	11,0100	30,000
Certificate	NL0012579866	DJIND26228TRSOPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0800	30,000	11,1300	30,000
Certificate	NL0012579858	DJIND26238TRSOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	30,000	11,1900	30,000
Certificate	NL0012566137	DJIND26246TRSOPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1600	30,000	11,2100	30,000
Certificate	NL0012682264	DJIND26251BS OPENB	EUR	10,5400	11,8700	10,1700	16206,3500	14	11,5500	1480	11,5400	10,000	11,5600	10,000
Certificate	NL0012581698	DJIND26259TRSOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3100	30,000	11,3600	30,000
Certificate	NL0012579841	DJIND26268TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,4800	30,000	11,5300	30,000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	17,5000	17,5000	17,4900	5250,0000	1	17,4900	300	17,4800	10,000	17,5000	10,000
Certificate	NL0012579833	DJIND26278TRSOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	30,000	11,4700	30,000
Certificate	NL0012579825	DJIND26288TRSOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	30,000	11,6900	30,000
Certificate	NL0012566129	DJIND26296TRSOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5700	30,000	11,6200	30,000
Certificate	NL0012581680	DJIND26309TRSOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7100	30,000	11,7600	30,000
Certificate	NL0012579817	DJIND26318TRSOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7500	30,000	11,8000	30,000
Certificate	NL0012579809	DJIND26328TRSOPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9000	30,000	11,9500	30,000
Certificate	NL0012579791	DJIND26338TRSOPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9100	30,000	11,9600	30,000
Certificate	NL0012566111	DJIND26346TRSOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,0900	30,000	12,1400	30,000
Certificate	NL0012581672	DJIND26359TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1300	30,000	12,1800	30,000
Certificate	DE000CV4ZUM2	DJIND26361TS OPENZ	EUR	1,1550	1,2450	1,1550			1,2450		1,2400	150,000	1,2500	150,000
Certificate	NL0012579783	DJIND26368TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	30,000	12,2600	30,000
Certificate	NL0012579775	DJIND26378TRSOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2400	30,000	12,2900	30,000
Certificate	NL0012579767	DJIND26388TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	30,000	12,3700	30,000
Certificate	NL0012566103	DJIND26396TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6400	30,000	12,6900	30,000
Certificate	NL0012581664	DJIND26409TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	30,000	12,6300	30,000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	11,7550	11,7550	11,7550			11,7550		11,7400	50,000	11,7700	50,000
Certificate	NL0012581656	DJIND26419TRSOPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7000	30,000	12,7500	30,000
Certificate	NL0012579759	DJIND26428TRSOPENH	EUR	11,7800	12,7300	11,7800	6479,0000	2	12,7300	550	12,7000	30,000	12,7500	30,000
Certificate	NL0012566095	DJIND26446TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8000	30,000	12,8500	30,000
Certificate	NL0012682272	DJIND26451BS OPENB	EUR	11,8800	13,1800	11,5600	3698,9000	4	13,1800	310	13,1700	10,000	13,1900	10,000
Certificate	NL0012583025	DJIND26466TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0000	30,000	13,0500	30,000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	10,000	19,1900	10,000
Certificate	NL0012583017	DJIND26476TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2000	30,000	13,2500	30,000
Certificate	NL0012583009	DJIND26486TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	30,000	13,1800	30,000
Certificate	NL0012582993	DJIND26496TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1800	30,000	13,2300	30,000
Certificate	DE000CF6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,2050	1,2950	1,1700	1661,4000	2	1,2950	1420	1,2900	150,000	1,3000	150,000
Certificate	DE000CV52WF5	DJIND26500TS OPENC	EUR	1,1100	1,2500	1,1100	555,0000	1	1,2500	500	1,2400	100,000	1,2500	100,000
Certificate	NL0012553200	DJIND26502TRSOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,2900	30,000	13,3400	30,000
Certificate	NL0012564140	DJIND26510TS OPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5300	20,000	17,5800	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	NL0012553192	DJIND26512TRSOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	30.000	13,5100	30.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012546154	DJIND26522TRSOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4000	30.000	13,4500	30.000
Certificate	NL0012556906	DJIND26539TRSOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	30.000	13,5900	30.000
Certificate	NL0012553184	DJIND26542TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7000	30.000	13,7500	30.000
Certificate	NL0012553176	DJIND26552TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	30.000	13,7900	30.000
Certificate	NL0012553168	DJIND26562TRSOPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7400	30.000	13,7900	30.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL0012546147	DJIND26572TRSOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,8900	30.000	13,9400	30.000
Certificate	NL0012556898	DJIND26589TRSOPENH	EUR	14,0100	14,0100	14,0100			14,0100		13,9800	30.000	14,0300	30.000
Certificate	NL0012553150	DJIND26592TRSOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	30.000	14,1100	30.000
Certificate	NL0012553143	DJIND26602TRSOPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1400	30.000	14,1900	30.000
Certificate	DE000CE6F074	DJIND26611TS OPENZ	EUR	1,3000	1,4700	1,3000	12414,0000	4		9200	1,4350	150.000	1,4400	150.000
Certificate	NL0012553135	DJIND26612TRSOPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3800	30.000	14,4300	30.000
Certificate	NL0012524037	DJIND26625TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	30.000	14,5200	30.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	20,7000	20,7000	19,5800	6909,0000	2	20,6900	350	20,6800	10.000	20,7000	10.000
Certificate	NL0012194765	DJIND26643TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4700	30.000	14,5200	30.000
Certificate	NL0012676985	DJIND26647BS OPENB	EUR	13,6400	15,1000	13,5800	1746,4200	4	14,7900	124	14,7800	10.000	14,8000	10.000
Certificate	NL0012553127	DJIND26662TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	30.000	14,6400	30.000
Certificate	NL0012553119	DJIND26672TRSOPENH	EUR	14,1000	14,6900	14,1000	14100,0000	3	14,6900	1000	14,6600	30.000	14,7100	30.000
Certificate	NL0012553101	DJIND26682TRSOPENH	EUR	14,7700	14,7700	14,7700			14,7700		14,7400	30.000	14,7900	30.000
Certificate	NL0012553093	DJIND26692TRSOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9200	30.000	14,9700	30.000
Certificate	NL0012554901	DJIND26700TS OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3000	20.000	19,3500	20.000
Certificate	NL0012553085	DJIND26702TRSOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9700	30.000	15,0200	30.000
Certificate	NL0012553077	DJIND26712TRSOPENH	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	30.000	15,0100	30.000
Certificate	NL0012553069	DJIND26722TRSOPENH	EUR	15,0800	15,0800	15,0800			15,0800		15,0500	30.000	15,1000	30.000
Certificate	NL0012553051	DJIND26732TRSOPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0600	30.000	15,1100	30.000
Certificate	NL0012524763	DJIND26737TRSOPENH	EUR	14,7200	15,2900	14,7200	8243,2000	1	15,2900	560	15,2600	30.000	15,3100	30.000
Certificate	NL0012194757	DJIND26741TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2200	30.000	15,2700	30.000
Certificate	NL0012556880	DJIND26759TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	30.000	15,4300	30.000
Certificate	NL0012553044	DJIND26762TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3300	30.000	15,3800	30.000
Certificate	NL0012553036	DJIND26772TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4300	30.000	15,4800	30.000
Certificate	NL0012553028	DJIND26782TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,4900	30.000	15,5400	30.000
Certificate	NL0012553010	DJIND26792TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6200	30.000	15,6700	30.000
Certificate	NL0012553002	DJIND26802TRSOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	30.000	15,8100	30.000
Certificate	NL0012552996	DJIND26812TRSOPENH	EUR	15,8100	15,8100	15,8100			15,8100		15,7800	30.000	15,8300	30.000
Certificate	NL0012546139	DJIND26821TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,8900	30.000	15,9400	30.000
Certificate	NL0012556872	DJIND26838TRSOPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	30.000	16,0800	30.000
Certificate	NL0012552988	DJIND26842TRSOPENH	EUR	16,0400	16,0400	16,0400			16,0400		16,0100	30.000	16,0600	30.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012676993	DJIND26847BS OPENB	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	10.000	16,4400	10.000
Certificate	NL0012676795	DJIND26850TS OPENB	EUR	21,0500	22,3800	21,0500	5262,5000	1	22,3800	250	22,3700	10.000	22,3900	10.000
Certificate	NL0012552970	DJIND26852TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0700	30.000	16,1200	30.000
Certificate	NL0012552962	DJIND26862TRSOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	30.000	16,1700	30.000
Certificate	DE000CE6F116	DJIND26867TS OPENZ	EUR	1,6560	1,6550	1,6560			1,6550		1,6500	150.000	1,6600	150.000
Certificate	NL0012546121	DJIND26871TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	30.000	16,2700	30.000
Certificate	NL0012556864	DJIND26888TRSOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3600	30.000	16,4100	30.000
Certificate	NL0012552954	DJIND26892TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3800	30.000	16,4300	30.000
Certificate	NL0012554893	DJIND26900TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7400	20.000	20,7900	20.000
Certificate	NL0012552947	DJIND26902TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,5800	30.000	16,6300	30.000
Certificate	NL0012552939	DJIND26912TRSOPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5600	30.000	16,6100	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	15,6950	15,6950	15,6950			15,6950		15,6800	50.000	15,7100	50.000
Certificate	NL0012546113	DJIND26920TRSOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7100	30.000	16,7600	30.000
Certificate	DE000CE6ET18	DJIND26920TS OPENZ	EUR	18,3800	19,2800	18,3800			19,2800		19,2600	15.000	19,2900	15.000
Certificate	NL0012556856	DJIND26938TRSOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,8900	30.000	16,9400	30.000
Certificate	NL0012552921	DJIND26942TRSOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7800	30.000	16,8300	30.000
Certificate	NL0012558795	DJIND26953TRSOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9000	30.000	16,9500	30.000
Certificate	NL0012546105	DJIND26970TRSOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1000	30.000	17,1500	30.000
Certificate	DE000VLSR7P6	DJIND26980TS OPENV	EUR	20,4550	20,4550	20,4550			20,4550		20,4400	50.000	20,4700	50.000
Certificate	NL0012556849	DJIND26988TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	30.000	17,3300	30.000
Certificate	NL0012556831	DJIND26998TRSOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,2900	30.000	17,3400	30.000
Certificate	DE000CY52749	DJIND27000TS 0318C	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	100.000	1,7500	100.000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,6550	1,7450	1,6550			1,7450		1,7400	150.000	1,7500	150.000
Certificate	DE000CV4ZWV9	DJIND27000TS 0618Z	EUR	1,6050	1,6950	1,6050			1,6950		1,6900	150.000	1,7000	150.000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	100.000	1,8800	100.000
Certificate	DE000CY51B70	DJIND27000TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5400	100.000
Certificate	NL0012556823	DJIND27008TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3300	30.000	17,3800	30.000
Certificate	NL0012546097	DJIND27020TRSOPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4500	30.000	17,5000	30.000
Certificate	NL0012556815	DJIND27038TRSOPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5500	30.000	17,6000	30.000
Certificate	NL0012556807	DJIND27048TRSOPENH	EUR	17,7200	17,7200	17,7200			17,7200		17,6900	30.000	17,7400	30.000
Certificate	NL0012556799	DJIND27058TRSOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8700	30.000	17,9200	30.000
Certificate	NL0012546089	DJIND27070TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	30.000	18,0200	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	NL0012556781	DJIND27088TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	30,000	18,1900	30,000
Certificate	NL0012556773	DJIND27098TRSOPENH	EUR	18,0700	18,0700	18,0700			18,0700		18,0400	30,000	18,0900	30,000
Certificate	NL0012554885	DJIND27100TS OPENH	EUR	22,2400	22,4900	22,2400	22240,0000	2	22,4900	1000	22,4600	20,000	22,5100	20,000
Certificate	NL0012556765	DJIND27108TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1700	30,000	18,2200	30,000
Certificate	DE000CE6F462	DJIND27118TS OPENZ	EUR	1,7750	1,8650	1,7400	447,0000	2	1,8650	250	1,8600	150,000	1,8700	150,000
Certificate	NL0012546071	DJIND27120TRSOPENH	EUR	18,3500	18,3500	18,3500			18,3500		18,3200	30,000	18,3700	30,000
Certificate	NL0012556757	DJIND27138TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4100	30,000	18,4600	30,000
Certificate	NL0012677355	DJIND27145BS OPENB	EUR	17,5600	18,8700	17,5600	1756,0000	1	18,8700	100	18,8600	10,000	18,8800	10,000
Certificate	NL0012556740	DJIND27148TRSOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,4900	30,000	18,5400	30,000
Certificate	NL0012556732	DJIND27158TRSOPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6700	30,000	18,7200	30,000
Certificate	NL0012546063	DJIND27170TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	30,000	18,7800	30,000
Certificate	NL0012556724	DJIND27188TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9100	30,000	18,9600	30,000
Certificate	NL0012556716	DJIND27198TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	30,000	19,0400	30,000
Certificate	NL0012556708	DJIND27208TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		18,9900	30,000	19,0400	30,000
Certificate	NL0012546055	DJIND27219TRSOPENH	EUR	19,1400	19,1400	19,1400			19,1400		19,1100	30,000	19,1600	30,000
Certificate	NL0012556690	DJIND27238TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2100	30,000	19,2600	30,000
Certificate	NL0012556682	DJIND27248TRSOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,2900	30,000	19,3400	30,000
Certificate	NL0012556674	DJIND27258TRSOPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6000	30,000	19,6500	30,000
Certificate	NL0012546048	DJIND27269TRSOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	30,000	19,6200	30,000
Certificate	NL0012556666	DJIND27288TRSOPENH	EUR	19,6000	19,6000	19,6000			19,6000		19,5700	30,000	19,6200	30,000
Certificate	NL0012554877	DJIND27300TS OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,0900	20,000	24,1400	20,000
Certificate	NL0012558787	DJIND27302TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7100	30,000	19,7600	30,000
Certificate	NL0012546030	DJIND27319TRSOPENH	EUR	19,9100	19,9100	19,9100			19,9100		19,8800	30,000	19,9300	30,000
Certificate	NL0012558779	DJIND27332TRSOPENH	EUR	20,0000	20,0000	20,0000			20,0000		19,9700	30,000	20,0200	30,000
Certificate	NL0012558761	DJIND27342TRSOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1200	30,000	20,1700	30,000
Certificate	NL0012558753	DJIND27352TRSOPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1000	30,000	20,1500	30,000
Certificate	NL0012546022	DJIND27369TRSOPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3000	30,000	20,3500	30,000
Certificate	DE000CE6F5J1	DJIND27375TS OPENZ	EUR	1,9850	2,0750	1,9850			2,0750		2,0700	150,000	2,0800	150,000
Certificate	NL0012558746	DJIND27382TRSOPENH	EUR	20,5100	20,5100	20,5100			20,5100		20,4800	30,000	20,5300	30,000
Certificate	NL0012558738	DJIND27392TRSOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5300	30,000	20,5800	30,000
Certificate	NL0012560452	DJIND27410TRSOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5700	30,000	20,6200	30,000
Certificate	NL0012546014	DJIND27419TRSOPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6700	30,000	20,7200	30,000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	19,7850	19,7850	19,7850			19,7850		19,7700	50,000	19,8000	50,000
Certificate	NL0012561294	DJIND27431TRSOPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8200	30,000	20,8700	30,000
Certificate	NL0012560445	DJIND27440TRSOPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9000	30,000	20,9500	30,000
Certificate	NL0012560437	DJIND27450TRSOPENH	EUR	21,0100	21,0100	21,0100			21,0100		20,9800	30,000	21,0300	30,000
Certificate	NL0012560429	DJIND27460TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1100	30,000	21,1600	30,000
Certificate	NL0012546006	DJIND27468TRSOPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1600	30,000	21,2100	30,000
Certificate	NL0012561286	DJIND27481TRSOPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2200	30,000	21,2700	30,000
Certificate	NL0012560411	DJIND27490TRSOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3300	30,000	21,3800	30,000
Certificate	NL0012560403	DJIND27500TRSOPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4100	30,000	21,4600	30,000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	2,0650	2,1550	2,0650			2,1550		2,1500	150,000	2,1600	150,000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,0050	2,0950	2,0050			2,0950		2,0900	150,000	2,1000	150,000
Certificate	DE000CY52S13	DJIND27500TS OPENC	EUR	1,9400	2,0800	1,9400	19400,0000	4	2,0800	10000	2,0700	100,000	2,0800	100,000
Certificate	NL0012554869	DJIND27500TS OPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9000	20,000	25,9500	20,000
Certificate	NL0012560395	DJIND27510TRSOPENH	EUR	21,4800	21,4800	21,4800			21,4800		21,4500	30,000	21,5000	30,000
Certificate	NL0012545990	DJIND27518TRSOPENH	EUR	21,5900	21,5900	21,5900			21,5900		21,5600	30,000	21,6100	30,000
Certificate	NL0012561278	DJIND27531TRSOPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,5900	30,000	21,6400	30,000
Certificate	NL0012560387	DJIND27539TRSOPENH	EUR	21,7700	21,7700	21,7700			21,7700		21,7400	30,000	21,7900	30,000
Certificate	NL0012677363	DJIND27544BS OPENB	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	10,000	22,1500	10,000
Certificate	NL0012560379	DJIND27549TRSOPENH	EUR	21,7900	21,7900	21,7900			21,7900		21,7600	30,000	21,8100	30,000
Certificate	NL0012560361	DJIND27559TRSOPENH	EUR	22,0100	22,0100	22,0100			22,0100		21,9800	30,000	22,0300	30,000
Certificate	NL0012545982	DJIND27568TRSOPENH	EUR	22,0400	22,0400	22,0400			22,0400		22,0100	30,000	22,0600	30,000
Certificate	NL0012561260	DJIND27581TRSOPENH	EUR	22,0700	22,0700	22,0700			22,0700		22,0400	30,000	22,0900	30,000
Certificate	NL0012560353	DJIND27589TRSOPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2100	30,000	22,2600	30,000
Certificate	NL0012545974	DJIND27618TRSOPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4100	30,000	22,4600	30,000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	27,9200	28,9200	27,9200	418,8000	1	28,9200	15	28,9100	10,000	28,9300	10,000
Certificate	DE000CE6F5S2	DJIND27628TS OPENZ	EUR	2,1850	2,2750	2,1850			2,2750		2,2700	150,000	2,2800	150,000
Certificate	NL0012561252	DJIND27631TRSOPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4400	30,000	22,4900	30,000
Certificate	NL0012561245	DJIND27641TRSOPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7300	30,000	22,7800	30,000
Certificate	NL0012561237	DJIND27651TRSOPENH	EUR	22,5700	22,5700	22,5700			22,5700		22,5400	30,000	22,5900	30,000
Certificate	NL0012545966	DJIND27668TRSOPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7100	30,000	22,7600	30,000
Certificate	NL0012561229	DJIND27680TRSOPENH	EUR	21,7200	23,0600	20,8800	396,3700	13	22,9600	18	22,9300	29,999	22,9800	30,000
Certificate	NL0012561211	DJIND27690TRSOPENH	EUR	22,9200	22,9200	22,9200			22,9200		22,8900	30,000	22,9400	30,000
Certificate	NL0012561203	DJIND27700TRSOPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1000	30,000	23,1500	30,000
Certificate	NL0012545851	DJIND27700TS OPENH	EUR	27,4500	27,4500	27,4500			27,4500		27,4200	20,000	27,4700	20,000
Certificate	NL0012545958	DJIND27717TRSOPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2000	30,000	23,2500	30,000
Certificate	NL0012561195	DJIND27730TRSOPENH	EUR	23,2300	23,2300	23,2300			23,2300		23,2000	30,000	23,2500	30,000
Certificate	NL0012561187	DJIND27740TRSOPENH	EUR	23,5800	23,5800	23,5800			23,5800		23,5500	30,000	23,6000	30,000
Certificate	NL0012561179	DJIND27750TRSOPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,3800	30,000	23,4300	30,000
Certificate	NL0012545941	DJIND27767TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6400	30,000	23,6900	30,000
Certificate	NL0012561161	DJIND27780TRSOPENH	EUR	23,7400	23,7400	23,7400			23,7400		23,7100	30,000	23,7600	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	NL0012561153	DJIND27790TRSOPENH	EUR	23,9900	23,9900	23,9900			23,9900		23,9600	30.000	24,0100	30.000
Certificate	NL0012561146	DJIND27800TRSOPENH	EUR	23,9800	23,9800	23,9800			23,9800		23,9500	30.000	24,0000	30.000
Certificate	NL0012545933	DJIND27817TRSOPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,0900	30.000	24,1400	30.000
Certificate	NL0012545925	DJIND27867TRSOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3400	30.000	24,3900	30.000
Certificate	DE000CE6FEZ6	DJIND27873TS OPENZ	EUR	2,3850	2,4750	2,3850			2,4750		2,4700	150.000	2,4800	150.000
Certificate	NL0012554844	DJIND27900TS OPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,0900	20.000	29,1400	20.000
Certificate	DE000CE6F397	DJIND27910TS OPENZ	EUR	26,6000	27,4900	26,6000			27,4900		27,4700	15.000	27,5000	15.000
Certificate	NL0012181374	DJIND27919TRSOPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	30.000	24,9300	30.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	23,8750	23,8750	23,8750			23,8750		23,8600	50.000	23,8900	50.000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,4750	2,5650	2,4750			2,5650		2,5600	150.000	2,5700	150.000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,4150	2,5050	2,4150			2,5050		2,5000	150.000	2,5100	148.800
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	100.000	2,3800	100.000
Certificate	NL0012545917	DJIND28016TRSOPENH	EUR	25,6300	25,6300	25,6300			25,6300		25,6000	30.000	25,6500	30.000
Certificate	NL0012545909	DJIND28066TRSOPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,0900	30.000	26,1400	30.000
Certificate	NL0012554836	DJIND28100TS OPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7700	20.000	30,8200	20.000
Certificate	NL0012545891	DJIND28116TRSOPENH	EUR	26,4900	26,4900	26,4900			26,4900		26,4600	30.000	26,5100	30.000
Certificate	DE000CV4YQX0	DJIND28126TS OPENZ	EUR	2,5950	2,6850	2,5950			2,6850		2,6800	150.000	2,6900	150.000
Certificate	NL0012574040	DJIND28187TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,0800	30.000	27,1300	30.000
Certificate	NL0012181341	DJIND28213TRSOPENH	EUR	27,3100	27,3100	27,3100			27,3100		27,2800	30.000	27,3300	30.000
Certificate	NL0012545883	DJIND28265TRSOPENH	EUR	27,6300	27,6300	27,6300			27,6300		27,6000	30.000	27,6500	30.000
Certificate	NL0012554828	DJIND28300TS OPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4200	20.000	32,4700	20.000
Certificate	NL0012545875	DJIND28315TRSOPENH	EUR	28,2800	28,2800	28,2800			28,2800		28,2500	30.000	28,3000	30.000
Certificate	DE000CV4YW56	DJIND28393TS OPENZ	EUR	2,8150	2,9050	2,8150			2,9050		2,9000	150.000	2,9100	150.000
Certificate	NL0012181325	DJIND28409TRSOPENH	EUR	28,8100	28,8100	28,8100			28,8100		28,7800	30.000	28,8300	30.000
Certificate	NL0012677371	DJIND28433BS OPENB	EUR	29,4100	29,4100	29,4100			29,4100		29,4000	10.000	29,4200	10.000
Certificate	NL0012545867	DJIND28465TRSOPENH	EUR	29,3100	29,3100	29,3100			29,3100		29,2800	30.000	29,3300	30.000
Certificate	DE000CV4YWA6	DJIND28500TS 0318Z	EUR	2,8850	2,9750	2,8850			2,9750		2,9700	150.000	2,9800	150.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	2,8250	2,9150	2,8250			2,9150		2,9100	150.000	2,9200	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	NL0012554810	DJIND28500TS OPENH	EUR	34,1400	34,1400	34,1400			34,1400		34,1100	20.000	34,1600	20.000
Certificate	NL0012545859	DJIND28514TRSOPENH	EUR	29,6700	29,6700	29,6700			29,6700		29,6400	30.000	29,6900	30.000
Certificate	NL0012545842	DJIND28564TRSOPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,0800	30.000	30,1300	30.000
Certificate	NL0012545834	DJIND28614TRSOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4400	30.000	30,4900	30.000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	37,3400	37,3400	37,3400			37,3400		37,3300	10.000	37,3500	10.000
Certificate	DE000CV4YX22	DJIND28636TS OPENZ	EUR	3,0150	3,1050	3,0150			3,1050		3,1000	150.000	3,1100	150.000
Certificate	NL0012545826	DJIND28664TRSOPENH	EUR	31,0400	31,0400	31,0400			31,0400		31,0100	30.000	31,0600	30.000
Certificate	NL0012545802	DJIND28690TS OPENH	EUR	35,9200	35,9200	35,9200			35,9200		35,8900	20.000	35,9400	20.000
Certificate	NL0012545818	DJIND28714TRSOPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3700	30.000	31,4200	30.000
Certificate	NL0012545800	DJIND28763TRSOPENH	EUR	31,6800	31,6800	31,6800			31,6800		31,6500	30.000	31,7000	30.000
Certificate	NL0012545792	DJIND28813TRSOPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1300	30.000	32,1800	30.000
Certificate	NL0012546568	DJIND28865TRSOPENH	EUR	32,5400	32,5400	32,5400			32,5400		32,5100	30.000	32,5600	30.000
Certificate	DE000CV4YX30	DJIND28886TS OPENZ	EUR	3,2150	3,3050	3,2150			3,3050		3,3000	150.000	3,3100	150.000
Certificate	NL0012560775	DJIND28900TS OPENH	EUR	37,6200	37,6200	37,6200			37,6200		37,5900	20.000	37,6400	20.000
Certificate	DE000CV4YVH3	DJIND28920TS OPENZ	EUR	34,9150	35,8050	34,9150			35,8050		35,7900	15.000	35,8200	15.000
Certificate	NL0012547897	DJIND28940TRSOPENH	EUR	33,1700	33,1700	33,1700			33,1700		33,1400	30.000	33,1900	30.000
Certificate	NL0012548721	DJIND28997TRSOPENH	EUR	33,6800	33,6800	33,6800			33,6800		33,6500	30.000	33,7000	30.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,2950	3,3850	3,2950			3,3850		3,3800	150.000	3,3900	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,2350	3,3250	3,2350			3,3250		3,3200	150.000	3,3300	150.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,5100	3,6300	3,5100	3510,0000	1	3,6300	1000	3,6200	100.000	3,6300	100.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	100.000	3,2900	100.000
Certificate	NL0012548259	DJIND29042TRSOPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,1000	30.000	34,1500	30.000
Certificate	NL0012549232	DJIND29097TRSOPENH	EUR	34,5100	34,5100	34,5100			34,5100		34,4800	30.000	34,5300	30.000
Certificate	DE000CV4Z3F6	DJIND29140TS OPENZ	EUR	3,4250	3,5150	3,4250			3,5150		3,5100	150.000	3,5200	150.000
Certificate	NL0012548713	DJIND29146TRSOPENH	EUR	34,9300	34,9300	34,9300			34,9300		34,9000	30.000	34,9500	30.000
Certificate	NL0012181242	DJIND29194TRSOPENH	EUR	35,1900	35,1900	35,1900			35,1900		35,1600	30.000	35,2100	30.000
Certificate	NL0012548705	DJIND29196TRSOPENH	EUR	35,3100	35,3100	35,3100			35,3100		35,2800	30.000	35,3300	30.000
Certificate	NL0012549224	DJIND29297TRSOPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1100	30.000	36,1600	30.000
Certificate	NL0012549562	DJIND29347TRSOPENH	EUR	36,6300	36,6300	36,6300			36,6300		36,6000	30.000	36,6500	30.000
Certificate	DE000CV4Z3G4	DJIND29391TS OPENZ	EUR	3,6350	3,7250	3,6350			3,7250		3,7200	150.000	3,7300	150.000
Certificate	NL0012550321	DJIND29398TRSOPENH	EUR	36,8900	36,8900	36,8900			36,8900		36,8600	30.000	36,9100	30.000
Certificate	NL0012550313	DJIND29448TRSOPENH	EUR	37,3400	37,3400	37,3400			37,3400		37,3100	30.000	37,3600	30.000
Certificate	NL0012550305	DJIND29498TRSOPENH	EUR	37,7900	37,7900	37,7900			37,7900		37,7600	30.000	37,8100	30.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,7050	3,7950	3,7050			3,7950		3,7900	150.000	3,8000	150.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,6450	3,7450	3,6450			3,7450		3,7400	150.000	3,7500	150.000
Certificate	NL0012550297	DJIND29548TRSOPENH	EUR	38,2800	38,2800	38,2800			38,2800		38,2500	30.000	38,3000	30.000
Certificate	NL0012556658	DJIND29613TRSOPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7000	30.000	38,7500	30.000
Certificate	DE000CV4Z7C4	DJIND29629TS OPENZ	EUR	3,8250	3,9150	3,8250			3,9150		3,9100	150.000	3,9200	150.000
Certificate	NL0012556641	DJIND29663TRSOPENH	EUR	39,0900	39,0900	39,0900			39,0900		39,0600	30.000	39,1100	30.000
Certificate	NL0012556633	DJIND29713TRSOPENH	EUR	39,4400	39,4400	39,4400			39,4400		39,4100	30.000	39,4600	30.000
Certificate	NL0012556625	DJIND29763TRSOPENH	EUR	39,8500	39,8500	39,8500			39,8500		39,8200	30.000	39,8700	30.000
Certificate	NL0012556617	DJIND29813TRSOPENH	EUR	40,2800	40,2800	40,2800			40,2800		40,2500	30.000	40,3000	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	NL0012556609	DJIND29863TRSOPENH	EUR	40,7800	40,7800	40,7800			40,7800		40,7500	30.000	40,8000	30.000
Certificate	DE000CV4ZB01	DJIND29886TS OPENZ	EUR	4,0350	4,1250	4,0350			4,1250		4,1200	150.000	4,1300	150.000
Certificate	NL0012554794	DJIND29890TS OPENH	EUR	45,4700	45,9700	45,4700	10230,7500	1	45,9700	225	45,9400	20.000	45,9900	20.000
Certificate	DE000CV4YX71	DJIND29900TS OPENZ	EUR	43,0800	43,9700	43,0800			43,9700		43,9500	15.000	43,9800	15.000
Certificate	NL0012558720	DJIND29918TRSOPENH	EUR	41,2800	41,2800	41,2800			41,2800		41,2500	30.000	41,3000	30.000
Certificate	NL0012558712	DJIND29968TRSOPENH	EUR	41,6700	41,6700	41,6700			41,6700		41,6400	30.000	41,6900	30.000
Certificate	DE000CV4ZB85	DJIND30000TS 0318Z	EUR	4,1150	4,2050	4,1150			4,2050		4,2000	150.000	4,2100	150.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,0550	4,1450	4,0550			4,1450		4,1400	150.000	4,1500	150.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	100.000	4,1100	100.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	NL0012560346	DJIND30026TRSOPENH	EUR	42,0700	42,0700	42,0700			42,0700		42,0400	30.000	42,0900	30.000
Certificate	NL0012196497	DJIND30098TRSOPENH	EUR	42,7300	42,7300	42,7300			42,7300		42,7000	30.000	42,7500	30.000
Certificate	DE000CV4ZC91	DJIND30138TS OPENZ	EUR	4,2450	4,3350	4,2450			4,3350		4,3300	150.000	4,3400	150.000
Certificate	NL0012197602	DJIND30200TRSOPENH	EUR	43,5800	43,5800	43,5800			43,5800		43,5500	30.000	43,6000	30.000
Certificate	NL0012561138	DJIND30277TRSOPENH	EUR	44,0800	44,0800	44,0800			44,0800		44,0500	30.000	44,1000	30.000
Certificate	NL0012561120	DJIND30327TRSOPENH	EUR	44,7600	44,7600	44,7600			44,7600		44,7300	30.000	44,7800	30.000
Certificate	NL0012561112	DJIND30377TRSOPENH	EUR	44,8900	44,8900	44,8900			44,8900		44,8600	30.000	44,9100	30.000
Certificate	DE000CV4ZJD4	DJIND30390TS OPENZ	EUR	4,4450	4,5450	4,4450			4,5450		4,5400	150.000	4,5500	150.000
Certificate	NL0012561104	DJIND30427TRSOPENH	EUR	45,2900	45,2900	45,2900			45,2900		45,2600	30.000	45,3100	30.000
Certificate	NL0012561096	DJIND30477TRSOPENH	EUR	45,8300	45,8300	45,8300			45,8300		45,8000	30.000	45,8500	30.000
Certificate	NL0012197578	DJIND30495TRSOPENH	EUR	45,9800	45,9800	45,9800			45,9800		45,9500	30.000	46,0000	30.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,5250	4,6150	4,5250			4,6150		4,6100	150.000	4,6200	150.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	54,2000	54,2000	54,2000			54,2000		54,1900	10.000	54,2100	10.000
Certificate	DE000CV4ZJE2	DJIND30640TS OPENZ	EUR	4,6550	4,7450	4,6550			4,7450		4,7400	150.000	4,7500	150.000
Certificate	NL0012307482	DJIND30781TRSOPENH	EUR	48,3000	48,3000	48,3000			48,3000		48,2700	30.000	48,3200	30.000
Certificate	DE000CV4ZCR9	DJIND30890TS OPENZ	EUR	51,2400	52,1200	51,2400			52,1200		52,1100	15.000	52,1300	15.000
Certificate	DE000CV4ZKX0	DJIND30894TS OPENZ	EUR	4,8650	4,9550	4,8650			4,9550		4,9500	150.000	4,9600	150.000
Certificate	DE000CV4ZLGG3	DJIND31000TS 0318Z	EUR	4,9350	5,0300	4,9350			5,0300		5,0200	150.000	5,0300	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,8750	4,9650	4,8750			4,9650		4,9600	150.000	4,9700	150.000
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	100.000	4,9500	100.000
Certificate	NL0012677389	DJIND31028BS OPENB	EUR	50,6600	50,6600	50,6600			50,6600		50,6500	10.000	50,6700	10.000
Certificate	NL0012554786	DJIND31090TS OPENH	EUR	55,9900	55,9900	55,9900			55,9900		55,9600	20.000	56,0100	20.000
Certificate	DE000CV4ZLL3	DJIND31152TS OPENZ	EUR	5,0800	5,1700	5,0800			5,1700		5,1600	150.000	5,1700	150.000
Certificate	NL0012314173	DJIND31231TRSOPENH	EUR	51,8500	51,8900	51,8500	777,7500	1	51,8900	15	51,8600	30.000	51,9100	30.000
Certificate	DE000CV4ZPW1	DJIND31404TS OPENZ	EUR	5,2900	5,3800	5,2900			5,3800		5,3700	150.000	5,3800	150.000
Certificate	DE000CV4ZPZ4	DJIND31500TS 0318Z	EUR	5,3500	5,4400	5,3500			5,4400		5,4300	150.000	5,4400	150.000
Certificate	DE000CV4ZLB4	DJIND31880TS OPENZ	EUR	59,4500	60,3300	59,4500			60,3300		60,3100	15.000	60,3400	15.000
Certificate	NL0012554778	DJIND32290TS OPENH	EUR	65,8700	65,8700	65,8700			65,8700		65,8400	20.000	65,8900	20.000
Certificate	DE000CV87QH5	DJIND33416TS OPENZ	EUR	6,9300	7,0200	6,9300			7,0200		7,0100	150.000	7,0200	150.000
Certificate	NL0012554760	DJIND33490TS OPENH	EUR	76,1400	76,1400	76,1400			76,1400		76,1100	20.000	76,1600	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33860TS OPENZ	EUR	75,8500	76,7200	75,8500			76,7200		76,7000	15.000	76,7300	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,7400	29,7400	29,7400			29,7400					
Certificate	DE000CV87N02	DJINS 257.TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	3.750	3,4500	3.750
Certificate	DE000CV87N10	DJINS 277.TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	3.750	1,4800	3.750
Certificate	DE000CN6JS72	DJINS178.2TL OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2400	3.750	11,3200	3.750
Certificate	DE000CN6JSY0	DJINS201.1TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9500	3.750	9,0300	3.750
Certificate	DE000CE6CS68	DJINS236.6TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4000	3.750	5,4800	3.750
Certificate	DE000CD64FW4	DJINS326.8TS OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7000	3.750	3,7800	3.750
Certificate	DE000CE6FCZ0	DJINS378.5TS OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,8700	3.750	8,9500	3.750
Certificate	DE000CN6JT22	DJMAT 312.TL OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1100	1.500	13,2500	1.500
Certificate	DE000CN6JSB8	DJMAT277.1TL OPENZ	EUR	16,6700	16,6700	16,6700			16,6700		16,6000	1.500	16,7400	1.500
Certificate	DE000CE6BHM6	DJMAT366.6TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,6600	1.500	7,8000	1.500
Certificate	DE000CV87MW3	DJMAT406.1TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,7600	1.500	3,9000	1.500
Certificate	DE000CD645X8	DJMAT492.9TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1000	1.500	5,2400	1.500
Certificate	DE000CE6C881	DJMATS72.4TS OPENZ	EUR	13,1000	13,1000	13,1000			13,1000		13,0300	1.500	13,1700	1.500
Certificate	DE000CV87MX1	DJMED 251.TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8000	4.500	1,9000	4.500
Certificate	DE000CE6EJ44	DJMED 290.TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	4.500	2,2700	4.500
Certificate	DE000CE6EHE7	DJMED198.8TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0100	4.500	7,1100	4.500
Certificate	DE000CE6CDC4	DJMED230.7TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8100	4.500	3,9100	4.500
Certificate	DE000CE6CES8	DJMED333.9TS OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5500	4.500	6,6500	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	32,1000	32,1000	32,1000			32,1000					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,5700	20,5700	20,5700			20,5700		20,2700	1.000	20,8700	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,0600	1.000	17,6600	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		12,9300	1.000	13,5300	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		8,8600	1.000	9,4600	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,2500	5,2500	5,2500			5,2500		4,9500	1.000	5,5500	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		5,8800	1.000	6,4800	1.000
Certificate	DE000CE6E8T5	DJRES 368.TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,1900	2.250	9,3300	2.250
Certificate	DE000CN6KE00	DJRES227.1TL OPENZ	EUR	23,3200	23,3200	23,3200			23,3200		23,2500	2.250	23,3900	2.250
Certificate	DE000CD627T4	DJRES268.4TL OPENZ	EUR	19,1900	19,1900	19,1900			19,1900		19,1200	2.250	19,2600	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	DE000CD63M86	DIRES318.2TL OPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,1500	2,250	14,2900	2,250
Certificate	DE000CV4ZC75	DIRES427.8TL OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,2800	2,250	3,4200	2,250
Certificate	DE000CE6F454	DIRES576.6TS OPENZ	EUR	11,8800	11,8800	11,8800			11,8800		11,8100	2,250	11,9500	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,0100	9,0100	9,0100			9,0100		8,7100	1,000	9,3100	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,1800	5,1800	5,1800			5,1800		4,8800	1,000	5,4800	1,000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	4,9600	4,9600	4,9600			4,9600		4,6600	1,000	5,2600	1,000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,6000	1,000	9,2000	1,000
Certificate	DE000CV87N28	DJRET 272.TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1300	2,250	2,2400	2,250
Certificate	DE000CE6EJ51	DJRET216.4TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,5800	2,250	7,6900	2,250
Certificate	DE000CE6CDD2	DJRET252.3TL OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0500	2,250	4,1600	2,250
Certificate	DE000CE6CEU4	DJRET362.4TS OPENZ	EUR	7,2200	7,2200	7,2200			7,2200		7,1600	2,250	7,2700	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	40,4400	40,4400	40,4400			40,4400					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,8200	1,000	14,1200	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	9,9400	9,9400	9,9400			9,9400		9,7900	1,000	10,0900	1,000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,0200	1,000	6,3200	1,000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	5,9700	5,9700	5,9700			5,9700		5,8200	1,000	6,1200	1,000
Certificate	DE000CN6GA67	DJTCH285.4TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,0600	2,250	15,1700	2,250
Certificate	DE000CN6G8D8	DJTCH303.3TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200		13,2600	2,250	13,3700	2,250
Certificate	DE000CE6C543	DJTCH353.4TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,2600	2,250	8,3700	2,250
Certificate	DE000CV87N36	DJTCH393.1TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3300	2,250	4,4400	2,250
Certificate	DE000CE6CM90	DJTCH526.4TS OPENZ	EUR	9,2400	9,2400	9,2400			9,2400		9,1800	2,250	9,2900	2,250
Certificate	DE000CV87N44	DJTCH576.9TS OPENZ	EUR	14,2900	14,2900	14,2900			14,2900		14,2300	2,250	14,3400	2,250
Certificate	DE0006075393	DJTLC PI OPENN	EUR	25,1700	25,1700	25,1700			25,1700					
Certificate	NL0010901096	DJTLC 252TL OPENB	EUR	2,0800	2,0800	2,0800			2,0800		1,9300	1,000	2,2300	1,000
Certificate	DE000CE6FKQ2	DJTLC201.8TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	4,500	6,0600	4,500
Certificate	DE000CE6CDE0	DJTLC236.9TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	4,500	2,5700	4,500
Certificate	DE000CV500C7	DJTLC298.3TS OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7400	4,500	3,8200	4,500
Certificate	DE000CE6CEQ2	DJTLC343.3TS OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	4,500	8,3200	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	26,8300	26,8300	26,8300			26,8300					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000		12,7500	1,000	13,0500	1,000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,3600	1,000	7,6600	1,000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,3600	1,000	3,6600	1,000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,1300	1,000	6,4300	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	21,1900	21,1900	21,1900			21,1900		21,1900	10,000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	205,2200	205,2200	205,2200			205,2200					
Certificate	NL0012545545	DPOST 47.8TS OPENH	EUR	14,0300	14,9700	14,0300			14,9700		14,8700	200	15,0700	200
Certificate	NL0011225339	DPOST17.39TL OPENH	EUR	21,1300	21,1300	20,3100			20,3100		20,2100	200	20,4100	200
Certificate	NL0011721063	DPOST20.48TL OPENH	EUR	18,2400	18,2400	17,4200			17,4200		17,3200	200	17,5200	200
Certificate	DE000CN6KHC7	DPOST21.68TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,8100	1,500	15,0000	1,500
Certificate	NL0011721055	DPOST22.54TL OPENH	EUR	16,3100	16,3100	15,5000			15,5000		15,4000	200	15,6000	200
Certificate	NL0011721048	DPOST23.06TL OPENH	EUR	15,8400	15,8400	15,0100			15,0100		14,9100	200	15,1100	200
Certificate	NL0011892872	DPOST23.55TL OPENH	EUR	15,3700	15,3700	14,5500			14,5500		14,4500	200	14,6500	200
Certificate	NL0011926837	DPOST23.96TL OPENH	EUR	14,9900	14,9900	14,1700			14,1700		14,0700	200	14,2700	200
Certificate	NL0011928304	DPOST24.47TL OPENH	EUR	14,5100	14,5100	13,7000			13,7000		13,6000	200	13,8000	200
Certificate	DE000CD62585	DPOST24.69TL OPENZ	EUR	11,9000	11,9000	11,9000			11,9000		11,8000	1,500	11,9900	1,500
Certificate	NL0011931225	DPOST24.96TL OPENH	EUR	14,0500	14,0500	13,2300			13,2300		13,1300	200	13,3300	200
Certificate	NL0011932587	DPOST25.47TL OPENH	EUR	13,5700	13,5700	12,7600			12,7600		12,6600	200	12,8600	200
Certificate	NL0011933932	DPOST26.01TL OPENH	EUR	13,0600	13,0600	12,2500			12,2500		12,1500	200	12,3500	200
Certificate	NL0011934682	DPOST26.52TL OPENH	EUR	12,5900	12,5900	11,7800			11,7800		11,6800	200	11,8800	200
Certificate	NL0011989868	DPOST27.01TL OPENH	EUR	12,1300	12,1300	11,3200			11,3200		11,2200	200	11,4200	200
Certificate	NL0011993787	DPOST27.93TL OPENH	EUR	11,2700	11,2700	10,4500			10,4500		10,3500	200	10,5500	200
Certificate	DE000CD64292	DPOST28.17TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,3300	1,500	8,5200	1,500
Certificate	NL0012049837	DPOST28.54TL OPENH	EUR	10,7000	10,7000	9,8900			9,8900		9,7900	200	9,9900	200
Certificate	NL0012052468	DPOST29.86TL OPENH	EUR	9,4700	9,4700	8,6500			8,6500		8,5500	200	8,7500	200
Certificate	NL0012311765	DPOST31.54TL OPENH	EUR	7,9000	7,9000	7,0800			7,0800		6,9800	200	7,1800	200
Certificate	NL0012305825	DPOST31.55TL OPENH	EUR	7,8800	7,8800	7,0600			7,0600		6,9600	200	7,1600	200
Certificate	DE000CE6CRL5	DPOST31.65TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,8700	1,500	5,0600	1,500
Certificate	NL0012374094	DPOST33.63TL OPENH	EUR	5,9300	5,9300	5,1200			5,1200		5,0200	200	5,2200	200
Certificate	NL0012565196	DPOST34.96TL OPENH	EUR	4,7100	4,7100	3,8800			3,8800		3,7800	200	3,9800	200
Certificate	NL0012580765	DPOST35.96TL OPENH	EUR	3,7700	3,7700	2,9600			2,9600		2,8600	200	3,0600	200
Certificate	NL0012565170	DPOST37.96TS OPENH	EUR	3,4700	4,4200	3,4700			4,4200		4,3200	200	4,5200	200
Certificate	NL0012580757	DPOST38.96TS OPENH	EUR	4,5800	5,5300	4,5800			5,5300		5,4300	200	5,6300	200
Certificate	NL0012580740	DPOST40.96TS OPENH	EUR	6,7200	7,6800	6,7200			7,6800		7,5800	200	7,7800	200
Certificate	NL0012519458	DPOST41.88TS OPENH	EUR	7,6700	8,6200	7,6700			8,6200		8,5200	200	8,7200	200
Certificate	NL0012523864	DPOST41.96TS OPENH	EUR	7,7500	8,7000	7,7500			8,7000		8,6000	200	8,8000	200
Certificate	NL0012367734	DPOST43.64TS OPENH	EUR	9,5600	10,5100	9,5600			10,5100		10,4100	200	10,6100	200
Certificate	NL0012431043	DPOST43.82TS OPENH	EUR	9,7400	10,7000	9,7400			10,7000		10,6000	200	10,8000	200
Certificate	NL0012545552	DPOST45.81TS OPENH	EUR	11,8900	12,8400	11,8900			12,8400		12,7400	200	12,9400	200
Certificate	NL0012537518	DPOST51.79TS OPENH	EUR	18,3000	19,2500	18,3000			19,2500		19,1500	200	19,3500	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX0E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	41,5000	41,5000	41,5000			41,5000		41,3900	500	41,6000	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	DE000CX00P89	DSM 46TL OPENC	EUR	39,4600	39,4600	39,4600			39,4600		39,3500	500	39,5600	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	37,4700	37,4700	37,4700			37,4700		37,3600	500	37,5700	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	39,0200	39,0200	39,0200			39,0200		38,9100	500	39,1200	500
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	34,3100	34,3100	34,3100			34,3100		34,2000	500	34,4100	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	5.000	3,4300	5.000
Certificate	NL0011908629	DSM 53TL OPENB	EUR	35,3100	35,3100	35,3100			35,3100		33,1900	2.500	33,2200	2.500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	30,0400	30,0400	30,0400			30,0400		29,9300	500	30,1400	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	30,4800	30,4800	30,4800			30,4800		30,3700	500	30,5800	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	28,1800	28,1800	28,1800			28,1800		28,0700	500	28,2800	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	31,1500	31,1500	31,1500			31,1500		31,0400	500	31,2500	500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	28,6200	28,6200	28,6200			28,6200		28,5100	500	28,7200	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,9150	4,9150	4,9150			4,9150		4,8900	750	4,9400	750
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	24,3800	24,3800	24,3800			24,3800		24,2700	500	24,4800	500
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	26,5200	26,5200	26,5200			26,5200		26,4100	500	26,6200	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	20,5900	20,5900	20,5900			20,5900		20,4800	500	20,6900	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	18,2300	18,2300	18,2300			18,2300		18,1200	500	18,3300	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700		20,5600	500	20,7700	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	750	3,3400	750
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	3,0900	3,0900	3,0900			3,0900		3,0600	750	3,1200	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	15,8800	15,8800	15,8800			15,8800		15,7700	500	15,9800	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	13,2800	13,2800	13,2800			13,2800		13,1700	500	13,3800	500
Certificate	NL0012494553	DSM 71B0C1218B	EUR	70,5300	70,5300	70,2800			70,2800		70,1000	5.000	70,4500	5.000
Certificate	DE000CV4YZK8	DSM 74TL 0318Z	EUR	1,9100	1,9100	1,7150	371,0000	2	1,7150	200	1,6900	750	1,7400	750
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5000	750	1,5700	750
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2100	500	8,4200	500
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,0900	500	11,3000	500
Certificate	DE000CQ5A0U9	DSM 80TL OPENC	EUR	4,9800	4,9800	3,5000	1727,0000	4	3,5000	400	3,3900	500	3,6000	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,3100	1,6450	1,3100	131,0000	1	1,6450	100	1,6200	750	1,6700	750
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	750	1,8600	750
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,1700	500	8,3800	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	11,8400	11,8400	11,8400			11,8400		11,7300	500	11,9400	500
Certificate	NL0012649040	DSM 91B0C1218Z	EUR	83,2500	83,2500	83,2500			83,2500		83,1000	200	83,4000	200
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	17,5500	17,5500	17,5500			17,5500		17,4400	500	17,6500	500
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	3,8800	3,8800	3,8800			3,8800		3,8500	750	3,9100	750
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	22,5600	22,5600	22,5600			22,5600		22,4500	500	22,6600	500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	18,4800	18,4800	18,4800			18,4800		18,3700	500	18,5800	500
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	64,3900	64,3900	64,3900			64,3900		64,3700	2.500	64,4000	2.500
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	62,2200	62,2200	62,2200			62,2200		62,2000	2.500	62,2300	2.500
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	59,2100	59,2100	59,2100			59,2100		59,1900	2.500	59,2200	2.500
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	56,1500	56,1500	56,1500			56,1500		56,1300	2.500	56,1600	2.500
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	53,0700	53,0700	53,0700			53,0700		53,0500	2.500	53,0800	2.500
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	50,0600	50,0600	50,0600			50,0600		50,0400	2.500	50,0700	2.500
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	49,7500	49,7500	47,6500			47,6500		47,6300	2.500	47,6600	2.500
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	44,9500	44,9500	42,8500			42,8500		42,8300	2.500	42,8600	2.500
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	42,5400	42,5400	40,4400	1029,5000	1	40,4400	25	40,4200	2.500	40,4500	2.500
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	40,1400	40,1400	38,0400			38,0400		38,0200	2.500	38,0500	2.500
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	37,7900	37,7900	35,6900			35,6900		35,6700	2.500	35,7000	2.500
Certificate	DE000CE6BDL7	DSM 54.1TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9300	750	5,9800	750
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	32,9700	32,9700	30,8700			30,8700		30,8500	2.500	30,8800	2.500
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	30,6000	30,6000	28,5000			28,5000		28,4800	2.500	28,5100	2.500
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	28,2600	28,2600	26,1600			26,1600		26,1400	2.500	26,1700	2.500
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	25,9000	25,9000	23,8000			23,8000		23,7800	2.500	23,8100	2.500
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	18,9000	18,9000	18,9000			18,9000		18,8800	2.500	18,9100	2.500
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	23,5500	23,5500	21,4500			21,4500		21,4300	2.500	21,4600	2.500
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	21,2400	21,2400	19,1400	2050,0000	1	19,1400	100	19,1200	2.500	19,1500	2.500
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	18,8600	18,8600	16,7600	1578,6000	1	16,7600	90	16,7400	2.500	16,7700	2.500
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	16,5500	16,5500	14,4500	4354,0000	1	14,4500	280	14,4300	2.500	14,4600	2.500
Certificate	NL0012538086	DSM 74.4TL OPENH	EUR	15,5200	15,5200	13,1400	9560,5000	3	13,1400	650	12,9900	500	13,2900	500
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	14,1800	14,1800	12,0800			12,0800		12,0600	2.500	12,0900	2.500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	7,6150	7,6150	7,6150			7,6150					
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	11,9300	11,9300	9,8300			9,8300		9,8100	2.500	9,8400	2.500
Certificate	NL0012689251	DSM 80.6TL OPENB	EUR	9,6100	9,6100	7,5100			7,5100		7,4900	2.500	7,5200	2.500
Certificate	NL0012689574	DSM 83.1TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900					
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR	3,4020	3,4020	3,4020			3,4020					
Certificate	NL0012693485	DSM 88.8BS OPENB	EUR	4,7400	6,8400	4,7400					6,8200	2.500	6,8500	2.500
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	12,8900	14,9900	12,8900	683,0000	1	14,9900	50	14,9700	2.500	15,0000	2.500
Certificate	NL0012677819	DSM 91.8BS OPENB	EUR	7,7400	9,8400	7,7400	402,5000	1	9,8200	50	9,8200	2.500	9,8500	2.500
Certificate	NL0012689699	DSM 95.2TS OPENB	EUR	18,2800	20,3800	18,2800			20,3800		20,3600	2.500	20,3900	2.500
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	23,7000	25,8000	23,7000	1161,3700	1	25,8000	47	25,7800	2.500	25,8100	2.500
Certificate	NL0012580773	DSM 100.2TS OPENH	EUR	23,8000	26,0700	23,8000			26,0700		25,9200	500	26,2200	500
Certificate	NL0012547087	DSM 103.8TS OPENH	EUR	27,6200	29,8900	27,6200			29,8900		29,7400	500	30,0400	500
Certificate	NL0012555791	DSM 104.1TS OPENH	EUR	27,9700	30,2400	27,9700			30,2400		30,0900	500	30,3900	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	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	69,2600	69,2600	69,2600			69,2600		68,8100	500	69,7100	500
Certificate	NL0011039391	DSM 34.15TL OPENH	EUR	53,0000	53,0000	50,6200			50,6200		50,4700	500	50,7700	500
Certificate	NL0011040142	DSM 36.25TL OPENH	EUR	51,0600	51,0600	48,6600			48,6600		48,5100	500	48,8100	500
Certificate	NL0011721105	DSM 40.15TL OPENH	EUR	47,4200	47,4200	45,0300			45,0300		44,8800	500	45,1800	500
Certificate	NL0011655634	DSM 42.32BL OPENB	EUR	42,8200	42,8200	40,7200			40,7200		40,7000	2.500	40,7300	2.500
Certificate	NL0011713664	DSM 43.81TL OPENH	EUR	44,0000	44,0000	41,6200			41,6200		41,4700	500	41,7700	500
Certificate	NL0011721097	DSM 45.29TL OPENH	EUR	42,6200	42,6200	40,2400			40,2400		40,0900	500	40,3900	500
Certificate	NL0011721089	DSM 46.32TL OPENH	EUR	41,6700	41,6700	39,2800			39,2800		39,1300	500	39,4300	500
Certificate	NL0011799127	DSM 46.52BL OPENB	EUR	38,6100	38,6100	36,5100			36,5100		36,4900	2.500	36,5200	2.500
Certificate	DE000CNGLAJ7	DSM 46.92TL OPENZ	EUR	36,7400	36,7400	36,7400			36,7400		36,6100	150	36,8700	150
Certificate	NL0011895842	DSM 49.21TL OPENH	EUR	38,9800	38,9800	36,5900			36,5900		36,4400	500	36,7400	500
Certificate	NL0011893623	DSM 49.38TL OPENH	EUR	38,8200	38,8200	36,4400			36,4400		36,2900	500	36,5900	500
Certificate	DE000CD61YB5	DSM 50.72TL OPENZ	EUR	31,7500	31,7500	31,7500			31,7500		31,6200	150	31,8800	150
Certificate	NL0011907449	DSM 52.77BL OPENB	EUR	32,3600	32,3600	30,2600			30,2600		30,2400	2.500	30,2700	2.500
Certificate	NL0011927769	DSM 53.29TL OPENH	EUR	35,1700	35,1700	32,7900			32,7900		32,6400	500	32,9400	500
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	31,7950	31,7950	31,7950			31,7950					
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	34,2950	34,2950	34,2950			34,2950					
Certificate	DE000CD62833	DSM 53.71TL OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,6300	150	28,8900	150
Certificate	DE000VNGY0J0	DSM 55.62TL OPENV	EUR	29,7550	29,7550	29,7550			29,7550					
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	32,3550	32,3550	32,3550			32,3550					
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	26,3300	26,3300	26,3300			26,3300		26,3100	2.500	26,3400	2.500
Certificate	NL0012106058	DSM 56.89BL OPENB	EUR	28,2600	28,2600	26,1600			26,1600		26,1400	2.500	26,1700	2.500
Certificate	NL0012057491	DSM 57.31TL OPENH	EUR	31,4300	31,4300	29,0500			29,0500		28,9000	500	29,2000	500
Certificate	NL0012093751	DSM 57.36TL OPENH	EUR	31,3800	31,3800	29,0000			29,0000		28,8500	500	29,1500	500
Certificate	DE000VNGY832	DSM 57.62TL OPENV	EUR	30,4250	30,4250	30,4250			30,4250					
Certificate	DE000CE68KV1	DSM 57.68TL OPENZ	EUR	4,9550	4,9550	4,9550			4,9550		4,9300	750	4,9800	750
Certificate	DE000VNG6ZBV5	DSM 57.71TL OPENV	EUR	27,7350	27,7350	27,7350			27,7350					
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	24,5600	24,5600	24,5600			24,5600		24,5400	2.500	24,5700	2.500
Certificate	DE000VNG6ZBT9	DSM 59.64TL OPENV	EUR	28,5550	28,5550	28,5550			28,5550					
Certificate	DE000VNG6ZBX1	DSM 59.71TL OPENV	EUR	25,6950	25,6950	25,6950			25,6950					
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR											
Certificate	NL0012121073	DSM 60.97BL OPENB	EUR	24,1700	24,1700	22,0700			22,0700		22,0500	2.500	22,0800	2.500
Certificate	NL0012208359	DSM 61.29TL OPENH	EUR	27,7200	27,7200	25,3400			25,3400		25,1900	500	25,4900	500
Certificate	DE000CE6C8Q3	DSM 61.66TL OPENZ	EUR	4,1650	4,1650	4,1650			4,1650		4,1400	750	4,1900	750
Certificate	DE000VNG65856	DSM 61.74TL OPENV	EUR	26,6350	26,6350	26,6350			26,6350					
Certificate	DE000VNG658T4	DSM 61.81TL OPENV	EUR	23,6750	23,6750	23,6750			23,6750					
Certificate	DE000CE6EUM3	DSM 62.32TL OPENZ	EUR	4,5600	4,5800	4,3550	2275,8600	2	4,3550	498	4,3300	750	4,3800	750
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	2.500	20,9400	2.500
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	21,6650	21,6650	21,6650			21,6650					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	24,7250	24,7250	24,7250			24,7250					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	22,8050	22,8050	22,8050			22,8050					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	19,6550	19,6550	19,6550			19,6550					
Certificate	NL0012494215	DSM 65.02BL OPENB	EUR	20,1300	20,1300	18,0300			18,0300		18,0100	2.500	18,0400	2.500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	2.500	16,2700	2.500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYMS	DSM 66.63TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	750	3,2000	750
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	20,8950	20,8950	20,8950			20,8950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	17,6350	17,6350	17,6350			17,6350					
Certificate	NL0012497416	DSM 67.03BL OPENB	EUR	18,1100	18,1100	16,0100	1315,0000	2	16,0100	75	15,9900	2.500	16,0200	2.500
Certificate	NL0012520407	DSM 67.27TL OPENH	EUR	22,1500	22,1500	19,9200			19,9200		19,7700	500	20,0700	500
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	18,9750	18,9750	18,9750			18,9750					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	NL0012499990	DSM 69.05BL OPENB	EUR	16,1000	16,1000	14,0000			14,0000		13,9800	2.500	14,0100	2.500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	2.500	12,7200	2.500
Certificate	NL0012526537	DSM 70.39TL OPENH	EUR	19,2500	19,2500	16,8700			16,8700		16,7200	500	17,0200	500
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	17,0650	17,0650	15,7000	1570,0000	1	15,7000	100				
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	2.500	11,4600	2.500
Certificate	NL0012502710	DSM 71.06BL OPENB	EUR	14,0800	14,0800	11,9800			11,9800		11,9600	2.500	11,9900	2.500
Certificate	DE000CE6FQE5	DSM 71.57TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5400	750	2,5900	750
Certificate	DE000CE6FE22	DSM 71.61TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	750	2,2000	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	15,1450	15,1450	15,1450			15,1450					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	11,6150	11,6150	11,6150			11,6150					
Certificate	NL0012507776	DSM 73.07BL OPENB	EUR	12,0800	12,0800	9,9800			9,9800		9,9600	2.500	9,9900	2.500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	8,6500	8,6500	8,6500			8,6500		8,6300	2.500	8,6600	2.500
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	13,2850	13,2850	13,2850			13,2850					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	NL0012511216	DSM 75.08BL OPENB	EUR	10,0700	10,0700	7,9700			7,9700		7,9500	2.500	7,9800	2.500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	6,3400	6,4000	6,0200	2335,1000	2	6,0200	365	6,0000	2.500	6,0400	2.500
Certificate	DE000CV50939	DSM 76.59TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1700	750	1,2200	750
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	11,3850	11,3850	9,3600	936,0000	1	9,3600	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	NL0012511497	DSM 77.09BL OPENB	EUR	8,0600	8,0600	5,9600	7948,0000	7	5,9600	1220	5,9400	2,500	5,9700	2,500
Certificate	NL0012581482	DSM 78.15TL OPENB	EUR	12,0800	12,0800	9,7000			9,7000		9,5500	500	9,8500	500
Certificate	NL0012688170	DSM 79.08BL OPENB	EUR	6,0600	6,0600	3,9600	20240,0000	4	3,9600	4000	3,9400	2,500	3,9700	2,500
Certificate	LU1696514345	DSM 79.23CIOPENS	EUR	3,7400	3,7400	3,7400			3,7400		3,7200	2,500	3,7500	2,500
Certificate	DE000VL76100	DSM 79.24TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	NL0012578801	DSM 80.15TL OPENH	EUR	10,2000	10,2000	7,8300	655,2000	1	7,8300	80	7,6800	500	7,9800	500
Certificate	NL001268659	DSM 81.08BL OPENB	EUR	4,0700	4,0700	1,9200	4106,4000	4	1,9700	1840	1,9500	2,500	1,9800	2,500
Certificate	DE000VL76118	DSM 81.24TL OPENV	EUR	3,7310	3,7310	3,7310								
Certificate	NL0012578793	DSM 82.15TL OPENH	EUR	8,3400	8,3400	5,9600			5,9600		5,8100	500	6,1100	500
Certificate	LU1697025606	DSM 82.34CIOPENS	EUR											
Certificate	NL0012689921	DSM 83.06BL OPENB	EUR	2,0800	2,0800	0,8800	2602,9000	5	1,0500	2405				
Certificate	NL0012581862	DSM 86.15TS OPENH	EUR	8,6800	10,9800	8,6800			10,9800		10,8300	500	11,1300	500
Certificate	LU1652010353	DSM 87.03PIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	2,500	4,6800	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950					
Certificate	NL0012581474	DSM 88.15TS OPENH	EUR	10,8400	13,1300	10,8400			13,1300		12,9800	500	13,2800	500
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	9,2250	9,2250	9,2250			9,2250					
Certificate	LU1695205424	DSM 90.05PIOPENS	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	2,500	7,8200	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	5,2380	5,2380	5,2380			5,2380					
Certificate	NL0012547095	DSM 91.85TS OPENH	EUR	14,7200	17,0100	14,7200			17,0100		16,8600	500	17,1600	500
Certificate	DE000VL5RX82	DSM 92.06TS OPENV	EUR	7,2350	7,2350	7,2350			7,2350					
Certificate	NL0012561922	DSM 92.22TS OPENH	EUR	15,1200	17,4100	15,1200			17,4100		17,2600	500	17,5600	500
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000CV4YWR0	DSM 94.43TS OPENZ	EUR	2,3800	2,5050	2,3800	2975,0000	1	2,5050	1250	2,4800	750	2,5300	750
Certificate	NL0012690002	DSM 94.82BS OPENB	EUR	10,7600	12,8600	10,7600			12,8600		12,8400	2,500	12,8700	2,500
Certificate	NL0012536544	DSM 95.51TS OPENH	EUR	18,6700	20,9500	18,6700			20,9500		20,8000	500	21,1000	500
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	11,2550	11,2550	11,2550			11,2550					
Certificate	DE000CX0K4E4	DTLK 12TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	7,000	0,9900	7,000
Certificate	DE000CX59CY5	DTLK 12TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	7,000	1,3100	7,000
Certificate	NL0012266597	DTLK 20TS OPENB	EUR	8,4600	8,6400	8,4600			8,6400		8,6300	20,000	8,6500	20,000
Certificate	DE000CX0H922	DTLK 20TS OPENC	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	7,000	4,5800	7,000
Certificate	DE000CX0HAE5	DTLK 20TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0200	7,000	4,0500	7,000
Certificate	NL0010114997	DTLK 5.2TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	20,000	8,2400	9,949
Certificate	NL0010894572	DTLK 7.9TL OPENB	EUR	5,9100	5,9100	5,7200			5,7200		5,7100	20,000	5,7300	20,000
Certificate	NL0010894580	DTLK 9.1TL OPENB	EUR	4,8300	4,8300	4,6400			4,6400		4,6300	20,000	4,6500	20,000
Certificate	NL0012686596	DTLK 11.4TL OPENB	EUR	2,7200	2,7200	2,5300			2,5300		2,5200	20,000	2,5400	20,000
Certificate	NL0012686604	DTLK 12.6TL OPENB	EUR	1,6100	1,6100	1,4200			1,4200		1,4100	20,000	1,4300	20,000
Certificate	NL0012578835	DTLK 14.1TS OPENH	EUR	1,9400	2,1100	1,9400			2,1100		2,0800	1,000	2,1300	1,000
Certificate	NL0012681076	DTLK 14.8TS OPENB	EUR	2,8500	3,0300	2,8500			3,0300		3,0200	20,000	3,0400	20,000
Certificate	NL0012578827	DTLK 15.1TS OPENH	EUR	3,0100	3,1900	3,0100			3,1900		3,1600	1,000	3,2100	1,000
Certificate	NL0012578819	DTLK 16.1TS OPENH	EUR	4,0800	4,2600	4,0800			4,2600		4,2300	1,000	4,2800	1,000
Certificate	NL0012275341	DTLK 16.5TS OPENB	EUR	4,6600	4,8400	4,6600			4,8400		4,8300	20,000	4,8500	20,000
Certificate	NL0011054259	DTLK 18.1TS OPENH	EUR	6,2200	6,4000	6,2200			6,4000		6,3700	1,000	6,4200	1,000
Certificate	NL0011091541	DTLK 18.2TS OPENB	EUR	6,5100	6,6900	6,5100			6,6900		6,6800	20,000	6,7000	20,000
Certificate	NL0012245393	DTLK 19.1TS OPENH	EUR	7,2900	7,4600	7,2900			7,4600		7,4300	1,000	7,4800	1,000
Certificate	NL0011054317	DTLK10.03TL OPENH	EUR	3,8700	3,8700	3,7200			3,7200		3,6900	1,000	3,7400	1,000
Certificate	DE000CR9RQP5	DTLK10.95TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1500	8,000	2,1800	7,884
Certificate	NL0011054309	DTLK12.13TL OPENH	EUR	1,9000	1,9000	1,7600			1,7600		1,7300	1,000	1,7800	1,000
Certificate	DE000CR9P2U2	DTLK12.46TL OPENZ	EUR	0,7000	0,7000	0,6650	175,0000	1	0,6650	250	0,6500	8,000	0,6800	8,000
Certificate	NL0012531081	DTLK16.91TS OPENH	EUR	4,9400	5,1100	4,9400			5,1100		5,0800	1,000	5,1300	1,000
Certificate	NL0012054993	DTLK17.73TS OPENH	EUR	5,8200	5,9900	5,8200			5,9900		5,9600	1,000	6,0100	1,000
Certificate	NL0012245153	DTLK21.06TS OPENH	EUR	9,3900	9,5700	9,3900			9,5700		9,5400	1,000	9,5900	1,000
Certificate	NL0011054242	DTLK21.84TS OPENH	EUR	10,2400	10,4100	10,2400			10,4100		10,3800	1,000	10,4300	1,000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	37,7600	37,7600	37,7600			37,7600		37,7600	1,000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	26,8100	26,8100	26,8100			26,8100		26,8100	1,000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	23,2700	23,2700	23,2700			23,2700		23,2700	1,000		
Certificate	DE000CX0K5B7	EBAY 20TL OPENC	EUR	1,7200	1,7200	1,6900	5160,0000	1	1,6900	3000	1,6900	50,000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	20,000	14,5900	20,000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50,000	1,5100	50,000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50,000	1,4000	50,000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	20,000	10,5000	20,000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	100,000	2,1400	100,000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	50,000	0,9800	50,000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50,000	1,1100	50,000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	50,000	0,8200	50,000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	100,000	1,6500	100,000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50,000	0,6200	50,000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50,000	0,7600	50,000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50,000	0,7800	50,000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100,000	1,1600	100,000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50,000	0,5400	50,000
Certificate	DE000CV52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50,000	0,2300	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	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50.000	0,6300	50.000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	50.000	0,7900	50.000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9600	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1100	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	20.000	12,5400	20.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6400	75.000		
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9300	75.000		
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1900	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	129,4800	130,3800	129,4800			130,3800		130,0100	50.000	130,7500	50.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,8000	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,6300	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								99,1500	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								108,6400	100.000		
Certificate	DE000CD62RN2	ECONB 4.34TL OPENZ	EUR	0,8900	0,9400	0,8900	1780,0000	1	0,9400	2000	0,9200	375	0,9600	375
Certificate	DE000CD62RP7	ECONB 4.93TL OPENZ	EUR	0,6400	0,7200	0,6400	5135,0000	4	0,7200	8000	0,7000	375	0,7400	375
Certificate	DE000CD62RQ5	ECONB 5.56TL OPENZ	EUR	0,5500	0,5500	0,4100	4124,0000	10	0,4800	8200	0,4600	375	0,5000	375
Certificate	DE000CV4ZJU8	ECONB 5.99TL OPENZ	EUR	0,1700	0,1700	0,1200	2147,0700	4	0,1600	15571	0,1500	2.750	0,1700	750
Certificate	DE000CV50814	ECONB 6.52TL OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0700	1.500		
Certificate	DE000CE6E4C0	ECONB 7.41TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	750	0,3100	750
Certificate	DE000CE6DFT1	ECONB 8.16TS OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	750	0,4700	750
Certificate	NL0012690507	EDF 11TS OPENB	EUR	1,2300	1,3400	1,2300			1,3400		1,3100	3.000	1,3700	3.000
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,7100	3,8300	3,7100			3,8300		3,7900	1.500	3,8600	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	3,9300	3,9300	3,8200			3,8200		3,7900	3.000	3,8500	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	2,9100	2,9100	2,8000			2,8000		2,7700	3.000	2,8300	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	1,9200	1,9200	1,8100			1,8100		1,7800	3.000	1,8400	3.000
Certificate	DE000CV50913	EDF 8.008TL OPENZ	EUR	0,6450	0,6450	0,6450			0,6450		0,6300	10.500	0,6600	10.500
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPT CT OPENN	EUR	7,0800	7,0800	7,0800			7,0800		7,0800	500	18,0300	160
Certificate	DE000CN66659	EIFAG56.59TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	3.750	1,6700	3.750
Certificate	DE000CD648U8	EIFAG63.57TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	3.750	1,3200	3.750
Certificate	DE000CE6CHT9	EIFAG71.53TL OPENZ	EUR	0,9900	0,9900	0,9100	999,9000	1	0,9100	1010	0,8900	3.750	0,9300	3.750
Certificate	DE000CE6ECA6	EIFAG80.49TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3.750	0,4800	3.750
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	35.000	2,5600	35.000
Certificate	DE000CV50VM1	ELECT 90TL OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	35.000	3,1300	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	35.000	2,5000	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	35.000	1,8800	35.000
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	35.000	1,4900	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	35.000	1,0600	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	35.000	1,3500	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	35.000	2,2800	35.000
Certificate	DE000CN6LGU9	ELECT77.59TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7500	100.000		
Certificate	DE000CR9Q914	ELIAS31.35TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	300	1,1200	300
Certificate	DE000CR9Q922	ELIAS34.33TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	300	0,9800	300
Certificate	DE000CR9Q930	ELIAS37.28TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	300	0,8400	300
Certificate	DE000CR9SF25	ELIAS40.46TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	300	0,6900	300
Certificate	DE000CN6K6T2	ELIAS44.15TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	300	0,5200	300
Certificate	DE000CV87M29	ELIAS48.41TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	300	0,3200	300
Certificate	DE000CE6CV16	ELIAS52.88TS OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.64TS OPENZ	EUR	0,4200	0,4400	0,4200	42,0000	1	0,4400	100	0,4300	300	0,4500	300
Certificate	DE000CE6CB69	ELUXB204.3TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	9.000	0,6200	9.000
Certificate	DE000CE6CCG7	ELUXB232.3TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3300	9.000	0,3400	9.000
Certificate	DE000CV87LZ8	ELUXB252.2TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	9.000	0,1500	9.000
Certificate	DE000CE6CB02	ENEL 3.449TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	22.500	1,3500	22.500
Certificate	DE000CE6CC19	ENEL 3.948TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	DE000CE6D4M0	ENEL 4.343TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	22.500	0,4600	22.500
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		3,8800	1.000	4,2800	1.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,4100	1.000	3,8100	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	5.000	7,9000	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	5.000	6,9400	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	5.000	4,8800	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	5.000	4,9200	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	3,6700	3,6700	3,4800			3,4800		3,4700	5.000	3,4900	5.000
Certificate	NL0012201743	ENGIE 11.6TL OPENH	EUR	2,1500	2,1500	1,9400			1,9400		1,9100	5.000	1,9600	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	2,2200	2,2200	1,9900	1990,0000	1	2,0300	1000	2,0200	5.000	2,0400	5.000
Certificate	NL0012683064	ENGIE 12.4TL OPENB	EUR	1,7400	1,7400	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Certificate	NL0012683288	ENGIE 13.5TS OPENB	EUR	2,1600	2,3500	2,1600			2,3500		2,3400	5.000	2,3600	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	3,2600	3,4500	3,2600			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0011728704	ENGIE 15.5TS OPENH	EUR	3,8400	4,0600	3,8400			4,0600		4,0300	5.000	4,0800	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	4,4200	4,6100	4,4200			4,6100		4,6000	5.000	4,6200	5.000
Certificate	NL001252085	ENGIE 16.6TS OPENB	EUR	5,5100	5,7000	5,5100			5,7000		5,6900	5.000	5,7100	5.000
Certificate	NL0011226360	ENGIE 7.99TL OPENH	EUR	5,5100	5,5100	5,3000			5,3000		5,2700	5.000	5,3200	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	NL0011226352	ENGIE10.08TL OPENH	EUR	3,5600	3,5600	3,3500			3,3500		3,3200	5,000	3,3700	5,000
Certificate	NL0012093777	ENGIE10.12TL OPENH	EUR	3,5200	3,5200	3,3100			3,3100		3,2800	5,000	3,3300	5,000
Certificate	DE000CR9SK10	ENGIE10.18TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	3,750	2,6300	3,750
Certificate	DE000CE6BV74	ENGIE11.18TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	3,750	1,6300	3,750
Certificate	DE000CE6CE3	ENGIE12.17TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,5800	3,750	0,6600	3,750
Certificate	NL0012307425	ENGIE12.43TL OPENH	EUR	1,3700	1,3700	1,1600			1,1600		1,1300	5,000	1,1800	5,000
Certificate	NL0012580781	ENGIE13.62TS OPENH	EUR	1,8200	2,0400	1,8200			2,0400		2,0100	5,000	2,0600	5,000
Certificate	NL0011888185	ENGIE15.12TS OPENH	EUR	3,4300	3,6400	3,4300			3,6400		3,6100	5,000	3,6600	5,000
Certificate	DE000CE6D673	ENGIE15.16TS OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	3,750	2,5300	3,750
Certificate	NL0011226311	ENGIE16.49TS OPENH	EUR	4,9000	5,1200	4,9000			5,1200		5,0900	5,000	5,1400	5,000
Certificate	DE000CE6EQ23	ENGIE17.15TS OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4400	3,750	4,5200	3,750
Certificate	DE000CN6KX15	ENGIE9.171TL OPENZ	EUR	3,5900	3,5900	3,5900			3,5900		3,5500	3,750	3,6300	3,750
Certificate	DE000CE6DK26	ENI 10.8TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,7900	9,000	2,8400	9,000
Certificate	DE000CV87FP1	ENI 12.8TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	9,000	0,8600	9,000
Certificate	DE000CE6CB10	ENI 11.81TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	9,000	1,8400	9,000
Certificate	DE000CE6CXN9	ENI 17.16TS OPENZ	EUR	3,6650	3,6650	3,6650			3,6650		3,6400	9,000	3,6900	9,000
Certificate	DE000CE6DUX2	ENI 9.793TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	9,000	3,8500	9,000
Certificate	NL0012244933	EON 7TL OPENH	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1500	0,1600	0,1500			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012311567	EON 11TS OPENH	EUR	0,3600	0,3700	0,3600			0,3700		0,3600	3,000	0,3700	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	3,000	0,4100	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3,000	0,3300	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	3,000	0,3000	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	3,000	0,2700	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2600	0,2600	0,2500			0,2500		0,2400	3,000	0,2500	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	3,000	0,2300	3,000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4600	0,4600	0,4500			0,4500		0,4500	150,000		
Certificate	NL0012242614	EON 6.7TL OPENH	EUR	0,2200	0,2200	0,2100			0,2100		0,2000	3,000	0,2100	3,000
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	2,0100	2,0100	1,9000			1,9000		1,8500	15,000	1,9500	15,000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000		0,1900	3,000	0,2000	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,7400	1,7400	1,6300			1,6300		1,5800	15,000	1,6800	15,000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1600	0,1600	0,1500			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012308514	EON 7.6TL OPENH	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,2700	1,2700	1,1600			1,1600		1,1100	15,000	1,2100	15,000
Certificate	NL0012310908	EON 7.7TL OPENH	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012582191	EON 7.9TL OPENH	EUR	0,1100	0,1100	0,1000			0,1000		0,0900	3,000	0,1000	3,000
Certificate	NL0012690952	EON 8.1TL OPENB	EUR	0,8000	0,8000	0,6900			0,6900		0,6400	15,000	0,7400	15,000
Certificate	NL0012582787	EON 8.1TL OPENH	EUR	0,0900	0,0900	0,0800			0,0800		0,0700	3,000	0,0800	3,000
Certificate	NL0012583538	EON 8.3TL OPENH	EUR								0,0600	100,000	0,0700	100,000
Certificate	NL0012565204	EON 8.3TS OPENH	EUR											
Certificate	NL0012580799	EON 8.5TS OPENH	EUR											
Certificate	NL0012583819	EON 8.7TS OPENH	EUR	0,1100	0,1200	0,1100			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012582183	EON 8.7TS OPENH	EUR											
Certificate	NL0012582779	EON 9.1TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,8000	1,9100	1,8000			1,9100		1,8600	15,000	1,9600	15,000
Certificate	NL0012583520	EON 9.3TS OPENH	EUR	0,1800	0,1900	0,1800			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2500	0,2600	0,2500			0,2600		0,2500	3,000	0,2600	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,9500	3,0300	2,9500			3,0300		2,9800	15,000	3,0800	15,000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	4,2000	4,3100	4,2000			4,3100		4,2600	15,000	4,3600	15,000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	3,000	0,4300	3,000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4800	0,4900	0,4800			0,4900		0,4800	3,000	0,4900	3,000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,2900	5,4000	5,2900			5,4000		5,3500	15,000	5,4500	15,000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6800	0,6900	0,6800			0,6900		0,6900	150,000	1,8000	130
Certificate	DE000CE6CX55	EON 6.125TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1100	8,000	2,1600	8,000
Certificate	DE000CE6CXP4	EON 6.824TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4200	8,000	1,4700	8,000
Certificate	DE000CE6DFJ2	EON 7.519TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	8,000	0,7800	8,000
Certificate	NL0012432082	ERIC5 24.4TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	10,000	3,1800	10,000
Certificate	DE000CE6EHY5	ERIC5 37.1TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	12,000	1,7200	12,000
Certificate	NL0012523872	ERIC5 63.5TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	10,000	1,6400	10,000
Certificate	NL0011600705	ERIC532.93TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10,000	2,4100	10,000
Certificate	NL0011989363	ERIC540.12TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10,000	1,7600	10,000
Certificate	DE000CE6DZM4	ERIC542.09TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2000	12,000	1,2300	12,000
Certificate	NL0011989355	ERIC542.16TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	10,000	1,5800	10,000
Certificate	NL0012520415	ERIC544.41TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10,000	1,3700	10,000
Certificate	DE000CE6F5P8	ERIC548.08TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	12,000	0,6400	12,000
Certificate	NL0012540488	ERIC548.16TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10,000	1,0400	10,000
Certificate	DE000CV87MJ0	ERIC553.08TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1300	12,000	0,1600	12,000
Certificate	NL0012583546	ERIC556.16TL OPENH	EUR											
Certificate	NL0012432074	ERIC559.47TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	10,000	1,1900	10,000
Certificate	NL0011728738	ERIC568.94TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10,000	2,2300	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	NL0012178875	ERIC577.34TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10.000	3,1600	10.000
Certificate	NL0012199251	ERIC577.43TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10.000	3,1700	10.000
Certificate	NL0011408760	ERIC580.65TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	10.000	3,5200	10.000
Certificate	NL0012052484	ERIC580.76TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10.000	3,5300	10.000
Certificate	DE000CE6CFW7	ESc1 LEVOPENZ	EUR	9,4000	9,4000	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	DE000CE6CFY3	ESc1 LEVOPENZ	EUR	17,5700	17,5700	16,9000			16,9000		16,8500	25.000	16,9400	25.000
Certificate	DE000CE6CFX5	ESc1 LEVOPENZ	EUR	13,9500	13,9500	13,6800			13,6800		13,6600	65.000	13,7000	65.000
Certificate	DE000CE6CG07	ESc1 SHROPENZ	EUR	1,3070	1,3530	1,3070			1,3530		1,3490	200.000	1,3560	199.850
Certificate	DE000CE6CFZ0	ESc1 SHROPENZ	EUR	3,6780	3,7440	3,6780			3,7440		3,7390	200.000	3,7490	200.000
Certificate	NL0012503759	ESILO 103.TL OPENB	EUR	14,3900	17,7400	14,3900			17,7400		17,6900	1.500	17,7900	1.500
Certificate	DE000CV4YYT2	ESILO102.8TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	9.000	0,5600	9.000
Certificate	NL0012681563	ESILO114.9TS OPENB	EUR	13,9400	13,9400	13,9400			13,9400					
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	24,5400	24,5400	21,1400			21,1400		21,0900	1.500	21,1900	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	35,4800	35,4800	32,0800			32,0800		32,0300	1.500	32,1300	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	15.000	6,8900	8.981
Certificate	DE000CV50921	ESILO80.69TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	9.000	1,6600	9.000
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	28,4200	31,7700	28,4200			31,7700		31,7200	1.500	31,8200	1.500
Certificate	DE000CV4YXH9	ESILO90.75TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	9.000	1,1600	9.000
Certificate	NL0012039440	ESILO98.01TL OPENB	EUR	19,0200	22,3700	19,0200			22,3700		22,3200	1.500	22,4200	1.500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,4500	30,4500	30,4500			30,4500		30,4300	5.000	30,4600	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	31,9700	31,9700	31,9700			31,9700		31,9500	5.000	31,9800	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,6500	32,6500	32,6500			32,6500		32,6300	5.000	32,6600	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	143,2700	143,2700	143,2700			143,2700		143,2700	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105518,0000	105518,0000	105273,0000			105273,0000		105273,0000	1		
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,3000	30,3000	30,3000			30,3000					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,2400	34,2400	34,2400			34,2400					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	102,8000	102,8000	102,8000			102,8000		102,3000	100.000	103,3000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR											
Certificate	XS1185155105	ESTX STN0220B	EUR								100,6000	50.000	101,6000	50.000
Certificate	DE000UB53VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	110,4000	110,4000	110,4000			110,4000		109,9000	100.000	110,9000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								106,2500	50.000	106,7500	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,4000	100,4000	99,7400	160574,5000	4	99,7400	160000	99,2400	81.000	100,2400	250.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,4000	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	104,5000	104,5000	104,5000			104,5000		104,0000	100.000	105,0000	100.000
Certificate	DE000UB55VL3	ESTX STN0421U	EUR								113,4000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR											
Certificate	XS0877184845	ESTX STN0518B	EUR	132,8000	132,8000	132,8000			132,8000		132,8000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR								98,1500	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	100,2000	100,2000	99,6000			99,6000		99,3500	50.000	99,8500	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR											
Certificate	XS1280104677	ESTX STN0524K	EUR											
Certificate	XS1000998887	ESTX STN0620K	EUR											
Certificate	NL0011218862	ESTX STN0621V	EUR	104,3500	104,3500	104,0000			104,0000		103,7500	50.000	104,2500	50.000
Certificate	XS1621351474	ESTX STN0622B	EUR	97,9500	97,9500	97,6500	4897,5000	1	97,6500	5000	97,6500	100.000		
Certificate	XS1778830262	ESTX STN0622B	EUR	98,7000	98,9500	98,3000	296350,0000	13	98,3000	300000	97,8000	100.000	98,8000	100.000
Certificate	NL0011218854	ESTX STN0622V	EUR								102,5500	50.000	103,0500	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,5000	102,5000	102,1500			102,1500		101,9000	50.000	102,4000	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9000	50.000	116,4000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	104,3000	104,3000	104,3000			104,3000		109,0000	19.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,7500	103,7500	103,0500			103,0500		102,8000	50.000	103,3000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR											
Certificate	NL0011218045	ESTX STN0722V	EUR	100,8500	100,8500	100,8500			100,8500		100,3500	50.000	100,8500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	96,8500	96,8500	96,8500			96,8500		96,3500	100.000	97,3500	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR											
Certificate	NL0011218342	ESTX STN1019V	EUR	105,0000	105,0000	104,6500			104,6500		104,4000	50.000	104,9000	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR	113,6500	113,6500	112,5500			112,5500		112,0500	50.000	113,0500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR											
Certificate	DE000UB54VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,0000	50.000	109,5000	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR								104,4000	25.000		
Certificate	DE000UB58VL7	ESTX STN1122U	EUR								96,2500	50.000		
Certificate	DE000UB59VL5	ESTX STN1122U	EUR								95,5500	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR											
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	100,6400	100,6400	99,8100	100225,0000	2	100,1000	100000	99,6000	100.000	100,6000	100.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,2700	34,2700	34,2700			34,2700		34,2600	5.000	34,2800	5.000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,2400	34,2400	34,2400			34,2400		34,1600	5.000	34,3100	5.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	114,7600	114,7600	114,7600			114,7600		114,5100	1.000	115,0000	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	NL0012236129	ESTX 100TWI218Z	EUR	100,4300	100,4300	100,4300			100,4300		100,1800	5,000	100,6800	5,000
Certificate	NL0006471989	ESTX 9007L OPENB	EUR	25,1850	25,1850	25,1850			25,1850		25,1800	50,000	25,1900	46,310
Certificate	NL0006467466	ESTX 11107L OPENB	EUR	23,1550	23,1550	23,1550			23,1550		23,1500	50,000	23,1600	28,249
Certificate	NL0009069921	ESTX 13307L OPENB	EUR	20,9750	20,9750	20,9750			20,9750		20,9700	50,000	20,9800	32,750
Certificate	NL0009998277	ESTX 16707L OPENB	EUR	17,7450	17,7450	17,7450			17,7450		17,7400	50,000	17,7500	48,560
Certificate	NL0010126538	ESTX 17807L OPENB	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50,000	16,6500	45,000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	100,000	15,5900	100,000
Certificate	NL0011596424	ESTX 18607L OPENH	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	50,000	15,9000	50,000
Certificate	DE000CX00542	ESTX 19037L OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	30,000	15,7500	30,000
Certificate	NL0010131686	ESTX 20107L OPENB	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	50,000	14,4400	46,999
Certificate	DE000CN6JFW1	ESTX 20307L OPENZ	EUR	14,2300	14,2300	13,9300			13,9300		13,9200	40,000	13,9300	40,000
Certificate	NL0010134128	ESTX 21107L OPENB	EUR	13,4550	13,4550	13,4550			13,4550		13,4500	50,000	13,4600	48,000
Certificate	NL0011602073	ESTX 21107L OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50,000	13,4500	50,000
Certificate	DE000CN6JQD8	ESTX 21197L OPENZ	EUR	13,0600	13,0600	12,7700			12,7700		12,7600	40,000	12,7700	40,000
Certificate	DE000CT9JA76	ESTX 21457L OPENC	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	30,000	13,2400	30,000
Certificate	NL0011600499	ESTX 21507L OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	DE000CN6JQC0	ESTX 21717L OPENZ	EUR	12,5400	12,5400	12,2500			12,2500		12,2400	40,000	12,2500	40,000
Certificate	NL0010890109	ESTX 21807L OPENB	EUR	12,7050	12,7050	12,7050			12,7050		12,7000	50,000	12,7100	50,000
Certificate	NL0011600812	ESTX 2202TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	100,000	11,8700	100,000
Certificate	NL0010253605	ESTX 22207L OPENB	EUR	12,3650	12,3650	12,3650			12,3650		12,3600	50,000	12,3700	45,247
Certificate	NL0011596390	ESTX 22307L OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	DE000CZ2FL97	ESTX 22377L OPENZ	EUR	12,1800	12,1800	11,8900			11,8900		11,8800	40,000	11,8900	40,000
Certificate	NL0011595582	ESTX 2248TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	100,000	11,4100	100,000
Certificate	NL0011596382	ESTX 22707L OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	NL0011035787	ESTX 23207L OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	DE000CN6HNB3	ESTX 23277L OPENZ	EUR	10,9800	10,9800	10,6900			10,6900		10,6800	40,000	10,6900	40,000
Certificate	NL0010443040	ESTX 23307L OPENB	EUR	11,3150	11,3150	11,3150			11,3150		11,3100	50,000	11,3200	50,000
Certificate	NL0011595574	ESTX 2334TRLOPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	100,000	10,5500	100,000
Certificate	NL0011646815	ESTX 2337BL OPENB	EUR	10,7550	10,7550	10,7550			10,7550		10,7500	20,000	10,7600	46,480
Certificate	DE000CZ7DLC8	ESTX 23487L OPENZ	EUR	11,0900	11,0900	10,7900			10,7900		10,7800	40,000	10,7900	40,000
Certificate	NL0011602065	ESTX 23607L OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0200	50,000
Certificate	NL0011594882	ESTX 2375TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	100,000	10,1300	100,000
Certificate	NL0011602057	ESTX 23807L OPENH	EUR	11,0200	11,0200	10,8300	484,8800	1	10,8300	44	10,8200	50,000	10,8300	50,000
Certificate	NL0010890125	ESTX 23907L OPENB	EUR	10,6850	10,6850	10,6850			10,6850		10,6800	50,000	10,6900	50,000
Certificate	NL0011602040	ESTX 24007L OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50,000	10,6300	50,000
Certificate	DE000CX0J7Z5	ESTX 24127L OPENC	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	30,000	10,6600	30,000
Certificate	DE000CX0H6K1	ESTX 24187L OPENC	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	30,000	10,4900	30,000
Certificate	NL0011035779	ESTX 24307L OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50,000	10,3800	50,000
Certificate	NL0011054077	ESTX 2431TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	100,000	9,5800	100,000
Certificate	NL0010445698	ESTX 24407L OPENB	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50,000	10,2400	50,000
Certificate	NL0011601653	ESTX 2453TRLOPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	100,000	9,3500	100,000
Certificate	NL0011600390	ESTX 24607L OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	NL0011600804	ESTX 2476TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100,000	9,1300	100,000
Certificate	NL0011596374	ESTX 24807L OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8700	50,000
Certificate	DE000CR4JJQ6	ESTX 24817L OPENZ	EUR	9,4400	9,4400	9,1500			9,1500		9,1400	40,000	9,1500	40,000
Certificate	NL0010890133	ESTX 25007L OPENB	EUR	9,6250	9,6250	9,6250			9,6250		9,6200	50,000	9,6300	50,000
Certificate	NL0011600382	ESTX 25007L OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	50,000	9,6300	50,000
Certificate	NL0011594874	ESTX 2503TRLOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	100,000	8,8600	100,000
Certificate	DE000CX0JY53	ESTX 25157L OPENC	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	30,000	9,6300	30,000
Certificate	DE000CX0JXJ2	ESTX 25227L OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	30,000	9,4400	30,000
Certificate	NL0011035761	ESTX 25307L OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50,000	9,3100	50,000
Certificate	DE000CV50517	ESTX 25377L OPENZ	EUR	8,8800	8,8800	8,5900			8,5900		8,5800	40,000	8,5900	40,000
Certificate	NL0011594866	ESTX 2546TRLOPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	100,000	8,4300	100,000
Certificate	NL0011602669	ESTX 25607L OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50,000	9,0300	50,000
Certificate	DE000CZ7DLD6	ESTX 25637L OPENZ	EUR	8,9600	8,9600	8,6700			8,6700		8,6600	40,000	8,6700	40,000
Certificate	NL0011602651	ESTX 25807L OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50,000	8,8300	50,000
Certificate	DE000CX01WK4	ESTX 25817L OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	30,000	8,9700	30,000
Certificate	DE000CX01WC1	ESTX 25877L OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	30,000	8,7900	30,000
Certificate	NL0011594858	ESTX 2587TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	100,000	8,0200	100,000
Certificate	DE000CR114W0	ESTX 25887L OPENZ	EUR	8,3800	8,3800	8,0900			8,0900		8,0800	40,000	8,0900	40,000
Certificate	NL0011900279	ESTX 26107L OPENB	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	50,000	8,5900	50,000
Certificate	NL0011603121	ESTX 26107L OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6300	50,000
Certificate	NL0011602735	ESTX 2623TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	100,000	7,6600	100,000
Certificate	NL0011891957	ESTX 26307L OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50,000	8,4100	50,000
Certificate	DE000CN6JSD4	ESTX 26407L OPENZ	EUR	7,8500	7,8500	7,5600			7,5600		7,5500	40,000	7,5600	40,000
Certificate	NL0011602727	ESTX 2643TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100,000	7,4600	100,000
Certificate	NL0011891940	ESTX 26507L OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2200	50,000
Certificate	NL0011648944	ESTX 2654BL OPENB	EUR	7,5850	7,5850	7,5850			7,5850		7,5800	50,000	7,5900	49,950
Certificate	NL0011603600	ESTX 2664TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	100,000	7,2500	100,000
Certificate	NL0011891932	ESTX 26707L OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50,000	8,0200	50,000
Certificate	NL0011892781	ESTX 26907L OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50,000	7,8200	50,000
Certificate	NL0011891775	ESTX 2690TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	100,000	6,9700	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	DE000CD61SE1	ESTX 2691TL OPENZ	EUR	7,3400	7,3400	7,0500			7,0500		7,0400	40.000	7,0500	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	50.000	7,6200	50.000
Certificate	NL0011891767	ESTX 2711TRLOPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	100.000	6,7800	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	50.000	7,4200	50.000
Certificate	NL0011892575	ESTX 2731TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	100.000	6,5700	100.000
Certificate	DE000CD61U21	ESTX 2742TL OPENZ	EUR	6,8300	6,8300	6,5400			6,5400		6,5300	40.000	6,5400	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0011931076	ESTX 2765TRLOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100.000	6,2400	100.000
Certificate	DE000CD61T81	ESTX 2769TL OPENZ	EUR	6,9200	6,9200	6,6300			6,6300		6,6200	40.000	6,6300	40.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0011896733	ESTX 2775TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	100.000	6,1300	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	30.000	6,9200	30.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	30.000	6,7500	30.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	DE000CD626G3	ESTX 2794TL OPENZ	EUR	6,3100	6,3100	6,0200			6,0200		6,0100	40.000	6,0200	40.000
Certificate	NL0011926324	ESTX 2794TRLOPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	100.000	5,9400	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0011907951	ESTX 2811BL OPENB	EUR	6,2500	6,2500	6,0250	1735,0000	2	6,0250	280	6,0200	50.000	6,0300	49.290
Certificate	NL0011926316	ESTX 2815TRLOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	100.000	5,7100	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0011927330	ESTX 2836TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	100.000	5,5300	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2845TL OPENZ	EUR	5,8000	5,8000	5,5100			5,5100		5,5000	40.000	5,5100	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2856TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	100.000	5,3200	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	50.000	6,1700	50.000
Certificate	NL0011927314	ESTX 2877TRLOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9100	30.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	30.000	5,7200	30.000
Certificate	DE000CD62JX8	ESTX 2896TL OPENZ	EUR	5,2900	5,2900	5,0100			5,0100		5,0000	40.000	5,0100	40.000
Certificate	NL0011935069	ESTX 2910TRLOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000CD63M60	ESTX 2950TL OPENZ	EUR	4,7600	4,7600	4,4650			4,4650		4,4600	40.000	4,4700	40.000
Certificate	NL0012038608	ESTX 2966BL OPENB	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	50.000	4,4800	47.365
Certificate	DE000CD63N69	ESTX 2977TL OPENZ	EUR	4,8700	4,8700	4,5750			4,5750		4,5700	40.000	4,5800	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30.000	4,8800	30.000
Certificate	NL0012049266	ESTX 2991TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	DE000CD63YM8	ESTX 3000TL OPENZ	EUR	4,2500	4,2500	3,9650			3,9650		3,9600	40.000	3,9700	40.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	4,4450	4,4450	4,4450			4,4450		4,4400	50.000	4,4500	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	50.000	4,3000	50.000
Certificate	DE000CD63YN6	ESTX 3051TL OPENZ	EUR	3,7500	3,7500	3,4550			3,4550		3,4500	40.000	3,4600	40.000
Certificate	DE000VN6Y7K3	ESTX 3078TL OPENV	EUR											
Certificate	DE000VN6Y7C0	ESTX 3080TL OPENV	EUR											
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8700	30.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	30.000	3,7100	30.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	DE000VN6Y7D8	ESTX 3100TL OPENV	EUR											
Certificate	DE000CD64151	ESTX 3101TL OPENZ	EUR	3,2500	3,2500	2,9650			2,9650		2,9600	40.000	2,9700	40.000
Certificate	NL0012050793	ESTX 3102TRLOPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	DE000VN6Y7L1	ESTX 3103TL OPENV	EUR											
Certificate	NL0012100192	ESTX 3119BL OPENB	EUR	3,0700	3,0700	2,9350	3070,0000	1	2,9350	1000	2,9300	50.000	2,9400	48.227
Certificate	DE000VN6Y7E6	ESTX 3120TL OPENV	EUR											
Certificate	DE000VN6Y7M9	ESTX 3128TL OPENV	EUR											
Certificate	DE000VN6Y7F3	ESTX 3140TL OPENV	EUR											
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,3450	3,3450	3,3450			3,3450		3,3400	50.000	3,3500	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,3900	3,3900	3,3000	339,0000	1	3,3000	100	3,2900	50.000	3,3000	50.000
Certificate	DE000CD645B4	ESTX 3151TL OPENZ	EUR	2,7600	2,7600	2,4650			2,4650		2,4600	40.000	2,4700	40.000
Certificate	DE000VN6Y7N7	ESTX 3153TL OPENV	EUR											
Certificate	NL0012050785	ESTX 3154TRLOPENH	EUR	2,7700	2,7700	2,3800	5554,0000	2	2,3800	2200	2,3700	100.000	2,3800	100.000
Certificate	DE000VN6Y7G1	ESTX 3160TL OPENV	EUR	3,3900	3,3900	3,3900			3,3900		3,3850	50.000	3,3950	50.000
Certificate	NL0012103055	ESTX 3171BL OPENB	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	50.000	2,4300	50.000
Certificate	DE000VN6Y7P2	ESTX 3179TL OPENV	EUR											
Certificate	DE000VN6Y7H9	ESTX 3180TL OPENV	EUR											
Certificate	DE000CD644G6	ESTX 3181TL OPENZ	EUR	2,8500	2,8500	2,5550			2,5550		2,5500	40.000	2,5600	40.000
Certificate	DE000VN6Y7J5	ESTX 3200TL OPENV	EUR											
Certificate	DE000CD649R2	ESTX 3201TL OPENZ	EUR	2,2600	2,2600	1,9650			1,9650		1,9600	40.000	1,9700	40.000
Certificate	DE000VN6ZQAQ7	ESTX 3204TL OPENV	EUR	2,2940	2,2940	2,2940			2,2940		2,2890	50.000	2,2990	50.000
Certificate	DE000VN66DN2	ESTX 3205TL OPENV	EUR											
Certificate	NL0012687115	ESTX 3221BL OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	50.000	1,9300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	1,7630	1,7630	1,7630			1,7630		1,7580	50.000	1,7680	50.000
Certificate	DE000VN653N8	ESTX 3230TL OPENV	EUR											
Certificate	DE000VN66DB7	ESTX 3240TL OPENV	EUR											
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	50.000	2,3700	50.000
Certificate	DE000CV50756	ESTX 3253TL OPENZ	EUR	1,7400	1,7400	1,4550			1,4550		1,4500	40.000	1,4600	40.000
Certificate	DE000VN66DQ5	ESTX 3255TL OPENV	EUR											
Certificate	DE000VN66DC5	ESTX 3270TL OPENV	EUR											
Certificate	NL0012687123	ESTX 3271BL OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	50.000	1,4300	50.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	1,2690	1,2690	1,2690			1,2690		1,2640	50.000	1,2740	50.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	1,6920	1,6920	1,6920			1,6920		1,6870	50.000	1,6970	50.000
Certificate	DE000CE68XT8	ESTX 3302TL OPENZ	EUR	1,2500	1,2500	0,9650			0,9650		0,9600	40.000	0,9700	40.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,0240	1,0240	1,0240			1,0240		1,0190	50.000	1,0290	50.000
Certificate	NL0012689798	ESTX 3320BL OPENB	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	50.000	0,9400	50.000
Certificate	DE000VL76LL2	ESTX 3340TL OPENV	EUR											
Certificate	NL0012690119	ESTX 3350TL OPENB	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	50.000	1,3400	50.000
Certificate	DE000CV87MD3	ESTX 3352TL OPENZ	EUR	0,7600	0,7600	0,4750	1502,5000	4	0,4750	2370	0,4700	40.000	0,4800	40.000
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,2300	34,2300	34,2300			34,2300		34,2300	5.000		
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,7500	34,7500	34,7500			34,7500		34,6700	5.000	34,8200	5.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,9100	34,9100	34,9100			34,9100		34,8300	5.000	34,9800	5.000
Certificate	NL0012685895	ESTX 3472BS OPENB	EUR											
Certificate	DE000CV501U7	ESTX 3486TS OPENZ	EUR	1,2400	1,5350	1,2400			1,5350		1,5300	40.000	1,5400	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	50.000	2,1500	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,5920	1,0410	0,5920	1497,6000	6	1,0410	1950	1,0360	50.000	1,0460	50.000
Certificate	NL0012236327	ESTX 35.58ON0619Z	EUR	34,6500	34,6500	34,6500			34,6500		34,5800	5.000	34,7200	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	33,9700	33,9700	33,9700			33,9700		33,8900	5.000	34,0400	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,5240	1,5240	1,5240			1,5240		1,5190	50.000	1,5290	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,4200	35,4200	35,4200			35,4200		35,3500	5.000	35,4900	5.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV42YQ5	ESTX 3566TS OPENZ	EUR	1,5600	1,8550	1,5500	1240,0000	1	1,8550	800	1,8500	40.000	1,8600	40.000
Certificate	NL0012683676	ESTX 3570BS OPENB	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	50.000	2,0900	50.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	3,1750	3,1750	3,1750			3,1750		3,1700	50.000	3,1800	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	2,0160	2,0160	2,0160			2,0160		2,0110	50.000	2,0210	50.000
Certificate	NL0012236368	ESTX 36.58ON0618Z	EUR	34,7700	34,7700	34,7700			34,7700		34,6900	5.000	34,8400	5.000
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	34,6500	34,6500	34,6500			34,6500		34,5700	5.000	34,7200	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	35,8100	35,8100	35,8100			35,8100		35,7300	5.000	35,8800	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,0500	34,0500	34,0500			34,0500		33,9700	5.000	34,1200	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,1300	34,1300	34,1300			34,1300		34,0500	5.000	34,2000	5.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	2,1910	2,5240	2,1910	709,1000	4	2,5160	300	2,5110	50.000	2,5210	50.000
Certificate	NL0012145916	ESTX 3650BON1218Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9600	5.000	36,0100	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	33,6900	33,6900	33,6900			33,6900		33,6100	5.000	33,7600	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	34,7800	34,7800	34,7800			34,7800		34,7000	5.000	34,8500	5.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	34,9200	34,9200	34,9200			34,9200		34,8400	5.000	34,9900	5.000
Certificate	DE000CV4ZUL4	ESTX 3665TS OPENZ	EUR	2,5500	2,8350	2,5500			2,8350		2,8300	40.000	2,8400	40.000
Certificate	NL0012121289	ESTX 3669BS OPENB	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	50.000	3,0800	50.000
Certificate	DE000CE6C2S2	ESTX 3681TS OPENZ	EUR	3,2100	3,5050	3,2100			3,5050		3,5000	40.000	3,5100	40.000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50.000	4,1800	50.000
Certificate	NL0011590971	ESTX 3707TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	33,9600	33,9600	33,9600			33,9600		33,8800	5.000	34,0300	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	33,9800	33,9800	33,9800			33,9800		33,9000	5.000	34,0500	5.000
Certificate	NL0012121768	ESTX 3766BS OPENB	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	50.000	4,0600	50.000
Certificate	DE000CE6BWF9	ESTX 3767TS OPENZ	EUR	3,5600	3,8550	3,5600			3,8550		3,8500	40.000	3,8600	40.000
Certificate	NL0012269666	ESTX 3770BON0618B	EUR	37,2300	37,2300	36,9500	177360,0000	1	37,0200	4800	36,9300	20.000	37,1100	22.000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR	5,3150	5,3150	5,3150			5,3150		5,3100	50.000	5,3200	50.000
Certificate	NL0011045695	ESTX 3800TS OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3100	50.000
Certificate	NL0012676233	ESTX 3825BON1218B	EUR	36,2700	36,2700	35,9900			35,9900		35,9000	20.015	36,0800	9.377
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,5800	35,5800	35,5800			35,5800		35,5000	5.000	35,6500	2.861
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	3,0130	3,0130	3,0130			3,0130		3,0080	50.000	3,0180	50.000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,7960	3,7960	3,7960			3,7960		3,7910	50.000	3,8010	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	4,0070	4,0070	4,0070			4,0070		4,0020	50.000	4,0120	50.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	33,7400	33,7400	33,7400			33,7400		33,6600	5.000	33,8100	5.000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	3,2580	3,2580	3,2580			3,2580		3,2530	50.000	3,2630	50.000
Certificate	NL0011440334	ESTX 3855BON0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	4,0970	4,0970	4,0970			4,0970		4,0920	50.000	4,1020	50.000
Certificate	NL0012260749	ESTX 3864BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CE6BWG7	ESTX 3865TS OPENZ	EUR	4,5500	4,8450	4,5500			4,8450		4,8400	40.000	4,8500	40.000
Certificate	DE000VN66CA9	ESTX 3876TS OPENV	EUR	3,5030	3,5030	3,5030			3,5030		3,4980	50.000	3,5080	50.000
Certificate	DE000VL37116	ESTX 3880TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,5030	4,5030	4,5030			4,5030		4,4980	50.000	4,5080	50.000
Certificate	DE000CE6CX3	ESTX 3882TS OPENZ	EUR	5,2500	5,5500	5,2500			5,5500		5,5400	40.000	5,5500	40.000
Certificate	NL0011590963	ESTX 3889TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	100.000	5,0100	100.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,3970	4,3970	4,3970			4,3970		4,3920	50.000	4,4020	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	30.000	3,5100	30.000
Certificate	NL0012260426	ESTX 3900TS OPENB	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	50.000	6,3400	50.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,7300	37,7300	37,5100	26257,0000	1	37,5200	700	37,5000	20.000	37,5400	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,4600	37,4600	37,4600			37,4600		37,4300	5.000	37,4800	5.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,9990	4,9990	4,9990			4,9990		4,9940	50.000	5,0040	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,1200	37,1200	36,7900	219292,7100	4	36,7900	5940	36,7000	20.000	36,8800	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	30.000	4,2300	30.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	30.000	4,0000	30.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,6300	35,6300	35,1800			35,1800		35,0900	20.000	35,2600	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,0400	34,0400	34,0400			34,0400		33,9600	5.000	34,1100	5.000
Certificate	NL0012504070	ESTX 3964BS OPENB	EUR	6,0250	6,0250	6,0250			6,0250		6,0200	50.000	6,0300	50.000
Certificate	DE000CE6C873	ESTX 3965TS OPENZ	EUR	5,5400	5,8400	5,5400			5,8400		5,8300	40.000	5,8400	40.000
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	DE000CE6CH22	ESTX 4066TS OPENZ	EUR	6,5500	6,8500	6,5500			6,8500		6,8400	40.000	6,8500	40.000
Certificate	NL0011590955	ESTX 4070TRSOPENH	EUR	6,7500	6,8200	6,7500	675,0000	1	6,8200	100	6,8100	100.000	6,8200	100.000
Certificate	DE000CE6CQAO	ESTX 4087TS OPENZ	EUR	7,3200	7,6200	7,3200			7,6200		7,6100	40.000	7,6200	40.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	36,9900	36,9900	36,9900			36,9900		36,9800	5.000	37,0000	5.000
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	50.000	8,7900	50.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	33,8300	33,8300	33,8300			33,8300		33,7500	5.000	33,9000	5.000
Certificate	DE000CE6CQ39	ESTX 4171TS OPENZ	EUR	7,6000	7,9000	7,6000			7,9000		7,8900	40.000	7,9000	40.000
Certificate	DE000CE6DJF2	ESTX 4236TS OPENZ	EUR	8,8300	9,1300	8,8300			9,1300		9,1200	40.000	9,1300	40.000
Certificate	DE000CE6DJJ4	ESTX 4267TS OPENZ	EUR	8,5600	8,8600	8,5600			8,8600		8,8500	40.000	8,8600	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,0500	37,0500	36,7800	4631,2500	1	36,7800	125	36,7600	5.000	36,7900	5.000
Certificate	NL0011231071	ESTX 4360TS OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	50.000	11,0900	50.000
Certificate	DE000CE6E277	ESTX 4363TS OPENZ	EUR	9,5200	9,8200	9,5200			9,8200		9,8100	40.000	9,8200	40.000
Certificate	NL0011590948	ESTX 4400TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	100.000	10,1200	100.000
Certificate	NL0011590930	ESTX 4433TRSOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	DE000CE6FAQ3	ESTX 4434TS OPENZ	EUR	10,8400	11,1400	10,8400			11,1400		11,1300	40.000	11,1400	40.000
Certificate	DE000CE6FAH2	ESTX 4464TS OPENZ	EUR	10,5300	10,8300	10,5300			10,8300		10,8200	40.000	10,8300	40.000
Certificate	NL0011590922	ESTX 4795TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	100.000	14,0700	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,3600	35,3600	35,3600			35,3600		35,2900	5.000	35,4300	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,1200	34,1200	34,1200			34,1200		34,0400	5.000	34,1900	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,2100	34,2100	34,2100			34,2100		34,1300	5.000	34,2900	5.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	150.000	10,2600	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	25.000	7,1500	25.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	9,9500	9,9500	9,9500			9,9500		9,9300	35.000	9,9600	35.000
Certificate	DE000CE6BUU2	ESTXF SHROPEZ	EUR	3,1910	3,1910	3,1910			3,1910		3,1830	55.000	3,1990	55.000
Certificate	DE000CE6BUT4	ESTXF SHROPEZ	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7700	50.000
Certificate	DE000CR4J9N5	EUCAD1.295TL OPENZ	EUR	17,4000	17,6400	17,4000			17,6400		17,6200	20.000	17,6500	20.000
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250		14,6500	5.000	14,8000	5.000
Certificate	DE000CR4H922	EUCAD1.384TL OPENZ	EUR	11,7300	11,9800	11,7300			11,9800		11,9600	20.000	11,9900	20.000
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	11,9850	11,9850	11,9850			11,9850		11,9100	5.000	12,0600	5.000
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,3900	5.000	9,5400	5.000
Certificate	DE000CE6CFJ4	EUCAD1.456TL OPENZ	EUR	7,1500	7,4200	7,1500			7,4200		7,4000	20.000	7,4300	20.000
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	7,0650	7,0650	7,0650			7,0650		6,9900	5.000	7,1400	5.000
Certificate	DE000CV87QB8	EUCAD1.516TL OPENZ	EUR	3,3300	3,6050	3,3300			3,6050		3,5900	20.000	3,6200	20.000
Certificate	NL0012263586	EUCAD1.582TS OPENB	EUR	3,1500	3,1500	2,7350	228,3800	2	2,7350	76	2,6600	4.962	2,8100	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	5,2850	5,2850	5,2850			5,2850		5,2100	5.000	5,3600	5.000
Certificate	DE000CR9SJ70	EUCAD1.644TS OPENZ	EUR	5,0100	5,0100	4,7150			4,7150		4,7000	20.000	4,7300	20.000
Certificate	DE000CN6HPB8	EUCAD1.721TS OPENZ	EUR	9,9500	9,9500	9,6400			9,6400		9,6200	20.000	9,6500	20.000
Certificate	DE000CV508J5	EUCAD1.781TS OPENZ	EUR	13,7800	13,7800	13,4600			13,4600		13,4400	20.000	13,4700	20.000
Certificate	DE000CN6LJ38	EUCHF 1.22TS OPENZ	EUR	5,9000	5,9000	5,7100			5,7100		5,6900	25.000	5,7200	25.000
Certificate	NL0010925558	EUCHFO.862TL OPENB	EUR	27,5100	27,5100	27,5100			27,5100		27,4600	5.000	27,5600	5.000
Certificate	DE000CR6X9G9	EUCHFO.907TL OPENZ	EUR	21,4400	21,5800	21,4400			21,5800		21,5600	25.000	21,5900	25.000
Certificate	DE000CR6X9F1	EUCHFO.987TL OPENZ	EUR	14,5100	14,5100	14,5100			14,6700		14,6500	25.000	14,6800	25.000
Certificate	DE000CR6X9E4	EUCHF1.027TL OPENZ	EUR	11,0400	11,2100	11,0400			11,2100		11,1900	25.000	11,2200	25.000
Certificate	NL0011436332	EUCHF1.028TL OPENB	EUR	13,5650	13,5650	13,5650			13,5650		13,5400	5.000	13,5900	5.000
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	10,0850	10,0850	10,0850			10,0850		10,0600	5.000	10,1100	5.000
Certificate	DE000CE6DVG5	EUCHF1.082TL OPENZ	EUR	6,2800	6,4600	6,2800			6,4600		6,4400	25.000	6,4700	25.000
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	6,7450	6,7450	6,7450			6,7450		6,7200	5.000	6,7700	5.000
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	5,0850	5,0850	5,0850			5,0850		5,0600	5.000	5,1100	5.000
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5500	5.000	5,6000	5.000
Certificate	NL0012497986	EUCHF1.202TS OPENB	EUR	7,1650	7,1650	7,1650			7,1650		7,1400	5.000	7,1900	5.000
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	8,9450	8,9450	8,9450			8,9450		8,9200	5.000	8,9700	5.000
Certificate	DE000CE6E507	EUCHF1.277TS OPENZ	EUR	10,8200	10,8200	10,6200			10,6200		10,6000	25.000	10,6300	25.000
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,8100	5.000	14,9100	5.000
Certificate	DE000CV4YTV8	EUCHF1.335TS OPENZ	EUR	15,9000	15,9000	15,6900			15,6900		15,6700	25.000	15,7000	25.000
Certificate	NL0012495105	EUGBP 0.98S OPENB	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR	1,2300	1,2300	1,1200			1,1200		1,1100	7.500	1,1200	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011242292	EUGBP 0.74TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8100	30.000		
Certificate	NL0012770424	EUGBP 0.79TL OPENB	EUR	12,8400	12,8400	12,8400			12,8400		12,8200	10.000	12,8600	10.000
Certificate	NL0012770432	EUGBP 0.81TL OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	10.000	10,6600	10.000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,5800	3,7400	3,5800			3,7400		3,7300	7.500	3,7400	7.500
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,4500	2,6100	2,4500			2,6100		2,6000	7.500	2,6100	7.500
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	7.500	3,3800	7.500
Certificate	NL0011053145	EUGBP0.664TL OPENH	EUR	26,3400	26,3400	26,3400			26,3400		26,3400	30.000		
Certificate	NL0011053137	EUGBP0.719TL OPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2100	30.000		
Certificate	DE000CR6YL22	EUGBP0.721TL OPENZ	EUR	18,7700	18,9700	18,7700			18,9700		18,9500	20.000	18,9800	20.000
Certificate	DE000CR6XHL7	EUGBP0.742TL OPENZ	EUR	16,4300	16,6400	16,4300			16,6400		16,6200	20.000	16,6500	20.000
Certificate	NL0011593454	EUGBP0.757TL OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9200	30.000		
Certificate	DE000CR6YA90	EUGBP0.761TL OPENZ	EUR	14,2600	14,4700	14,2600			14,4700		14,4500	20.000	14,4800	20.000
Certificate	DE000CN6JQM9	EUGBP0.801TL OPENZ	EUR	9,8100	10,0300	9,8100			10,0300		10,0100	20.000	10,0400	20.000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.819BL OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10.000	8,0000	10.000
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.827TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1900	30.000		
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.831TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	10.000	8,2100	10.000
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.839BL OPENB	EUR	5,4800	5,7200	5,3400	1215,9600	2	5,7200	227	5,7100	10.000	5,7300	10.000
Certificate	DE000CD62BP1	EUGBP0.843TL OPENZ	EUR	4,9850	5,2200	4,9850			5,2200		5,2000	20.000	5,2300	20.000
Certificate	NL0011892948	EUGBP0.849TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,8000	30.000		
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	10.000	6,0200	10.000
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,0200	3,1800	3,0200			3,1800		3,1700	7.500	3,1800	7.500
Certificate	NL0012268296	EUGBP0.856BL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8400	10.000
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	4,8400	4,9300	4,8400	968,0000	1	4,9300	200	4,9100	9.800	4,9500	10.000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	10.000	4,0200	10.000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1695190725	EUGBP0.885TPIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TPIOPENS	EUR	0,7700	0,7700	0,7200			0,7200		0,7100	7.500	0,7200	7.500
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR	2,9000	2,9100	2,9000	5800,0000	1	2,9100	2000	2,8900	10.000	2,9300	10.000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	7.500	1,7100	7.500
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	10.000	4,0200	10.000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	7.500	2,8200	7.500
Certificate	NL0012494306	EUGBP0.916TS OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	10.000	5,1600	10.000
Certificate	NL0012494694	EUGBP0.919BS OPENB	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,6000	10.000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,2600	10.000	6,3000	10.000
Certificate	DE000CD62B09	EUGBP0.931TS OPENZ	EUR	5,0700	5,0700	4,8050			4,8050		4,7900	20.000	4,8200	20.000
Certificate	NL0012488894	EUGBP0.939BS OPENB	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	10.000	5,8100	10.000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	10.000	9,6700	10.000
Certificate	NL0012490783	EUGBP0.959BS OPENB	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	10.000	8,0400	10.000
Certificate	DE000CD614W6	EUGBP0.996TS OPENZ	EUR	12,4200	12,4200	12,1400			12,1400		12,1200	20.000	12,1500	20.000
Certificate	NL0011741178	EUGBP1.051TS OPENH	EUR	20,0400	20,0400	20,0400			20,0400		20,0400	30.000		
Certificate	DE000CD614X4	EUGBP1.074TS OPENZ	EUR	21,3000	21,3000	21,0000			21,0000		20,9800	20.000	21,0100	20.000
Certificate	NL0011740915	EUGBP1.249TS OPENH	EUR	42,6000	42,6000	42,6000			42,6000		42,6000	30.000		
Certificate	NL0011053186	EUIPY 142TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9400	50.000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR	22,9750	22,9750	22,9750			22,9750		22,9500	25.000	23,0000	24.900
Certificate	DE000CR6YL14	EUIPY107.6TL OPENZ	EUR	17,5000	17,6000	17,5000			17,6000		17,5800	50.000	17,6100	50.000
Certificate	DE000CD63UA1	EUIPY117.6TL OPENZ	EUR	9,8300	9,9400	9,8300			9,9400		9,9200	50.000	9,9500	50.000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	11,4700	11,4700	11,4700			11,4700		11,4300	5.000	11,5100	5.000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		9,1900	5.000	9,2700	5.000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	7,0200	7,0200	7,0200			7,0200		6,9800	5.000	7,0600	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	NL0012276356	EUIPY126.6TL OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7500	5.000	4,8300	5.000
Certificate	DE000CE6DVH3	EUIPY127.6TL OPENZ	EUR	2,1600	2,2650	2,1600			2,2650		2,2500	50.000	2,2800	50.000
Certificate	NL0012495188	EUIPY129.7TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4500	5.000	2,5300	5.000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012690242	EUIPY136.4TS OPENB	EUR	6,6500	6,6500	6,6500			6,6500		6,6100	5.000	6,6900	5.000
Certificate	NL0012491047	EUIPY139.4TS OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	5.000	9,0800	5.000
Certificate	DE000CB1MY20	EUIPY141.5TS OPENZ	EUR	8,6700	8,6700	8,5500			8,5500		8,5300	50.000	8,5600	50.000
Certificate	NL0012497994	EUIPY142.4TS OPENB	EUR	11,3800	11,3800	11,3800			11,3800		11,3400	5.000	11,4200	5.000
Certificate	DE000CR4H963	EUIPY144.5TS OPENZ	EUR	10,9700	10,9700	10,8400			10,8400		10,8200	50.000	10,8500	50.000
Certificate	NL0012681712	EUIPY145.5TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7300	5.000	13,8100	5.000
Certificate	DE000CR4H971	EUIPY147.5TS OPENZ	EUR	13,2700	13,2700	13,1400			13,1400		13,1200	50.000	13,1500	50.000
Certificate	DE000CV4ZV64	EUIPY157.5TS OPENZ	EUR	20,9300	20,9300	20,7900			20,7900		20,7700	50.000	20,8000	50.000
Certificate	DE000CR4J9T2	EUNOK10.08TS OPENZ	EUR	4,6300	4,9550	4,6300			4,9550		4,9400	20.000	4,9700	20.000
Certificate	DE000CN6EPUS	EUNOK10.59TS OPENZ	EUR	9,9400	10,2900	9,9400			10,2900		10,2700	20.000	10,3000	20.000
Certificate	DE000CE6FM71	EUNOK11.09TS OPENZ	EUR	15,1100	15,4700	15,1100			15,4700		15,4500	20.000	15,4800	20.000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR	22,1050	22,1050	22,1050			22,1050		22,0300	1.000	22,1800	1.000
Certificate	DE000CR6YAE5	EUNOK8.197TL OPENZ	EUR	15,0900	15,0900	14,8300			14,8300		14,8100	20.000	14,8400	20.000
Certificate	DE000CR4H9F3	EUNOK8.504TL OPENZ	EUR	11,9000	11,9000	11,6300			11,6300		11,6100	20.000	11,6400	20.000
Certificate	DE000CR6YAD7	EUNOK8.799TL OPENZ	EUR	8,8500	8,8500	8,5700			8,5700		8,5500	20.000	8,5800	20.000
Certificate	DE000CR4H9G1	EUNOK9.104TL OPENZ	EUR	5,6800	5,6800	5,3900			5,3900		5,3700	20.000	5,4100	20.000
Certificate	DE000CE6BEL5	EURAU1.315TL OPENZ	EUR	16,7300	16,7300	16,6400			16,6400		16,6200	20.000	16,6600	20.000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR	16,3750	16,3750	16,3750			16,3750		16,3000	5.000	16,4500	5.000
Certificate	DE000CD62940	EURAU1.367TL OPENZ	EUR	13,4600	13,4600	13,3600			13,3600		13,3400	20.000	13,3800	20.000
Certificate	DE000CE6C3C4	EURAU1.437TL OPENZ	EUR	9,0100	9,0100	8,9100			8,9100		8,8900	20.000	8,9200	20.000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	7,3150	7,3150	7,3150			7,3150		7,2400	5.000	7,3900	5.000
Certificate	DE000CE6FM63	EURAU1.515TL OPENZ	EUR	4,0700	4,0700	3,9600			3,9600		3,9400	20.000	3,9800	20.000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	5,4350	5,4350	5,4350			5,4350		5,3600	5.000	5,5100	5.000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR	3,4350	3,4350	3,4350			3,4350		3,3600	5.000	3,5100	5.000
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	2,8000	2,9150	2,7200	2224,0000	4	2,9150	800	2,9000	20.000	2,9300	20.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,2550	7,2550	7,2550			7,2550		7,1800	5.000	7,3300	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,1750	9,1750	9,1750			9,1750		9,1000	5.000	9,2500	5.000
Certificate	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	7,6800	7,8100	7,6800			7,8100		7,7900	20.000	7,8200	20.000
Certificate	DE000CR9SD50	EURAU1.779TS OPENZ	EUR	12,8300	12,9600	12,8300			12,9600		12,9400	20.000	12,9700	20.000
Certificate	DE000CE6BR62	EURCN6.834TL OPENZ	EUR	12,0000	12,2200	12,0000			12,2200		12,1800	10.000	12,2500	10.000
Certificate	DE000CR9SD76	EURCN8.439TS OPENZ	EUR	9,3600	9,3600	9,0900			9,0900		9,0500	10.000	9,1200	10.000
Certificate	DE000CE6D9N7	EURCN8.937TS OPENZ	EUR	15,8000	15,8000	15,5100			15,5100		15,4700	10.000	15,5400	10.000
Certificate	DE000CD62F56	EURON 5.5TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.31TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.64TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.07TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.93TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.37TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.21TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.94TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.224TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.729TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.234TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.736TL OPENZ	EUR								0,3100	250		
Certificate	DE000CN6HHD1	EURON5.348TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.545BL OPENB	EUR	1,0800	1,0800	1,0300	2246,7000	4	1,0400	2115	1,0300	1.000	1,0500	1.000
Certificate	DE000CE6EFB7	EURON5.741TL OPENZ	EUR								0,1200	2.500		
Certificate	NL0012019830	EURON5.834BL OPENB	EUR	0,8000	0,8000	0,7500			0,7500		0,8000	400		
Certificate	DE000CE6ENN6	EURON6.241TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.722BL OPENB	EUR											
Certificate	DE000CV4ZS77	EURON7.787TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.584TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.679TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	5.000	3,6700	5.000
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	5.000	3,2200	5.000
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400		21,4900	2.500	21,5900	2.500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	20,1500	20,1500	20,1500			20,1500		20,1000	2.500	20,2000	2.500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500		13,9000	2.500	14,0000	2.500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	12,3300	12,3300	12,3300			12,3300		12,2800	2.500	12,3800	2.500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,2900	2.500	11,3900	2.500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	10,6500	10,6500	10,6500			10,6500		10,6000	2.500	10,7000	2.500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	9,4400	9,4400	9,4400			9,4400		9,3900	2.500	9,4900	2.500
Certificate	NL0012511802	EUTRY4.557TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500		8,4000	4.500	8,5000	4.500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	14,9200	14,9200	14,9200			14,9200		14,8700	2.500	14,9700	2.500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	5.000	2,7500	5.000
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	5.000	3,7700	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	23,7800	23,8400	23,7800			23,8400		23,6000	8.000	24,0800	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,6230	2,6230	2,6110			2,6110		2,5850	19.000	2,6370	19.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY0AQ81	EUUSD 1TL OPENC	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	50,000	14,2900	50,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	50,000	12,9100	50,000
Certificate	NL0012089296	EUUSD 0.8TL OPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	50,000	34,7100	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	50,000	22,8600	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	8,9600	9,0700	8,9600			9,0700		9,0600	7,500	9,0700	7,500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50,000	7,1300	50,000
Certificate	NL0012212682	EUUSD 1.1TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	30,000	10,0100	30,000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50,000	2,2900	50,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50,000	1,4800	50,000
Certificate	NL0012554703	EUUSD 1.2TRLOPENH	EUR	1,6800	1,8800	1,6800	1906,0000	3	1,8800	1100	1,8700	100,000	1,8800	100,000
Certificate	LU1695122132	EUUSD 1.3TPIOPENS	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	7,500	6,4300	7,500
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50,000	6,3900	50,000
Certificate	NL0012089304	EUUSD 0.79TL OPENH	EUR	35,5200	35,5200	35,5200			35,5200		35,5100	30,000	35,5300	30,000
Certificate	NL0012089288	EUUSD 0.81TL OPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	30,000	33,8500	30,000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	26,8050	26,8050	26,8050			26,8050		26,8000	40,000	26,8100	40,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	50,000	21,1500	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	19,4200	19,4200	19,4200			19,4200		19,4100	50,000	19,4300	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	50,000	18,5900	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	50,000	17,7200	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	50,000	15,9900	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50,000	17,7500	50,000
Certificate	DE000CV4YU52	EUUSD 1.01TL 0318Z	EUR	1,7450	1,7450	1,7100	855,0000	1	1,7400	500	1,7400	250,000	1,7500	250,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	50,000	16,0600	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5600	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	50,000	14,4100	50,000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	12,9150	12,9150	12,9150			12,9150		12,9100	30,000	12,9200	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50,000	11,0800	50,000
Certificate	DE000CV4YU70	EUUSD 1.05TL 0318Z	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	250,000	1,4200	250,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50,000	12,7100	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	50,000	11,0100	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50,000	10,1700	50,000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	13,9350	13,9350	13,9350			13,9350		13,9300	40,000	13,9400	40,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0300	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50,000	9,3100	50,000
Certificate	NL0012178941	EUUSD 1.07TL OPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	50,000	12,5900	50,000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	13,1250	13,1250	13,1250			13,1250		13,1200	40,000	13,1300	40,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50,000	8,8000	50,000
Certificate	NL0012195473	EUUSD 1.08TL OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	100,000	11,7700	100,000
Certificate	NL0012176655	EUUSD 1.08TRLOPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	50,000	11,6400	50,000
Certificate	DE000CV4YU08	EUUSD 1.09TL 0318Z	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	250,000	1,0900	250,000
Certificate	NL0012119473	EUUSD 1.09TL OPENB	EUR	12,3450	12,3450	12,3450			12,3450		12,3400	40,000	12,3500	40,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	50,000	7,9600	50,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50,000	9,3600	50,000
Certificate	NL0012212013	EUUSD 1.09TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	30,000	10,9700	30,000
Certificate	NL0012200786	EUUSD 1.09TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	30,000	10,8300	30,000
Certificate	DE000CV4YU06	EUUSD 1.11TL 0318Z	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	250,000	0,9300	250,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50,000	7,6800	50,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	50,000	6,6200	50,000
Certificate	NL0012214316	EUUSD 1.11TL OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	30,000	9,3400	30,000
Certificate	NL0012238463	EUUSD 1.11TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	30,000	9,1700	30,000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,9600	40,000	9,9700	40,000
Certificate	DE000CY50H28	EUUSD 1.12TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50,000	5,7700	50,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50,000	6,8500	50,000
Certificate	NL0012245492	EUUSD 1.12TL OPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	30,000	8,4800	30,000
Certificate	DE000CV4YUW4	EUUSD 1.13TL 0318Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7600	250,000	0,7700	250,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	50,000	5,9800	50,000
Certificate	NL0012246292	EUUSD 1.13TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	30,000	7,6900	30,000
Certificate	NL0012245948	EUUSD 1.13TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30,000	7,5700	30,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	5,4800	5,6300	5,4800	2740,0000	1	5,6300	500	5,6200	50,000	5,6400	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	50,000	5,1600	50,000
Certificate	NL0012330468	EUUSD 1.14TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	30,000	6,9100	30,000
Certificate	NL0012306575	EUUSD 1.14TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	50,000	6,9100	50,000
Certificate	NL0012306369	EUUSD 1.14TRLOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50,000	6,7200	50,000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	4,8200	4,9300	4,8200			4,9300		4,9200	7,500	4,9300	7,500
Certificate	DE000CV4YUX2	EUUSD 1.15TL 0318Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	250,000	0,6000	250,000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	4,4600	4,8000	4,4600	1338,0000	1	4,8000	300	4,7900	50,000	4,8100	50,000
Certificate	NL0012332522	EUUSD 1.15TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50,000	6,0900	50,000
Certificate	NL0012333025	EUUSD 1.15TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50,000	5,8700	50,000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	3,9900	4,1000	3,9900			4,1000		4,0900	7,500	4,1000	7,500
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50,000	3,9900	50,000
Certificate	NL0012368989	EUUSD 1.16TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	30,000	5,3000	30,000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50,000	4,5600	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012541320	EUUSD 1.17TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	NL0012539845	EUUSD 1.17TRLOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7400	50.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1200	50.000
Certificate	NL0012550891	EUUSD 1.18TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	100.000	3,6200	100.000
Certificate	NL0012541114	EUUSD 1.18TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	100.000	3,4900	100.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	50.000	2,9200	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	50.000	2,3000	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	0,4600	0,6500	0,3100	192,0000	3	0,6500	500	0,6400	50.000	0,6600	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4800	50.000
Certificate	NL0012552590	EUUSD 1.21TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100.000	1,1300	100.000
Certificate	NL0012554646	EUUSD 1.21TRLOPENH	EUR	0,7000	1,0500	0,7000	170,0000	2	1,0500	200	1,0400	50.000	1,0500	50.000
Certificate	NL0012681704	EUUSD 1.22TL OPENB	EUR											
Certificate	DE000CY52XK3	EUUSD 1.22TL OPENC	EUR											
Certificate	NL0012559785	EUUSD 1.22TL OPENH	EUR										4,0400	10.000
Certificate	NL0012559603	EUUSD 1.22TRLOPENH	EUR											
Certificate	NL0012557474	EUUSD 1.22TRLOPENH	EUR											
Certificate	NL0012584676	EUUSD 1.24TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012770440	EUUSD 1.24TS OPENB	EUR	3,6900	3,6900	3,4550	18450,0000	1	3,4550	5000	3,4500	40.000	3,4600	40.000
Certificate	NL0012584502	EUUSD 1.24TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50.000	2,0900	50.000
Certificate	DE000CV87RF7	EUUSD 1.24TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	25.000	1,2900	25.000
Certificate	DE000CV87R16	EUUSD 1.24TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	25.000	1,2900	25.000
Certificate	NL0012582068	EUUSD 1.25TRSOPEH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581904	EUUSD 1.25TS OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	50.000	2,9000	50.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	7.500	3,1700	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPEH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	100.000	3,3800	100.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	100.000	3,7900	100.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	3,0655	3,0655	3,0655			3,0655		3,0610	30.000	3,0700	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	7.500	3,9900	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPEH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	30.000	4,1700	30.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2800	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	50.000	4,7600	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9400	50.000
Certificate	NL0012563597	EUUSD 1.27TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	30.000	4,5400	30.000
Certificate	NL0011040993	EUUSD 1.27TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5900	100.000		
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	3,8735	3,8735	3,8735			3,8735		3,8690	30.000	3,8780	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	7.500	4,8100	7.500
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,4850	0,4850	0,4750			0,4750		0,4700	250.000	0,4800	250.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7500	50.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2100	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	4,9350	4,9350	4,8950			4,8950		4,8900	25.000	4,9000	25.000
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	7.500	5,6300	7.500
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,4000	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,9000	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5700	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	5,7700	5,7700	5,7200			5,7200		5,7100	25.000	5,7300	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	250.000	0,7300	250.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,2000	50.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5400	50.000
Certificate	NL0012563563	EUUSD 1.31TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	30.000	7,8400	30.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0200	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8300	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,9750	0,9750	0,9650			0,9650		0,9600	250.000	0,9700	250.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50.000	9,6500	50.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9800	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,3000	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	50.000	10,4700	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	250.000	1,2200	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1300	50.000		
Certificate	NL0012091367	EUUSD0.821TL OPENH	EUR	32,9800	32,9800	32,9800			32,9800		32,9700	50.000	32,9800	50.000
Certificate	NL0011593496	EUUSD0.824TL OPENH	EUR	33,3300	33,3300	33,3300			33,3300		33,3300	30.000		
Certificate	NL0012089270	EUUSD0.831TL OPENH	EUR	32,1300	32,1300	32,1300			32,1300		32,1200	30.000	32,1400	30.000
Certificate	NL0012089262	EUUSD0.841TL OPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	100.000	31,2900	100.000
Certificate	NL0012089254	EUUSD0.852TL OPENH	EUR	30,4200	30,4200	30,4200			30,4200		30,4100	30.000	30,4300	30.000
Certificate	NL0012091359	EUUSD0.862TL OPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	100.000	29,6000	100.000
Certificate	NL0012089247	EUUSD0.872TL OPENH	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	30.000	28,7700	30.000
Certificate	NL0012094882	EUUSD0.894TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	50.000	27,0200	50.000
Certificate	NL0012094874	EUUSD0.904TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	50.000	26,2000	50.000
Certificate	NL0011231253	EUUSD0.905TL OPENH	EUR	26,7900	26,7900	26,7900			26,7900		26,7900	50.000		
Certificate	NL0012094866	EUUSD0.914TL OPENH	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	50.000	25,3300	50.000
Certificate	NL0012089239	EUUSD0.924TL OPENH	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	30.000	24,5200	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD64DQ1	EUUSD0.934TL OPENZ	EUR	23,5800	23,6100	23,5800			23,6100		23,6000	25,000	23,6200	25,000
Certificate	NL0012089221	EUUSD0.935TL OPENH	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	30,000	23,6500	30,000
Certificate	NL0012089213	EUUSD0.945TL OPENH	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	30,000	22,8000	30,000
Certificate	NL0012091342	EUUSD0.955TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	50,000	21,9800	50,000
Certificate	DE000CR6YKU0	EUUSD0.965TL OPENZ	EUR	21,0000	21,0300	21,0000			21,0300		21,0200	25,000	21,0300	25,000
Certificate	NL0012089205	EUUSD0.966TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	30,000	21,1400	30,000
Certificate	NL0012089197	EUUSD0.976TL OPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	30,000	20,3000	30,000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	21,1050	21,1050	21,1050			21,1050		21,1000	40,000	21,1100	40,000
Certificate	NL0012089189	EUUSD0.986TL OPENH	EUR	19,5400	19,5400	19,4600	156,3200	1	19,4600		19,4500	30,000	19,4700	30,000
Certificate	NL0012089171	EUUSD0.996TL OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	30,000	18,6300	30,000
Certificate	DE000CR6YKV8	EUUSD1.005TL OPENZ	EUR	17,7100	17,7500	17,7100			17,7500		17,7400	25,000	17,7500	25,000
Certificate	NL0012089163	EUUSD1.007TL OPENH	EUR	17,7500	17,7500	17,7500			17,7500		17,7400	30,000	17,7600	30,000
Certificate	NL0012089155	EUUSD1.012TL OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	30,000	17,3200	30,000
Certificate	NL0012102560	EUUSD1.015BL OPENB	EUR	17,0250	17,0250	17,0250			17,0250		17,0200	40,000	17,0300	40,000
Certificate	DE000CD646V0	EUUSD1.015TL OPENZ	EUR	16,9000	16,9300	16,9000			16,9300		16,9200	25,000	16,9300	25,000
Certificate	NL0011046560	EUUSD1.015TRL OPENH	EUR	16,9800	16,9800	16,9800			16,9800		16,9800	50,000		
Certificate	NL0012089148	EUUSD1.018TL OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50,000	16,9000	50,000
Certificate	NL0011421037	EUUSD1.024TRL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2500	50,000		
Certificate	DE000CR6YKW6	EUUSD1.025TL OPENZ	EUR	16,0600	16,0900	16,0600			16,0900		16,0800	25,000	16,1000	25,000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	17,5250	17,5250	17,5250			17,5250		17,5200	40,000	17,5300	40,000
Certificate	NL0012089130	EUUSD1.028TL OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	30,000	16,0200	30,000
Certificate	NL0012091334	EUUSD1.034TL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5800	50,000	15,5900	50,000
Certificate	DE000CD63UB9	EUUSD1.035TL OPENZ	EUR	15,2300	15,2700	15,2300			15,2700		15,2600	25,000	15,2700	25,000
Certificate	NL0011046925	EUUSD1.037TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1500	50,000		
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	30,000	12,5100	30,000
Certificate	NL0012089122	EUUSD1.039TL OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	100,000	15,1600	100,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	30,000	12,0800	30,000
Certificate	NL0012198253	EUUSD1.043TRL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50,000	14,6400	50,000
Certificate	NL0012089114	EUUSD1.044TL OPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	30,000	14,7500	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.047TL OPENZ	EUR	14,3100	14,3500	14,3100			14,3500		14,3400	25,000	14,3500	25,000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	15,7450	15,7450	15,7450			15,7450		15,7400	40,000	15,7500	40,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	11,6650	11,6650	11,6650			11,6650		11,6600	30,000	11,6700	30,000
Certificate	NL0012089106	EUUSD1.049TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	30,000	14,3400	30,000
Certificate	NL0012176739	EUUSD1.049TRL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50,000	14,1400	50,000
Certificate	NL0012178131	EUUSD1.049TRL OPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	50,000	14,1400	50,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,2350	11,2350	11,2350			11,2350		11,2300	30,000	11,2400	30,000
Certificate	NL0012091326	EUUSD1.054TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	50,000	13,9200	50,000
Certificate	NL0012178123	EUUSD1.055TRL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50,000	13,7200	50,000
Certificate	NL0012176721	EUUSD1.055TRL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50,000	13,7200	50,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	12,7050	12,7050	12,7050			12,7050		12,7000	30,000	12,7100	30,000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	14,9050	14,9050	14,9050			14,9050		14,9000	40,000	14,9100	40,000
Certificate	NL0011041421	EUUSD1.059TL OPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3800	50,000		
Certificate	NL0012089098	EUUSD1.059TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	30,000	13,5000	30,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	30,000	12,3100	30,000
Certificate	NL0012095228	EUUSD1.061TRL OPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	100,000	13,2300	100,000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0012089080	EUUSD1.064TL OPENH	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	30,000	13,0900	30,000
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,4150	10,4150	10,4150			10,4150		10,4100	30,000	10,4200	30,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	11,9850	11,9850	11,9850			11,9850		11,9800	30,000	11,9900	30,000
Certificate	DE000CN669M7	EUUSD1.066TL OPENZ	EUR	12,7600	12,7900	12,7600			12,7900		12,7800	25,000	12,7900	25,000
Certificate	NL0012094981	EUUSD1.067TRL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50,000	12,7300	50,000
Certificate	NL0011081849	EUUSD1.068BL OPENB	EUR	12,6850	12,6850	12,6850			12,6850		12,6800	40,000	12,6900	40,000
Certificate	NL0012199285	EUUSD1.068TL OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50,000	12,7300	50,000
Certificate	NL0012089072	EUUSD1.069TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	30,000	12,6800	30,000
Certificate	NL0012178958	EUUSD1.069TL OPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50,000	12,6700	50,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	30,000	10,0000	30,000
Certificate	NL0012175301	EUUSD1.071TL OPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4900	50,000	12,5000	50,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	30,000	11,5700	30,000
Certificate	NL0012178933	EUUSD1.072TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	100,000	12,4300	100,000
Certificate	NL0012094239	EUUSD1.072TRL OPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	50,000	12,3300	50,000
Certificate	NL0012178115	EUUSD1.073TRL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2300	50,000
Certificate	NL0012176713	EUUSD1.073TRL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50,000	12,2300	50,000
Certificate	NL0012175293	EUUSD1.074TL OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	50,000	12,2500	50,000
Certificate	NL0012199277	EUUSD1.074TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	NL0012089064	EUUSD1.074TL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	30,000	12,2700	30,000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	9,5850	9,5850	9,5850			9,5850		9,5800	30,000	9,5900	30,000
Certificate	NL0012178107	EUUSD1.074TRL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	100,000	12,1500	100,000
Certificate	NL0012176705	EUUSD1.074TRL OPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1400	100,000	12,1500	100,000
Certificate	NL0012175285	EUUSD1.075TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	100,000	12,1700	100,000
Certificate	NL0012176697	EUUSD1.075TRL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	30,000	12,0700	30,000
Certificate	NL0012175277	EUUSD1.076TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	100,000	12,0900	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	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	30,000	11,1600	30,000
Certificate	DE000CR9NZF6	EUUSD1.076TL OPENZ	EUR	11,9200	11,9600	11,9200			11,9600		11,9500	25,000	11,9600	25,000
Certificate	NL0012176689	EUUSD1.076TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	NL0012175269	EUUSD1.077TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	100,000	12,0000	100,000
Certificate	NL0012091771	EUUSD1.077TRLOPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	50,000	11,8900	50,000
Certificate	NL0012199830	EUUSD1.078TL OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9300	50,000
Certificate	NL0012176671	EUUSD1.078TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50,000	11,8100	50,000
Certificate	NL0012089056	EUUSD1.079TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	30,000	11,8500	30,000
Certificate	NL0012175251	EUUSD1.079TL OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	100,000	11,8400	100,000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1500	30,000	9,1600	30,000
Certificate	NL0012176663	EUUSD1.079TRLOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	100,000	11,7300	100,000
Certificate	NL0012033740	EUUSD1.081BL OPENB	EUR	11,6150	11,6150	11,6150			11,6150		11,6100	40,000	11,6200	40,000
Certificate	NL0012195887	EUUSD1.081TL OPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	100,000	11,7100	100,000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	30,000	10,7400	30,000
Certificate	NL0012195382	EUUSD1.081TRLOPENH	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	100,000	11,5800	100,000
Certificate	NL0012195879	EUUSD1.082TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	100,000	11,6300	100,000
Certificate	NL0012091763	EUUSD1.082TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	100,000	11,4800	100,000
Certificate	NL0012199822	EUUSD1.083TL OPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	30,000	11,5200	30,000
Certificate	NL0012195374	EUUSD1.083TRLOPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	30,000	11,4100	30,000
Certificate	NL0012089049	EUUSD1.084TL OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	30,000	11,4300	30,000
Certificate	NL0012195861	EUUSD1.084TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	100,000	11,4600	100,000
Certificate	NL0012195689	EUUSD1.084TRLOPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100,000	11,3300	100,000
Certificate	NL0012195671	EUUSD1.085TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50,000	11,2400	50,000
Certificate	NL0012209829	EUUSD1.086TL OPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	30,000	11,3500	30,000
Certificate	NL0012174015	EUUSD1.086TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100,000	11,3300	100,000
Certificate	NL0012201750	EUUSD1.086TL OPENH	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	50,000	11,3300	50,000
Certificate	DE000CD64DR9	EUUSD1.086TL OPENZ	EUR	11,0700	11,1100	11,0700			11,1100		11,1000	25,000	11,1100	25,000
Certificate	NL0012195663	EUUSD1.086TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	30,000	11,1700	30,000
Certificate	NL0012201271	EUUSD1.087TL OPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50,000	11,2400	50,000
Certificate	NL0012091755	EUUSD1.087TRLOPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	100,000	11,0400	100,000
Certificate	NL0012201263	EUUSD1.088TL OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	100,000	11,1600	100,000
Certificate	NL0012095210	EUUSD1.088TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	NL0012212021	EUUSD1.089TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	30,000	11,0600	30,000
Certificate	NL0012201255	EUUSD1.089TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	100,000	11,0800	100,000
Certificate	NL0012200794	EUUSD1.089TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50,000	10,9000	50,000
Certificate	NL0012212005	EUUSD1.091TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	30,000	10,8900	30,000
Certificate	NL0012200778	EUUSD1.091TRLOPENH	EUR	10,7300	10,7300	10,7300			10,7300		10,7200	50,000	10,7300	50,000
Certificate	NL0012211999	EUUSD1.092TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	30,000	10,8100	30,000
Certificate	NL0012200760	EUUSD1.092TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6500	50,000
Certificate	NL0012212880	EUUSD1.093TL OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	30,000	10,7300	30,000
Certificate	NL0012212872	EUUSD1.094TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	30,000	10,6500	30,000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,3250	8,3250	8,3250			8,3250		8,3200	30,000	8,3300	30,000
Certificate	NL0012212237	EUUSD1.094TRLOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	30,000	10,4900	30,000
Certificate	NL0012212864	EUUSD1.095TL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30,000	10,5700	30,000
Certificate	NL0012212229	EUUSD1.095TRLOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50,000	10,4000	50,000
Certificate	NL0012212856	EUUSD1.096TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50,000	10,4800	50,000
Certificate	DE000CE6CFL0	EUUSD1.096TL OPENZ	EUR	10,2700	10,3100	10,2700			10,3100		10,3000	25,000	10,3100	25,000
Certificate	NL0012212849	EUUSD1.097TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	30,000	10,4000	30,000
Certificate	NL0012212716	EUUSD1.097TRLOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	30,000	10,2500	30,000
Certificate	NL0012244636	EUUSD1.098TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	30,000	10,3100	30,000
Certificate	NL0012212708	EUUSD1.098TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50,000	10,1600	50,000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	11,5950	11,5950	11,5950			11,5950		11,5900	40,000	11,6000	40,000
Certificate	NL0012244628	EUUSD1.099TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	100,000	10,2300	100,000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	30,000	7,9200	30,000
Certificate	NL0012212690	EUUSD1.099TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50,000	10,0800	50,000
Certificate	NL0012214407	EUUSD1.101TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30,000	10,1200	30,000
Certificate	NL0012214399	EUUSD1.102TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	30,000	10,0400	30,000
Certificate	NL0012244446	EUUSD1.102TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	30,000	9,8700	30,000
Certificate	NL0012214381	EUUSD1.103TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	30,000	9,9500	30,000
Certificate	NL0012214373	EUUSD1.104TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	30,000	9,8700	30,000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	30,000	7,4800	30,000
Certificate	NL0012238513	EUUSD1.104TRLOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50,000	9,7000	50,000
Certificate	NL0012214365	EUUSD1.105TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50,000	9,7800	50,000
Certificate	NL0012214357	EUUSD1.106TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,6900	50,000
Certificate	DE000CE6CIV1	EUUSD1.106TL OPENZ	EUR	9,4500	9,4800	9,4500			9,4800		9,4700	25,000	9,4900	25,000
Certificate	NL0012238505	EUUSD1.106TRLOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5200	50,000
Certificate	NL0012214340	EUUSD1.107TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	30,000	9,6000	30,000
Certificate	NL0012238497	EUUSD1.107TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	30,000	9,4400	30,000
Certificate	NL0012214332	EUUSD1.108TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	30,000	9,5200	30,000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	30,000	9,9600	30,000
Certificate	NL0012238489	EUUSD1.108TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	30,000	9,3400	30,000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	10,5500	10,7850	10,5500	2679,7000	1	10,7850	254	10,7800	40,000	10,7900	39,746

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012214324	EUUSD1.109TL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	30.000	9,4300	30.000
Certificate	NL0012238471	EUUSD1.109TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	30.000	9,2500	30.000
Certificate	NL0012239305	EUUSD1.111TL OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	30.000	9,2500	30.000
Certificate	NL0012238455	EUUSD1.111TRLOPENH	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	30.000	9,0900	30.000
Certificate	NL0012240139	EUUSD1.112TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	30.000	9,2000	30.000
Certificate	NL0012238448	EUUSD1.112TRLOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	30.000	9,0000	30.000
Certificate	NL0012240121	EUUSD1.113TL OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VL37H22	EUUSD1.113TL OPENV	EUR	9,5550	9,5550	9,5550			9,5550		9,5500	30.000	9,5600	30.000
Certificate	NL0012238430	EUUSD1.113TRLOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	30.000	8,9000	30.000
Certificate	NL0012245542	EUUSD1.114TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	30.000	9,0000	30.000
Certificate	NL0012240113	EUUSD1.114TL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	30.000	9,0300	30.000
Certificate	DE000VL2FLF0	EUUSD1.115TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	30.000	6,6600	30.000
Certificate	NL0012239875	EUUSD1.115TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	30.000	8,8000	30.000
Certificate	NL0012245534	EUUSD1.116TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	DE000CE6D483	EUUSD1.116TL OPENZ	EUR	8,6100	8,6500	8,6100			8,6500		8,6400	25.000	8,6500	25.000
Certificate	NL0012239867	EUUSD1.116TRLOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	30.000	8,7100	30.000
Certificate	NL0012245526	EUUSD1.117TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	30.000	8,7500	30.000
Certificate	NL0012239859	EUUSD1.117TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	30.000	8,6300	30.000
Certificate	NL0012245518	EUUSD1.118TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	30.000	9,1500	30.000
Certificate	NL0012245500	EUUSD1.119TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	30.000	8,5700	30.000
Certificate	NL0012245484	EUUSD1.122TL OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	30.000	8,3900	30.000
Certificate	NL0012246011	EUUSD1.122TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	30.000	8,1800	30.000
Certificate	NL0012266886	EUUSD1.123BL OPENB	EUR	8,1950	8,1950	8,1950			8,1950		8,1900	40.000	8,2000	40.000
Certificate	NL0012245476	EUUSD1.123TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	100.000	8,3000	100.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	30.000	8,7500	30.000
Certificate	NL0012246003	EUUSD1.123TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	30.000	8,1000	30.000
Certificate	NL0012246359	EUUSD1.124TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	30.000	8,2300	30.000
Certificate	NL0012245997	EUUSD1.124TRLOPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	30.000	8,0000	30.000
Certificate	NL0012246342	EUUSD1.125TL OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	30.000	8,1300	30.000
Certificate	NL0012245989	EUUSD1.125TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	30.000	7,9200	30.000
Certificate	NL0012246334	EUUSD1.126TL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	50.000	8,0400	50.000
Certificate	DE000CE6D491	EUUSD1.126TL OPENZ	EUR	7,7800	7,8200	7,7800			7,8200		7,8100	25.000	7,8200	25.000
Certificate	NL0012246326	EUUSD1.127TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30.000	7,9600	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	30.000	5,8400	30.000
Certificate	NL0012245971	EUUSD1.127TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	30.000	7,8400	30.000
Certificate	NL0012246318	EUUSD1.128TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	100.000	7,8700	100.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	30.000	8,3400	30.000
Certificate	NL0012245963	EUUSD1.128TRLOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	30.000	7,7500	30.000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	9,1850	9,1850	9,1850			9,1850		9,1800	40.000	9,1900	40.000
Certificate	NL0012246300	EUUSD1.129TL OPENH	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7800	50.000
Certificate	NL0012245955	EUUSD1.129TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012305379	EUUSD1.131TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	30.000	5,4200	30.000
Certificate	NL0012245930	EUUSD1.131TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	30.000	7,4900	30.000
Certificate	NL0012305361	EUUSD1.132TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	50.000	7,5500	50.000
Certificate	NL0012245922	EUUSD1.132TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	100.000	7,4000	100.000
Certificate	NL0012267231	EUUSD1.133BL OPENB	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	40.000	7,3600	40.000
Certificate	NL0012305353	EUUSD1.133TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	7,9350	7,9350	7,9350			7,9350		7,9300	30.000	7,9400	30.000
Certificate	NL0012246599	EUUSD1.133TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30.000	7,3300	30.000
Certificate	NL0012305346	EUUSD1.134TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	30.000	7,3900	30.000
Certificate	NL0012246581	EUUSD1.134TRLOPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30.000	7,2500	30.000
Certificate	NL0012305890	EUUSD1.135TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012305619	EUUSD1.135TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	30.000	7,1100	30.000
Certificate	NL0012246573	EUUSD1.135TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	NL0012305882	EUUSD1.136TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012305601	EUUSD1.136TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	30.000	7,0300	30.000
Certificate	NL0012305874	EUUSD1.137TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	DE000CE6D9P2	EUUSD1.137TL OPENZ	EUR	6,9200	6,9500	6,9200			6,9500		6,9400	25.000	6,9600	25.000
Certificate	NL0012306385	EUUSD1.137TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9700	50.000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	40.000	8,5000	40.000
Certificate	NL0012306591	EUUSD1.138TL OPENH	EUR	7,0700	7,0700	7,0700			7,0700		7,0600	30.000	7,0800	30.000
Certificate	DE000VLRV50	EUUSD1.138TL OPENV	EUR	7,7350	7,7350	7,7350			7,7350		7,7300	30.000	7,7400	30.000
Certificate	NL0012304050	EUUSD1.139TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	30.000	6,9900	30.000
Certificate	NL0012306583	EUUSD1.139TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012306377	EUUSD1.139TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	NL0012306567	EUUSD1.141TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0012308522	EUUSD1.141TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL001230476	EUUSD1.141TL OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	4,5825	4,5825	4,5825			4,5825		4,5780	30.000	4,5870	30.000
Certificate	NL0012306351	EUUSD1.141TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	30.000	6,6400	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	NL0012365340	EUUSD1.142TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	30.000	6,7300	30.000
Certificate	NL0012306344	EUUSD1.142TRL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50.000	6,5500	50.000
Certificate	NL0012271035	EUUSD1.143BL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	40.000	6,5300	40.000
Certificate	NL0012332456	EUUSD1.143TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	30.000	6,6700	30.000
Certificate	DE000VLSRV78	EUUSD1.143TL OPENV	EUR	7,3250	7,3250	7,3250			7,3250		7,3200	30.000	7,3300	30.000
Certificate	NL0012333306	EUUSD1.143TRL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	30.000	6,4500	30.000
Certificate	NL0012332464	EUUSD1.144TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	NL0012332472	EUUSD1.145TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	NL0012332977	EUUSD1.145TRL OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	30.000	6,2900	30.000
Certificate	NL0012332480	EUUSD1.146TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	30.000	6,4300	30.000
Certificate	NL0012332985	EUUSD1.146TRL OPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	30.000	6,2100	30.000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	40.000	7,7900	40.000
Certificate	NL0012332498	EUUSD1.147TL OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	30.000	6,3400	30.000
Certificate	DE000CE6DQW2	EUUSD1.147TL OPENZ	EUR	6,1100	6,1500	6,1100			6,1500		6,1400	25.000	6,1500	25.000
Certificate	NL0012332993	EUUSD1.147TRL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012332506	EUUSD1.148TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	30.000	6,2600	30.000
Certificate	DE000VLSRVU6	EUUSD1.148TL OPENV	EUR	6,9250	6,9250	6,9250			6,9250		6,9200	30.000	6,9300	30.000
Certificate	NL0012333009	EUUSD1.148TRL OPENH	EUR	5,6600	6,0400	5,6600	226,4000	1	6,0400	40	6,0300	50.000	6,0400	50.000
Certificate	NL0012332514	EUUSD1.149TL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	30.000	6,1700	30.000
Certificate	NL0012333017	EUUSD1.149TRL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	30.000	5,9600	30.000
Certificate	NL0012332530	EUUSD1.151TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	30.000	6,0100	30.000
Certificate	NL0012333033	EUUSD1.151TRL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	30.000	5,7900	30.000
Certificate	NL0012331805	EUUSD1.152TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	NL0012333041	EUUSD1.152TRL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	30.000	5,7100	30.000
Certificate	NL0012275887	EUUSD1.153BL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	40.000	5,6900	40.000
Certificate	NL0012331813	EUUSD1.153TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	DE000VLSRVV4	EUUSD1.153TL OPENV	EUR	6,5150	6,5150	6,5150			6,5150		6,5100	30.000	6,5200	30.000
Certificate	NL0012333058	EUUSD1.153TRL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	NL0012331821	EUUSD1.154TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012332282	EUUSD1.154TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50.000	5,5500	50.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	4,4100	4,5200	4,4100			4,5200		4,5100	7.500	4,5200	7.500
Certificate	NL0012331839	EUUSD1.155TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	100.000	5,6800	100.000
Certificate	NL0012332290	EUUSD1.155TRL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	30.000	5,4800	30.000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	40.000	7,0300	40.000
Certificate	NL0012331847	EUUSD1.156TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	NL0012332308	EUUSD1.156TRL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	30.000	5,3900	30.000
Certificate	NL0012331854	EUUSD1.157TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	NL0012366983	EUUSD1.157TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	50.000	5,4800	50.000
Certificate	DE000CE6DRK5	EUUSD1.157TL OPENZ	EUR	5,2800	5,3200	5,2800			5,3200		5,3100	25.000	5,3200	25.000
Certificate	NL0012332316	EUUSD1.157TRL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012366975	EUUSD1.158TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	DE000VLSRVW2	EUUSD1.158TL OPENV	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	30.000	6,1200	30.000
Certificate	NL0012332324	EUUSD1.158TRL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30.000	5,2300	30.000
Certificate	NL0012368997	EUUSD1.159TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3700	50.000
Certificate	NL0012332332	EUUSD1.159TRL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0012368971	EUUSD1.161TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	NL0012367064	EUUSD1.161TRL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	NL0012368963	EUUSD1.162TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	30.000	5,1300	30.000
Certificate	NL0012368716	EUUSD1.162TRL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	100.000	4,9200	100.000
Certificate	NL0012278212	EUUSD1.163BL OPENB	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	40.000	4,8800	40.000
Certificate	NL0012368955	EUUSD1.163TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	30.000	5,0500	30.000
Certificate	NL0012368708	EUUSD1.163TRL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012368948	EUUSD1.164TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50.000	4,9600	50.000
Certificate	NL0012368690	EUUSD1.164TRL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30.000	4,7700	30.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	3,5800	3,7000	3,5800			3,7000		3,6900	7.500	3,7000	7.500
Certificate	NL0012368930	EUUSD1.165TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	30.000	4,8900	30.000
Certificate	NL0012537278	EUUSD1.165TRL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	50.000	4,6600	50.000
Certificate	NL0012368682	EUUSD1.165TRL OPENH	EUR	4,6200	4,6900	4,6200	9240,0000	2	4,6900	2000	4,6800	50.000	4,6900	50.000
Certificate	NL0012278337	EUUSD1.166TL OPENB	EUR	6,2050	6,2050	6,2050			6,2050		6,2000	40.000	6,2100	40.000
Certificate	NL0012540033	EUUSD1.166TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	30.000	4,7400	30.000
Certificate	NL0012368922	EUUSD1.166TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	NL0012371090	EUUSD1.166TL OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	DE000CE6DZN2	EUUSD1.166TL OPENZ	EUR	4,5000	4,5350	4,5000			4,5350		4,5300	25.000	4,5400	25.000
Certificate	NL0012537260	EUUSD1.166TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	30.000	4,5800	30.000
Certificate	NL0012368674	EUUSD1.166TRL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	NL0012540025	EUUSD1.167TL OPENH	EUR	4,6300	4,6500	4,3600	4748,3000	19	4,6500	1055	4,6400	100.000	4,6500	100.000
Certificate	NL0012370720	EUUSD1.167TL OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	NL0012368666	EUUSD1.167TRL OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	100.000	4,5100	100.000
Certificate	NL0012537252	EUUSD1.167TRL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	30.000	4,5100	30.000
Certificate	NL0012540017	EUUSD1.168TL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	30.000	4,5800	30.000
Certificate	NL0012368658	EUUSD1.168TRL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	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	NL0012540009	EUUSD1.169TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	30.000	4,5000	30.000
Certificate	NL0012540587	EUUSD1.171TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	30.000	4,3400	30.000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	3,7665	3,7665	3,7665			3,7665		3,7620	30.000	3,7710	30.000
Certificate	NL0012539837	EUUSD1.171TRLOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	NL0012540579	EUUSD1.172TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012539829	EUUSD1.172TRLOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	30.000	4,1300	30.000
Certificate	NL0012511968	EUUSD1.173BL OPENB	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	40.000	4,0500	40.000
Certificate	NL0012540561	EUUSD1.173TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012539811	EUUSD1.173TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	50.000	4,0300	50.000
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	40.000	5,5200	40.000
Certificate	NL0012545594	EUUSD1.175TL OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	30.000	4,0400	30.000
Certificate	NL0012540553	EUUSD1.175TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	100.000	4,0100	100.000
Certificate	NL0012541163	EUUSD1.175TRLOPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	100.000	3,8800	100.000
Certificate	NL0012540546	EUUSD1.176TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	100.000	3,9200	100.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	3,3595	3,3595	3,3595			3,3595		3,3550	30.000	3,3640	30.000
Certificate	NL0012541155	EUUSD1.176TRLOPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	30.000	3,8100	30.000
Certificate	NL0012540538	EUUSD1.177TL OPENH	EUR	3,6100	3,8400	3,5500	107180,0000	13	3,8400	30000	3,8300	50.000	3,8400	50.000
Certificate	DE000CE6FM89	EUUSD1.177TL OPENZ	EUR	3,6700	3,7100	3,6700			3,7100		3,7000	25.000	3,7200	25.000
Certificate	NL0012541148	EUUSD1.177TRLOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	NL0012550693	EUUSD1.178TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012540520	EUUSD1.178TL OPENH	EUR	3,3800	3,7600	3,3800	338,0000	1	3,7600	100	3,7500	30.000	3,7700	30.000
Certificate	NL0012541130	EUUSD1.178TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	50.000	3,6400	50.000
Certificate	NL0012550909	EUUSD1.179TL OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	NL0012541122	EUUSD1.179TRLOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	100.000	3,5500	100.000
Certificate	NL0012550883	EUUSD1.181TL OPENH	EUR	3,3700	3,5400	3,1700	232545,6000	29	3,5400	70085	3,5300	100.000	3,5400	100.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	2,9515	2,9515	2,9515			2,9515		2,9470	30.000	2,9560	30.000
Certificate	NL0012541106	EUUSD1.181TRLOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	30.000	3,4200	30.000
Certificate	NL0012550875	EUUSD1.182TL OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50.000	3,4600	50.000
Certificate	NL0012551386	EUUSD1.182TL OPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	30.000	3,4600	30.000
Certificate	NL0012541098	EUUSD1.182TRLOPENH	EUR	3,1900	3,3400	3,1900	957,0000	1	3,3400	300	3,3300	50.000	3,3400	50.000
Certificate	NL0012512313	EUUSD1.183BL OPENB	EUR	3,2200	3,2250	3,0600	2118,3000	3	3,2250	675	3,2200	40.000	3,2300	40.000
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	4,7400	4,9050	4,7400	3318,0000	1	4,9050	700	4,9000	40.000	4,9100	40.000
Certificate	NL0012551378	EUUSD1.183TL OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	30.000	3,3700	30.000
Certificate	NL0012551022	EUUSD1.183TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2600	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	7.500	2,4200	7.500
Certificate	NL0012551360	EUUSD1.184TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	30.000	3,2900	30.000
Certificate	NL0012551014	EUUSD1.184TRLOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	NL0012551352	EUUSD1.185TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	30.000	3,2100	30.000
Certificate	NL0012551006	EUUSD1.185TRLOPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	2,5445	2,5445	2,5445			2,5445		2,5400	30.000	2,5490	30.000
Certificate	DE000CV42704	EUUSD1.186TL OPENZ	EUR	2,8700	2,9050	2,8700			2,9050		2,9000	25.000	2,9100	25.000
Certificate	NL0012551535	EUUSD1.186TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	NL0012551527	EUUSD1.187TRLOPENH	EUR	2,8500	2,9700	2,6000	82300,0000	3	2,9700	30000	2,9600	50.000	2,9700	50.000
Certificate	NL0012551519	EUUSD1.188TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	30.000	2,8900	30.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	1,8800	2,0100	1,5800	47348,8000	27	2,0100	28510	2,0000	7.500	2,0100	7.500
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,1445	2,1445	2,1445			2,1445		2,1400	30.000	2,1490	30.000
Certificate	NL0012552699	EUUSD1.192TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	100.000	2,6000	100.000
Certificate	NL0012677215	EUUSD1.193BL OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	40.000	2,4200	40.000
Certificate	NL0012677033	EUUSD1.193TL OPENH	EUR	3,8100	4,1050	3,8000	7610,0000	2	4,1050	2000	4,1000	40.000	4,1100	40.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	7.500	1,6700	7.500
Certificate	NL0012554711	EUUSD1.195TRLOPENH	EUR	2,0000	2,2900	1,9800	40250,0000	8	2,2900	20000	2,2800	100.000	2,2900	100.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	1,7365	1,7365	1,7365			1,7365		1,7320	30.000	1,7410	30.000
Certificate	DE000CV42977	EUUSD1.196TL OPENZ	EUR	1,9700	2,0050	1,9700			2,0050		2,0000	25.000	2,0100	25.000
Certificate	NL0012552681	EUUSD1.197TL OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012584585	EUUSD1.198TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50.000	2,4000	50.000
Certificate	NL0012584775	EUUSD1.198TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	NL0012584577	EUUSD1.199TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	50.000	2,3200	50.000
Certificate	NL0012555866	EUUSD1.201TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,3295	1,3295	1,3295			1,3295		1,3250	30.000	1,3340	30.000
Certificate	NL0012584767	EUUSD1.201TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	40.000	3,3100	40.000
Certificate	NL0012552673	EUUSD1.202TL OPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	100.000	1,7900	100.000
Certificate	NL0012584759	EUUSD1.202TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	100.000	1,7100	100.000
Certificate	NL0012677223	EUUSD1.203BL OPENB	EUR	1,4300	1,5950	1,3400	818,0000	4	1,5950	595	1,5900	40.000	1,6000	40.000
Certificate	NL0012552665	EUUSD1.203TL OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	50.000	1,7100	50.000
Certificate	NL0012584742	EUUSD1.203TRLOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50.000	1,6200	50.000
Certificate	NL0012552657	EUUSD1.204TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	50.000	1,6300	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	0,5800	0,8800	0,5800	26400,0000	8	0,8800	40000	0,8700	7.500	0,8800	7.500
Certificate	NL0012552640	EUUSD1.205TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	100.000	1,5400	100.000
Certificate	NL0012554695	EUUSD1.205TRLOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	NL0012552632	EUUSD1.206TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50.000	1,4600	50.000
Certificate	DE000CV42KQ4	EUUSD1.206TL OPENZ	EUR	1,2300	1,2650	1,2300			1,2650		1,2600	25.000	1,2700	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001254687	EUUSD1.206TRLOPENH	EUR	1,1400	1,3900	1,1400	228,0000	1	1,3900	200	1,3800	50,000	1,3900	50,000
Certificate	NL0012552624	EUUSD1.207TL OPENH	EUR	1,2200	1,3800	1,2200	488,0000	1	1,3800	400	1,3700	50,000	1,3800	50,000
Certificate	NL0012554679	EUUSD1.207TRLOPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	30,000	1,3100	30,000
Certificate	NL0012552616	EUUSD1.208TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50,000	1,3000	50,000
Certificate	NL0012554661	EUUSD1.208TRLOPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100,000	1,2100	100,000
Certificate	NL0012552608	EUUSD1.209TL OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	100,000	1,2100	100,000
Certificate	NL0012554653	EUUSD1.209TRLOPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	100,000	1,1300	100,000
Certificate	LU1695191376	EUUSD1.211TCIOPENH	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	40,000	2,5900	40,000
Certificate	NL0012552582	EUUSD1.211TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	50,000	1,0400	50,000
Certificate	NL0012554638	EUUSD1.211TRLOPENH	EUR	0,7400	1,0300	0,6000	14393,0000	7	0,9600	17800	0,9500	100,000	0,9600	100,000
Certificate	NL0012552574	EUUSD1.212TL OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50,000	0,9600	50,000
Certificate	NL0012554620	EUUSD1.212TRLOPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	50,000	0,8800	50,000
Certificate	NL0012680193	EUUSD1.213BL OPENB	EUR	0,7400	0,8500	0,3200	51132,0000	28	0,7850	73550	0,7800	40,000	0,7900	40,000
Certificate	NL0012552566	EUUSD1.213TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	NL0012554612	EUUSD1.213TRLOPENH	EUR	0,6400	0,8000	0,6400	141,0000	2	0,8000	200	0,7900	100,000	0,8000	100,000
Certificate	NL0012557755	EUUSD1.214TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	30,000	0,8400	30,000
Certificate	NL0012554604	EUUSD1.214TRLOPENH	EUR	0,5300	0,7200	0,2700	2145,5000	6	0,7200	3270	0,7100	50,000	0,7200	50,000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENH	EUR											
Certificate	NL0012557748	EUUSD1.215TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	30,000	0,7600	30,000
Certificate	NL0012554596	EUUSD1.215TRLOPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	100,000	0,6300	100,000
Certificate	NL0012557730	EUUSD1.216TL OPENH	EUR	0,3200	0,3200	0,3000	2056,0000	2	0,3000	6520				
Certificate	DE000CV42PT7	EUUSD1.216TL OPENZ	EUR	0,4250	0,4600	0,0800	724,1100	11	0,0900	5031				
Certificate	NL0012554588	EUUSD1.216TRLOPENH	EUR								0,1700	105,000	0,2200	105,000
Certificate	NL0012557722	EUUSD1.217TL OPENH	EUR								0,2600	100,000	0,2700	100,000
Certificate	NL0012557508	EUUSD1.217TRLOPENH	EUR	0,5100	0,5100	0,2100	3721,0000	4	0,2100	10100	0,1900	50,000	0,2000	50,000
Certificate	NL0012559801	EUUSD1.218TL OPENH	EUR	0,3400	0,3400	0,3400	68,0000	1	0,3400	200	0,2900	30,000	0,3100	30,000
Certificate	NL0012557490	EUUSD1.218TRLOPENH	EUR	0,4300	0,4300	0,2200	65,0000	2	0,2200	200	0,1700	50,000	0,2000	50,000
Certificate	NL0012559793	EUUSD1.219TL OPENH	EUR											
Certificate	NL0012557482	EUUSD1.219TRLOPENH	EUR											
Certificate	NL0012581532	EUUSD1.221TL OPENH	EUR											
Certificate	NL0012559595	EUUSD1.221TRLOPENH	EUR											
Certificate	NL0012581524	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012559587	EUUSD1.222TRLOPENH	EUR											
Certificate	NL0012681720	EUUSD1.223BL OPENB	EUR											
Certificate	NL0012581516	EUUSD1.223TL OPENH	EUR											
Certificate	NL0012578959	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012574677	EUUSD1.224TRLOPENH	EUR											
Certificate	NL0012578942	EUUSD1.225TL OPENH	EUR										2,3000	500
Certificate	NL0012578934	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012577951	EUUSD1.226TRLOPENH	EUR											
Certificate	NL0012578926	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012577944	EUUSD1.227TRLOPENH	EUR											
Certificate	NL0012584734	EUUSD1.234TRSOPENH	EUR	1,5200	1,5200	1,2600	3040,0000	1	1,2600	2000	1,2500	50,000	1,2600	50,000
Certificate	NL0012584569	EUUSD1.234TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	100,000	1,5900	100,000
Certificate	LU1695190998	EUUSD1.235TCIOPENH	EUR											
Certificate	NL0012584726	EUUSD1.235TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50,000	1,3400	50,000
Certificate	NL0012584551	EUUSD1.235TS OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	100,000	1,6800	100,000
Certificate	NL0012584718	EUUSD1.236TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50,000	1,4200	50,000
Certificate	NL0012584544	EUUSD1.236TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50,000	1,7600	50,000
Certificate	NL0012584700	EUUSD1.237TRSOPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	50,000	1,5000	50,000
Certificate	NL0012584536	EUUSD1.237TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	30,000	1,8400	30,000
Certificate	NL0012584692	EUUSD1.238TRSOPEH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100,000	1,5800	100,000
Certificate	NL0012584528	EUUSD1.238TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100,000	1,9300	100,000
Certificate	NL0012584684	EUUSD1.239TRSOPEH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100,000	1,6600	100,000
Certificate	NL0012584510	EUUSD1.239TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100,000	2,0100	100,000
Certificate	NL0012584668	EUUSD1.241TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30,000	1,8300	30,000
Certificate	NL0012584494	EUUSD1.241TS OPENH	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	100,000	2,1800	100,000
Certificate	NL0012582449	EUUSD1.242TRSOPENH	EUR	2,0700	2,2800	1,8600	241638,3200	17	1,9200	113342	1,9100	100,000	1,9200	100,000
Certificate	NL0012582555	EUUSD1.242TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50,000	2,2500	50,000
Certificate	NL0012582431	EUUSD1.243TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	50,000	2,0000	50,000
Certificate	NL0012582548	EUUSD1.243TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30,000	2,3300	30,000
Certificate	NL0012582423	EUUSD1.244TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	NL0012582530	EUUSD1.244TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	30,000	2,4200	30,000
Certificate	LU1696584710	EUUSD1.245TCIOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	7,500	2,0000	7,500
Certificate	NL0012582274	EUUSD1.245TRSOPENH	EUR	2,3600	2,3600	2,1600	70,8000	1	2,1600	30	2,1500	50,000	2,1600	50,000
Certificate	NL0012582217	EUUSD1.245TS OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50,000	2,4900	50,000
Certificate	NL0012582266	EUUSD1.246TRSOPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	100,000	2,2400	100,000
Certificate	NL0012582209	EUUSD1.246TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	100,000	2,5700	100,000
Certificate	DE000CV87K88	EUUSD1.246TS OPENZ	EUR	2,1400	2,3800	2,1000	18280,0000	4	2,1000	8000	2,0900	25,000	2,1100	25,000
Certificate	NL0012582092	EUUSD1.247TRSOPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100,000	2,3200	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	NL0012581938	EUUSD1.247TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100.000	2,4000	100.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	4,3700	4,5800	4,2850	10655,0000	6	4,2850	2400	4,2800	40.000	4,2900	39.700
Certificate	NL0012581920	EUUSD1.248TS OPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	30.000	2,7400	30.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012581912	EUUSD1.249TS OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	50.000	2,6500	50.000
Certificate	NL0012581896	EUUSD1.251TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	NL0012581888	EUUSD1.252TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	30.000	3,0800	30.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	2,8900	2,8900	2,8100	2890,0000	1	2,8100	1000	2,8000	100.000	2,8100	100.000
Certificate	NL0012581870	EUUSD1.253TS OPENH	EUR	3,4400	3,4400	3,1500	68,8000	1	3,1500	20	3,1400	50.000	3,1500	50.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	100.000	2,8900	100.000
Certificate	NL0012581508	EUUSD1.254TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	NL0012677231	EUUSD1.255BS OPENB	EUR	3,1000	3,1700	2,9450	1905,0000	2	2,9450	610	2,9400	40.000	2,9500	40.000
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	2,9900	100.000
Certificate	NL0012581490	EUUSD1.255TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	50.000	3,0600	50.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	3,6700	3,6700	3,4500	734,0000	1	3,4500	200	3,4400	50.000	3,4500	50.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,9500	3,2500	2,9050	641,0000	2	2,9050	200	2,9000	25.000	2,9100	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	3,1800	3,3500	3,1200	12058,7500	4	3,1200	3805	3,1100	125.000	3,1200	125.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	3,7200	3,7200	3,5400	241,8000	2	3,5400	65	3,5300	50.000	3,5400	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	5,3600	5,3600	5,1250	4824,0000	1	5,1250	900	5,1200	40.000	5,1300	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	50.000	3,6300	50.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	3,3000	3,3000	3,2900	3300,0000	1	3,2900	1000	3,2800	50.000	3,2900	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	50.000	3,7100	50.000
Certificate	DE000CY52XG1	EUUSD1.261TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1200	50.000
Certificate	NL0012565212	EUUSD1.261TS OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	50.000	3,8000	50.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	50.000	3,9600	50.000
Certificate	NL0012088728	EUUSD1.262TS OPENH	EUR	3,8900	4,2500	3,8000	327787,5000	46	3,8900	82500	3,8800	50.000	3,8900	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	4,0000	4,0400	3,9700	119600,0000	6	4,0400	30000	4,0300	50.000	4,0400	50.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	4,0900	4,1200	4,0900	82000,0000	4	4,1200	20000	4,1100	50.000	4,1200	50.000
Certificate	NL0012677249	EUUSD1.265BS OPENB	EUR	3,9400	4,1400	3,7650	7182,0000	3	3,7650	1800	3,7600	40.000	3,7700	40.000
Certificate	LU1695202082	EUUSD1.265TPIOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	7.500	3,5800	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	4,1700	4,2000	4,1700	83500,0000	4	4,2000	20000	4,1900	100.000	4,2000	100.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	3,4655	3,4655	3,4655			3,4655		3,4610	30.000	3,4700	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	50.000	3,8600	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	4,2500	4,3000	4,2500	42550,0000	2	4,3000	10000	4,2900	100.000	4,3000	100.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	3,7700	4,1000	3,7250	7535,0000	2	3,7250	2000	3,7200	25.000	3,7300	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	100.000	4,3800	100.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	100.000	4,0200	100.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	40.000	5,9600	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	100.000	4,4500	100.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	4,1900	4,3700	3,9800	284,2400	6	4,0800	68	4,0700	100.000	4,0800	100.000
Certificate	NL0012563605	EUUSD1.269TS OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	30.000	4,4600	30.000
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012563589	EUUSD1.271TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	30.000	4,6200	30.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	30.000	4,3300	30.000
Certificate	NL0012091292	EUUSD1.272TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012563571	EUUSD1.273TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50.000	4,7900	50.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012580815	EUUSD1.274TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	100.000	4,8900	100.000
Certificate	NL0012680201	EUUSD1.275BS OPENB	EUR	4,5750	4,5750	4,5750			4,5750		4,5700	40.000	4,5800	40.000
Certificate	LU1695191020	EUUSD1.275TPIOPENH	EUR											
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	4,2805	4,2805	4,2805			4,2805		4,2760	30.000	4,2850	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	4,6200	4,6400	4,6200	231,0000	1	4,6400	50	4,6300	50.000	4,6400	50.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0012580807	EUUSD1.276TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	30.000	5,0400	30.000
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	6,8400	7,0500	6,7450	20940,0000	2	6,7450	3000	6,7400	40.000	6,7500	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	4,6965	4,6965	4,6965			4,6965		4,6920	30.000	4,7010	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	5,0100	5,1400	4,8800	1539,3000	3	4,8800	307	4,8700	50.000	4,8800	50.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50.000	5,3500	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	5,1050	5,1050	5,1050			5,1050		5,1000	30.000	5,1100	30.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	100.000	5,2900	100.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	100.000	5,7700	100.000
Certificate	NL0012680433	EUUSD1.285BS OPENB	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	40.000	5,4100	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	NL0012559512	EUUSD1.289TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	30.000	5,7000	30.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	30.000	5,9100	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	30.000	6,1100	30.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	6,6000	6,6000	6,5800	990,0000	1	6,5800	150	6,5700	30.000	6,5900	30.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	30.000	6,3200	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	100.000	6,5200	100.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	100.000	7,0000	100.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	10.000	6,8400	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,8800	9,1500	8,8800	15009,5000	6	8,9000	1650	8,8900	8.000	8,9100	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	30.000	6,7300	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9300	50.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	100.000	7,4100	100.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	7,1700	7,1700	7,1300			7,1300		7,1200	25.000	7,1300	25.000
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	7,1350	7,1350	7,1350			7,1350		7,1300	30.000	7,1400	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	7,5550	7,5550	7,5550			7,5550		7,5500	30.000	7,5600	30.000
Certificate	DE000CV42KR2	EUUSD1.317TS OPENZ	EUR	8,0000	8,0000	7,9500			7,9500		7,9400	25.000	7,9600	25.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	30.000	7,9600	30.000
Certificate	DE000CV42R52	EUUSD1.327TS OPENZ	EUR	8,8100	8,8100	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	11,6000	11,6000	11,5200	1160,0000	1	11,5200	100	11,5100	8.000	11,5300	7.900
Certificate	DE000CV42R60	EUUSD1.337TS OPENZ	EUR	9,6300	9,6300	9,5900			9,5900		9,5800	25.000	9,5900	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	8.000	12,5300	8.000
Certificate	DE000CV42V80	EUUSD1.347TS OPENZ	EUR	10,4400	10,4400	10,3900			10,3900		10,3800	25.000	10,4000	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0800	30.000		
Certificate	NL0009975081	EUUSD1.357TS OPENB	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	8.000	13,4500	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	11,9900	11,9900	11,9400			11,9400		11,9300	25.000	11,9400	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	8.000	14,8900	8.000
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	15,2600	15,2600	15,2200			15,2200		15,2100	25.000	15,2200	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	8.000	17,7700	8.000
Certificate	DE000CZ7DVB9	EUUSD1.445TS OPENZ	EUR	18,4500	18,4500	18,4000			18,4000		18,3900	25.000	18,4000	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	21,7200	21,7200	21,6700			21,6700		21,6600	25.000	21,6700	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	44,3800	44,3800	44,3800			44,3800		44,3700	8.000	44,3900	8.000
Certificate	NL0011887989	EUUSD1.003TRLOPENH	EUR	17,9200	17,9200	17,9200			17,9200		17,9200	50.000		
Certificate	DE000CE6E150	EUZAR12.94TL OPENZ	EUR	10,6600	11,2400	10,6600	550,0000	1	11,2400	50	11,0300	10.000	11,4400	10.000
Certificate	DE000CE6BL19	EUZAR13.97TL OPENZ	EUR	3,4800	4,0750	3,4800	1798,6000	2	4,0750	512	3,8700	10.000	4,2800	10.000
Certificate	DE000CV87F02	EUZAR15.02TS OPENZ	EUR	4,2800	4,2800	3,6200			3,6200		3,4100	10.000	3,8300	10.000
Certificate	DE000CV42712	EUZAR16.01TS OPENZ	EUR	11,1400	11,1400	10,4400	3330,0000	1	10,4400	300	10,2300	10.000	10,6400	10.000
Certificate	DE000CV4YW2C	EUZAR17.01TS OPENZ	EUR	18,0800	18,0800	17,3300			17,3300		17,1200	10.000	17,5400	10.000
Certificate	DE000CD62221	EUZAR17.99TS OPENZ	EUR	24,8500	24,8500	24,0600			24,0600		23,8500	10.000	24,2600	10.000
Certificate	DE000CE6E168	EUZAR18.99TS OPENZ	EUR	31,7800	31,7800	30,9400			30,9400		30,7300	10.000	31,1500	10.000
Certificate	DE000CE6CXQ2	EVTG 10.97TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,2500	1.500	3,4200	1.500
Certificate	DE000CV421M6	EVTG 12.47TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,7900	1.500	1,9600	1.500
Certificate	DE000CE6CX89	EVTG 9.456TL OPENZ	EUR	4,8350	4,8350	4,8350			4,8350		4,7500	1.500	4,9200	1.500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,7300	2,7400	2,7300			2,7400		2,7300	30.000	2,7400	30.000
Certificate	NL0011732607	EXXON 105.TS OPENH	EUR	3,0800	3,1000	3,0800			3,1000		3,0900	30.000	3,1000	30.000
Certificate	NL00099517689	EXXON 48.2TL OPENB	EUR	25,3000	25,3000	25,3000			25,3000		25,3000	4.000		
Certificate	NL0011729777	EXXON104.2TS OPENH	EUR	3,0100	3,0300	3,0100			3,0300		3,0200	30.000	3,0300	30.000
Certificate	DE000CR4J0T1	EXXON68.42TL OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,3200	15.000		
Certificate	NL0011729843	EXXON70.26TL OPENH	EUR	0,8700	0,8700	0,8500			0,8500		0,8500	30.000		
Certificate	NL0011739172	EXXON90.68TS OPENH	EUR	1,8100	1,8300	1,8100			1,8300		1,8200	30.000	1,8300	30.000
Certificate	NL0011729785	EXXON92.42TS OPENH	EUR	1,9700	1,9900	1,9700			1,9900		1,9800	30.000	1,9900	30.000
Certificate	NL0011052170	EXXON92.52TS OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	30.000	1,9900	30.000
Certificate	NL0011732615	EXXON93.21TS OPENH	EUR	2,0400	2,0600	2,0400			2,0600		2,0500	30.000	2,0600	30.000
Certificate	DE000CE6CFE5	EZJ 10.28TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,4100	1.200	6,7200	1.200
Certificate	DE000CE6EZ24	EZJ 11.78TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,7200	1.200	5,0300	1.200
Certificate	DE000CV427J9	EZJ 13.28TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,0300	1.200	3,3400	1.200
Certificate	DE000CV87KY3	EZJ 15.27TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,8300	1.200	1,1400	1.200
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,3200	12,3200	12,2400			12,2400		12,2100	500	12,2600	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,4200	10,4200	10,3500			10,3500		10,3200	500	10,3700	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,4500	9,4500	9,3800			9,3800		9,3500	500	9,4000	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,4100	11,4100	11,3400			11,3400		11,3100	500	11,3600	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,4800	8,4800	8,4100			8,4100		8,3800	500	8,4300	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,9700	6,9700	6,9000			6,9000		6,8700	500	6,9200	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,0200	6,0200	5,9500			5,9500		5,9200	500	5,9700	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,0800	5,0800	5,0100			5,0100		4,9800	500	5,0300	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,6500	4,6500	4,5800			4,5800		4,5500	500	4,6000	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,1700	4,1700	4,1000			4,1000		4,0700	500	4,1200	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,7300	3,7300	3,6600			3,6600		3,6300	500	3,6800	500
Certificate	DE000CV50322	FAGR 11.3TL OPENZ	EUR	0,5300	0,5300	0,5300	530,0000	1	0,5300	1000				
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,3000	3,3000	3,2300			3,2300		3,2000	500	3,2500	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,8600	2,8600	2,7900			2,7900		2,7600	500	2,8100	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	NL0012689277	FAGR 12.4TL OPENB	EUR	2,3400	2,3400	2,2700			2,2700			2,2400	500	2,2900	500
Certificate	NL0012690515	FAGR 13.6TS OPENB	EUR	2,9300	2,9600	2,9300			2,9600			2,9300	500	2,9800	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,6300	3,6600	3,6300			3,6600			3,6300	500	3,6800	500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,5500	4,5800	4,5500			4,5800			4,5500	500	4,6000	500
Certificate	DE000CD62NG5	FAGR 5.62TL OPENZ	EUR												
Certificate	DE000CD62NF7	FAGR 6.54TL OPENZ	EUR												
Certificate	DE000CD62NE0	FAGR 7.44TL OPENZ	EUR												
Certificate	DE000CD63MQ4	FAGR 8.41TL OPENZ	EUR	1,0500	1,0700	1,0500	318,0000	2	1,0700	300					
Certificate	DE000CE6BH31	FAGR 9.16TL OPENZ	EUR									0,7700	2.800	0,9500	350
Certificate	DE000CV50301	FAGR 10.23TL OPENZ	EUR												
Certificate	DE000CV87RA8	FAGR 12.32TL OPENZ	EUR												
Certificate	DE000CV87RG5	FAGR 12.32TL OPENZ	EUR												
Certificate	DE000CV87R40	FAGR 12.32TL OPENZ	EUR												
Certificate	DE000CE6CN40	FAGR 14.26TS OPENZ	EUR												
Certificate	DE000CE6E911	FAGR 15.65TS OPENZ	EUR												
Certificate	DE000CR9RFH5	FAGR 25.35TS OPENZ	EUR												
Certificate	NL0011042858	FBOOK 70TL OPENH	EUR	9,6100	9,6100	9,4200			9,4200			9,4200	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	6,8400	6,8400	6,8400			6,8400			6,8400	50.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	5,5400	5,5400	5,5400			5,5400			5,5400	50.000		
Certificate	NL0011713839	FBOOK 106TL OPENH	EUR	6,9800	6,9800	6,7900			6,7900			6,7900	20.000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	8,7200	8,7200	8,7200			8,7200			8,7100	40.000	8,7200	40.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	4,4350	4,4350	4,4350			4,4350			4,4300	80.000	4,4400	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR												
Certificate	DE000CY50R32	FBOOK 130TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800			3,5700	100.000	3,5800	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	3,3750	3,3750	3,3750			3,3750			3,3700	80.000	3,3800	80.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	6,2800	6,2800	6,2800			6,2800			6,2700	40.000	6,2800	40.000
Certificate	DE000CY50R40	FBOOK 140TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300			2,7200	100.000	2,7300	100.000
Certificate	DE000CY50R57	FBOOK 150TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800			1,8700	100.000	1,8800	100.000
Certificate	DE000CV87PK1	FBOOK 152TL 0618Z	EUR	2,2250	2,2250	2,2250			2,2250			2,2200	80.000	2,2300	80.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	3,7950	3,7950	3,7950			3,7950			3,7900	40.000	3,8000	40.000
Certificate	DE000CY50R65	FBOOK 155TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600			1,4500	100.000	1,4600	100.000
Certificate	DE000CY50R73	FBOOK 160TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400			1,0300	100.000	1,0400	100.000
Certificate	DE000CY52C37	FBOOK 180TS OPENC	EUR												
Certificate	DE000CY52AE4	FBOOK 180TS OPENC	EUR												
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000			1,0900	100.000	1,1000	100.000
Certificate	DE000CY50Y23	FBOOK 200TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200			2,6100	100.000	2,6200	100.000
Certificate	DE000CY50W35	FBOOK 200TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900			1,6800	100.000	1,6900	100.000
Certificate	DE000CY52JN6	FBOOK 205TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800			2,2700	100.000	2,2800	100.000
Certificate	DE000CY51X88	FBOOK 210TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100			2,6000	100.000	2,6100	100.000
Certificate	DE000CY512C7	FBOOK 210TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000			3,5900	100.000	3,6000	100.000
Certificate	DE000CY52RQ2	FBOOK 220TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400			3,5300	100.000	3,5400	100.000
Certificate	DE000CN6KOR9	FBOOK 112.TL OPENZ	EUR	53,9800	53,9800	53,9800			53,9800			53,9800	8.000		
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR												
Certificate	NL001044667	FBOOK 35.2TL OPENB	EUR	118,2400	118,2400	118,2400			118,2400			118,2400	10.000		
Certificate	NL0011042866	FBOOK 65.7TL OPENH	EUR	9,9300	9,9300	9,7400			9,7400			9,7400	20.000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR	90,6200	90,6200	90,6200			90,6200			90,6200	10.000		
Certificate	NL0011052253	FBOOK 71.4TL OPENH	EUR	9,5100	9,5100	9,3200			9,3200			9,3200	20.000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	86,8600	86,8600	86,8600			86,8600			86,8600	5.000		
Certificate	NL0011052246	FBOOK 76.9TL OPENH	EUR	9,1100	9,1100	8,9200			8,9200			8,9200	20.000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	78,7100	78,7100	78,7100			78,7100			78,7100	5.000		
Certificate	NL0011414669	FBOOK 88.3TL OPENH	EUR	8,2800	8,2800	8,0900			8,0900			8,0900	20.000		
Certificate	NL0011414651	FBOOK 90.4TL OPENH	EUR	8,1200	8,1200	7,9300			7,9300			7,9300	20.000		
Certificate	NL0011414644	FBOOK 92.5TL OPENH	EUR	7,9600	7,9600	7,7800			7,7800			7,7800	20.000		
Certificate	NL0011597380	FBOOK 98.8TL OPENH	EUR	7,5000	7,5000	7,3200			7,3200			7,3200	20.000		
Certificate	DE000CN6J018	FBOOK105.8TL OPENZ	EUR	59,0600	59,0600	59,0600			59,0600			59,0600	8.000		
Certificate	NL0011650742	FBOOK107.98L OPENB	EUR	57,5800	57,5800	57,5800			57,5800			57,5800	1.000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	62,6000	62,6000	62,6000			62,6000			62,6000	5.000		
Certificate	NL0011659933	FBOOK113.38L OPENB	EUR	53,1500	53,1500	53,1500			53,1500			53,1500	1.000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	58,6100	58,6100	58,6100			58,6100			58,6100	5.000		
Certificate	DE000VNGVOP7	FBOOK115.3TL OPENV	EUR	5,2600	5,2600	5,2600			5,2600			5,2600	80.000		
Certificate	NL0011893045	FBOOK116.3TL OPENH	EUR	6,2200	6,2200	6,0400			6,0400			6,0400	20.000		
Certificate	NL0011894654	FBOOK116.5TL OPENH	EUR	6,2100	6,2100	6,0300			6,0300			6,0300	20.000		
Certificate	NL0011904966	FBOOK118.68L OPENB	EUR	48,7800	48,7800	48,7800			48,7800			48,7800	1.000		
Certificate	DE000CN6LAF3	FBOOK119.2TL OPENZ	EUR	9,6100	9,6100	9,6100			9,6100			9,6100	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR												
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR	132,1900	132,1900	132,1900			132,1900			132,1900	10.000		
Certificate	DE000CV505Y0	FBOOK185.2TS OPENZ	EUR												
Certificate	NL0012686141	FBOOK185.4BS OPENB	EUR												
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	20,8800	20,8800	20,8800			20,8800			20,8300	1.000	20,9300	1.000
Certificate	NL0012282032	FBOOK195.3BS OPENB	EUR	15,1000	16,0200	15,1000	453,0000	1	16,0200	30		15,9700	1.000	16,0700	1.000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	29,6700	29,6700	29,6700			29,6700			29,6200	1.000	29,7200	1.000
Certificate	DE000CE6DS6	FBOOK202.1TS OPENZ	EUR	3,9200	4,1750	3,9200	196,0000	1	4,1750	50		4,1700	40.000	4,1800	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	NL0012502371	FBOOK205.3BS OPENB	EUR	24,1600	24,1600	24,1600			24,1600		24,1100	1.000	24,2100	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	38,5400	38,5400	38,5400			38,5400		38,4900	1.000	38,5900	1.000
Certificate	NL0012700033	FBOOK215.3BS OPENB	EUR	32,3400	32,3400	32,3400			32,3400		32,2900	1.000	32,3900	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	47,4400	47,4400	47,4400			47,4400		47,3900	1.000	47,4900	1.000
Certificate	DE000CE6EDT4	FBOOK219.2TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	40.000	6,9900	40.000
Certificate	DE000CV4Z951	FBOOK237.2TS OPENZ	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	40.000	9,9200	40.000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR	108,8300	108,8300	108,8300			108,8300		108,8300	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR	95,1400	95,1400	95,1400			95,1400		95,1400	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,3100	50.000		
Certificate	DE000CB9YG61	FBOOK73.65TL OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0700	40.000		
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,9300	15,9300	15,9300			15,9300		15,9100	20.600	15,9500	20.600
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	10,3550	10,3550	10,3550			10,3550		10,3300	15.800	10,3800	15.800
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	14,4250	14,4250	14,4250			14,4250		14,4000	15.200	14,4500	15.200
Certificate	DE000VN61YL3	FCHI SHROPEV	EUR	0,1580	0,1580	0,1580			0,1580		1,105.700	0,1600	1,105.700	
Certificate	DE000VN61YJ7	FCHI SHROPEV	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	153.800	2,2100	153.800
Certificate	DE000VN61YK5	FCHI SHROPEV	EUR	0,7020	0,7020	0,7020			0,7020		0,7000	327.900	0,7040	327.900
Certificate	DE000CE6EH79	FCHMI11.57TL OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5100	7.500	5,6200	7.500
Certificate	DE000CE6ENP1	FCHMI13.07TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0200	7.500	4,1300	7.500
Certificate	DE000CV4Z910	FCHMI15.06TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0500	7.500	2,1600	7.500
Certificate	DE000CE6CQK9	FFARM 6.17TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,0800	25	3,2100	25
Certificate	DE000CE6CQJ1	FFARM 6.92TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,3700	25	2,5000	25
Certificate	DE000CE6CNE9	FFARM 7.67TL OPENZ	EUR	1,7350	1,7350	1,7350			1,7350		1,6700	25	1,8000	25
Certificate	DE000CE6CND1	FFARM 8.41TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		0,9700	25	1,1000	25
Certificate	DE000CE6DGY9	FFARM 9.15TL OPENZ	EUR											
Certificate	DE000CE6FLR8	FLOW 13.33TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9700	450	2,0400	450
Certificate	DE000CV4YRA6	FLOW 13.71TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0100	450	2,0800	450
Certificate	NL0012502769	FLOW 14.29TL OPENB	EUR	20,4400	20,4400	20,3000			20,3000		20,2500	500	20,3500	500
Certificate	DE000CE6FK16	FLOW 14.34TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8700	450	1,9400	450
Certificate	DE000CE6FKS8	FLOW 15.32TL OPENZ	EUR	1,9500	1,9500	1,8950	1950,0000	1	1,8950	1000	1,8600	450	1,9300	450
Certificate	DE000CE6F3Z2	FLOW 15.35TL OPENZ	EUR	1,8050	1,8050	1,8050			1,7700		1,8050	450	1,8400	450
Certificate	NL0012490635	FLOW 15.81TL OPENB	EUR	19,0600	19,4100	18,9200	4168,6500	2	18,9200	215	18,8700	500	18,9700	500
Certificate	DE000CE6EX87	FLOW 16.36TL OPENZ	EUR	1,7300	1,7300	1,7250	865,0000	1	1,7250	500	1,7100	200	1,7400	450
Certificate	NL0012700801	FLOW 16.54TL OPENB	EUR	18,4000	18,4000	18,2600			18,2600		18,2100	500	18,3100	500
Certificate	DE000CN6FY58	FLOW 16.93TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	750	0,8900	750
Certificate	NL0012504492	FLOW 17.09TL OPENB	EUR	17,9000	17,9100	17,7600	447,7500	1	17,7600	25	17,7100	500	17,8100	200
Certificate	DE000CV4YVX0	FLOW 17.36TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5700	450	1,6400	450
Certificate	NL0012700819	FLOW 17.84TL OPENB	EUR	17,2200	17,2200	17,0800			17,0800		17,0300	500	17,1300	500
Certificate	DE000CV4YYU0	FLOW 18.35TL OPENZ	EUR	1,5600	1,5600	1,5050	1832,0000	2	1,5050	1200	1,4700	450	1,5400	450
Certificate	DE000CV4YY54	FLOW 18.54TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5600	450	1,6300	450
Certificate	NL0012681001	FLOW 19.33TL OPENB	EUR	15,8600	15,8600	15,7200			15,7200		15,6700	500	15,7700	500
Certificate	DE000CV4ZZE8	FLOW 19.35TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3700	450	1,4400	450
Certificate	DE000CV500V7	FLOW 20.44TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3600	450	1,4300	450
Certificate	NL0012683072	FLOW 20.82TL OPENB	EUR	14,5100	14,5100	14,3700			14,3700		14,3200	500	14,4200	500
Certificate	DE000CV501B7	FLOW 20.85TL OPENZ	EUR	1,3300	1,3300	1,2550	2383,4000	2	1,2550	1820	1,2200	450	1,2900	450
Certificate	NL0012686612	FLOW 22.32TL OPENB	EUR	13,1400	13,1400	13,0000			13,0000		12,9500	500	13,0500	500
Certificate	DE000CV505H5	FLOW 22.34TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0800	450	1,1500	450
Certificate	DE000CV50632	FLOW 22.56TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	450	1,2300	450
Certificate	DE000CV505J1	FLOW 23.85TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	450	1,0000	450
Certificate	DE000CV50640	FLOW 24.68TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9600	450	1,0300	450
Certificate	NL0012686620	FLOW 25.32TL OPENB	EUR	10,4200	10,4200	10,2800			10,2800		10,2300	500	10,3300	500
Certificate	DE000CV505K9	FLOW 25.35TL OPENZ	EUR	0,8400	0,8400	0,8050	672,0000	1	0,8050	800	0,7700	450	0,8400	450
Certificate	NL0012687537	FLOW 26.81TL OPENB	EUR	9,0600	9,3100	8,9200	1862,0000	1	8,9200	200	8,8700	500	8,9700	500
Certificate	DE000CV507C2	FLOW 27.33TL OPENZ	EUR	0,8100	0,8100	0,7450	2805,0000	2	0,7450	3500	0,7100	450	0,7800	450
Certificate	DE000CV506V4	FLOW 27.35TL OPENZ	EUR	0,6800	0,7000	0,6150	5373,0000	10	0,6150	8100	0,5800	450	0,6500	450
Certificate	NL0012687545	FLOW 28.31TL OPENB	EUR	7,7000	7,7000	7,5600			7,5600		7,5100	500	7,6100	500
Certificate	DE000CV87HR3	FLOW 29.34TL OPENZ	EUR	0,4700	0,4700	0,4150	70,5000	1	0,4150	150	0,3800	450	0,4500	450
Certificate	DE000CV87FB1	FLOW 29.73TL OPENZ	EUR	0,6200	0,6200	0,5450	124,0000	1	0,5450	200	0,5100	450	0,5800	450
Certificate	NL0012689608	FLOW 29.81TL OPENB	EUR	6,3200	6,6100	6,1800	1322,0000	1	6,1800	200	6,1300	500	6,2300	500
Certificate	NL0012690440	FLOW 31.31TL OPENB	EUR	4,9700	5,2400	4,8300	4611,2000	2	4,8300	880	4,7800	500	4,8800	500
Certificate	DE000CV87JF4	FLOW 31.34TL OPENZ	EUR	0,2800	0,2800	0,2150	2765,9000	4	0,2150	10075	0,1800	450	0,2500	450
Certificate	DE000CV87KC9	FLOW 31.88TL OPENZ	EUR	0,4200	0,4200	0,3450	822,5000	5	0,3450	2000	0,3100	450	0,3800	450
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR	4,5100	4,6700	4,2800	880,0000	2	4,6700	200	4,6200	500	4,7200	500
Certificate	DE000CV506W2	FLOW 34.94TS OPENZ	EUR	0,1700	0,2050	0,1700	152,5000	2	0,2050	850	0,1700	450	0,2400	450
Certificate	NL0012690291	FLOW 36.65TS OPENB	EUR	7,3000	7,4600	7,3000			7,4600		7,4100	500	7,5100	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1900	20.000		
Certificate	DE000CR9PCU9	FMOTR13.88TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	50.000	2,8500	49.670
Certificate	DE000CR95365	FMOTR9.846TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5200	50.000		
Certificate	DE000CN6GBC8	FNV 43.09TL OPENZ	EUR	4,6550	4,6550	4,6550			4,6550		4,6500	7.000	4,6600	7.000
Certificate	DE000CN6JBR0	FNV 48.34TL OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	7.000	3,8300	7.000
Certificate	DE000CN6K214	FNV 54.71TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	7.000	2,8300	7.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6C3Q4	FNV 63.13TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	7.000	1,5000	7.000
Certificate	DE000CNGL3B6	FORTU11.18TL OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	10.500	1,7600	10.500
Certificate	DE000CD61561	FORTU12.67TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	10.500	1,3800	10.500
Certificate	DE000CN6HVH3	FORTU8.633TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10.500	2,3900	10.500
Certificate	NL0012679096	FRARI 115TL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8100	1.000	14,8600	1.000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	59,7750	59,7750	59,7750			59,7750		59,7500	1.000	59,8000	1.000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	46,4150	46,4150	46,4150			46,4150		46,3900	1.000	46,4400	1.000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	44,5450	44,5450	44,5450			44,5450		44,5200	1.000	44,5700	1.000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	40,7350	40,7350	40,7350			40,7350		40,7100	1.000	40,7600	1.000
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	36,9750	36,9750	36,9750			36,9750		36,9500	1.000	37,0000	1.000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	35,2150	35,2150	35,2150			35,2150		35,1900	1.000	35,2400	1.000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	25,7350	25,7350	25,7350			25,7350		25,7100	1.000	25,7600	1.000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	23,9050	23,9050	23,9050			23,9050		23,8800	1.000	23,9300	1.000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	22,1950	22,1950	22,1950			22,1950		22,1700	1.000	22,2200	1.000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	21,6000	21,6000	20,3450	5054,4000	1	20,3450	234	20,3200	1.000	20,3700	1.000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	18,5050	18,5050	18,5050			18,5050		18,4800	1.000	18,5300	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	16,6650	16,6650	16,6650			16,6650		16,6400	1.000	16,6900	1.000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750		13,0500	1.000	13,1000	1.000
Certificate	NL0012689582	FRARI119.9TL OPENB	EUR	11,1850	11,1850	11,1850			11,1850		11,1600	1.000	11,2100	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012689590	FRARI122.4TL OPENB	EUR											
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	22,5550	22,5550	22,5550			22,5550		22,5300	1.000	22,5800	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	27,0950	27,0950	27,0950			27,0950		27,0700	1.000	27,1200	1.000
Certificate	DE000CD63281	FRARI54.61TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	10.000	5,8300	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	30.000	7,1400	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	30.000	6,3300	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30.000	5,5200	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	30.000	3,0800	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9700	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2700	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	4.000		
Certificate	NL0012545610	FREGD 60.2TL OPENH	EUR	1,0500	1,0500	0,8800			0,8800		0,8400	500	0,9100	500
Certificate	NL0012583827	FREGD 64.2TL OPENH	EUR	0,6800	0,6800	0,5100			0,5100		0,4700	500	0,5400	500
Certificate	NL0012580872	FREGD 66.2TS OPENH	EUR											
Certificate	NL0012565238	FREGD 68.2TS OPENH	EUR	0,6800	0,9100	0,6800			0,9100		0,8700	500	0,9400	500
Certificate	NL0012584593	FREGD 74.2TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	1.000	1,5900	1.000
Certificate	NL0012054118	FREGD 93.3TS OPENH	EUR	3,3800	3,6000	3,3800			3,6000		3,5600	1.000	3,6300	1.000
Certificate	NL0011226097	FREGD43.77TL OPENH	EUR	2,5900	2,5900	2,4100			2,4100		2,3700	1.000	2,4400	1.000
Certificate	NL0011226089	FREGD47.96TL OPENH	EUR	2,1900	2,1900	2,0200			2,0200		1,9800	1.000	2,0500	1.000
Certificate	DE000CR6YK07	FREGD50.34TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	10.000	1,4700	10.000
Certificate	DE000CR6YK15	FREGD54.38TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	10.000	1,0600	10.000
Certificate	NL0011721196	FREGD56.87TL OPENH	EUR	1,3600	1,3600	1,1900			1,1900		1,1500	1.000	1,2200	1.000
Certificate	NL0012371868	FREGD75.37TS OPENH	EUR	1,4500	1,6700	1,4500			1,6700		1,6300	1.000	1,7000	1.000
Certificate	NL0012242135	FREGD80.71TS OPENH	EUR	2,0300	2,2500	2,0300			2,2500		2,2100	1.000	2,2800	1.000
Certificate	NL0012178974	FREGD85.86TS OPENH	EUR	2,5800	2,8000	2,5800			2,8000		2,7600	1.000	2,8300	1.000
Certificate	NL0012053490	FREGD93.24TS OPENH	EUR	3,3700	3,5900	3,3700			3,5900		3,5500	1.000	3,6200	1.000
Certificate	NL0012093801	FREGD93.55TS OPENH	EUR	3,4000	3,6200	3,4000			3,6200		3,5800	1.000	3,6500	1.000
Certificate	NL0011225438	FRESE 52.6TL OPENH	EUR	3,7800	3,7800	3,5900			3,5900		3,5400	500	3,6400	500
Certificate	DE000CR6Y783	FRESE 65.8TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8700	4.000	1,9200	4.000
Certificate	NL0011929872	FRESE 98.4TS OPENH	EUR	1,9100	2,1700	1,9100			2,1700		2,1200	500	2,2200	500
Certificate	NL0011225354	FRESE101.3TS OPENH	EUR	2,2200	2,4800	2,2200			2,4800		2,4300	500	2,5300	500
Certificate	NL0012311807	FRESE110.3TS OPENH	EUR	3,1800	3,4400	3,1800			3,4400		3,3900	500	3,4900	500
Certificate	NL0012561666	FRESE119.9TS OPENH	EUR	4,2200	4,4800	4,2200			4,4800		4,4300	500	4,5300	500
Certificate	NL0011225446	FRESE44.22TL OPENH	EUR	4,5600	4,5600	4,3700			4,3700		4,3200	500	4,4200	500
Certificate	DE000CR9RQ03	FRESE58.81TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	4.000	2,6200	4.000
Certificate	NL0011225420	FRESE60.98TL OPENH	EUR	3,0000	3,0000	2,8100			2,8100		2,7600	500	2,8600	500
Certificate	NL0011721154	FRESE68.82TL OPENH	EUR	2,2600	2,2600	2,0700			2,0700		2,0200	500	2,1200	500
Certificate	NL0011891221	FRESE70.09TL OPENH	EUR	2,1400	2,1400	1,9500			1,9500		1,9000	500	2,0000	500
Certificate	DE000CN6F5C7	FRESE72.69TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	4.000	1,2300	4.000
Certificate	NL0012055271	FRESE74.81TL OPENH	EUR	1,7000	1,7000	1,5100			1,5100		1,4600	500	1,5600	500
Certificate	NL0012516157	FRESE78.04TL OPENH	EUR	1,4000	1,4000	1,2100			1,2100		1,1600	500	1,2600	500
Certificate	NL0012525901	FRESE79.77TL OPENH	EUR	1,2400	1,2400	1,0500			1,0500		1,0000	500	1,1000	500
Certificate	NL0012531198	FRESE81.71TL OPENH	EUR	1,0600	1,0600	0,8700			0,8700		0,8200	500	0,9200	500
Certificate	DE000CV4Z0L0	FRESE82.66TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2100	4.000	0,2600	4.000
Certificate	NL0012578983	FRESE83.77TL OPENH	EUR	0,8700	0,8700	0,6800			0,6800		0,6300	500	0,7300	500
Certificate	NL0012583561	FRESE85.77TL OPENH	EUR											
Certificate	NL0012580864	FRESE89.77TS OPENH	EUR	0,9900	1,2500	0,9900			1,2500		1,2000	500	1,3000	500
Certificate	NL0012555874	FRESE93.85TS OPENH	EUR	1,4200	1,6800	1,4200			1,6800		1,6300	500	1,7300	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR	36,1150	36,1150	36,1150			36,1150		36,0900	5.000	36,1400	5.000
Certificate	NL0010288601	FT100 4820TL OPENB	EUR	28,2450	28,2450	28,2450			28,2450		28,2200	5.000	28,2700	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	NL0010733788	FTEPR STN0920V	EUR	113,5500	113,5500	113,2000			113,2000		112,9500	50.000	113,4500	50.000
Certificate	DE000CNGHXJ5	FTI 18.76TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0100	4.500	1,0600	4.500
Certificate	DE000CE6F5L7	FTI 20.25TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7200	4.500	0,7700	4.500
Certificate	DE000CE6F8P2	FTI 21.75TL OPENZ	EUR	0,4500	0,4500	0,4450	67,5000	1	0,4450	150	0,4200	4.500	0,4700	4.500
Certificate	DE000CE6DL58	FTI 30.72TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3800	4.500	1,4300	4.500
Certificate	DE000VN61Z20	FTMIB LEVOPENV	EUR	8,6000	8,6000	8,6000			8,6000		8,3800	800	8,8200	800
Certificate	DE000VN61ZK5	FTMIB LEVOPENV	EUR	19,5100	19,5100	19,5100			19,5100		19,2600	800	19,7600	800
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	15,7200	15,7200	15,7200			15,7200		15,4200	600	16,0200	600
Certificate	DE000VN61Z05	FTMIB SHROPNV	EUR	0,9680	0,9680	0,9680			0,9680		0,9560	15.000	0,9800	15.000
Certificate	DE000VL51Z66	FTMIB SHROPNV	EUR	6,1800	6,1800	6,1800			6,1800		6,0300	1.300	6,3300	1.300
Certificate	DE000VN61Z13	FTMIB SHROPNV	EUR	0,1480	0,1480	0,1480			0,1480		0,1440	66.500	0,1520	66.500
Certificate	DE000VN61Z21	FTMIB SHROPNV	EUR	0,0160	0,0160	0,0160			0,0160		0,0120	601.400	0,0200	601.400
Certificate	NL0009335876	FTS402820TL OPENB	EUR	22,0450	22,0450	22,0450			22,0450		21,9700	2.000	22,1200	2.000
Certificate	NL0009335884	FTS4028240TL OPENB	EUR	17,3950	17,3950	17,3950			17,3950		17,3200	2.000	17,4700	2.000
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	8,4050	8,4050	8,4050			8,4050		8,3800	12.100	8,4300	12.100
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	10,8100	10,8100	10,8100			10,8100		10,7900	14.000	10,8300	14.000
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	14.000	5,4700	14.000
Certificate	DE000VN61ZU1	FTSE SHROPNV	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	27.500	5,6400	27.500
Certificate	DE000VN61ZV9	FTSE SHROPNV	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	32.800	3,2000	32.800
Certificate	DE000VN61ZW7	FTSE SHROPNV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	51.400	1,5500	51.400
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	2,6200	2,6200	2,5700			2,5700		2,5500	2.000	2,5900	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	1,6900	1,6900	1,6400			1,6400		1,6200	2.000	1,6600	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV4Z6C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CV87G53	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,1900	5,1900	5,1400			5,1400		5,1200	2.000	5,1600	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,2300	4,2300	4,1800			4,1800		4,1600	2.000	4,2000	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	3,7300	3,7300	3,6800	922,5000	1	3,6800	250	3,6600	2.000	3,7000	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	3,4500	3,4500	3,4000			3,4000		3,3800	2.000	3,4200	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,1700	3,1700	3,1200			3,1200		3,1000	2.000	3,1400	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	2,8900	2,8900	2,8400			2,8400		2,8200	2.000	2,8600	2.000
Certificate	DE000CE6FF16	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,3300	2,3300	2,2800			2,2800		2,2600	2.000	2,3000	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,0500	2,0500	2,0000			2,0000		1,9800	2.000	2,0200	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR											
Certificate	DE000CV87G07	FUGRO 10.8TL 0618Z	EUR											
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,4100	1,4100	1,3600			1,3600		1,3400	2.000	1,3800	2.000
Certificate	NL0012694012	FUGRO 11.6TL OPENB	EUR	1,1400	1,1800	1,0900	236,0000	1	1,0900	200	1,0700	2.000	1,1100	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	2,5000	2,5600	2,5000			2,5600		2,5400	2.000	2,5800	2.000
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	3,0300	3,0900	3,0300			3,0900		3,0700	2.000	3,1100	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,5700	3,6300	3,5700			3,6300		3,6100	2.000	3,6500	2.000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	4,1800	4,2400	4,1800			4,2400		4,2200	2.000	4,2600	2.000
Certificate	DE000CE6CE82	FUGRO 14.9TS OPENZ	EUR											
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	5,2500	5,3100	5,2500			5,3100		5,2900	2.000	5,3300	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	6,3600	6,4200	6,3600			6,4200		6,4000	6.000	6,4400	6.000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	12,8300	12,8900	12,8300			12,8900		12,8700	3.000	12,9100	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENB	EUR	44,5100	44,5100	44,5100			44,5100		44,4900	3.000	44,5300	3.000
Certificate	NL0011052865	FUGRO 8.51TL OPENH	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0011230511	FUGRO 8.52TL OPENH	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0011535059	FUGRO 8.82BL OPENB	EUR	3,3300	3,3300	3,2800			3,2800		3,2600	2.000	3,3000	2.000
Certificate	LU1612634193	FUGRO 9.37TTCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	1.000	2,5400	1.000
Certificate	LU1573739270	FUGRO 9.67TTCIOPENS	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	1.000	2,2100	1.000
Certificate	LU1573739437	FUGRO10.03TTCIOPENS	EUR	1,8400	1,8500	1,8400	1932,0000	2	1,8500	1050	1,8400	1.000	1,8600	1.000
Certificate	DE000CN6GYN7	FUGRO10.26TL OPENA	EUR	0,3300	0,3300	0,3300	1815,0000	2	0,3300	5500				
Certificate	LU1650864736	FUGRO10.46TTCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	1.000	1,5000	1.000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.89BL OPENB	EUR	1,3100	1,3100	1,2400	476,8700	4	1,2400	369	1,2200	2.000	1,2600	2.000
Certificate	LU1650942045	FUGRO11.07TTCIOPENS	EUR	0,9800	1,0300	0,9100	3192,5000	4	0,9100	3250	0,9000	1.000	0,9200	1.000
Certificate	DE000CV4VWT6	FUGRO11.26TL OPENZ	EUR	0,1400	0,1400	0,1200	740,0000	4	0,1200	5500				
Certificate	NL0012690200	FUGRO11.89BL OPENB	EUR											
Certificate	LU1696587903	FUGRO11.95TTCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TTCIOPENS	EUR											
Certificate	NL0012690564	FUGRO12.66BS OPENB	EUR	1,1100	1,1700	1,1100			1,1700		1,1500	2.000	1,1900	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	LU1696509261	FUGRO13.05TPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	1.000	1,4800	1.000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.41TS OPENZ	EUR	0,3200	0,3400	0,3200	134,0000	2	0,3400	400			0,6000	300
Certificate	NL0012682413	FUGRO13.66BS OPENB	EUR	2,1100	2,1700	2,0900	1045,0000	1	2,1700	500	2,1500	2.000	2,1900	2.000
Certificate	LU1695219649	FUGRO14.12TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	1.000	2,5200	1.000
Certificate	NL0012700041	FUGRO14.65BS OPENB	EUR	3,1000	3,1600	3,1000			3,1600		3,1400	2.000	3,1800	2.000
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TPIOPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	1.000	3,2200	1.000
Certificate	NL0012035786	FUGRO15.65BS OPENB	EUR	4,1000	4,1600	4,1000			4,1600		4,1400	2.000	4,1800	2.000
Certificate	LU1493138694	FUGRO16.18TPIOPENS	EUR	4,1400	4,1400	4,1100	414,0000	1	4,1100	100	4,1000	1.000	4,1200	1.000
Certificate	NL0012696454	FUGRO16.64BS OPENB	EUR	5,0900	5,1500	5,0900			5,1500		5,1300	2.000	5,1700	2.000
Certificate	DE000CN6LCU8	FUGRO16.89TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.64BS OPENB	EUR	6,0900	6,1500	6,0900			6,1500		6,1300	2.000	6,1700	2.000
Certificate	LU1493214545	FUGRO18.52TPIOPENS	EUR	6,4200	6,4200	6,4200			6,4200		6,4200	1.000		
Certificate	DE000CN6KEB6	FUGRO19.87TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO23.94BS OPENB	EUR	12,3800	12,4400	12,3800			12,4400		12,4200	3.000	12,4600	3.000
Certificate	NL0011052766	FUGRO26.29TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7500	10.000
Certificate	NL0012488928	FUGRO5.773BL OPENB	EUR	6,4100	6,4100	6,3500			6,3500		6,3300	2.000	6,3700	2.000
Certificate	NL0012281075	FUGRO6.788BL OPENB	EUR	5,3900	5,3900	5,3400			5,3400		5,3200	2.000	5,3600	2.000
Certificate	NL0012280945	FUGRO7.804BL OPENB	EUR	4,3800	4,3800	4,3200			4,3200		4,3000	2.000	4,3400	2.000
Certificate	DE000CE6EGE9	FUGRO8.112TL OPENZ	EUR										1,8000	100
Certificate	DE000CE6EBD2	FUGRO8.608TL OPENZ	EUR											
Certificate	DE000CN6H8G0	FUGRO9.119TL OPENZ	EUR	0,5400	0,5400	0,5400	24,3000	1	0,5400	45				
Certificate	DE000CRAH7G5	FUGRO9.691TL OPENZ	EUR	0,2200	0,2200	0,2200	631,1800	2	0,2200	2869			0,5000	400
Certificate	NL0011531231	FUGRO9.878BL OPENB	EUR	2,2800	2,2800	2,2300			2,2300		2,2100	2.000	2,2500	2.000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR	118,7500	118,7500	118,7500			118,7500		118,5000	50.000	119,0000	50.000
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,8630	3,8630	3,8630			3,8630		3,8420	15.000	3,8830	15.000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,6000	4.000	13,8100	4.000
Certificate	DE000CV4ZTK8	FVS 2TL OPENZ	EUR	17,7200	17,7200	17,7200			17,7200		17,4700	2.500	17,9700	2.500
Certificate	DE000CV4Z5N5	FVS 3.7TL OPENZ	EUR	15,6900	15,6900	15,6900			15,6900		15,4400	2.500	15,9400	2.500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 2.62TL OPENZ	EUR	16,7100	16,7100	16,7100			16,7100		16,4600	2.500	16,9600	2.500
Certificate	NL0012024582	FVS 37.8TS OPENB	EUR	23,0600	23,0600	23,0600			23,0600		22,9100	600	23,2100	600
Certificate	DE000CV4Z2E1	FVS 4.77TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,4400	2.500	14,9400	2.500
Certificate	DE000CE6FNS2	FVS 5.84TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,4200	2.500	13,9200	2.500
Certificate	DE000CE6F4A3	FVS 6.91TL OPENZ	EUR	12,6600	12,6600	12,6600			12,6600		12,4100	2.500	12,9100	2.500
Certificate	NL0012682520	FVS 7.62TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700		11,8200	600	12,1200	600
Certificate	DE000CV87L53	FVS 9.02TL OPENZ	EUR	10,6700	10,6700	10,6700			10,6700		10,4200	2.500	10,9200	2.500
Certificate	NL0012684005	FVS 9.62TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,0000	600	10,3000	600
Certificate	DE000CV87L61	FVS 11.12TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,4200	2.500	8,9200	2.500
Certificate	NL0012688006	FVS 12.62TL OPENB	EUR	7,4300	7,4300	7,4300			7,4300		7,2800	600	7,5800	600
Certificate	DE000CV87L79	FVS 13.22TL OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,4200	2.500	6,9200	2.500
Certificate	NL0012688014	FVS 14.62TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,4500	600	5,7500	600
Certificate	NL0012688022	FVS 16.61TL OPENB	EUR											
Certificate	NL0012690259	FVS 20.07TS OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,2300	600	3,5300	600
Certificate	NL0012688063	FVS 22.07TS OPENB	EUR	5,6100	5,6100	5,6100			5,6100		5,4600	600	5,7600	600
Certificate	NL0012688071	FVS 24.07TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,6800	600	7,9800	600
Certificate	DE000CV87L87	FVS 26.18TS OPENZ	EUR	16,6400	16,6400	16,6400			16,6400		16,3900	2.500	16,8900	2.500
Certificate	NL0012106041	FVS 28.08TS OPENB	EUR	12,2700	12,2700	12,2700			12,2700		12,1200	600	12,4200	600
Certificate	DE000CV87L95	FVS 29.92TS OPENZ	EUR	21,6400	21,6400	21,6400			21,6400		21,3900	2.500	21,8900	2.500
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100		
Certificate	NL0012038277	FVS 32.94TS OPENB	EUR	17,6700	17,6700	17,6700			17,6700		17,5200	600	17,8200	600
Certificate	DE000CV87LA1	FVS 33.67TS OPENZ	EUR	26,6400	26,6400	26,6400			26,6400		26,3900	2.500	26,8900	2.500
Certificate	DE000CD61XL6	FVS 55.64TS OPENZ	EUR	55,9200	55,9200	55,9200			55,9200		55,6700	2.500	56,1700	2.500
Certificate	DE000CN6JOL5	FVS 62.18TS OPENZ	EUR	64,6500	64,6500	64,6500			64,6500		64,4000	2.500	64,9000	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD											
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.489.999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3160	0,3160	0,3160			0,3160		0,3140	462.200	0,3180	462.200
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3360	0,3360	0,3360			0,3360		0,3320	182.400	0,3400	182.400
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.475.865
Certificate	DE000VN61081	GAS SHROPENV	EUR	4,8750	4,8750	4,8750			4,8750		4,8500	26.600	4,9000	26.600
Certificate	NL0012692990	GAS 1.66TL OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100.000	2,0200	94.750
Certificate	DE000CD63W01	GASI 11.TL OPENZ	EUR	4,4400	4,4400	4,4400			4,4400		4,4100	6.000	4,4700	6.000
Certificate	DE000CE6DMR1	GASI 14.TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	6.000	1,4900	6.000
Certificate	DE000CD64OK6	GASI 12.5TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	6.000	2,9700	6.000
Certificate	DE000CN6IGX7	GASI 8.48TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	6.000	6,9900	6.000
Certificate	DE000CN6J8J2	GASI 9.511TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	6.000	5,9600	6.000
Certificate	NL0011539556	GASOI 192TL OPENB	EUR	31,1400	31,1400	31,1400			31,1400		31,1000	5.000	31,1800	5.000
Certificate	NL0011528534	GASOI 270TL OPENB	EUR	25,0100	25,0100	25,0100			25,0100		24,9700	5.000	25,0500	5.000
Certificate	NL0012277461	GASOI 426TL OPENB	EUR	12,7300	12,7300	12,7300			12,7300		12,6900	5.000	12,7700	5.000
Certificate	NL0012493027	GASOI 502TL OPENB	EUR	6,7700	6,7700	6,7700			6,7700		6,7300	5.000	6,8100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687891	GASOI 587TS OPENB	EUR											
Certificate	NL0012697049	GASOI 638TS OPENB	EUR	8,1700	8,1700	8,1700			8,1700		8,1300	5.000	8,2100	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,3800	2,3800	2,3200			2,3200		2,3200	1.000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	40,9200	40,9200	39,5200			39,5200		39,4700	1.500	39,5700	1.500
Certificate	NL0012494041	GBL 85TL OPENB	EUR	14,7900	14,7900	13,3900			13,3900		13,3400	1.500	13,4400	1.500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	58,9400	58,9400	58,9400			58,9400		58,8900	1.500	58,9900	1.500
Certificate	NL0010607495	GBL 54.3TL OPENB	EUR	41,9600	41,9600	41,9600			41,9600		41,9100	1.500	42,0100	1.500
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	38,4000	38,4000	37,0000			37,0000		36,9500	1.500	37,0500	1.500
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	28,8800	28,8800	27,4800			27,4800		27,4300	1.500	27,5300	1.500
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	21,7300	21,7300	20,3300			20,3300		20,2800	1.500	20,3800	1.500
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	19,3300	19,3300	17,9300			17,9300		17,8800	1.500	17,9800	1.500
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	17,0500	17,0500	15,6500			15,6500		15,6000	1.500	15,7000	1.500
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	12,4300	12,4300	11,0300			11,0300		10,9800	1.500	11,0800	1.500
Certificate	NL0012690721	GBL 90.1TL OPENB	EUR	10,0700	10,0700	8,6700			8,6700		8,6200	1.500	8,7200	1.500
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	10,1100	11,5100	10,1100			11,5100		11,4600	1.500	11,5600	1.500
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	14,3300	15,7300	14,3300			15,7300		15,6800	1.500	15,7800	1.500
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	18,6600	20,0600	18,6600			20,0600		20,0100	1.500	20,1100	1.500
Certificate	DE000CR9RU0	GBL 54.82TL OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	1.050	3,8000	1.050
Certificate	DE000CR1JPL0	GBL 60.81TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1700	1.050	3,2000	1.050
Certificate	DE000CN6KC28	GBL 66.72TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5800	1.050	2,6100	1.050
Certificate	DE000CD62L88	GBL 73.67TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	1.050	1,9200	1.050
Certificate	DE000CE6C8R1	GBL 81.63TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	1.050	1,1300	1.050
Certificate	NL0012171854	GBPUS 1TL OPENH	EUR	31,3300	31,3300	31,3300			31,3300		31,3100	30.000	31,3400	30.000
Certificate	NL0012202287	GBPUS 1.25TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	30.000	10,2100	30.000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,2250	1,2250	1,2250			1,2250		1,2200	100.000	1,2300	50.000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	50.000
Certificate	NL0012312052	GBPUS 1.28TRLOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	30.000	7,7700	30.000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	100.000	1,9300	50.000
Certificate	DE000CV4ZV98	GBPUS 1.62TS OPENZ	EUR	20,0200	20,2500	20,0200			20,2500		20,2300	20.000	20,2600	20.000
Certificate	NL0012171938	GBPUSO 918TL OPENH	EUR	38,0300	38,0300	38,0300			38,0300		38,0100	30.000	38,0400	30.000
Certificate	NL0012171920	GBPUSO 928TL OPENH	EUR	37,2100	37,2100	37,2100			37,2100		37,1900	30.000	37,2200	30.000
Certificate	NL0012171912	GBPUSO 938TL OPENH	EUR	36,4100	36,4100	36,4100			36,4100		36,3900	30.000	36,4200	30.000
Certificate	NL0012171904	GBPUSO 948TL OPENH	EUR	35,5600	35,5600	35,5600			35,5600		35,5400	30.000	35,5700	30.000
Certificate	NL0012171896	GBPUSO 958TL OPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,7200	30.000	34,7500	30.000
Certificate	NL0012171888	GBPUSO 969TL OPENH	EUR	33,8600	33,8600	33,8600			33,8600		33,8400	30.000	33,8700	30.000
Certificate	NL0012171870	GBPUSO 979TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0200	30.000	33,0500	30.000
Certificate	NL0012171862	GBPUSO 989TL OPENH	EUR	32,2000	32,2000	32,2000			32,2000		32,1800	30.000	32,2100	30.000
Certificate	NL0012171847	GBPUS1.011TL OPENH	EUR	30,4800	30,4800	30,4800			30,4800		30,4600	30.000	30,4900	30.000
Certificate	NL0012171839	GBPUS1.021TL OPENH	EUR	29,6700	29,6700	29,6700			29,6700		29,6500	30.000	29,6800	30.000
Certificate	NL0012171821	GBPUS1.031TL OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8200	30.000	28,8500	30.000
Certificate	NL0012171813	GBPUS1.041TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	30.000	28,0300	30.000
Certificate	NL0012171805	GBPUS1.051TL OPENH	EUR	27,2100	27,2100	27,2100			27,2100		27,1900	30.000	27,2200	30.000
Certificate	NL0012171797	GBPUS1.061TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3600	30.000	26,3900	30.000
Certificate	NL0012171789	GBPUS1.071TL OPENH	EUR	25,5400	25,5400	25,5400			25,5400		25,5200	30.000	25,5500	30.000
Certificate	NL0012171771	GBPUS1.082TL OPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6700	30.000	24,7000	30.000
Certificate	NL0012171763	GBPUS1.092TL OPENH	EUR	23,8800	23,8800	23,8800			23,8800		23,8600	30.000	23,8900	30.000
Certificate	DE000CE6CAT4	GBPUS1.097TL OPENZ	EUR	22,8200	22,8200	22,8200			22,8200		22,8000	20.000	22,8300	20.000
Certificate	NL0012089601	GBPUS1.103TL OPENH	EUR	23,0000	23,0000	23,0000			23,0000		22,9800	30.000	23,0100	30.000
Certificate	NL0012089593	GBPUS1.113TL OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1300	30.000	22,1600	30.000
Certificate	NL0012089585	GBPUS1.124TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,2700	30.000	21,3000	30.000
Certificate	NL0012089577	GBPUS1.134TL OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4100	30.000	20,4400	30.000
Certificate	NL0012089569	GBPUS1.144TL OPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,5900	30.000	19,6200	30.000
Certificate	NL0012089551	GBPUS1.154TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7700	30.000	18,8000	30.000
Certificate	DE000CE6C8K6	GBPUS1.159TL OPENZ	EUR	17,9400	17,9400	17,7000			17,7000		17,6800	20.000	17,7100	20.000
Certificate	NL0012089544	GBPUS1.165TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9500	30.000	17,9800	30.000
Certificate	NL0012089536	GBPUS1.175TL OPENH	EUR	17,1400	17,1400	17,1400			17,1400		17,1200	30.000	17,1500	30.000
Certificate	NL0012089528	GBPUS1.185TL OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3000	30.000	16,3300	30.000
Certificate	NL0012201529	GBPUS1.194TRLOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	30.000	14,8400	30.000
Certificate	NL0012089510	GBPUS1.195TL OPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	30.000	15,5100	30.000
Certificate	NL0012200323	GBPUS1.199TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	30.000	14,3700	30.000
Certificate	NL0012089502	GBPUS1.205TL OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6800	30.000	14,7100	30.000
Certificate	NL0012089494	GBPUS1.216TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	30.000	13,8400	30.000
Certificate	NL0012022651	GBPUS1.221TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	100.000	1,5400	50.000
Certificate	DE000CE6C923	GBPUS1.222TL OPENZ	EUR	12,8200	12,8200	12,5900			12,5900		12,5700	20.000	12,6000	20.000
Certificate	NL0012201503	GBPUS1.226TRLOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	30.000	12,2000	30.000
Certificate	NL0012055800	GBPUS1.228TL OPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7800	30.000	12,8100	30.000
Certificate	NL0012200398	GBPUS1.231TRLOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7700	30.000	11,8000	30.000
Certificate	NL0012199525	GBPUS1.235TRLOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,3900	30.000	11,4200	30.000
Certificate	NL0012171755	GBPUS1.236TL OPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1500	30.000	12,1800	30.000
Certificate	NL0012199509	GBPUS1.239TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1500	30.000	11,1800	30.000
Certificate	NL0012055644	GBPUS1.241TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7200	30.000	11,7500	30.000
Certificate	NL0012198436	GBPUS1.243TRLOPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7600	30.000	10,7900	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	NL0012203517	GBPUS1.255TRLOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	30.000	9,8200	30.000
Certificate	NL0012203491	GBPUS1.257TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	30.000	9,6600	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012203475	GBPUS1.259TRLOPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4600	30.000	9,4900	30.000
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012203798	GBPUS1.263TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	30.000	9,1700	30.000
Certificate	NL0012204028	GBPUS1.267TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	30.000	8,8500	30.000
Certificate	NL0012210769	GBPUS1.271TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5000	30.000	8,5300	30.000
Certificate	NL0012312441	GBPUS1.275TRLOPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1700	30.000	8,2000	30.000
Certificate	NL0012312375	GBPUS1.277TRLOPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	30.000	8,0300	30.000
Certificate	NL0012212476	GBPUS1.283TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	30.000	7,5000	30.000
Certificate	NL0012330831	GBPUS1.286TRLOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2100	30.000	7,2400	30.000
Certificate	DE000CE6ENZO	GBPUS1.287TL OPENZ	EUR	7,4600	7,4600	7,2300			7,2300		7,2100	20.000	7,2400	20.000
Certificate	NL0012332936	GBPUS1.292TRLOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	30.000	6,7600	30.000
Certificate	NL0012332969	GBPUS1.295TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	30.000	6,5100	30.000
Certificate	NL0012493068	GBPUS1.297TL OPENB	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	50.000
Certificate	NL0012436513	GBPUS1.299TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2100	30.000	6,2400	30.000
Certificate	NL0012552707	GBPUS1.304TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	30.000	6,6400	30.000
Certificate	NL0012438832	GBPUS1.309TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	30.000	5,3600	30.000
Certificate	NL0012438816	GBPUS1.311TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1600	30.000	5,1900	30.000
Certificate	NL0012438790	GBPUS1.313TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	30.000	5,0300	30.000
Certificate	NL0012438782	GBPUS1.314TRLOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9200	30.000	4,9500	30.000
Certificate	NL0012692917	GBPUS1.315TL OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	50.000
Certificate	NL0012438766	GBPUS1.316TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	30.000	4,7800	30.000
Certificate	NL0012697072	GBPUS1.333TL OPENB	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	100.000	0,6500	50.000
Certificate	DE000CV508K3	GBPUS1.347TL OPENZ	EUR	2,5600	2,5600	2,3250			2,3250		2,3100	20.000	2,3400	20.000
Certificate	NL0012677330	GBPUS1.353TL OPENB	EUR	0,4850	0,4850	0,4850			0,4850		0,4800	100.000	0,4900	45.500
Certificate	NL0012679617	GBPUS1.372TL OPENB	EUR											
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,8900	0,8900	0,8850	445,0000	1	0,8850	500	0,8800	100.000	0,8900	49.500
Certificate	NL0012171649	GBPUS1.442TS OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	30.000	6,8000	30.000
Certificate	NL0012171631	GBPUS1.452TS OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	30.000	7,6100	30.000
Certificate	NL0012677058	GBPUS1.462TS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100.000	1,1000	50.000
Certificate	NL0012171623	GBPUS1.462TS OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	30.000	8,4400	30.000
Certificate	NL0012171615	GBPUS1.472TS OPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2200	30.000	9,2500	30.000
Certificate	NL0012171607	GBPUS1.482TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	30.000	10,0700	30.000
Certificate	DE000CE6D608	GBPUS1.482TS OPENZ	EUR	8,7100	8,9400	8,7100			8,9400		8,9200	20.000	8,9500	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	100.000	1,5200	50.000
Certificate	DE000CE6EUR2	GBPUS1.549TS OPENZ	EUR	14,2400	14,4800	14,2400			14,4800		14,4600	20.000	14,4900	20.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3600	50.000
Certificate	NL0012578991	GBPUS1.641TS OPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	30.000	23,2300	30.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	139,0000	139,0000	139,0000			139,0000					
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR	9,0500	9,0500	9,0500					9,0500	5.000		
Certificate	NL0011264189	GBUGS 79TL OPENB	EUR	7,8500	7,8500	7,8500			7,8500		7,8500	5.000		
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	6,6600	6,6600	6,6600			6,6600		6,6600	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	5.000		
Certificate	NL0012680953	GBUGS 203TS OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,4800	5.000	4,7300	5.000
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,2900	4,2900	4,2900			4,2900		4,2900	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1100	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9300	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	7,3750	7,3750	7,3750			7,3750		7,2500	5.000	7,5000	5.000
Certificate	NL0012689061	GBUGS268.5TS OPENB	EUR	10,5550	10,5550	10,5550			10,5550		10,4300	5.000	10,6800	5.000
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	16,5450	16,5450	16,5450			16,5450		16,5400	91.600	16,5500	91.600
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	72.900	10,3800	72.900
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	361.700	1,4000	361.700
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	183.200	8,2800	183.200
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	5,5750	5,5750	5,5750			5,5750		5,5700	90.500	5,5800	90.500
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,3420	0,3420	0,3420			0,3420		0,3400	1.120.500	0,3440	1.120.500
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,0750	2,0750	2,0750			2,0750		2,0700	364.200	2,0800	364.200
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	112.100	3,4200	112.100
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	472.500	1,1400	472.500
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,4640	0,4640	0,4640			0,4640		0,4620	872.900	0,4660	872.900
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	248.900	6,2300	248.900
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	242.800	3,2500	242.800
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,8400	22,3500	21,8400			22,3500		22,3500	3.000		
Certificate	NL0009177443	GE 8.7TL OPENB	EUR	5,0700	5,0700	5,0700			5,0700		5,0700	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2700	15.000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,0900	17,0900	17,0900			17,0900		17,0700	15.000	17,1100	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	15.000	20,0900	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	6,0900	6,0900	6,0900			6,0900		5,9700	1.350	6,2000	1.350
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,9110	1,9110	1,9110			1,9110		1,8770	4.500	1,9450	4.500
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	11,1500	11,1500	10,8300			10,8300		10,8100	2.000	10,8400	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,5200	10,5200	10,2000			10,2000		10,1800	2.000	10,2100	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	NL0011425400	GENMA 5747L OPENB	EUR	9,8800	9,8800	9,5500			9,5500		9,5300	2,000	9,5600	2,000
Certificate	NL0011442751	GENMA 6277L OPENB	EUR	9,2200	9,2200	8,9000			8,9000		8,8800	2,000	8,9100	2,000
Certificate	NL0011649959	GENMA 6797L OPENB	EUR	8,6000	8,6000	8,2700			8,2700		8,2500	2,000	8,2800	2,000
Certificate	NL0011651930	GENMA 7317L OPENB	EUR	7,9700	7,9700	7,6400			7,6400		7,6200	2,000	7,6500	2,000
Certificate	NL0011655212	GENMA 7827L OPENB	EUR	7,3300	7,3300	7,0000			7,0000		6,9800	2,000	7,0100	2,000
Certificate	NL0011795976	GENMA 8347L OPENB	EUR	6,7000	6,7000	6,3700			6,3700		6,3500	2,000	6,3800	2,000
Certificate	NL0011797568	GENMA 8857L OPENB	EUR	6,0700	6,0700	5,7400			5,7400		5,7200	10,000	5,7500	2,000
Certificate	DE000VLSR1M6	GENMA 9337L OPENV	EUR	4,9685	4,9685	4,9685			4,9685					
Certificate	DE000VLSR1R5	GENMA 9337L OPENV	EUR	4,4025	4,4025	4,4025			4,4025					
Certificate	NL0011801154	GENMA 9377L OPENB	EUR	5,4500	5,4500	5,1200			5,1200		5,1000	2,000	5,1300	2,000
Certificate	DE000VLSR1N4	GENMA 9537L OPENV	EUR	4,7125	4,7125	4,7125			4,7125					
Certificate	DE000VLSR1S3	GENMA 9537L OPENV	EUR	4,1335	4,1335	4,1335			4,1335					
Certificate	DE000VLSR1T1	GENMA 9737L OPENV	EUR	3,8645	3,8645	3,8645			3,8645					
Certificate	DE000VLSR1P9	GENMA 9737L OPENV	EUR	4,4565	4,4565	4,4565			4,4565					
Certificate	NL0011808134	GENMA 9897L OPENB	EUR	4,7900	4,7900	4,4600			4,4600		4,4600	2,000		
Certificate	DE000VLSR1Q7	GENMA 9937L OPENV	EUR	4,2015	4,2015	4,2015			4,2015					
Certificate	DE000VLSR1U9	GENMA 9937L OPENV	EUR	3,5945	3,5945	3,5945			3,5945					
Certificate	DE000V176KK6	GENMA 10157L OPENV	EUR	3,3275	3,3275	3,3275			3,3275					
Certificate	DE000V176KG4	GENMA 10157L OPENV	EUR	3,9445	3,9445	3,9445			3,9445					
Certificate	DE000V176MU1	GENMA 10357L OPENV	EUR	3,0595	3,0595	3,0595			3,0595					
Certificate	DE000V176MC9	GENMA 10357L OPENV	EUR	3,6915	3,6915	3,6915			3,6915					
Certificate	DE000V176MV9	GENMA 10557L OPENV	EUR	2,7905	2,7905	2,7905			2,7905					
Certificate	DE000V176MD7	GENMA 10557L OPENV	EUR	3,4355	3,4355	3,4355			3,4355					
Certificate	DE000V176MW7	GENMA 10757L OPENV	EUR	2,5225	2,5225	2,5225			2,5225					
Certificate	DE000V176MF2	GENMA 10757L OPENV	EUR	3,1805	3,1805	3,1805			3,1805					
Certificate	DE000V176KC3	GENMA 10887S OPENV	EUR											
Certificate	DE000CV87KW7	GENMA 10937L OPENZ	EUR	2,9700	3,1100	2,9700	4322,8500	2	2,9900	1435	2,9400	2,250	3,0400	2,250
Certificate	DE000V176MX5	GENMA 10957L OPENV	EUR	2,2535	2,2535	2,2535			2,2535					
Certificate	DE000V176MH8	GENMA 10957L OPENV	EUR	2,9235	2,9235	2,9235			2,9235					
Certificate	DE000CV505Z7	GENMA 10987S OPENZ	EUR											
Certificate	DE000V176KD1	GENMA 11087S OPENV	EUR											
Certificate	DE000V176MK2	GENMA 11157L OPENV	EUR	2,6685	2,6685	2,6685			2,6685					
Certificate	DE000V176MY3	GENMA 11157L OPENV	EUR	1,9845	1,9845	1,9845			1,9845					
Certificate	DE000V176KE9	GENMA 11287S OPENV	EUR											
Certificate	DE000V176M20	GENMA 11357L OPENV	EUR	1,7165	1,7165	1,7165			1,7165					
Certificate	DE000V176MM8	GENMA 11357L OPENV	EUR	2,4125	2,4125	2,4125			2,4125					
Certificate	DE000V161KG6	GENMA 11487S OPENV	EUR											
Certificate	DE000V176MN6	GENMA 11557L OPENV	EUR	2,1575	2,1575	2,1575			2,1575					
Certificate	DE000V176M05	GENMA 11557L OPENV	EUR	1,4475	1,4475	1,4475			1,4475					
Certificate	DE000V161KH4	GENMA 11687S OPENV	EUR											
Certificate	DE000V176MQ9	GENMA 11757L OPENV	EUR	1,9005	1,9005	1,9005			1,9005					
Certificate	DE000V176M13	GENMA 11757L OPENV	EUR	1,1795	1,1795	1,1795			1,1795					
Certificate	DE000V161KJ0	GENMA 11887S OPENV	EUR											
Certificate	DE000V176MS5	GENMA 11957L OPENV	EUR	1,6665	1,6665	1,6665			1,6665					
Certificate	DE000V176M21	GENMA 11957L OPENV	EUR											
Certificate	DE000V15R2L6	GENMA 12107S OPENV	EUR											
Certificate	DE000V176M39	GENMA 12157L OPENV	EUR											
Certificate	DE000V176MT3	GENMA 12157L OPENV	EUR											
Certificate	DE000CV42Z82	GENMA 12167S OPENZ	EUR											
Certificate	DE000V15RZM4	GENMA 12307S OPENV	EUR											
Certificate	DE000V15RZF8	GENMA 12347S OPENV	EUR											
Certificate	DE000V137GW1	GENMA 12527S OPENV	EUR											
Certificate	DE000V137GU5	GENMA 12577S OPENV	EUR											
Certificate	DE000V137GX9	GENMA 12727S OPENV	EUR											
Certificate	DE000V137GV3	GENMA 12777S OPENV	EUR											
Certificate	DE000V137GY7	GENMA 12927S OPENV	EUR	1,3925	1,3925	1,3925			1,3925					
Certificate	DE000V12FZV7	GENMA 12977S OPENV	EUR	0,6225	0,6225	0,6225			0,6225					
Certificate	DE000V137GZ4	GENMA 13127S OPENV	EUR	1,6255	1,6255	1,6255			1,6255					
Certificate	DE000V137DT4	GENMA 13177S OPENV	EUR	0,8295	0,8295	0,8295			0,8295					
Certificate	DE000V137G01	GENMA 13327S OPENV	EUR	1,8605	1,8605	1,8605			1,8605					
Certificate	DE000V12FZX3	GENMA 13377S OPENV	EUR	1,0365	1,0365	1,0365			1,0365					
Certificate	NL0012508139	GENMA 13387S OPENB	EUR	3,1000	3,4300	3,1000			3,4300		3,4100	2,000	3,4400	2,000
Certificate	DE000CE6FEB7	GENMA 13427S OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1100	2,250	3,2100	2,250
Certificate	DE000V137LW1	GENMA 13527S OPENV	EUR	2,1245	2,1245	2,1245			2,1245					
Certificate	DE000V12FZY1	GENMA 13577S OPENV	EUR	1,2785	1,2785	1,2785			1,2785					
Certificate	DE000V176MA3	GENMA 13647S OPENV	EUR	2,4515	2,4515	2,4515			2,4515					
Certificate	DE000V12FZ28	GENMA 13777S OPENV	EUR	1,5455	1,5455	1,5455			1,5455					
Certificate	DE000V176MB1	GENMA 13847S OPENV	EUR	2,7335	2,7335	2,7335			2,7335					
Certificate	DE000V12FZ00	GENMA 13977S OPENV	EUR	1,8115	1,8115	1,8115			1,8115					
Certificate	DE000V12FZ18	GENMA 14177S OPENV	EUR	2,0775	2,0775	2,0775			2,0775					
Certificate	DE000V12FZ26	GENMA 14377S OPENV	EUR	2,3435	2,3435	2,3435			2,3435					
Certificate	NL0012508147	GENMA 14387S OPENB	EUR	4,5800	4,9100	4,5800			4,9100		4,8900	2,000	4,9200	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	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	2,6095	2,6095	2,6095			2,6095					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	2,8695	2,8695	2,8695			2,8695					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,0025	3,0025	3,0025			3,0025					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,1345	3,1345	3,1345			3,1345					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,2715	3,2715	3,2715			3,2715					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	3,4035	3,4035	3,4035			3,4035					
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,5365	3,5365	3,5365			3,5365					
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	6,0300	6,3600	6,0300			6,3600		6,3400	2.000	6,3700	2.000
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,6685	3,6685	3,6685			3,6685					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	3,8015	3,8015	3,8015			3,8015					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	3,9335	3,9335	3,9335			3,9335					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,4605	4,4605	4,4605			4,4605					
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	8,8900	9,2200	8,8900			9,2200		9,2000	2.000	9,2300	2.000
Certificate	DE000CN6LEE8	GENMA 985.TL OPENZ	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	2.250	4,3400	2.250
Certificate	DE000CN6JDA2	GENMA616.1TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,8700	2.250	8,9700	2.250
Certificate	DE000CN6K0X7	GENMA769.3TL OPENZ	EUR	6,9800	6,9800	6,9800			6,9800		6,9300	2.250	7,0300	2.250
Certificate	DE000CN6KPC0	GENMA854.5TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,8900	2.250	5,9900	2.250
Certificate	DE000CV4YZX1	GFS 2.1TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	2.250	0,7600	2.250
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9500	2.250	1,0000	2.250
Certificate	DE000CV4Z1E3	GFS 2.43TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	2.250	0,4200	2.250
Certificate	DE000CV598V9	GILEA 60TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,4000	30.000		
Certificate	DE000CD638X3	GILEA57.43TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	200.000		
Certificate	DE000CD61PF4	GILEA62.81TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	200.000		
Certificate	DE000CE6D6C6	GIMV 33.98TL OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,7900	112	1,8400	112
Certificate	DE000CE6CQM5	GIMV 38.17TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	112	1,4400	112
Certificate	DE000CE6CQL7	GIMV 42.39TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	112	1,0400	112
Certificate	DE000CV4ZTV5	GIMV 44.34TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	112	0,8500	112
Certificate	DE000CV4YYD6	GIVN 1750TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	7.500	1,9600	7.500
Certificate	DE000CV508T4	GIVN 1954TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	7.500	1,1000	7.500
Certificate	DE000CR9Q7V8	GLAXO10.15TL OPENZ	EUR	0,6800	0,6800	0,6600	2720,0000	1	0,6600	4000	0,6300	15.000	0,6900	15.000
Certificate	DE000CR9PR57	GLAXO10.98TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	15.000	0,5100	15.000
Certificate	DE000CN6FBU2	GLAXO11.99TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	15.000	0,2800	15.000
Certificate	DE000CD61YH2	GLAXO16.96TS OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	15.000	0,9300	15.000
Certificate	DE000CR9ROA6	GLAXO9.125TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	15.000	0,9300	15.000
Certificate	DE000CN6HWW3	GLENC 0.8TL OPENZ	EUR	3,3800	3,3800	3,3800			3,3800		3,3500	13.500	3,4100	13.500
Certificate	DE000CN6K8C4	GLENC 1.3TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	13.500	2,8500	13.500
Certificate	DE000CD635S9	GLENC 1.99TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	13.500	2,1100	13.500
Certificate	DE000CD63EL2	GLENC 2.31TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	13.500	1,7700	13.500
Certificate	DE000CD64C38	GLENC 2.67TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3200	13.500	1,3800	13.500
Certificate	DE000CE6E3L3	GLENC 3.09TL OPENZ	EUR	0,9600	0,9600	0,9000	18240,0000	1	0,9000	19000	0,8700	13.500	0,9300	13.500
Certificate	DE000CV4Z6X2	GLENC 3.55TL OPENZ	EUR	0,4900	0,4900	0,3900	1758,0000	3	0,3900	4000	0,3600	13.500	0,4200	13.500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,5500	3,5500	3,5500			3,5500		3,5100	500	3,5800	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,6700	3,6700	3,5700	201,8500	1	3,5700	55	3,5300	500	3,6000	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0500	500	3,1200	500
Certificate	DE000CY50J08	GLPG 56TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	500	2,9700	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7500	500	2,8200	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	500	2,7600	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	2,6000	2,6000	2,5100	260,0000	1	2,5100	100	2,4700	500	2,5400	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5600	500	2,6300	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	500	2,3700	500
Certificate	NL0012580906	GLPG 62TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000					
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	2,1400	2,1500	2,0400	1286,0000	2	2,0400	600	2,0000	500	2,0700	500
Certificate	DE000CY52B2E	GLPG 65TL OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1100	500	2,1800	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	NL0012580898	GLPG 66TL OPENH	EUR	2,5400	2,5400	2,3400	1404,0000	1	2,3400	600				
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,7000	1,7000	1,6400	3400,0000	1	1,6400	2000	1,6000	500	1,6700	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	500	1,5700	500
Certificate	NL0012580880	GLPG 70TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800					
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	500	1,2200	500
Certificate	DE000CY52H03	GLPG 75TL OPENC	EUR	1,2200	1,2300	1,0700	4852,9000	7	1,0700	4090	1,0300	500	1,1000	500
Certificate	NL0012584601	GLPG 76TL OPENH	EUR											
Certificate	NL0012579684	GLPG 78TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500					
Certificate	NL0012579676	GLPG 79TL OPENH	EUR	1,3600	1,3600	1,3600			1,3600					
Certificate	DE000CY52HR1	GLPG 80TL OPENC	EUR	0,6600	0,6600	0,5200	4242,4800	10	0,5600	7134	0,5300	300	0,5900	1.000
Certificate	DE000CY52M50	GLPG 80TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	500	0,7400	500
Certificate	NL0012579668	GLPG 80TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	NL0012579650	GLPG 81TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700					
Certificate	NL0012579643	GLPG 82TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900					
Certificate	DE000CY52QL5	GLPG 85TL OPENC	EUR	0,2300	0,2300	0,2300	23,0000	1	0,2300	100	0,2200	1.500	0,2300	1.500
Certificate	DE000CY52M68	GLPG 85TL OPENC	EUR								0,3700	1.500	0,3800	1.500
Certificate	DE000CQ5A0V7	GLPG 90TL OPENC	EUR											
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	1,6000	1,7600	1,6000	4170,8300	6	1,7600	2561	1,7200	500	1,7900	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	DE000CY516Q0	GLPG 100TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	500	2,0000	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	500	2,3600	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	500	3,0400	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	500	2,7800	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	500	3,8600	500
Certificate	DE000CN6EN80	GLPG 24.5TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	48,2800	48,2800	46,7400			46,7400		46,6900	500	46,7900	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	46,5100	46,5100	44,9700			44,9700		44,9200	500	45,0200	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	44,5500	44,5500	43,0100			43,0100		42,9600	500	43,0600	500
Certificate	NL0012016281	GLPG 49.7TL OPENB	EUR	40,2200	40,2200	38,6800	975,2500	1	38,6800	25	38,6300	500	38,7300	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	37,9000	37,9000	36,3600			36,3600		36,3100	500	36,4100	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	35,5100	35,5100	33,9700			33,9700		33,9200	500	34,0200	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	26,9000	26,9000	26,9000			26,9000		26,8500	1.000	26,9500	1.000
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	33,0000	33,0000	31,4600	30667,5000	7	31,4600	950	31,4100	500	31,5100	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	30,3300	30,3300	28,7900			28,7900		28,7400	500	28,8400	500
Certificate	NL0012488019	GLPG 65.6TL OPENB	EUR	25,7500	25,7500	24,2100	2535,9200	3	24,2100	101	24,1600	500	24,2600	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	23,0400	23,0400	21,5000	741,5100	1	21,5000	33	21,4500	500	21,5500	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	20,3300	20,3300	18,7900	12234,0000	4	18,7900	628	18,7400	500	18,8400	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	17,5300	17,5300	15,9900	5752,8000	5	15,9900	348	15,9400	500	16,0400	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	14,8400	14,8400	13,3000	53867,2000	23	13,3000	3868	13,2500	500	13,3500	500
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR	12,0700	12,0700	9,9900	20302,3800	8	10,5800	1870	10,5300	500	10,6300	500
Certificate	DE000CE6C4A6	GLPG 98.1TS OPENZ	EUR	1,0100	1,0100	1,0100	12847,1000	8	1,0900	12090			1,2000	60
Certificate	NL0012677264	GLPG 100.4TS OPENB	EUR	26,2400	27,6800	26,2400	1154,5500	1	27,6800	43	27,6300	500	27,7300	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	23,7900	23,7900	23,7900			23,7900		23,7400	1.000	23,8400	1.000
Certificate	NL0012677488	GLPG 107.4BS OPENB	EUR	24,1800	25,6700	24,1800	2772,4800	2	25,6700	114	25,6200	500	25,7200	500
Certificate	DE000CE6CEZ3	GLPG 108.3TS OPENZ	EUR	1,6100	1,6100	1,6100	8,0500	2	1,6100	5			2,5000	680
Certificate	DE000CV4ZL58	GLPG 118.5TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.76TL OPENZ	EUR											
Certificate	DE000CN6QE7	GLPG 20.83TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.78TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.35TL OPENZ	EUR	2,5600	2,5600	2,5600	10240,0000	1	2,5600	4000				
Certificate	DE000CN6JU44	GLPG 38.15TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.59TL OPENZ	EUR	2,2700	2,2700	2,2700	9080,0000	1	2,2700	4000				
Certificate	NL0011899190	GLPG 41.86BL OPENB	EUR	44,7000	44,7000	43,1600			43,1600		43,1100	500	43,2100	500
Certificate	NL0011899208	GLPG 43.95BL OPENB	EUR	42,6100	42,6100	41,0700			41,0700		41,0200	500	41,1200	500
Certificate	DE000CD61LN7	GLPG 45.49TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.04BL OPENB	EUR	40,5000	40,5000	38,9600			38,9600		38,9100	500	39,0100	500
Certificate	NL0011915012	GLPG 48.11BL OPENB	EUR	38,4400	38,4400	36,9000	488,9300	1	36,9000	13	36,8500	500	36,9500	500
Certificate	DE000CD62S08	GLPG 49.37TL OPENZ	EUR	1,9300	1,9300	1,9300	965,0000	1	1,9300	500				
Certificate	NL0012016380	GLPG 50.19BL OPENB	EUR	36,3700	36,3700	34,8300			34,8300		34,7800	500	34,8800	500
Certificate	NL0012016562	GLPG 52.25BL OPENB	EUR	34,2800	34,2800	32,7400			32,7400		32,6900	500	32,7900	500
Certificate	DE000CD63MR2	GLPG 53.75TL OPENZ	EUR	1,7400	1,7400	1,7400	52,2000	1	1,7400	30			1,9100	137
Certificate	NL0012028856	GLPG 54.32BL OPENB	EUR	32,2100	32,2100	30,5800	17002,4800	4	30,6700	556	30,6200	500	30,7200	500
Certificate	NL0012100044	GLPG 56.37BL OPENB	EUR	30,2100	30,2100	28,6700			28,6700		28,6200	500	28,7200	500
Certificate	DE000CD645U4	GLPG 58.05TL OPENZ	EUR	1,5100	1,5100	1,5100	2038,5000	2	1,5100	1350				
Certificate	NL0012100929	GLPG 58.43BL OPENB	EUR	28,1000	28,1000	26,5600			26,5600		26,5100	500	26,6100	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	24,4900	24,4900	24,4900			24,4900		24,4400	1.000	24,5300	1.000
Certificate	NL0012102263	GLPG 60.49BL OPENB	EUR	26,0400	26,0400	23,9900	3088,7500	2	24,5000	125	24,4500	500	24,5500	500
Certificate	NL0012113682	GLPG 62.53BL OPENB	EUR	24,0000	24,0000	22,4600	228,5000	1	22,4600	10	22,4100	500	22,5100	500
Certificate	DE000CE6BH80	GLPG 63.39TL OPENZ	EUR	1,2800	1,2800	1,2200	11680,0000	3	1,2200	9500			2,0000	3.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	20,7000	20,7000	19,5800	1611,2000	2	19,8600	80	19,8100	1.000	19,9100	1.000
Certificate	NL0012488100	GLPG 65.57BL OPENB	EUR	21,8300	21,8300	20,2900	28542,7600	9	20,2900	1392	20,2400	500	20,3400	500
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	17,5000	17,5000	17,5000			17,5000		17,4500	1.000	17,5500	1.000
Certificate	NL0012700959	GLPG 68.58BL OPENB	EUR	18,8200	18,8200	17,2800			17,2800		17,2300	500	17,3300	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	17,1200	17,1200	15,6400	27227,0600	15	15,6400	1624	15,5900	1.000	15,6900	1.000
Certificate	DE000CE6E929	GLPG 69.76TL OPENZ	EUR	1,9500	2,0000	1,9000	34313,9500	7	1,9000	17515	1,6400	250		
Certificate	NL0012700967	GLPG 71.59BL OPENB	EUR	15,8100	15,8100	14,0000	11778,2000	4	14,2700	806	14,2200	500	14,3200	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	13,5500	13,5500	13,2700	243,9000	1	13,2700	18	13,2200	1.000	13,3200	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	11,2900	11,2900	11,2900			11,2900		11,2400	1.000	11,3400	1.000
Certificate	NL0012677462	GLPG 74.59BL OPENB	EUR	12,8000	12,8000	10,7900	103658,9100	33	11,2600	9115	11,2100	500	11,3100	500
Certificate	DE000CV4Z4P3	GLPG 76.16TL OPENZ	EUR	1,3800	1,3800	1,3000	16376,0000	6	1,3000	12200			1,6500	5.000
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	9,1500	9,1500	9,1500			9,1500		9,1000	1.000	9,2000	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	7,9400	7,9400	7,6100	1071,9000	1	7,6100	135	7,5600	1.000	7,6500	1.000
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	DE000CV4ZH47	GLPG 82.57TL OPENZ	EUR	0,8400	0,8400	0,6200	34771,0000	13	0,6200	47900			1,7700	1.000
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR	4,0000	4,0000	2,9800	2427,3200	5	2,9800	748	1,9900	1.000	2,0900	1.000
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR	2,2200	2,2200	2,2000	950,3000	2	2,2000	430	2,0200	1.000	2,1100	1.000
Certificate	LU1696511671	GLPG 86.52TCIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	LU1696511754	GLPG 88.47TCIOPENS	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	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1696588034	GLPG 91.29TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	11,1300	11,1300	11,1300			11,1300		11,0800	1.000	11,1700	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	14,7000	14,7000	14,7000			14,7000		14,6500	1.000	14,7500	1.000
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	16,1800	16,8600	16,1800	80,9000	1	16,8600	5	16,8100	1.000	16,9100	1.000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	1.000	27,1200	1.000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,2900	24,2900	24,2900			24,2900		24,2800	1.000	24,3000	1.000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR											
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	1.000	21,4800	1.000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	1,9800	1,9900	1,9800	9900,0000	1	1,9900	5000	1,9500	2.500	2,0200	2.500
Certificate	DE000CY52QQ4	GMLTO 40TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	2.500	1,0300	2.500
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.500	1,2000	2.500
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6500	2.500	0,7200	2.500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2.500	0,5800	2.500
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2.500	0,8900	2.500
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.500	0,7000	2.500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	2.500	1,4100	2.500
Certificate	DE000CY52QS0	GMLTO 60TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1300	2.500	1,2000	2.500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLTO 70TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9300	2.500	2,0000	2.500
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AE57	GMLTO 80TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,6900	2.500	2,7600	2.500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8500	3,8500	3,8400			3,8400		3,8300	20.000	3,8400	20.000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,4900	3,4900	3,4800			3,4800		3,4700	20.000	3,4800	20.000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	20.000	3,1100	20.000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7600	2,7600	2,7500			2,7500		2,7400	20.000	2,7500	20.000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	1.000	25,7100	1.000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5000	2,5000	2,4900			2,4900		2,4800	20.000	2,4900	20.000
Certificate	NL0012499677	GMLTO 28.5TL OPENB	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	1.000	22,9000	1.000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	20.000	2,2100	20.000
Certificate	NL0012541767	GMLTO 30.3TL OPENH	EUR	2,2000	2,2000	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0012370779	GMLTO 30.6TL OPENH	EUR	2,1800	2,1800	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR											
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	1.000	20,0800	1.000
Certificate	NL0012548192	GMLTO 33.9TL OPENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	20.000	1,8700	20.000
Certificate	NL0012548184	GMLTO 35.9TL OPENH	EUR	1,6900	1,6900	1,6800			1,6800		1,6700	20.000	1,6800	20.000
Certificate	NL0012548176	GMLTO 37.9TL OPENH	EUR	1,5100	1,5100	1,5000			1,5000		1,4900	20.000	1,5000	20.000
Certificate	NL0012548168	GMLTO 39.9TL OPENH	EUR	1,3300	1,3300	1,3200	132,0000	1	1,3200	100	1,3100	20.000	1,3200	20.000
Certificate	NL0012548150	GMLTO 41.9TL OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1400	20.000
Certificate	NL0012549091	GMLTO 43.9TL OPENH	EUR	0,9600	0,9600	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0012549943	GMLTO 45.9TL OPENH	EUR	0,7800	0,7800	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012370753	GMLTO 50.6TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7000	20.000
Certificate	NL0012370746	GMLTO 51.6TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	52,0000	52,0000	52,0000			52,0000		52,0000	1.000	52,0000	50
Certificate	NL0012523898	GMLTO 55.5TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL0012206783	GMLTO 58.8TS OPENC	EUR	1,6200	1,6200	1,6100			1,6100		1,6000	20.000	1,6100	20.000
Certificate	NL0012437891	GMLTO 63.4TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0011425418	GMLTO 64.6TS OPENC	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	1.000	20,4800	1.000
Certificate	NL0011991039	GMLTO 65.7TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	20.000	2,3800	20.000
Certificate	NL0012435267	GMLTO 71.4TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	20.000	3,0000	20.000
Certificate	NL0012240147	GMLTO 74.6TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	20.000	3,3600	20.000
Certificate	NL0012330187	GMLTO 84.9TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	20.000	4,5100	20.000
Certificate	NL0011713904	GMLTO 97.6TS OPENC	EUR	5,9200	5,9200	5,9100			5,9100		5,9000	20.000	5,9100	20.000
Certificate	NL0012496293	GMLTO22.348L OPENB	EUR	28,0300	28,0300	28,0300			28,0300		28,0300	1.000		
Certificate	NL0012500987	GMLTO24.378L OPENB	EUR	26,0000	26,0000	26,0000			26,0000		26,0000	1.000		
Certificate	DE000CE6F264	GMLTO25.94TL OPENZ	EUR											
Certificate	NL0012488951	GMLTO26.398L OPENB	EUR	23,9800	23,9800	23,9800			23,9800		23,9800	1.000		
Certificate	DE000CE6EY0	GMLTO27.96TL OPENZ	EUR											
Certificate	NL0012500581	GMLTO28.428L OPENB	EUR	21,9500	21,9500	21,9500			21,9500		21,9500	1.000		
Certificate	DE000CE6EMM0	GMLTO30.01TL OPENZ	EUR											
Certificate	NL0012279590	GMLTO30.448L OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9800	10.000		
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.468L OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,9100	1.000		
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,5200	5,5200	5,5200			5,5200		5,5200	1.000		
Certificate	NL0011442587	GMLTO62.668S OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4200	10.000		
Certificate	DE000CR95779	GMLTO62.73TS OPENC	EUR											
Certificate	NL0009938836	GMOTR12.51TL OPENB	EUR	22,0800	22,0800	22,0800			22,0800		22,0800	3.000		
Certificate	NL0010132064	GMOTR14.79TL OPENB	EUR	20,3900	20,3900	20,3900			20,3900		20,3900	3.000	26,2000	170

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011903802	GMOTR26.18TL OPENB	EUR	11,9000	11,9000	11,9000			11,9000		11,9000	3,000		
Certificate	NL0011917034	GMOTR28.98TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8200	3,000		
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	11,2050	11,2050	11,2050			11,2050		11,1900	24,700	11,2200	24,700
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	10,6700	10,6700	10,6700			10,6700		10,6500	17,800	10,6900	17,800
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	42,200	12,8700	42,200
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6000	8,6000	8,5600			8,5600		8,5500	75,000	8,5600	75,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,4900	7,4900	7,2100			7,2100		7,1800	25,000	7,2400	25,000
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	8,8900	8,8900	8,7200			8,7200		8,7000	35,000	8,7400	35,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,6800	10,6800	10,6800			10,6800		10,6800	15,000		
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	84,700	6,3300	84,700
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,8820	0,8820	0,8820			0,8820		0,8800	206,100	0,8840	206,100
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	116,200	2,3200	116,200
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	3,1740	3,2710	3,1740	598,1100	1	3,2710	185	3,2560	50,000	3,2860	50,000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,8700	5,8700	5,8700			5,8700		5,8500	55,000	5,8800	55,000
Certificate	NL0000457703	GOLD 586TL OPENB	EUR	61,4700	61,4700	61,4700			61,4700		61,4700	5,000		
Certificate	NL0000457679	GOLD 603TL OPENB	EUR	60,1600	60,1600	60,1600			60,1600		60,1600	5,000		
Certificate	NL0000459378	GOLD 622TL OPENB	EUR	58,6900	58,6900	58,6900			58,6900		58,6900	5,000		
Certificate	NL0000452894	GOLD 636TL OPENB	EUR	57,5500	57,5500	57,5500			57,5500		57,5500	5,000		
Certificate	NL0011048707	GOLD 649TL OPENH	EUR	55,0200	55,0200	55,0200			55,0200		55,0100	20,000	55,0300	20,000
Certificate	NL0000174795	GOLD 650TL OPENB	EUR	56,4900	56,4900	56,4900			56,4900		56,4700	5,000	56,5100	5,000
Certificate	NL0000430742	GOLD 652TL OPENB	EUR	56,3400	56,3400	56,3400			56,3400		56,3200	5,000	56,3600	5,000
Certificate	NL0000431138	GOLD 680TL OPENB	EUR	54,1300	54,1300	54,1300			54,1300		54,1100	5,000	54,1500	5,000
Certificate	NL0000171015	GOLD 704TL OPENB	EUR	52,2500	52,2500	52,2500			52,2500		52,2300	5,000	52,2700	5,000
Certificate	NL0000171262	GOLD 719TL OPENB	EUR	51,0900	51,0900	51,0900			51,0900		51,0700	5,000	51,1100	5,000
Certificate	NL0000172435	GOLD 745TL OPENB	EUR	49,0900	49,0900	49,0900			49,0900		49,0700	5,000	49,1100	5,000
Certificate	NL0000172443	GOLD 759TL OPENB	EUR	47,9900	47,9900	47,9900			47,9900		47,9700	5,000	48,0100	5,000
Certificate	NL0000174092	GOLD 770TL OPENB	EUR	47,1100	47,1100	47,1100			47,1100		47,0900	5,000	47,1300	5,000
Certificate	NL0000173045	GOLD 787TL OPENB	EUR	45,7900	45,7900	45,7900			45,7900		45,7700	5,000	45,8100	5,000
Certificate	NL0000377968	GOLD 807TL OPENB	EUR	42,4200	42,4200	42,4200			42,4200		42,4000	5,000	42,4400	5,000
Certificate	NL0000078327	GOLD 838TL OPENB	EUR	41,8100	41,8100	41,8100			41,8100		41,7900	5,000	41,8300	5,000
Certificate	NL0006473126	GOLD 878TL OPENB	EUR	36,6500	36,6500	36,6500			36,6500		36,6300	5,000	36,6700	5,000
Certificate	NL0006518250	GOLD 904TL OPENB	EUR	34,6100	34,6100	34,6100			34,6100		34,5900	5,000	34,6300	5,000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	10,000	27,7700	10,000
Certificate	NL0006520884	GOLD 930TL OPENB	EUR	32,4800	32,4800	32,4800			32,4800		32,4600	5,000	32,5000	5,000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	25,1700	25,1700	25,1700			25,1700		25,1600	10,000	25,1800	10,000
Certificate	NL0006521288	GOLD 957TL OPENB	EUR	30,5500	30,5500	30,3600	2444,0000	1	30,3600	80	30,3400	5,000	30,3800	5,000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	24,6300	24,6300	24,6300			24,6300		24,6200	10,000	24,6400	10,000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	22,5700	22,5700	22,5700			22,5700		22,5600	10,000	22,5800	10,000
Certificate	NL0010876017	GOLD 982TL OPENB	EUR	28,3300	28,3300	28,3300			28,3300		28,3100	10,000	28,3500	10,000
Certificate	NL0006527384	GOLD 985TL OPENB	EUR	28,1000	28,1000	28,1000			28,1000		28,0800	5,000	28,1200	5,000
Certificate	DE000CC5KZ25	GOLD 1000TL OPENC	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	10,000	21,1700	10,000
Certificate	DE000CW0JYK9	GOLD 1000TL OPENC	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	10,000	20,1600	10,000
Certificate	DE000CN6GCN3	GOLD 1008TL OPENZ	EUR	30,7600	30,7600	30,3400			30,3400		30,3100	15,000	30,3700	15,000
Certificate	NL0011417555	GOLD 1008TROPEH	EUR	25,0700	25,0700	25,0700			25,0700		25,0600	20,000	25,0800	20,000
Certificate	NL0006527392	GOLD 1014TL OPENB	EUR	25,7500	25,7500	25,7500			25,7500		25,7300	5,000	25,7700	5,000
Certificate	NL0010897146	GOLD 1015BL OPENB	EUR	24,6900	24,6900	24,3150	24,6900	1	24,3150	1	24,3000	10,000	24,3300	10,000
Certificate	NL0011048640	GOLD 1016TL OPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	20,000	25,5100	20,000
Certificate	NL0011408125	GOLD 1018TROPEH	EUR	24,3800	24,3800	24,2100	9995,8000	2	24,2100	410	24,2000	20,000	24,2200	20,000
Certificate	DE000CR9R1Z1	GOLD 1019TL OPENZ	EUR	24,2600	24,2600	23,9000			23,9000		23,8900	20,000	23,9000	20,000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	10,000	18,4300	10,000
Certificate	DE000CF0ASN7	GOLD 1025TL OPENC	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	10,000	17,0600	10,000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	10,000	19,0200	10,000
Certificate	NL0011601257	GOLD 1026TL OPENH	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	20,000	24,6700	20,000
Certificate	NL0011417548	GOLD 1030TROPEH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	20,000	23,2900	20,000
Certificate	NL0011048632	GOLD 1037TL OPENH	EUR	23,7600	23,7600	23,7600			23,7600		23,7500	20,000	23,7700	20,000
Certificate	DE000CB4TDG7	GOLD 1040TL OPENZ	EUR	2,2650	2,2650	2,2250			2,2250		2,2200	200,000	2,2300	197,647
Certificate	NL0011417530	GOLD 1041TROPEH	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	20,000	22,4000	20,000
Certificate	NL0006527400	GOLD 1043TL OPENB	EUR	23,6500	23,6500	23,1600	3396,5000	3	23,4100	146	23,3900	4,940	23,4300	4,940
Certificate	DE000CN6EUY7	GOLD 1048TL OPENZ	EUR	26,7300	26,7300	26,3000			26,3000		26,2700	15,000	26,3300	15,000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,2250	2,2250	2,1950			2,1950		2,1900	200,000	2,2000	200,000
Certificate	NL0011417522	GOLD 1052TROPEH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	20,000	21,4400	20,000
Certificate	NL0011048624	GOLD 1059TL OPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	20,000	22,0400	20,000
Certificate	DE000CX0KBQ1	GOLD 1060TL OPENC	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	10,000	15,7400	10,000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	20,000	19,3700	20,000
Certificate	NL0011408117	GOLD 1063TROPEH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	20,000	20,5300	20,000
Certificate	NL0010441531	GOLD 1069BL OPENB	EUR	19,8650	19,8650	19,8650			19,8650		19,8500	10,000	19,8800	10,000
Certificate	DE000VL5RYU0	GOLD 1069TL OPENV	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	20,000	21,0800	20,000
Certificate	NL0009071398	GOLD 1070TL OPENB	EUR	21,2800	21,2800	21,2800			21,2800		21,2600	5,000	21,3000	5,000
Certificate	NL0010897153	GOLD 1071BL OPENB	EUR	19,7050	19,7050	19,7050			19,7050		19,6900	10,000	19,7200	10,000
Certificate	NL0012101489	GOLD 1074TL OPENB	EUR	20,9700	20,9700	20,9700			20,9700		20,9600	25,000	20,9800	24,616
Certificate	DE000CB4TPD8	GOLD 1077TL OPENZ	EUR	1,9550	1,9550	1,9150			1,9150		1,9100	200,000	1,9200	187,827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	10,000	14,0700	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	NL0011048616	GOLD 1080TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	20,000	20,3100	20,000	
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	20,000	17,7100	20,000	
Certificate	NL0011417514	GOLD 1085TRLOPENH	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	20,000	18,8200	20,000	
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	20,000	19,4500	20,000	
Certificate	NL0011594080	GOLD 1090TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	20,000	19,5200	20,000	
Certificate	DE000CR9R4Z5	GOLD 1090TL OPENZ	EUR	22,5700	22,5700	22,1400			22,1400		22,1100	15,000	22,1700	15,000	
Certificate	NL0010876025	GOLD 1091TL OPENB	EUR	19,5550	19,5550	19,5550			19,5550		19,5400	10,000	19,5700	10,000	
Certificate	NL0012099683	GOLD 1092BL OPENB	EUR	18,3300	18,3300	17,9600	36,6600	1	17,9600		2	17,9500	25,000	17,9700	25,000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR	19,4450	19,4450	19,4450			19,4450		19,4300	10,000	19,4600	10,000	
Certificate	NL0011417506	GOLD 1095TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	20,000	17,9700	20,000	
Certificate	DE000CV4YR23	GOLD 1100TL 0618Z	EUR	1,8250	1,8250	1,7850			1,7850		1,7800	200,000	1,7900	200,000	
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	17,7100	17,7100	17,7100			17,7100		17,7000	10,000	17,7200	10,000	
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	10,000	14,4300	10,000	
Certificate	NL0011048608	GOLD 1102TL OPENH	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	20,000	18,5600	20,000	
Certificate	DE000CR9QX90	GOLD 1103TL OPENZ	EUR	17,3800	17,3800	17,0200			17,0200		17,0100	20,000	17,0300	20,000	
Certificate	NL0011263561	GOLD 1104BL OPENB	EUR	17,0350	17,0350	17,0350			17,0350		17,0200	10,000	17,0500	10,000	
Certificate	NL0011594072	GOLD 1105TL OPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	20,000	18,3300	20,000	
Certificate	NL0011407705	GOLD 1106TRLOPENH	EUR	17,1000	17,1000	17,1000			17,1000		17,0900	20,000	17,1100	20,000	
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	20,000	17,8300	20,000	
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	15,8900	15,8900	15,5200			15,5200		15,5100	25,000	15,5200	25,000	
Certificate	NL0011594064	GOLD 1109TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	20,000	17,9900	20,000	
Certificate	NL0011593520	GOLD 1115TL OPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	20,000	17,5400	20,000	
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	17,4150	17,4150	17,4150			17,4150		17,4000	10,000	17,4300	10,000	
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	16,8900	16,8900	16,8900			16,8900		16,8800	10,000	16,9000	10,000	
Certificate	DE000CR9QUV7	GOLD 1124TL OPENZ	EUR	15,7100	15,7100	15,3600			15,3600		15,3500	20,000	15,3600	20,000	
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10,000	12,3000	10,000	
Certificate	NL0011593512	GOLD 1125TL OPENH	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	10,000	16,7000	10,000	
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	25,000	16,7200	25,000	
Certificate	NL0011594056	GOLD 1128TL OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10,000	16,4500	10,000	
Certificate	NL0011407697	GOLD 1128TRLOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	10,000	15,2900	10,000	
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	16,1900	16,1900	16,1900			16,1900		16,1800	20,000	16,2000	20,000	
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	20,000	14,4000	20,000	
Certificate	DE000CR9R4X0	GOLD 1130TL OPENZ	EUR	18,5500	18,5500	18,1200			18,1200		18,0900	15,000	18,1500	15,000	
Certificate	NL0011259635	GOLD 1131BL OPENB	EUR	14,7650	14,7650	14,7650			14,7650		14,7500	10,000	14,7800	10,000	
Certificate	NL0011590807	GOLD 1138TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	10,000	14,4400	10,000	
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	13,3400	13,3400	13,3400			13,3400		13,3300	10,000	13,3500	10,000	
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10,000	11,0400	10,000	
Certificate	NL0011601240	GOLD 1142TL OPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2900	20,000	15,3100	20,000	
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	15,2950	15,2950	15,2950			15,2950		15,2800	10,000	15,3100	10,000	
Certificate	DE000CR9QUU9	GOLD 1144TL OPENZ	EUR	14,0700	14,0700	13,7200			13,7200		13,7100	20,000	13,7200	20,000	
Certificate	NL0011812409	GOLD 1145BL OPENB	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	25,000	13,6600	25,000	
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	14,5600	14,5600	14,5600			14,5600		14,5500	20,000	14,5700	20,000	
Certificate	DE000CV4VRY6	GOLD 1150TL 0618Z	EUR	1,4150	1,4150	1,3750			1,3750		1,3700	200,000	1,3800	200,000	
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10,000	14,1700	10,000	
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	20,000	12,7300	20,000	
Certificate	DE000CR4GXV3	GOLD 1151TL OPENZ	EUR	16,4400	16,4400	16,0100			16,0100		15,9800	15,000	16,0400	15,000	
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	25,000	14,6100	25,000	
Certificate	NL0011601232	GOLD 1153TL OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	20,000	14,4600	20,000	
Certificate	NL0011593066	GOLD 1155TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	10,000	13,0400	10,000	
Certificate	NL0011639257	GOLD 1158BL OPENB	EUR	12,3700	12,5450	12,3700	12370,0000	1	12,5450	1000	12,5300	10,000	12,5600	10,000	
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	11,7000	11,7000	11,3400			11,3400		11,3300	25,000	11,3400	25,000	
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	10,000	13,6700	10,000	
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10,000	9,4800	10,000	
Certificate	NL0011601224	GOLD 1164TL OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	10,000	13,6100	10,000	
Certificate	DE000CN6HP28	GOLD 1165TL OPENZ	EUR	12,3000	12,3000	11,9500			11,9500		11,9400	20,000	11,9500	20,000	
Certificate	NL0011593058	GOLD 1166TRLOPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	10,000	12,1400	10,000	
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	20,000	12,9400	20,000	
Certificate	NL0011812417	GOLD 1171BL OPENB	EUR	11,6700	11,6700	11,5400	23340,0000	1	11,5400	2000	11,5300	25,000	11,5500	25,000	
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	20,000	11,0700	20,000	
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10,000	11,6100	10,000	
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	12,4000	12,6600	12,4000	3720,0000	1	12,6600	300	12,6500	25,000	12,6700	24,700	
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	10,000	0,8500	10,000	
Certificate	NL0011705140	GOLD 1180TRLOPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	10,000	11,0300	10,000	
Certificate	DE000CD64BK8	GOLD 1186TL OPENZ	EUR	10,6400	10,6400	10,2900			10,2900		10,2800	20,000	10,2900	20,000	
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	20,000	11,3100	20,000	
Certificate	DE000CR9QXD9	GOLD 1190TL OPENZ	EUR	12,5100	12,5100	12,0800			12,0800		12,0500	15,000	12,1100	15,000	
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	20,000	9,4000	20,000	
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0050	1,0050	0,9650			0,9650		0,9600	200,000	0,9700	199,986	
Certificate	DE000CY52IH9	GOLD 1200TL OPENC	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	10,000	8,2000	10,000	
Certificate	DE000CY5OLT3	GOLD 1200TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	10,000	7,3600	10,000	
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	10,000	9,5700	10,000	
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	10,7700	10,7700	10,3200	10020,8000	6	10,6200	960	10,6100	24,900	10,6300	24,800	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012104020	GOLD 1206BL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6800	25.000
Certificate	DE000CD64BL6	GOLD 1206TL OPENZ	EUR	9,0000	9,0000	8,6500			8,6500		8,6400	20.000	8,6500	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	7,5600	7,5600	7,1900			7,1900		7,1800	25.000	7,1900	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	20.000	9,7400	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	10.000	6,6800	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	20.000	7,7600	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	10.000	5,8500	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	20.000	6,1100	20.000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	10.000	8,2700	10.000
Certificate	DE000CD64D94	GOLD 1226TL OPENZ	EUR	7,3000	7,3000	6,9500			6,9500		6,9400	20.000	6,9600	20.000
Certificate	NL0012108500	GOLD 1227TL OPENB	EUR	8,4400	8,6200	8,4400	1266,0000	1	8,6200	150	8,6100	25.000	8,6300	24.850
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	20.000	8,1400	20.000
Certificate	DE000CD64EU1	GOLD 1230TL OPENZ	EUR	8,5500	8,5500	8,1200			8,1200		8,0900	15.000	8,1500	15.000
Certificate	NL0012105936	GOLD 1232BL OPENB	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	25.000	6,5500	25.000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	10.000	7,4400	10.000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	DE000CE6D2Z6	GOLD 1246TL OPENZ	EUR	5,6700	5,6700	5,3100			5,3100		5,3000	20.000	5,3200	20.000
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	7,3700	7,3700	6,6800	7823,5000	6	7,0100	1150	7,0000	25.000	7,0200	25.000
Certificate	NL0012696017	GOLD 1251BL OPENB	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	25.000	4,9500	25.000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	4,2800	4,2800	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	4,4695	4,4695	4,4695			4,4695		4,4610	20.000	4,4780	20.000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	10.000	6,8800	10.000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	3,4500	3,7600	3,4500	273,2500	2	3,7600	75	3,7500	10.000	3,7700	10.000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	5,2500	5,7500	5,2500	9180,0000	4	5,5200	1700	5,5100	25.000	5,5300	25.000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	5,7100	5,7100	5,5300	2855,0000	1	5,5300	500	5,5200	25.000	5,5400	25.000
Certificate	DE000CV426M5	GOLD 1266TL OPENZ	EUR	4,0800	4,0800	3,6900	816,0000	1	3,6900	200	3,6800	20.000	3,7000	20.000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	10.000	2,9500	10.000
Certificate	DE000CV426Z7	GOLD 1270TL OPENZ	EUR	0,4550	0,4550	0,4150	630,0000	1	0,4150	1500	0,4100	150.000	0,4200	150.000
Certificate	NL0012696892	GOLD 1271BL OPENB	EUR	3,3900	3,3900	3,3000	101,7000	1	3,3000	30	3,2900	25.000	3,3100	25.000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	2,6300	2,6300	2,2600			2,2600		2,2500	25.000	2,2600	25.000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	2,3290	3,0150	2,3290	133,6100	2	2,8465	50	2,8380	20.000	2,8550	20.000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	2,5500	2,5500	1,8600	6263,1500	10	2,1200	2821	2,1100	10.000	2,1300	10.000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10.000	5,2800	10.000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	3,6900	3,9300	3,6900	3136,5000	1	3,9300	850	3,9200	25.000	3,9400	25.000
Certificate	DE000CV428Q2	GOLD 1286TL OPENZ	EUR	2,4300	2,4300	1,7300	38490,0000	6	2,0600	21425	2,0500	20.000	2,0700	20.000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	1,8700	1,8700	1,5200	1215,4500	3	1,5200	740	1,5100	10.000	1,5300	10.000
Certificate	NL0012676910	GOLD 1291BL OPENB	EUR	1,8000	1,8000	1,4900	590,6000	4	1,6700	357	1,6600	25.000	1,6800	25.000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	1,1865	1,1865	1,1865			1,1865		1,1780	20.000	1,1950	20.000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	0,4500	0,7100	0,3500	400,0000	2	0,7100	1000	0,7000	10.000	0,7200	10.000
Certificate	LU1651060326	GOLD 1301TCIOPENS	EUR											
Certificate	NL0012700157	GOLD 1305TL OPENB	EUR	2,7300	2,7300	2,1000	162930,0000	11	2,1300	64320			5,0000	100
Certificate	DE000CV42JL7	GOLD 1305TL OPENZ	EUR	0,7700	0,7700	0,2600	2678,0000	2	0,2600	10300			5,5000	114
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	DE000CV87N51	GOLD 1309TL OPENZ	EUR											
Certificate	DE000CQ5A2M2	GOLD 1310TL OPENC	EUR	0,2100	0,2100	0,2100	840,0000	1	0,2100	4000	0,0600	10.000	0,3000	10.000
Certificate	NL0012689731	GOLD 1311BL OPENB	EUR	0,3400	0,3400	0,2300	149,0000	2	0,2300	600			0,1000	1.045
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012690044	GOLD 1325TL OPENB	EUR											
Certificate	NL0012690838	GOLD 1349TS OPENB	EUR	5,6700	5,6700	5,4800	22,6800	1	5,4800	4	5,4700	25.000	5,4900	25.000
Certificate	DE000CV87R57	GOLD 1349TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3500	20.000
Certificate	DE000CV87RE0	GOLD 1349TS OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3500	20.000
Certificate	LU1651060672	GOLD 1351TCIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TCIOPENS	EUR											
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	7,4100	7,4100	7,2100	1111,5000	1	7,2100	150	7,2000	24.850	7,2200	25.000
Certificate	DE000CV87J75	GOLD 1369TS OPENZ	EUR	4,6300	4,9750	4,6300			4,9750		4,9700	20.000	4,9800	20.000
Certificate	NL0011600903	GOLD 1370TRSOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4800	50.000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	4,5565	4,5565	4,5565			4,5565		4,5480	20.000	4,5650	20.000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	20.000	6,7900	20.000
Certificate	NL0011899745	GOLD 1377BS OPENB	EUR	5,5100	5,6900	5,5100	1335,0000	2	5,6900	240	5,6800	25.000	5,7000	25.000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	10.000	9,1300	10.000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	10.000	7,0500	10.000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	10.000	9,1100	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	DE000CX59WM8	GOLD 1380TS OPENC	EUR	5,4300	5,5200	5,3300	3835,5000	3	5,3300	700	5,3200	10.000	5,3400	10.000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	10.000	9,1800	10.000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	10.000	9,1000	10.000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	10.000	9,0900	10.000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	10.000	9,1800	10.000
Certificate	NL0011603147	GOLD 1386TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10.000	8,5600	10.000
Certificate	DE000CV4ZRD7	GOLD 1386TS OPENZ	EUR	0,7350	0,7750	0,7350			0,7750		0,7700	150.000	0,7800	150.000
Certificate	DE000CV4ZV07	GOLD 1389TS OPENZ	EUR	6,2400	6,5900	6,2400			6,5900		6,5800	20.000	6,5900	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	10.000	5,6600	10.000
Certificate	DE000CY518B8	GOLD 1390TS OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	10.000	6,5700	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	9,0400	9,0400	9,0400			9,0400		9,0400	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	20.000	8,4400	20.000
Certificate	NL0011705074	GOLD 1394TRSOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	10.000	7,4100	10.000
Certificate	NL0012696900	GOLD 1397BS OPENB	EUR	7,9000	7,9000	7,3300	987,5000	1	7,3300	125	7,3200	25.000	7,3400	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6900	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,6650	0,6950	0,6650			0,6950		0,6900	200.000	0,7000	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	6,0900	6,2300	6,0900	12320,0000	4	6,1800	2000	6,1700	20.000	6,1900	20.000
Certificate	NL0010377040	GOLD 1403BS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8300	20.000	7,8600	20.000
Certificate	NL0011730817	GOLD 1407TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	10.000	10,3300	10.000
Certificate	LU1651060839	GOLD 1408TPIOpens	EUR	7,6800	8,0500	7,6800			8,0500		8,0400	25.000	8,0500	24.760
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	10.000	8,2900	10.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2800	10.000
Certificate	DE000CN6JEK9	GOLD 1410TS OPENZ	EUR	7,9700	8,3200	7,9700			8,3200		8,3100	20.000	8,3200	20.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	20.000	10,1000	20.000
Certificate	NL0012676928	GOLD 1417BS OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	25.000	8,9800	25.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	25.000	11,3000	25.000
Certificate	NL0011417456	GOLD 1419TRSOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	10.000	9,4600	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	10.000	12,4800	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	10.000	9,1100	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10.000	10,3600	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	10.000	12,5600	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4500	10.000	12,4700	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	10.000	12,5300	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	20.000	7,8100	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	10.000	8,6100	10.000
Certificate	DE000CN6KFD9	GOLD 1426TS OPENZ	EUR	11,3000	11,7300	11,3000			11,7300		11,7000	15.000	11,7600	15.000
Certificate	DE000CN6LC84	GOLD 1428TS OPENZ	EUR	9,4800	9,8200	9,4800			9,8200		9,8100	20.000	9,8300	20.000
Certificate	NL0011048350	GOLD 1430TS OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	10.000	12,2300	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20.000	11,7600	20.000
Certificate	NL0012680177	GOLD 1437BS OPENB	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	25.000	10,6200	25.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	10.000	14,1600	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	10.000	14,1400	10.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	20.000	9,4400	20.000
Certificate	NL0011730809	GOLD 1446TS OPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	10.000	13,6000	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,6800	10.000		
Certificate	DE000CN6LC92	GOLD 1448TS OPENZ	EUR	11,1100	11,4600	11,1100			11,4600		11,4500	20.000	11,4600	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	1,0650	1,0950	1,0650			1,0950		1,0900	200.000	1,1000	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10.000	14,7900	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	10.000	11,2700	10.000
Certificate	LU1651918119	GOLD 1453TPIOpens	EUR	11,5200	11,8900	11,5200			11,8900		11,8800	25.000	11,8900	25.000
Certificate	NL0011705066	GOLD 1453TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	10.000	12,2000	10.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	20.000	13,4200	20.000
Certificate	DE000CY51BD6	GOLD 1460TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	20.000	11,0600	20.000
Certificate	DE000CN6KFE7	GOLD 1466TS OPENZ	EUR	15,3000	15,7200	15,3000			15,7200		15,6900	15.000	15,7500	15.000
Certificate	DE000CD61CH8	GOLD 1467TS OPENZ	EUR	12,6800	13,0300	12,6800			13,0300		13,0200	20.000	13,0300	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	15,8500	15,8500	15,8500			15,8500		15,8500	10.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	20.000	15,0900	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	10.000	12,8300	10.000
Certificate	NL0011417449	GOLD 1476TRSOPENH	EUR	14,0800	14,0800	14,0800			14,0800		14,0700	10.000	14,0900	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	20.000	12,6900	20.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	10.000	17,5300	10.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	10.000	17,5900	10.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	20.000	16,8800	20.000
Certificate	DE000CD61XA9	GOLD 1486TS OPENZ	EUR	14,1800	14,5200	14,1800			14,5200		14,5100	20.000	14,5300	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	25.000	18,0300	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	20.000	14,3100	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,4650	1,5050	1,4650			1,5050		1,5000	200.000	1,5100	200.000
Certificate	LU1651918382	GOLD 1503TPIOpens	EUR	15,6100	15,9900	15,6100			15,9900		15,9800	25.000	15,9900	25.000
Certificate	DE000CE6CFH8	GOLD 1505TS OPENZ	EUR	1,9250	1,9650	1,9250			1,9650		1,9600	150.000	1,9700	150.000
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	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	DE000CD61XB7	GOLD 1506TS OPENZ	EUR	15,8100	16,1600	15,8100			16,1600		16,1500	20.000	16,1600	20.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	20.000	15,9300	20.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	10.000	17,2000	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	10.000	20,9000	10.000
Certificate	DE000CT9MZY7	GOLD 1526TS OPENC	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	10.000	14,6400	10.000
Certificate	DE000CD62197	GOLD 1526TS OPENZ	EUR	17,4600	17,8000	17,4600			17,8000		17,7900	20.000	17,8100	20.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	20.000	17,6600	20.000
Certificate	NL0011417431	GOLD 1533TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	20.000	18,7700	20.000
Certificate	DE000CE6EQW0	GOLD 1544TS OPENZ	EUR	2,3150	2,3650	2,3150			2,3650		2,3600	150.000	2,3700	150.000
Certificate	DE000CE6EQR0	GOLD 1545TS OPENZ	EUR	19,0000	19,3500	19,0000			19,3500		19,3400	20.000	19,3500	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,8750	1,9050	1,8750			1,9050		1,9000	200.000	1,9100	200.000
Certificate	DE000CY518M5	GOLD 1560TS OPENC	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	10.000	24,2800	10.000
Certificate	DE000CY52WT6	GOLD 1560TS OPENC	EUR	20,5700	20,5700	20,5700			20,5700		20,5600	10.000	20,5800	10.000
Certificate	NL0011417654	GOLD 1575TS OPENH	EUR	24,3600	24,3600	24,3600			24,3600		24,3500	20.000	24,3700	20.000
Certificate	DE000CE6EQX8	GOLD 1584TS OPENZ	EUR	2,7150	2,7650	2,7150			2,7650		2,7600	150.000	2,7700	150.000
Certificate	NL0011417423	GOLD 1589TRSOPENH	EUR	23,3400	23,3400	23,3400			23,3400		23,3300	20.000	23,3500	20.000
Certificate	DE000CN6IEL7	GOLD 1609TS OPENZ	EUR	24,2800	24,6200	24,2800			24,6200		24,6100	20.000	24,6300	20.000
Certificate	DE000CV50889	GOLD 1624TS OPENZ	EUR	3,1150	3,1550	3,1150			3,1550		3,1500	150.000	3,1600	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	29,2300	29,2300	29,2300			29,2300		29,2200	20.000	29,2400	20.000
Certificate	DE000CV87HK8	GOLD 1649TS OPENZ	EUR	27,5500	27,8900	27,5500			27,8900		27,8800	20.000	27,8900	20.000
Certificate	NL0011048335	GOLD 1660TS OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	20.000	31,4600	20.000
Certificate	DE000CV50897	GOLD 1664TS OPENZ	EUR	3,5150	3,5550	3,5150			3,5550		3,5500	150.000	3,5600	150.000
Certificate	NL0011600895	GOLD 1676TRSOPENH	EUR	30,4700	30,4700	30,4700			30,4700		30,4600	20.000	30,4800	20.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	33,3100	33,3100	33,3100			33,3100		33,3100	5.000		
Certificate	DE000CV87HL6	GOLD 1689TS OPENZ	EUR	30,8200	31,1600	30,8200			31,1600		31,1500	20.000	31,1700	20.000
Certificate	NL0011603139	GOLD 1757TS OPENH	EUR	39,5400	39,5400	39,5400			39,5400		39,5300	20.000	39,5500	20.000
Certificate	DE000CV87HM4	GOLD 1769TS OPENZ	EUR	37,3700	37,7100	37,3700			37,7100		37,7000	20.000	37,7200	20.000
Certificate	NL0011705058	GOLD 1777TRSOPENH	EUR	38,7300	38,7300	38,7300			38,7300		38,7200	20.000	38,7400	20.000
Certificate	NL0011048327	GOLD 1813TS OPENH	EUR	44,2700	44,2700	44,2700			44,2700		44,2600	20.000	44,2800	20.000
Certificate	NL0011730395	GOLD 1846TRSOPENH	EUR	44,3900	44,3900	44,3900			44,3900		44,3800	20.000	44,4000	20.000
Certificate	NL0011730783	GOLD 1877TS OPENH	EUR	49,6000	49,6000	49,6000			49,6000		49,5900	20.000	49,6100	20.000
Certificate	DE000CV420F2	GOLD 966.TL OPENZ	EUR	3,4950	3,4950	3,4550			3,4550		3,4500	150.000	3,4600	150.000
Certificate	NL0011048715	GOLD 562.6TL OPENH	EUR	61,9800	61,9800	61,9800			61,9800		61,9700	20.000	61,9900	20.000
Certificate	NL0011048699	GOLD 735.3TL OPENH	EUR	48,0700	48,0700	48,0700			48,0700		48,0600	20.000	48,0800	20.000
Certificate	NL0011601265	GOLD 804.1TL OPENH	EUR	42,5300	42,5300	42,5300			42,5300		42,5200	20.000	42,5400	20.000
Certificate	NL0011408166	GOLD 843.2TRLOPENH	EUR	38,5700	38,5700	38,5700			38,5700		38,5600	20.000	38,5800	20.000
Certificate	NL0011600994	GOLD 844.3TRLOPENH	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	20.000	38,4800	20.000
Certificate	DE000CB1NF30	GOLD 863.6TL OPENZ	EUR	37,0200	37,0200	36,6600			36,6600		36,6500	20.000	36,6700	20.000
Certificate	DE000CN6HP69	GOLD 883.4TL OPENZ	EUR	35,4000	35,4000	35,0400			35,0400		35,0300	20.000	35,0500	20.000
Certificate	NL0011408158	GOLD 887.1TRLOPENH	EUR	34,9700	34,9700	34,9700			34,9700		34,9600	20.000	34,9800	20.000
Certificate	DE000CN6HP51	GOLD 903.5TL OPENZ	EUR	33,7600	33,7600	33,3900			33,3900		33,3800	20.000	33,4000	20.000
Certificate	NL0011264742	GOLD 904.28L OPENB	EUR	33,1200	33,3650	33,1200	16560,0000	1	33,3650	500	33,3500	9.500	33,3800	10.000
Certificate	NL0011048673	GOLD 907.8TL OPENH	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	20.000	34,1900	20.000
Certificate	DE000CN6HP44	GOLD 923.6TL OPENZ	EUR	32,1100	32,1100	31,7400			31,7400		31,7300	20.000	31,7500	20.000
Certificate	NL0011423561	GOLD 924.5TL OPENH	EUR	32,8400	32,8400	32,8400			32,8400		32,8300	20.000	32,8500	20.000
Certificate	NL0011408141	GOLD 931.6TRLOPENH	EUR	31,3200	31,3200	31,3200			31,3200		31,3100	20.000	31,3300	20.000
Certificate	NL0011423553	GOLD 935.1TL OPENH	EUR	31,9900	31,9900	31,9900			31,9900		31,9800	20.000	32,0000	20.000
Certificate	DE000CN6HP36	GOLD 943.8TL OPENZ	EUR	30,4600	30,4600	30,0900			30,0900		30,0800	20.000	30,1000	20.000
Certificate	NL0011590823	GOLD 948.3TRLOPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	20.000	29,9700	20.000
Certificate	NL0011048665	GOLD 950.9TL OPENH	EUR	30,7100	30,7100	30,7100			30,7100		30,7000	20.000	30,7200	20.000
Certificate	DE000CB1NF48	GOLD 963.6TL OPENZ	EUR	28,8300	28,8300	28,4700			28,4700		28,4600	20.000	28,4700	20.000
Certificate	NL0011423546	GOLD 966.9TL OPENH	EUR	29,4200	29,4200	29,4200			29,4200		29,4100	20.000	29,4300	20.000
Certificate	NL0011408133	GOLD 974.9TRLOPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7700	20.000	27,7900	20.000
Certificate	NL0011417688	GOLD 981.6TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	20.000	28,2500	20.000
Certificate	NL0011524517	GOLD 987.48L OPENB	EUR	26,5450	26,5450	26,5450			26,5450		26,5300	10.000	26,5600	10.000
Certificate	NL0011590815	GOLD 991.7TRLOPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	20.000	26,4100	20.000
Certificate	NL0011048657	GOLD 994.1TL OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	20.000	27,2500	20.000
Certificate	DE000CR9R201	GOLD 999.4TL OPENZ	EUR	25,9000	25,9000	25,5400			25,5400		25,5300	20.000	25,5400	20.000
Certificate	DE000CN6G5W4	GOLDC 9.75TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	10.000	2,3800	10.000
Certificate	DE000CN6J224	GOLDC10.79TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	10.000	1,5600	10.000
Certificate	DE000CV87HY9	GOLDC12.84TL OPENZ	EUR											
Certificate	NL0012209902	GOLDF 1048TL OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	20.000	22,8800	20.000
Certificate	NL0011995592	GOLDF 1070TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	20.000	21,1400	20.000
Certificate	NL0012052393	GOLDF 1076TRLOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	20.000	19,5300	20.000
Certificate	NL0011735824	GOLDF 1121TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	20.000	15,8000	20.000
Certificate	NL0012054530	GOLDF 1177TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10.000	12,5500	10.000
Certificate	NL0012055164	GOLDF 1187TL OPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7300	10.000	11,7500	10.000
Certificate	NL0012054977	GOLDF 1196TRLOPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	10.000	9,6900	10.000
Certificate	NL0012055461	GOLDF 1197TL OPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	10.000	10,9400	10.000
Certificate	NL0012055545	GOLDF 1207TL OPENH	EUR	10,4000	10,4000	9,7100	547,0000	15	10,1000	54	10,0900	10.000	10,1100	10.000
Certificate	NL0012055255	GOLDF 1208TRLOPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	10.000	8,7300	10.000
Certificate	NL0012201958	GOLDF 1214TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	10.000	8,2800	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	NL0012055933	GOLDF 1217TL OPENH	EUR	9,3400	9,3400	9,3100	4670,0000	1	9,3100	500	9,3000	10,000	9,3200	10,000
Certificate	NL0012537369	GOLDF 1217TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10,000	7,9800	10,000
Certificate	NL0012551485	GOLDF 1224TL OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	10,000	8,7400	10,000
Certificate	NL0012201941	GOLDF 1225TRLOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	10,000	7,4000	10,000
Certificate	NL0012093926	GOLDF 1228TL OPENH	EUR	8,5000	8,5000	8,4500	4250,0000	1	8,4500	500	8,4400	10,000	8,4600	10,000
Certificate	NL0012055495	GOLDF 1229TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	10,000	7,0200	10,000
Certificate	NL0012537351	GOLDF 1234TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	10,000	6,6200	10,000
Certificate	NL0012202519	GOLDF 1240TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	10,000	6,1400	10,000
Certificate	NL0012550933	GOLDF 1245TL OPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	10,000	7,0500	10,000
Certificate	NL0012537344	GOLDF 1246TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	10,000	5,6500	10,000
Certificate	NL0012551287	GOLDF 1253TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	10,000	5,0800	10,000
Certificate	NL0012551238	GOLDF 1254TL OPENH	EUR	6,4200	6,4200	6,2900	3367,6000	2	6,2900	530	6,2800	10,000	6,3000	10,000
Certificate	NL0012551477	GOLDF 1264TL OPENH	EUR	5,5200	5,5200	5,4900	2760,0000	1	5,4900	500	5,4800	10,000	5,5000	10,000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012549745	GOLDF 1271TRLOPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	10,000	3,6500	10,000
Certificate	NL0012551030	GOLDF 1275TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	10,000	3,3300	10,000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1284TL OPENH	EUR	3,3700	3,8800	3,3700	716,0000	2	3,8800	200	3,8700	10,000	3,8900	10,000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0012551279	GOLDF 1293TRLOPENH	EUR	1,5000	1,8000	1,5000	750,0000	1	1,8000	500	1,7800	10,000	1,8100	10,000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012556492	GOLDF 1301TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	10,000	2,5300	10,000
Certificate	NL0012551550	GOLDF 1303TRLOPENH	EUR	1,3400	1,3400	0,8000	4582,8500	7	0,8000	4135			5,6000	400
Certificate	NL0012567507	GOLDF 1304TRLOPENH	EUR	0,9800	0,9800	0,6100	855,0000	2	0,6100	1250				
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10,000	7,1800	10,000
Certificate	NL0012200034	GOLDF 1373TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	10,000	5,7000	10,000
Certificate	NL0012557326	GOLDF 1379TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	10,000	6,2000	10,000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	10,000	8,4500	10,000
Certificate	NL0012048706	GOLDF 1386TS OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	10,000	8,5700	10,000
Certificate	NL0012516702	GOLDF 1389TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10,000	7,0100	10,000
Certificate	NL0012438055	GOLDF 1389TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10,000	7,0100	10,000
Certificate	NL0012199921	GOLDF 1389TS OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	10,000	8,8100	10,000
Certificate	NL0012548598	GOLDF 1419TS OPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10,000	11,3200	10,000
Certificate	NL0012097604	GOLDF 1453TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	10,000	12,2500	10,000
Certificate	NL0012096341	GOLDF 1453TRSOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10,000	12,2600	10,000
Certificate	NL0012095939	GOLDF 1453TRSOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	10,000	12,2500	10,000
Certificate	NL0012096507	GOLDF 1457TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	10,000	12,5700	10,000
Certificate	NL0012172894	GOLDF 1458TRSOPENH	EUR	12,5900	12,5900	12,5900	3147,5000	1	12,5900	250	12,5800	10,000	12,6000	10,000
Certificate	NL0012173488	GOLDF 1458TRSOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	10,000	12,6100	10,000
Certificate	NL0012195416	GOLDF 1459TRSOPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	10,000	12,6600	10,000
Certificate	NL0012198683	GOLDF 1459TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	10,000	12,6700	10,000
Certificate	NL0012181143	GOLDF 1459TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	10,000	12,6700	10,000
Certificate	NL0012197099	GOLDF 1459TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	10,000	12,6700	10,000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	10,000	15,3000	10,000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	10,000	15,2800	10,000
Certificate	NL0011979604	GOLDF 1479TRSOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	10,000	14,2900	10,000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	20,000	16,3700	20,000
Certificate	NL0012548580	GOLDF 1479TS OPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	20,000	16,3300	20,000
Certificate	NL0012313522	GOLDF 1499TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20,000	18,0100	20,000
Certificate	NL0012549208	GOLDF 1499TS OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	20,000	18,0000	20,000
Certificate	NL0011992664	GOLDF 1500TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	10,000	16,0000	10,000
Certificate	NL0011992706	GOLDF 1500TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10,000	16,0200	10,000
Certificate	NL0011894506	GOLDF 1505TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4200	20,000	16,4400	20,000
Certificate	NL0011891676	GOLDF 1524TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20,000	18,0100	20,000
Certificate	NL0011892609	GOLDF 1524TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20,000	18,0100	20,000
Certificate	NL0011894019	GOLDF 1524TRSOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	20,000	18,0100	20,000
Certificate	NL0012432157	GOLDF 1524TS OPENH	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	20,000	20,1100	20,000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	20,000	20,6500	20,000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	20,000	21,3100	20,000
Certificate	NL0011891601	GOLDF 1550TS OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	20,000	22,2500	20,000
Certificate	NL0012519086	GOLDF 1569TS OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	20,000	23,8500	20,000
Certificate	NL0011894324	GOLDF 1570TS OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	20,000	23,9300	20,000
Certificate	NL0012529820	GOLDF 1578TRSOPENH	EUR	22,4400	22,4400	22,4400			22,4400		22,4300	20,000	22,4500	20,000
Certificate	NL0011896238	GOLDF 1583TRSOPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	20,000	22,8700	20,000
Certificate	NL0012437974	GOLDF 1588TS OPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	20,000	25,4700	20,000
Certificate	NL0012437966	GOLDF 1598TS OPENH	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	20,000	26,3000	20,000
Certificate	NL0012565857	GOLDF 1609TS OPENH	EUR	27,1800	27,1800	27,1800			27,1800		27,1700	20,000	27,1900	20,000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	27,3900	27,3900	27,3900			27,3900		27,3800	20,000	27,4000	20,000
Certificate	NL0012310577	GOLDF 1660TRSOPENH	EUR	29,1100	29,1100	29,1100			29,1100		29,1000	20,000	29,1200	20,000
Certificate	NL0012311161	GOLDF 1708TS OPENH	EUR	35,4300	35,4300	35,4300			35,4300		35,4200	20,000	35,4400	20,000
Certificate	NL0012048698	GOLDF 1722TS OPENH	EUR	36,6400	36,6400	36,6400			36,6400		36,6300	20,000	36,6500	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	NL0011997051	GOLDF 1754TRSOPENH	EUR	36,8400	36,8400	36,8400			36,8400		36,8300	20.000	36,8500	20.000
Certificate	NL0011997192	GOLDF 1754TRSOPENH	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	20.000	36,8600	20.000
Certificate	NL0011996210	GOLDF 1755TRSOPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	20.000	36,9200	20.000
Certificate	NL0011996541	GOLDF 1755TRSOPENH	EUR	36,9200	36,9200	36,9200			36,9200		36,9100	20.000	36,9300	20.000
Certificate	NL0011995964	GOLDF 1755TRSOPENH	EUR	36,9100	36,9100	36,9100			36,9100		36,9000	20.000	36,9200	20.000
Certificate	NL0011997671	GOLDF 1755TRSOPENH	EUR	36,8700	36,8700	36,8700			36,8700		36,8600	20.000	36,8800	20.000
Certificate	NL0011996392	GOLDF 1755TRSOPENH	EUR	36,9400	36,9400	36,9400			36,9400		36,9300	20.000	36,9500	20.000
Certificate	NL0012330823	GOLDF 1828TRSOPENH	EUR	42,9100	42,9100	42,9100			42,9100		42,9000	20.000	42,9200	20.000
Certificate	NL0012332050	GOLDF 1828TRSOPENH	EUR	42,9200	42,9200	42,9200			42,9200		42,9100	20.000	42,9300	20.000
Certificate	NL0012333603	GOLDF 1829TRSOPENH	EUR	42,9300	42,9300	42,9300			42,9300		42,9200	20.000	42,9400	20.000
Certificate	NL0012333272	GOLDF 1829TRSOPENH	EUR	42,9300	42,9300	42,9300			42,9300		42,9200	20.000	42,9400	20.000
Certificate	NL0012332811	GOLDF 1829TRSOPENH	EUR	42,9300	42,9300	42,9300			42,9300		42,9200	20.000	42,9400	20.000
Certificate	NL0011894498	GOLDF 1910TRSOPENH	EUR	49,6000	49,6000	49,6000			49,6000		49,5900	20.000	49,6100	20.000
Certificate	NL0011891668	GOLDF 1910TRSOPENH	EUR	49,5700	49,5700	49,5700			49,5700		49,5600	20.000	49,5800	20.000
Certificate	NL0011895008	GOLDF 1910TRSOPENH	EUR	49,5900	49,5900	49,5900			49,5900		49,5800	20.000	49,6000	20.000
Certificate	NL0012313514	GOLDF 1967TS OPENH	EUR	57,0700	57,0700	57,0700			57,0700		57,0600	20.000	57,0800	20.000
Certificate	NL0012438048	GOLDF 1984TRSOPENH	EUR	55,6900	55,6900	55,6900			55,6900		55,6800	20.000	55,7000	20.000
Certificate	NL0012516694	GOLDF 1985TRSOPENH	EUR	55,7100	55,7100	55,7100			55,7100		55,7000	20.000	55,7200	20.000
Certificate	NL0012439202	GOLDF 1985TRSOPENH	EUR	55,7200	55,7200	55,7200			55,7200		55,7100	20.000	55,7300	20.000
Certificate	NL0012432140	GOLDF 2032TS OPENH	EUR	62,5400	62,5400	62,5400			62,5400		62,5300	20.000	62,5500	20.000
Certificate	NL0012437792	GOLDF 2093TS OPENH	EUR	67,6400	67,6400	67,6400			67,6400		67,6300	20.000	67,6500	20.000
Certificate	NL0012439780	GOLDF 2157TS OPENH	EUR	72,9500	72,9500	72,9500			72,9500		72,9400	20.000	72,9600	20.000
Certificate	NL0012057178	GOLDF 692.TRLOPENH	EUR	50,9400	50,9400	50,9400			50,9400		50,9300	20.000	50,9500	20.000
Certificate	NL0012057160	GOLDF754.9TRLOPENH	EUR	45,7900	45,7900	45,7900			45,7900		45,7800	20.000	45,8000	20.000
Certificate	NL0012057822	GOLDF782.4TL OPENH	EUR	44,2800	44,2800	44,2800			44,2800		44,2700	20.000	44,2900	20.000
Certificate	NL0012057152	GOLDF797.2TRLOPENH	EUR	42,3300	42,3300	42,3300			42,3300		42,3200	20.000	42,3400	20.000
Certificate	NL0011990619	GOLDF926.3TRLOPENH	EUR	31,7600	31,7600	31,7600			31,7600		31,7500	20.000	31,7700	20.000
Certificate	NL0000455905	GOUD CT OPENN	EUR	1073,0000	1073,0000	1069,5000			1069,5000		1070,0000	1.000	1100,0000	7
Certificate	DE000CE6CQP8	GREEN12.32TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,8500	37	7,0500	37
Certificate	DE000CE6CQN3	GREEN13.92TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,3400	37	5,5400	37
Certificate	DE000CE6CNQ3	GREEN15.51TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,8400	37	4,0400	37
Certificate	DE000CE6CNP5	GREEN16.97TL OPENZ	EUR	2,5600	2,5600	2,5600			2,5600		2,4600	37	2,6600	37
Certificate	DE000CE6DPT0	GREEN18.56TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	75		
Certificate	DE000CV4ZUQ3	GRVNV13.31TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,2900	25	5,4300	25
Certificate	DE000CV4ZQ87	GRVNV14.32TL OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,2800	25	4,4200	25
Certificate	NL0012682777	GRVNV15.23TL OPENB	EUR	4,8400	4,8400	4,4700			4,4700		4,4500	500	4,4800	500
Certificate	DE000CD63RB5	GRVNV15.33TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,2700	25	3,4100	25
Certificate	NL0010933560	GRVNV16.24TL OPENB	EUR	3,8900	3,8900	3,5200	353,0000	1	3,5200	100	3,5000	500	3,5300	500
Certificate	DE000CD63G35	GRVNV16.33TL OPENZ	EUR	2,7400	2,7400	2,3500	872,0000	3	2,3500	340	2,2800	25	2,4200	25
Certificate	NL0012034094	GRVNV17.31TL OPENB	EUR	2,9000	2,9000	2,5300	1435,0000	1	2,5300	500	2,5100	500	2,5400	500
Certificate	DE000CD63DQ3	GRVNV17.34TL OPENZ	EUR	1,4000	1,4000	1,3500	1400,0000	2	1,3500	1000	1,2800	25	1,4200	25
Certificate	NL0012682942	GRVNV19.26TS OPENB	EUR	1,9000	2,2400	1,9000			2,2400		2,2200	500	2,2500	500
Certificate	DE000CV4ZUR1	GRVNV19.99TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,4800	25	1,6200	25
Certificate	NL0012680029	GRVNV20.74TS OPENB	EUR	3,5000	3,8400	3,5000			3,8400		3,8200	500	3,8500	500
Certificate	DE000CV4ZQ20	GRVNV21.99TS OPENZ	EUR	3,5200	3,5200	3,5200			3,5200		3,4500	25	3,5900	25
Certificate	NL0012695530	GRVNV22.23TS OPENB	EUR	5,1000	5,4400	5,1000	2396,6300	1	5,4400	443	5,4200	500	5,4500	500
Certificate	NL0012280143	GRVNV23.73TS OPENB	EUR	6,7200	7,0600	6,7200			7,0600		7,0400	500	7,0700	500
Certificate	DE000CE6E4W8	GRVNV24.49TS OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9500	25	6,0900	25
Certificate	DE000CN6FG88	GRVNV26.98TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,4500	25	8,5900	25
Certificate	DE000CN6GWP6	GRVNV29.47TS OPENZ	EUR	11,0000	11,0000	11,0000			11,0000		10,9300	25	11,0700	25
Certificate	NL0012277206	GRVNV29.68TS OPENB	EUR	13,1500	13,4900	13,1500			13,4900		13,4700	500	13,5000	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,9000	12,9000	12,9000			12,9000		12,9000	20.000		
Certificate	NL0012029656	GS 191.88L OPENB	EUR	5,7900	5,7900	5,7900			5,7900		5,7900	20.000		
Certificate	NL0012037402	GS 210.9TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	4,8950	4,8950	4,8950			4,8950		4,8700	20.000	4,9200	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	69,9000	69,9000	69,9000			69,9000		69,4000	100.000	70,4000	100.000
Certificate	NL0010115606	HALLI 25.1TL OPENB	EUR	19,1400	19,1400	19,1400			19,1400		19,1400	2.000		
Certificate	NL0011993852	HEIDL 103.TS OPENH	EUR	2,7900	2,9200	2,7900			2,9200		2,8700	500	2,9700	500
Certificate	NL0012245559	HEIDL 103.TS OPENH	EUR	2,8000	2,9200	2,8000			2,9200		2,8700	500	2,9700	500
Certificate	NL0012561674	HEIDL 93.6TS OPENH	EUR	1,7800	1,9100	1,7800			1,9100		1,8600	500	1,9600	500
Certificate	NL0012246367	HEIDL102.2TS OPENH	EUR	2,7100	2,8400	2,7100			2,8400		2,7900	500	2,8900	500
Certificate	NL0011990346	HEIDL106.7TS OPENH	EUR	3,1900	3,3200	3,1900			3,3200		3,2700	500	3,3700	500
Certificate	NL0011989876	HEIDL108.6TS OPENH	EUR	3,3900	3,5200	3,3900			3,5200		3,4700	500	3,5700	500
Certificate	NL0012541650	HEIDL119.3TS OPENH	EUR	4,5400	4,6700	4,5400			4,6700		4,6200	500	4,7200	500
Certificate	NL0011225545	HEIDL36.91TL OPENH	EUR	4,8600	4,8600	4,8000			4,8000		4,7500	500	4,8500	500
Certificate	DE000CN6ERD7	HEIDL49.72TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2300	4.000	3,2600	4.000
Certificate	NL0011225529	HEIDL53.67TL OPENH	EUR	3,2900	3,2900	3,2300			3,2300		3,1800	500	3,2800	500
Certificate	DE000CR9RQR1	HEIDL54.95TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7100	4.000	2,7400	4.000
Certificate	DE000CR6Y7D9	HEIDL59.96TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2100	4.000	2,2400	4.000
Certificate	NL0011721261	HEIDL63.67TL OPENH	EUR	2,3500	2,3500	2,2900			2,2900		2,2400	500	2,3400	500
Certificate	DE000CN6KOB3	HEIDL64.81TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	4.000	1,7600	4.000
Certificate	NL0011926852	HEIDL65.54TL OPENH	EUR	2,1800	2,1800	2,1200			2,1200		2,0700	500	2,1700	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	NL0011926845	HEIDL67.59TL OPENH	EUR	1,9900	1,9900	1,9300			1,9300		1,8800	500	1,9800	500
Certificate	NL0011927793	HEIDL69.64TL OPENH	EUR	1,7900	1,7900	1,7400			1,7400		1,6900	500	1,7900	500
Certificate	NL0011934708	HEIDL71.67TL OPENH	EUR	1,6000	1,6000	1,5500			1,5500		1,5000	500	1,6000	500
Certificate	DE000CD62F94	HEIDL71.75TL OPENZ	EUR	1,0800	1,0800	1,0550	1080,0000	1	1,0550	1000	1,0400	4,000	1,0700	4,000
Certificate	NL0011935218	HEIDL73.72TL OPENH	EUR	1,4100	1,4100	1,3500			1,3500		1,3000	500	1,4000	500
Certificate	NL0011970496	HEIDL75.75TL OPENH	EUR	1,2200	1,2200	1,1600			1,1600		1,1100	500	1,2100	500
Certificate	NL0012565253	HEIDL77.67TL OPENH	EUR	1,0400	1,0400	0,9900			0,9900		0,9400	500	1,0400	500
Certificate	NL0012437255	HEIDL80.24TL OPENH	EUR	0,8000	0,8000	0,7400			0,7400		0,6900	500	0,7900	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.67TS OPENH	EUR	0,9400	1,0700	0,9400			1,0700		1,0200	500	1,1200	500
Certificate	NL0012580914	HEIDL87.67TS OPENH	EUR	1,1600	1,2800	1,1600			1,2800		1,2300	500	1,3300	500
Certificate	NL0012582225	HEIDL89.67TS OPENH	EUR	1,3800	1,5000	1,3800			1,5000		1,4500	500	1,5500	500
Certificate	NL0012565246	HEIDL91.67TS OPENH	EUR	1,5800	1,7100	1,5800			1,7100		1,6600	500	1,7600	500
Certificate	NL0012312896	HEIDL97.42TS OPENH	EUR	2,1900	2,3200	2,1900			2,3200		2,2700	500	2,3700	500
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,3300	3,3300	3,1600			3,1600		3,1300	1,000	3,1800	1,000
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	2,8600	2,8600	2,6900			2,6900		2,6900	1,000	4,6000	500
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,4300	2,4300	2,2600			2,2600		2,2600	1,000		
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,6500	6,6500	6,4800			6,4800		6,4500	1,000	6,5000	1,000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	500	6,0500	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,7600	5,7600	5,5900			5,5900		5,5600	1,000	5,6100	1,000
Certificate	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,3200	5,3200	5,1500			5,1500		5,1200	1,000	5,1700	1,000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	4,8600	4,8600	4,6900			4,6900		4,6600	1,000	4,7100	1,000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,4300	4,4300	4,2600	349,6000	1	4,2600	80	4,2300	1,000	4,2800	1,000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	3,9900	3,9900	3,8200			3,8200		3,7900	1,000	3,8400	1,000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,5500	3,5500	3,3800			3,3800		3,3500	1,000	3,4000	1,000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	3,1200	3,1200	2,9100	14612,6000	7	2,9500	4990	2,9200	1,000	2,9700	1,000
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	2,6400	2,6400	2,4700			2,4700		2,4700	1,000		
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	2,0000	2,0000	1,8300			1,8300		1,8300	1,000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012689285	HEIJM 9.29TL OPENB	EUR	1,5900	1,5900	1,4200	143,0000	1	1,4200	100	1,3900	1,000	1,4400	1,000
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012690283	HEIJM 9.79TL OPENB	EUR											
Certificate	NL0012770556	HEIJM10.14TS OPENB	EUR	2,3200	2,4700	2,3200			2,4700		2,4400	1,000	2,4900	1,000
Certificate	NL0012690622	HEIJM10.29TL OPENB	EUR											
Certificate	NL0012691000	HEIJM10.64TS OPENB	EUR	2,9000	3,0500	2,9000			3,0500		3,0200	1,000	3,0700	1,000
Certificate	NL0012690770	HEIJM11.14TS OPENB	EUR	3,4900	3,6400	3,4900			3,6400		3,6100	1,000	3,6600	1,000
Certificate	NL001250659	HEIJM11.22TS OPENB	EUR											
Certificate	NL0012690788	HEIJM11.64TS OPENB	EUR	4,0800	4,2300	4,0800			4,2300		4,2000	1,000	4,2500	1,000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,6700	4,8200	4,6700			4,8200		4,7900	1,000	4,8400	1,000
Certificate	NL0012690366	HEIJM12.64TS OPENB	EUR	5,2600	5,4100	5,2600			5,4100		5,3800	1,000	5,4300	1,000
Certificate	NL0012690663	HEIJM13.14TS OPENB	EUR	5,8400	5,9900	5,8400			5,9900		5,9600	1,000	6,0100	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	5,000	3,6800	5,000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	5,000	3,8900	5,000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	31,7600	31,7600	31,7600			31,7600		31,4800	500	32,0400	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	27,0700	27,0700	27,0700			27,0700		26,7900	500	27,3500	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9000	5,000	2,9600	5,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	29,7900	29,7900	29,7900			29,7900		29,5100	500	30,0700	500
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5,000	2,7000	5,000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	25,0000	25,0000	25,0000			25,0000		24,7200	500	25,2800	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	23,1200	23,1200	23,1200			23,1200		22,8400	500	23,4000	500
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	21,9800	21,9800	21,9800			21,9800		21,7000	500	22,2600	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4400	5,000	2,5000	5,000
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1500	5,000	2,2100	5,000
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	23,0400	23,0800	23,0400			23,0800		23,0600	2,000	23,1000	2,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	5,000	1,6700	5,000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9200	5,000	1,9800	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	750	3,0000	750
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	750	2,8400	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5,000	1,0900	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	5,000	1,1700	5,000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,4100	1,4700	1,4100	211,5000	1	1,4700	150	1,4400	5,000	1,5000	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	5,000	1,4200	5,000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	9,8100	9,8100	9,8100			9,8100		9,7900	2,500	9,8300	2,500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,3000	1,3800	1,3000	670,0000	2	1,3600	500	1,3300	750	1,3900	750
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	750	1,3000	750
Certificate	DE000CQ5AOW5	HEINK 80TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5,000	0,6300	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5600	5,000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	85,9300	85,9300	85,9300			85,9300		85,7700	200	86,0800	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	NL0012269179	HEINK 94TS OPENB	EUR	16,2700	16,2700	16,2100			16,2100		16,1900	2,000	16,2300	2,000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	19,4900	19,4900	19,4300			19,4300		19,4100	2,000	19,4500	2,000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	86,7800	86,8300	86,7800			86,8300		86,6000	1,000	87,0500	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	3,0700	3,0700	3,0700			3,0700		3,0400	750	3,1000	750
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	750	3,2800	750
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6500	5,000	1,7100	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	5,000	1,9100	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	5,000	1,3200	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8200	5,000	0,8800	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	5,000	1,5100	5,000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	26,0000	26,0000	25,9400			25,9400		25,9200	2,000	25,9600	2,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	5,000	2,9500	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	5,000	2,3900	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	58,9800	59,0200	58,9800			59,0200		58,9700	1,000	59,0700	1,000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	51,1500	51,1900	51,1500			51,1900		51,1400	1,000	51,2400	1,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	49,8000	49,8000	49,8000			49,8000		49,7800	2,000	49,8200	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	44,9100	44,9100	44,9100			44,9100		44,8900	2,000	44,9300	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	43,3100	43,3500	43,3100			43,3500		43,3000	1,000	43,4000	1,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	40,0000	40,0400	40,0000			40,0400		40,0200	2,000	40,0600	2,000
Certificate	NL0010767026	HEINK 52.7TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900		36,3700	2,000	36,4100	2,000
Certificate	NL0011042163	HEINK 53.7TL OPENH	EUR	35,4700	35,5100	35,4700			35,5100		35,4600	1,000	35,5600	1,000
Certificate	NL0011042155	HEINK 57.9TL OPENH	EUR	31,5600	31,6000	31,5600			31,6000		31,5500	1,000	31,6500	1,000
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	30,8300	30,8700	30,8300			30,8700		30,8500	2,000	30,8900	2,000
Certificate	NL0011042148	HEINK 62.1TL OPENH	EUR	27,6400	27,6800	27,6400			27,6800		27,6300	1,000	27,7300	1,000
Certificate	NL0010928503	HEINK 62.8TL OPENB	EUR	26,9200	26,9600	26,9200			26,9600		26,9400	2,000	26,9800	2,000
Certificate	NL0011425525	HEINK 64.9TL OPENB	EUR	24,9900	25,0300	24,9900			25,0300		25,0100	2,000	25,0500	2,000
Certificate	NL0012048524	HEINK 66.2TL OPENH	EUR	23,7900	23,8400	23,7900			23,8400		23,7900	1,000	23,8900	1,000
Certificate	NL0012094064	HEINK 69.7TL OPENH	EUR	20,5600	20,6000	20,5600			20,6000		20,5500	1,000	20,6500	1,000
Certificate	NL0012489975	HEINK 70.2TL OPENB	EUR	20,0600	20,1000	20,0600			20,1000		20,0800	2,000	20,1200	2,000
Certificate	DE000CE6BG24	HEINK 70.4TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	750	3,0700	750
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.7TL OPENH	EUR	18,7000	18,7500	18,7000			18,7500		18,7000	1,000	18,8000	1,000
Certificate	NL0012113355	HEINK 73.2TL OPENB	EUR	17,2800	17,3200	16,5800	4974,0000	1	17,3200	300	17,3000	2,000	17,3400	2,000
Certificate	NL0012175319	HEINK 73.7TL OPENH	EUR	16,8300	16,8700	16,8300			16,8700		16,8200	1,000	16,9200	1,000
Certificate	NL0012202949	HEINK 75.8TL OPENH	EUR	14,9200	14,9600	14,9200			14,9600		14,9100	1,000	15,0100	1,000
Certificate	NL0012118806	HEINK 77.2TL OPENB	EUR	13,5100	13,5500	13,5100			13,5500		13,5300	2,000	13,5700	2,000
Certificate	NL0012209241	HEINK 77.7TL OPENH	EUR	13,0800	13,1300	13,0800			13,1300		13,0800	1,000	13,1800	1,000
Certificate	NL0012687552	HEINK 78.7TL OPENB	EUR	12,1900	12,2300	12,1900			12,2300		12,2100	2,000	12,2500	2,000
Certificate	NL0012579015	HEINK 79.7TL OPENH	EUR	11,2500	11,2900	11,2500			11,2900		11,1400	1,000	11,4400	1,000
Certificate	NL0012687669	HEINK 80.2TL OPENB	EUR	10,7900	10,8300	10,7900			10,8300		10,8100	2,000	10,8500	2,000
Certificate	NL0012688295	HEINK 81.6TL OPENB	EUR	9,4100	9,4500	9,4100			9,4500		9,4300	2,000	9,4700	2,000
Certificate	NL0012579007	HEINK 81.7TL OPENH	EUR	9,3900	9,4300	9,3900			9,4300		9,2800	1,000	9,5800	1,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012689616	HEINK 83.1TL OPENB	EUR	8,0200	8,0600	8,0200			8,0600		8,0400	2,000	8,0800	2,000
Certificate	NL0012580948	HEINK 83.7TL OPENH	EUR	7,5400	7,5800	7,5400			7,5800		7,4300	1,000	7,7300	1,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012581540	HEINK 87.7TS OPENH	EUR	9,5300	9,5300	9,4300			9,4300		9,2800	1,000	9,5800	1,000
Certificate	NL0012685218	HEINK 88.1TS OPENB	EUR	9,9200	9,9200	9,8600			9,8600		9,8400	2,000	9,8800	2,000
Certificate	NL0012682967	HEINK 91.1TS OPENB	EUR	13,1400	13,1400	13,0800			13,0800		13,0600	2,000	13,1000	2,000
Certificate	NL0012555908	HEINK 91.6TS OPENH	EUR	13,6300	13,6300	13,5400			13,5400		13,3900	1,000	13,6900	1,000
Certificate	NL0012580930	HEINK 93.7TS OPENH	EUR	16,0000	16,0000	15,9100			15,9100		15,7600	1,000	16,0600	1,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	10,4400	10,4400	10,4400			10,4400		10,4200	2,500	10,4600	2,500
Certificate	NL0011728753	HEINK 97.1TS OPENH	EUR	19,6500	19,6500	19,5500			19,5500		19,5000	1,000	19,6000	1,000
Certificate	NL0011241187	HEINK 97.9TS OPENH	EUR	20,5300	20,5300	20,4300			20,4300		20,3800	1,000	20,4800	1,000
Certificate	NL0012275671	HEINK 99.9TS OPENB	EUR	22,6900	22,6900	22,6300			22,6300		22,6100	2,000	22,6500	2,000
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	2,500	15,0800	2,500
Certificate	NL0012696470	HEINK101.8BS OPENB	EUR	17,0100	17,0100	16,9500			16,9500		16,9300	5,000	16,9700	5,000
Certificate	NL0012681456	HEINK104.8BS OPENB	EUR	20,0100	20,0100	19,9500			19,9500		19,9300	5,000	19,9700	5,000
Certificate	NL0012681589	HEINK106.1TS OPENB	EUR	29,3300	29,3300	29,2700			29,2700		29,2500	2,000	29,2900	2,000
Certificate	NL0012246375	HEINK108.9TS OPENH	EUR	32,3600	32,3600	32,2600			32,2600		32,2100	1,000	32,3100	1,000
Certificate	DE000CF80AP0	HEINK48. 16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK52.96TL OPENZ	EUR	32,5900	32,5900	32,5900			32,5900		32,4500	150	32,7300	150
Certificate	DE000CR1JCA1	HEINK58.02TL OPENZ	EUR	27,5000	27,5000	27,5000			27,5000		27,3600	150	27,6400	150
Certificate	NL0012099576	HEINK59.69BL OPENB	EUR	26,1400	26,1800	26,1400			26,1800		26,1600	5,000	26,2000	5,000
Certificate	DE000CR4JJ35	HEINK61.46TL OPENZ	EUR	24,0900	24,0900	24,0900			24,0900		23,9500	150	24,2300	150
Certificate	DE000CR6Y955	HEINK62.36TL OPENZ	EUR	23,1900	23,1900	23,1900			23,1900		23,0500	150	23,3300	150
Certificate	DE000CR6XCW5	HEINK65.43TL OPENZ	EUR	20,1100	20,1100	20,1100			20,1100		19,9700	150	20,2500	150
Certificate	NL0011539267	HEINK65.89BL OPENB	EUR	19,9200	19,9600	19,9200			19,9600		19,9400	5,000	19,9800	5,000
Certificate	NL0011532023	HEINK68.01BL OPENB	EUR	17,8200	17,8600	17,8200			17,8600		17,8400	5,000	17,8800	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	17,2000	17,2000	17,2000			17,2000		17,1800	2,500	17,2200	2,500
Certificate	NL0012109375	HEINK70.06BL OPENB	EUR	15,7700	15,8100	15,7700			15,8100		15,7900	5,000	15,8300	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	NL0012111611	HEINK74.17BL OPENB	EUR	11,6600	11,7000	11,6600			11,7000		11,6800	5,000	11,7200	5,000	
Certificate	DE000CE6BR13	HEINK75.38TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	750	2,0700	750	
Certificate	NL0012113930	HEINK76.23BL OPENB	EUR	9,6000	9,6400	9,6000			9,6400		9,6200	5,000	9,6600	5,000	
Certificate	NL0012123004	HEINK78.27BL OPENB	EUR	7,5600	7,6000	7,5600			7,6000		7,5800	5,000	7,6200	5,000	
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	6,7900	6,7900	6,7900			6,7900		6,7600	2,500	6,8100	2,500	
Certificate	NL0012688188	HEINK80.27BL OPENB	EUR	5,5600	5,6000	5,5600			5,6000		5,5800	5,000	5,6200	5,000	
Certificate	DE000CV87LG8	HEINK80.37TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	750	1,0900	750	
Certificate	NL0012689939	HEINK82.25BL OPENB	EUR	3,5800	3,6200	3,5800			3,6200		3,6000	5,000	3,6400	5,000	
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	2,500	3,5200	2,500	
Certificate	NL0012687297	HEINK87.45BS OPENB	EUR	2,6200	2,6200	2,5600			2,5600		2,5400	5,000	2,5800	5,000	
Certificate	NL0012687305	HEINK90.45BS OPENB	EUR	5,6200	5,6200	5,5600			5,5600		5,5400	5,000	5,5800	5,000	
Certificate	LU1695189396	HEINK92.33TPIOPENS	EUR												
Certificate	NL0012266977	HEINK93.44BS OPENB	EUR	8,6100	8,6100	8,5500			8,5500		8,5300	5,000	8,5700	5,000	
Certificate	NL0012490163	HEINK95.89BS OPENB	EUR	11,0600	11,0600	11,0000			11,0000		10,9800	5,000	11,0200	5,000	
Certificate	NL0012490320	HEINK98.85BS OPENB	EUR	14,0200	14,0200	13,9600			13,9600		13,9400	5,000	13,9800	5,000	
Certificate	DE000CE6D4Q1	HEINK99.99TS OPENZ	EUR	3,1200	3,1200	2,9800	45,9700	15	3,0200		15	2,9900	750	3,0500	750
Certificate	NL0011721345	HENKE 85.3TL OPENH	EUR	2,9800	2,9800	2,9600			2,9600		2,8800	500	3,0300	500	
Certificate	NL0011721337	HENKE 89.4TL OPENH	EUR	2,6000	2,6000	2,5800			2,5800		2,5000	500	2,6500	500	
Certificate	NL0011714027	HENKE 92.3TL OPENH	EUR	2,3200	2,3200	2,3000			2,3000		2,2200	500	2,3700	500	
Certificate	NL0011742721	HENKE 95.5TL OPENH	EUR	2,0200	2,0200	2,0000			2,0000		1,9200	500	2,0700	500	
Certificate	NL0011995774	HENKE102.4TL OPENH	EUR	1,3900	1,3900	1,3600			1,3600		1,2800	500	1,4300	500	
Certificate	NL0012580955	HENKE115.2TS OPENH	EUR	1,5000	1,6200	1,5000			1,6200		1,5400	500	1,6900	500	
Certificate	NL0012565261	HENKE120.2TS OPENH	EUR	2,0200	2,1500	2,0200			2,1500		2,0700	500	2,2200	500	
Certificate	NL0012333819	HENKE128.2TS OPENH	EUR	2,8800	3,0100	2,8800			3,0100		2,9300	500	3,0800	500	
Certificate	NL0011225552	HENKE131.2TS OPENH	EUR	3,2100	3,3300	3,2100			3,3300		3,2500	500	3,4000	500	
Certificate	NL0012210108	HENKE155.7TS OPENH	EUR	5,8400	5,9600	5,8400			5,9600		5,8800	500	6,0300	500	
Certificate	DE000CR9RQT7	HENKE76.63TL OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1700	5,000	3,2300	5,000	
Certificate	DE000CR9P6H0	HENKE85.63TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	5,000	2,3400	5,000	
Certificate	DE000CN6K0C1	HENKE95.44TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	5,000	1,3600	5,000	
Certificate	DE000CV4YZR3	HFSH 8.02TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	7,000	1,1400	7,000	
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,6700	1,500	4,9200	1,500	
Certificate	DE000CV4Z1B9	HFSH 9.82TL OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7700	7,000	0,8200	7,000	
Certificate	DE000CV4Z6W4	HFSH 10.91TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5700	7,000	0,6200	7,000	
Certificate	DE000CV500W5	HFSH 12.01TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	7,000	0,4200	7,000	
Certificate	DE000CV87JV1	HFSH 13.06TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2400	15,000			
Certificate	DE000CV4ZTT9	Hmb 107.4TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30,000	0,5600	30,000	
Certificate	DE000CV4ZMP2	Hmb 119.4TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	30,000	0,3200	30,000	
Certificate	DE000CV4Z415	Hmb 133.5TL OPENZ	EUR	0,0900	0,0900	0,0450	230,0000	2	0,0450	3000	0,0400	30,000	0,0500	30,000	
Certificate	NL0011525654	HOMED106.9TL OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,7400	5,000			
Certificate	DE000CD62361	HSBC 4.14TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4600	6,000	3,5300	6,000	
Certificate	DE000CD62LF1	HSBC 4.812TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7000	6,000	2,7700	6,000	
Certificate	DE000CD641B3	HSBC 5.814TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5700	6,000	1,6400	6,000	
Certificate	NL0000456457	HSCEI PI OPENN	EUR	128,8000	128,8000	128,8000			128,8000		128,8000	10,000			
Certificate	NL0011218367	HSCEI STN1019V	EUR	105,8000	105,8000	105,7000			105,7000		105,4500	50,000	105,9500	50,000	
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	11,2200	11,2200	11,2200			11,2200		11,0700	2,000	11,3700	2,000	
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	10,5700	10,5700	10,5700			10,5700		10,4200	2,000	10,7200	2,000	
Certificate	NL0006518359	HSCEI 3970TL OPENB	EUR	9,0900	9,0900	9,0900			9,0900		8,9400	2,000	9,2400	2,000	
Certificate	NL0009067479	HSCEI 4870TL OPENB	EUR	8,2300	8,2300	8,2300			8,2300		8,0800	2,000	8,3800	2,000	
Certificate	NL0009069947	HSCEI 5870TL OPENB	EUR	7,2500	7,2500	7,2500			7,2500		7,1000	2,000	7,4000	2,000	
Certificate	NL0009995448	HSCEI 6870TL OPENB	EUR	6,2800	6,2800	6,2800			6,2800		6,1300	2,000	6,4300	2,000	
Certificate	NL0012277933	HSCEI 8940TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,1300	2,000	4,4300	2,000	
Certificate	NL0012277941	HSCEI 9440TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,6300	2,000	3,9300	2,000	
Certificate	NL0012277958	HSCEI 9950TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,1400	2,000	3,4400	2,000	
Certificate	NL0012277966	HSCEI10210TL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		2,9000	2,000	3,2000	2,000	
Certificate	NL0012277974	HSCEI10460TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,6500	2,000	2,9500	2,000	
Certificate	NL0011252796	HSCEI14380TS OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,2700	2,000	3,5700	2,000	
Certificate	DE0005718605	HSI PI OPENN	EUR	325,3200	325,3200	325,3200			325,3200						
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	28,0600	28,0600	28,0600			28,0600		27,8400	400	28,2800	400	
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	25,3900	25,3900	25,3900			25,3900		25,1700	400	25,6100	400	
Certificate	NL0009172675	HSI 10720TL OPENB	EUR	21,8500	21,8500	21,8500			21,8500		21,6300	400	22,0700	400	
Certificate	NL0010609160	HSI 15810TL OPENB	EUR	16,8100	16,8100	16,8100			16,8100		16,5900	400	17,0300	400	
Certificate	NL0012277990	HSI 18830TL OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,6100	400	13,9700	400	
Certificate	NL0012278006	HSI 21880TL OPENB	EUR	10,7800	10,7800	10,7800			10,7800		10,6000	400	10,9600	400	
Certificate	NL0012278014	HSI 23910TL OPENB	EUR	8,7800	8,7800	8,7800			8,7800		8,6000	400	8,9600	400	
Certificate	NL0012278022	HSI 24920TL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,5900	400	7,9500	400	
Certificate	NL0012278030	HSI 25940TL OPENB	EUR	6,7400	6,7800	6,7400	48027,7000	18	6,7700	7115	6,5900	400	6,9500	400	
Certificate	DE000CE6E0Z9	HUGO 61.7TL OPENZ	EUR	1,0100	1,0100	1,0050	303,0000	1	1,0050	300	0,9900	2,000	1,0200	2,000	
Certificate	DE000CE6DQL5	HUGO 49.74TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1800	2,000	2,2100	2,000	
Certificate	DE000CE6CCZ7	HUGO 55.73TL OPENZ	EUR	1,5950	1,5950	1,5950			1,5950		1,5800	2,000	1,6100	2,000	
Certificate	DE000CV4Z0K2	HUGO 67.67TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	2,000	0,4300	2,000	
Certificate	NL0000458172	IABBP PI OPENN	EUR	103,0000	106,3000	103,0000			106,3000		106,3000	1,000			
Certificate	NL0000847689	IAETP PI OPENN	EUR	1,5400	1,5600	1,5400	1872,0000	2	1,5600	1200	1,5600	10,000	1,6300	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	NL0006303281	IAVIT PI OPENN	EUR	20,6100	21,2600	20,6100			21,2600		21,2600	3.000		
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,5900	31,0100	30,5900			31,0100		31,0100	10.000	32,5000	200
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	2.180	1,1600	900
Certificate	DE000CV4ZCE7	IBAB 12.62TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9000	3.900	0,9600	900
Certificate	DE000CV4ZCD9	IBAB 13.74TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	900	0,8600	900
Certificate	DE000CV4ZAK8	IBAB 14.85TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	900	0,7600	900
Certificate	DE000CV4ZHQ0	IBAB 15.95TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	900	0,6600	900
Certificate	DE000CV4ZL66	IBAB 17.59TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	900	0,5100	900
Certificate	DE000CV4ZL74	IBAB 19.24TL OPENZ	EUR	0,3800	0,3800	0,3300	20460,0000	9	0,3300	54000	0,3000	900	0,3600	900
Certificate	DE000CV87LQ7	IBAB 22.75TS OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	900	0,5000	900
Certificate	DE000CV500X3	IBAB 24.54TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	900	0,7000	900
Certificate	DE000CV4ZQV1	IBAB 27.24TS OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	900	1,0000	900
Certificate	DE000CE6EAD4	IBAB 32.63TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	900	1,6000	900
Certificate	DE000CE6DU08	IBAB 39.79TS OPENZ	EUR	2,3600	2,3600	2,3600			2,3600		2,3300	900	2,3900	900
Certificate	DE000CV505N3	IBERD4.547TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	22.500	1,5500	22.500
Certificate	DE000CE6CA03	IBERD5.249TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8200	22.500	0,8500	22.500
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR	50,0200	50,0200	50,0200			50,0200		49,8700	2.500	50,1700	2.500
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR	39,3400	39,3400	39,3400			39,3400		39,1900	2.500	39,4900	2.500
Certificate	DE000CNG6QA4	IBEX 6300TL OPENZ	EUR	34,8800	34,8800	34,2300			34,2300		33,9300	25.000	34,5300	25.000
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR	33,9300	33,9300	33,9300			33,9300		33,7800	2.500	34,0800	2.500
Certificate	DE000CNGHNC1	IBEX 6821TL OPENZ	EUR	29,6800	29,6800	29,0300			29,0300		28,7300	25.000	29,3300	25.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	26,2800	26,2800	26,2800			26,2800		26,2700	10.000	26,2900	10.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	10.000	25,6400	10.000
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR	28,6100	28,6100	28,6100			28,6100		28,4600	2.500	28,7600	2.500
Certificate	DE000CNGH3U2	IBEX 7343TL OPENZ	EUR	24,4600	24,4600	23,8100			23,8100		23,5100	25.000	24,1100	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,5600	20,5600	20,5600			20,5600		20,5500	10.000	20,5700	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	10.000	19,9200	10.000
Certificate	DE000CD626D0	IBEX 7855TL OPENZ	EUR	19,3400	19,3400	18,6900			18,6900		18,3900	25.000	18,9900	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	DE000CD63YL0	IBEX 8360TL OPENZ	EUR	14,2800	14,3200	13,8200	14,3200	1	13,8200	1	13,7000	1	13,9400	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	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	DE000CD643M6	IBEX 8866TL OPENZ	EUR	9,2300	9,2300	8,5800	883,0000	1	8,5800	100	8,2800	25.000	8,8800	25.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	10.000	5,8900	10.000
Certificate	DE000CY0AKG4	IBEX 9000TL OPENC	EUR	5,8700	5,9400	5,1000	92580,6400	7	5,1000	15742	5,0900	10.000	5,1100	10.000
Certificate	DE000CE6BX98	IBEX 9367TL OPENZ	EUR	4,2100	4,2100	3,5700	412,0000	1	3,5700	100	3,2700	25.000	3,8700	25.000
Certificate	DE000CE6BU18	IBEX 10873TS OPENZ	EUR	11,0100	11,6600	11,0100			11,6600		11,3600	25.000	11,9600	25.000
Certificate	NL0011048897	IBEX 10890TS OPENH	EUR	20,3400	20,9900	20,3400			20,9900		20,9100	20.000	21,0600	20.000
Certificate	NL0011048889	IBEX 11260TS OPENH	EUR	24,4000	25,0300	24,4000			25,0300		24,9500	20.000	25,1000	20.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	10.000	10,8700	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	10.000	17,8900	10.000
Certificate	DE000CE6C2X2	IBEX 11567TS OPENZ	EUR	17,9600	18,6000	17,9600			18,6000		18,3000	25.000	18,9000	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	10.000	19,1200	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,3800	15,3800	15,3800			15,3800		15,3700	10.000	15,3900	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	10.000	20,7500	10.000
Certificate	DE000CE6C899	IBEX 12266TS OPENZ	EUR	24,9400	25,5900	24,9400			25,5900		25,2900	25.000	25,8900	25.000
Certificate	NL0011048871	IBEX 12750TS OPENH	EUR	40,6200	41,2500	40,6200			41,2500		41,1700	20.000	41,3200	20.000
Certificate	DE000CE6CU58	IBEX 12964TS OPENZ	EUR	31,9200	32,5700	31,9200			32,5700		32,2700	25.000	32,8700	25.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	10.000	26,3900	10.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	10.000	25,0300	10.000
Certificate	NL0011048863	IBEX 14250TS OPENH	EUR	56,8400	57,4400	56,8400			57,4400		57,3600	20.000	57,5100	20.000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	90.000	4,0700	90.000
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	90.000	3,1700	90.000
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	90.000	2,2000	90.000
Certificate	NL0009172253	IBM 81.2TL OPENB	EUR	65,3900	65,3900	65,3900			65,3900		65,3900	1.500		
Certificate	DE000CM48AA1	IBM 103.6TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,6000	90.000		
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,5000	15.000		
Certificate	NL0011240395	IBM 111.4TL OPENH	EUR	4,2300	4,2300	4,1900			4,1900		4,1900	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0400	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	3,0600	3,0600	3,0600			3,0600		3,0600	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,5300	2,5300	2,5300			2,5300		2,5300	15.000		
Certificate	NL0011899299	IBM 134.2BL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1700	15.000	2,2000	15.000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,7900	2,8200	2,7900			2,8200		2,8100	30.000	2,8200	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,7050	3,7050	3,7050			3,7050		3,6900	15.000	3,7200	15.000
Certificate	NL0011052089	IBM 191.6TS OPENH	EUR	4,1200	4,1500	4,1200			4,1500		4,1400	30.000	4,1500	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	5,4050	5,4050	5,4050			5,4050		5,3900	15.000	5,4200	15.000
Certificate	NL0011408976	ICAAG213.7TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900					
Certificate	NL0011408968	ICAAG229.3TL OPENH	EUR	8,5900	8,5900	8,5900			8,5900					
Certificate	NL0011714035	ICAAG355.3TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000					
Certificate	DE000CV4YZY9	ICAG 4.94TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6300	4.500	1,7200	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	DE000CV421F0	ICAG 5.78TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7300	4.500	0,8200	4.500
Certificate	DE000CN6KYL3	IFSfu11659TL OPENZ	EUR	10,8600	10,8600	10,7600			10,7600		10,7500	10.000	10,7600	10.000
Certificate	DE000CN6KYM1	IFSfu14256TL OPENZ	EUR	8,2700	8,2700	8,1700			8,1700		8,1600	10.000	8,1700	10.000
Certificate	DE000CE6C7N2	IFSfu15870TL OPENZ	EUR	6,6500	6,6500	6,5500			6,5500		6,5400	10.000	6,5500	10.000
Certificate	DE000CE6C7P7	IFSfu17378TL OPENZ	EUR	5,1500	5,1500	5,0400			5,0400		5,0300	10.000	5,0400	10.000
Certificate	DE000CE6C7Q5	IFSfu18886TL OPENZ	EUR	3,6350	3,6350	3,5250			3,5250		3,5200	10.000	3,5300	10.000
Certificate	DE000CV508C0	IFSfu20374TL OPENZ	EUR	2,1450	2,1450	2,0450			2,0450		2,0400	10.000	2,0500	10.000
Certificate	DE000CV508D8	IFSfu23981TS OPENZ	EUR	1,5250	1,6250	1,5250			1,6250		1,6200	10.000	1,6300	10.000
Certificate	DE000CV87ER0	IFSfu25981TS OPENZ	EUR	3,5250	3,6250	3,5250			3,6250		3,6200	10.000	3,6300	10.000
Certificate	DE000CV508E6	IFSfu27978TS OPENZ	EUR	5,5200	5,6300	5,5200			5,6300		5,6200	10.000	5,6300	10.000
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	21,2800	21,2800	20,4300			20,4300		20,3300	500	20,5300	500
Certificate	DE000CN6H2W0	IMCD 30.68TL OPENZ	EUR											
Certificate	DE000CN6KVU0	IMCD 33.31TL OPENZ	EUR											
Certificate	DE000CD63QL6	IMCD 36.43TL OPENZ	EUR	1,7000	1,7000	1,7000	221,0000	1	1,7000	130				
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	17,5100	17,5100	16,6600			16,6600		16,5600	500	16,7600	500
Certificate	DE000CE6BNC5	IMCD 38.79TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.55TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	15,6400	15,6400	14,7900			14,7900		14,6900	500	14,8900	500
Certificate	DE000CE6BPL1	IMCD 41.77TL OPENZ	EUR											
Certificate	DE000CE6BLK2	IMCD 43.21TL OPENZ	EUR	1,1700	1,1700	1,1700	2,3400	2	1,1700	2				
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	11,9200	11,9200	11,0700			11,0700		10,9700	500	11,1700	500
Certificate	DE000CE6C6F0	IMCD 44.75TL OPENZ	EUR	0,7600	0,7600	0,7600	608,0000	2	0,7600	800			1,2000	1.000
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	10,0600	10,0600	9,2100			9,2100		9,1100	500	9,3100	500
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	8,2200	8,2200	7,3700			7,3700		7,2700	500	7,4700	500
Certificate	DE000CE6E5Q7	IMCD 48.73TL OPENZ	EUR	0,3700	0,3700	0,3500	2520,0000	4	0,3500	7000			0,7500	1.500
Certificate	NL0012689293	IMCD 49.63TL OPENB	EUR	6,3600	6,3600	5,5100			5,5100		5,4100	500	5,6100	500
Certificate	NL0012690739	IMCD 51.63TL OPENB	EUR	4,5200	4,5200	4,5200			4,5200					
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	5,7900	6,6400	5,7900			6,6400		6,5400	500	6,7400	500
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	9,0200	9,8700	9,0200			9,8700		9,7700	500	9,9700	500
Certificate	DE000CE6CPK1	IMCD 58.48TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	12,1700	13,0200	12,1700			13,0200		12,9200	500	13,1200	500
Certificate	DE000CE6FH03	IMCD 65.45TS OPENZ	EUR											
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	5.000	3,0400	5.000
Certificate	DE000CV42JX0	INBEV 80TL OPENC	EUR	1,8400	1,8400	1,5100	969,0000	2	1,5100	600	1,4700	5.000	1,5400	5.000
Certificate	DE000CV52UZ7	INBEV 80TL OPENC	EUR	1,3400	1,3400	1,0200	253,0000	2	1,0200	200	1,0000	400	1,0300	5.000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	5.000	1,8100	5.000
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,3500	500	13,0500	500
Certificate	DE000CV52V00	INBEV 90TS OPENC	EUR											
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	5.000	1,1300	5.000
Certificate	DE000CV52B04	INBEV 100TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5200	5.000	1,5900	5.000
Certificate	DE000CV50032	INBEV 110TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,7900	5.000	1,8600	5.000
Certificate	DE000CV50230	INBEV 110TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	5.000	2,3700	5.000
Certificate	DE000CX0JAO	INBEV 125TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	5.000	3,0600	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	5.000	2,5000	5.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	5.000	3,3400	5.000
Certificate	NL0011995162	INBEV 125TS OPENH	EUR	4,3800	4,5800	4,3800			4,5800		4,5600	5.000	4,5900	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7300	5.000	2,8000	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,4800	5.000	3,5500	5.000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3800	5.000	3,4500	5.000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,5400	6,5400	6,3500			6,3500		6,3300	5.000	6,3600	5.000
Certificate	NL0012331987	INBEV 34.1TL OPENH	EUR	5,9700	5,9700	5,7900			5,7900		5,7700	10.000	5,8000	10.000
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	5,1600	5,1600	4,9600			4,9600		4,9400	5.000	4,9700	5.000
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	45,6300	45,6300	45,6300			45,6300		45,5900	1.000	45,6600	1.000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	41,5100	41,5100	41,5100			41,5100		41,4700	1.000	41,5400	1.000
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	4,3000	4,3000	4,1200			4,1200		4,1000	10.000	4,1300	10.000
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,7300	3,7300	3,5500			3,5500		3,5300	5.000	3,5600	5.000
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR	34,7500	34,7500	31,6200	2432,5000	1	31,6200	70	31,5800	1.000	31,6500	1.000
Certificate	NL0012331995	INBEV 64.4TL OPENH	EUR	3,1500	3,1500	2,9700			2,9700		2,9500	10.000	2,9800	10.000
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,2800	1.000	26,3500	1.000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,2440	2,2440	2,2440			2,2440					
Certificate	NL0012578512	INBEV 70.6TL OPENH	EUR	2,5800	2,5800	2,3900	2580,0000	1	2,3900	1000	2,3700	5.000	2,4000	5.000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	2,0430	2,0430	2,0430			2,0430					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	24,8900	25,8900	23,0300	6389,5000	2	23,0300	250	22,9900	1.000	23,0600	1.000
Certificate	NL0011993381	INBEV 73.5TL OPENH	EUR	2,3000	2,3000	2,1300	4108,0000	2	2,1300	1800	2,1100	10.000	2,1400	10.000
Certificate	NL0012560890	INBEV 76.6TL OPENH	EUR	2,0200	2,0200	1,8400	111,1000	1	1,8400	55	1,8200	10.000	1,8500	10.000
Certificate	NL0010895785	INBEV 77.1TL OPENB	EUR	19,6300	21,1000	17,7700	13153,7500	4	17,7700	625	17,7300	1.000	17,8000	1.000
Certificate	NL0011995238	INBEV 78.6TL OPENH	EUR	1,8300	1,8300	1,6500			1,6500		1,6300	10.000	1,6600	10.000
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	16,8400	18,2000	15,3900	88780,1500	9	15,4000	5377	15,3300	1.000		
Certificate	NL0011995220	INBEV 80.6TL OPENH	EUR	1,6500	1,7800	1,4600	24813,4000	8	1,4600	14140	1,4400	5.000	1,4700	5.000
Certificate	NL0012690887	INBEV 84.1TL OPENB	EUR	13,1100	13,1100	11,2500			11,2500		11,2100	1.000	11,2800	1.000
Certificate	NL0012583413	INBEV 84.6TL OPENH	EUR	1,2800	1,3500	1,0900	2025,0000	1	1,0900	1500	1,0700	10.000	1,1000	10.000
Certificate	NL0012686752	INBEV 87.6TS 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	NL0012580450	INBEV 88.6TS OPENH	EUR											
Certificate	NL0012564884	INBEV 90.6TS OPENH	EUR											
Certificate	NL0012681522	INBEV 92.6TS OPENB	EUR	8,7700	8,7700	8,7700			8,7700					
Certificate	NL0012580443	INBEV 94.6TS OPENH	EUR	1,1100	1,3100	1,1100			1,3100		1,2900	5.000	1,3200	5.000
Certificate	NL0012580435	INBEV 96.6TS OPENH	EUR	1,3200	1,5100	1,3200			1,5100		1,4900	5.000	1,5200	5.000
Certificate	NL0012693477	INBEV 96.7BS OPENB	EUR	6,1400	7,9800	4,9200	6215,0000	2	7,9800	1000	7,9400	1.000	8,0100	1.000
Certificate	NL0012693725	INBEV 97.5TS OPENB	EUR	14,1000	15,9400	14,1000			15,9400		15,9000	1.000	15,9700	1.000
Certificate	NL0012580427	INBEV 98.6TS OPENH	EUR	1,5400	1,7200	1,5400			1,7200		1,7000	10.000	1,7300	10.000
Certificate	NL0012509343	INBEV101.5BS OPENB	EUR	10,9500	12,7900	10,9500			12,7900		12,7500	1.000	12,8200	1.000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,0380	1,0380	1,0380			1,0380					
Certificate	NL0012539944	INBEV101.7TS OPENH	EUR	1,8700	2,0600	1,8700			2,0600		2,0400	5.000	2,0700	5.000
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	19,3700	21,2100	19,3700			21,2100		21,1700	1.000	21,2400	1.000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,2380	1,2380	1,2380			1,2380					
Certificate	NL0012583405	INBEV104.6TS OPENH	EUR	2,1900	2,3800	2,1900			2,3800		2,3600	5.000	2,3900	5.000
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,4370	1,4370	1,4370			1,4370					
Certificate	DE000CE6DKR5	INBEV105.7TS OPENZ	EUR	3,3200	3,3200	3,3200			3,3200		3,2900	4.500	3,3500	4.500
Certificate	NL0012262893	INBEV106.7BS OPENB	EUR	15,9000	17,7400	15,9000			17,7400		17,7000	1.000	17,7700	1.000
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	24,6500	26,4900	24,6500			26,4900		26,4500	1.000	26,5200	1.000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,6370	1,6370	1,6370			1,6370					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,8360	1,8360	1,8360			1,8360					
Certificate	NL0011421862	INBEV110.5TS OPENH	EUR	2,8200	3,0100	2,8200			3,0100		2,9900	5.000	3,0200	5.000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,0360	2,0360	2,0360			2,0360					
Certificate	NL0011905807	INBEV112.1BS OPENB	EUR	23,1500	23,1500	23,1500			23,1500		23,1100	1.000	23,1800	1.000
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	29,9600	31,8000	29,9600			31,8000		31,7600	1.000	31,8300	1.000
Certificate	NL0011041876	INBEV113.3TS OPENH	EUR	3,1200	3,3100	3,1200			3,3100		3,2900	10.000	3,3200	10.000
Certificate	DE000CR6Y9A1	INBEV117.7TS OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	4.500	5,7400	4.500
Certificate	NL0012048383	INBEV119.5TS OPENH	EUR	3,7900	3,9800	3,7900			3,9800		3,9600	5.000	3,9900	5.000
Certificate	NL0011995154	INBEV130.8TS OPENH	EUR	5,0100	5,1900	5,0100			5,1900		5,1700	10.000	5,2000	10.000
Certificate	NL0011995147	INBEV136.6TS OPENH	EUR	5,6400	5,8200	5,6400			5,8200		5,8000	5.000	5,8300	5.000
Certificate	NL0012549034	INBEV143.9TS OPENH	EUR	6,4200	6,6000	6,4200			6,6000		6,5800	10.000	6,6100	10.000
Certificate	NL0012559611	INBEV144.4TS OPENH	EUR	6,4700	6,6600	6,4700			6,6600		6,6400	5.000	6,6700	5.000
Certificate	NL0012332027	INBEV145.5TS OPENH	EUR	6,6000	6,7900	6,6000			6,7900		6,7700	5.000	6,8000	5.000
Certificate	NL0012332035	INBEV151.4TS OPENH	EUR	7,2400	7,4300	7,2400			7,4300		7,4100	5.000	7,4400	5.000
Certificate	NL0012329445	INBEV160.3TS OPENH	EUR	8,1900	8,3800	8,1900			8,3800		8,3600	5.000	8,3900	5.000
Certificate	DE000CV4ZC22	INBEV64.94TL OPENZ	EUR	5,3700	5,3700	4,9700	1611,0000	1	4,9700	300	4,9400	4.500	5,0000	4.500
Certificate	DE000CV4YHH7	INBEV70.01TL OPENZ	EUR	4,5400	4,5400	3,9500	7591,0000	5	3,9500	1788	3,9200	4.500	3,9800	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,8430	1,8430	1,8430			1,8430				2,1000	1.500
Certificate	NL0012687172	INBEV74.51BL OPENB	EUR	17,5600	17,5600	15,7000			15,7000		15,6600	1.000	15,7300	1.000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,6430	1,6430	1,6430			1,6430					
Certificate	DE000CR9RPM4	INBEV76.06TL OPENZ	EUR	1,5200	1,6700	1,3650	10156,8800	7	1,3650	6212	1,3500	9.000	1,3800	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,4430	1,4430	1,4430			1,4430					
Certificate	NL0012684344	INBEV78.24BL OPENB	EUR	13,8300	15,1400	11,9700	10467,8500	4	11,9700	735	11,9300	1.000	12,0000	1.000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,2420	1,2420	1,2420			1,2420					
Certificate	DE000CV50129	INBEV81.03TL OPENZ	EUR	2,2600	2,3600	1,7500	58787,5000	5	1,7500	25875	1,7200	4.500	1,7800	4.500
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	1,0420	1,0420	1,0420			1,0420					
Certificate	NL0012690184	INBEV82.15BL OPENB	EUR	9,9200	11,3000	8,0600	19709,3000	6	8,0600	1895	8,0200	1.000	8,0900	1.000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,8420	0,8420	0,8420			0,8420					
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	NL0012686067	INBEV87.76BS OPENB	EUR											
Certificate	DE000VL76DV8	INBEV89.55TS OPENV	EUR											
Certificate	DE000VL76DW6	INBEV91.55TS OPENV	EUR											
Certificate	NL0012682322	INBEV92.11BS OPENB	EUR	1,5400	1,5400	1,5400			1,5400					
Certificate	DE000VL76DX4	INBEV93.55TS OPENV	EUR	0,2670	0,2670	0,2670			0,2670					
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,4460	0,4460	0,4460			0,4460					
Certificate	DE000CV50137	INBEV95.75TS OPENZ	EUR	1,0000	1,3400	1,0000	908,1000	2	1,3400	900	1,3100	4.500	1,3700	4.500
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,6390	0,6390	0,6390			0,6390					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	0,8390	0,8390	0,8390			0,8390					
Certificate	NL0000456465	INDIA PI OPENN	EUR	94,3000	96,2500	94,3000			96,2500		96,2500	800	100,0000	10
Certificate	NL0000290302	INDIA PI OPENN	EUR	15,0200	15,2600	15,0200			15,2600		15,2600	5.000		
Certificate	DE000CV87M52	INDIT19.04TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	22.500	1,1300	22.500
Certificate	DE000CN6JRC8	INDIT21.04TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	22.500	0,7300	22.500
Certificate	DE000CR9P2W8	INDIT23.09TL OPENZ	EUR	0,4000	0,4000	0,3150	230,0000	1	0,3150	575	0,3000	22.500	0,3300	22.500
Certificate	DE000CR9NKR3	INDIT25.87TL OPENZ	EUR											
Certificate	NL0011927819	INFIN 12.9TL OPENH	EUR	10,2300	10,2300	9,8700			9,8700		9,7200	200	10,0200	200
Certificate	NL0012197453	INFIN 16.7TL OPENH	EUR	6,6700	6,6700	6,3100			6,3100		6,1600	200	6,4600	200
Certificate	NL0012557763	INFIN 27.1TS OPENH	EUR	6,9900	7,5600	6,9900			7,5600		7,4100	200	7,7100	200
Certificate	NL0012546469	INFIN 34.2TS OPENH	EUR	14,6100	15,1900	14,6100			15,1900		15,0400	200	15,3400	200
Certificate	NL0012561021	INFIN 37.1TS OPENH	EUR	17,7300	18,3000	17,7300			18,3000		18,1500	200	18,4500	200
Certificate	NL0012312979	INFIN 5.84TL OPENH	EUR	16,8300	16,8300	16,4700			16,4700		16,3200	200	16,6200	200
Certificate	NL0012312961	INFIN 7.35TL OPENH	EUR	15,4100	15,4100	15,0500			15,0500		14,9000	200	15,2000	200
Certificate	NL0012312953	INFIN 8.87TL OPENH	EUR	14,0000	14,0000	13,6300			13,6300		13,4800	200	13,7800	200
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	12,3500	12,3500	11,9800			11,9800		11,8300	200	12,1300	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	DE000CN6K2G8	INFIN11.14TL OPENZ	EUR	10,7000	10,7000	10,7000			10,7000		10,6500	4,000	10,7400	4,000
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	11,8700	11,8700	11,5000			11,5000		11,3500	200	11,6500	200
Certificate	NL0011896576	INFIN11.61TL OPENH	EUR	11,4300	11,4300	11,0700			11,0700		10,9200	200	11,2200	200
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	11,1900	11,1900	10,8300			10,8300		10,6800	200	10,9800	200
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	10,9500	10,9500	10,5900			10,5900		10,4400	200	10,7400	200
Certificate	NL0011926860	INFIN12.38TL OPENH	EUR	10,7100	10,7100	10,3500			10,3500		10,2000	200	10,5000	200
Certificate	NL0011927827	INFIN12.64TL OPENH	EUR	10,4700	10,4700	10,1100			10,1100		9,9600	200	10,2600	200
Certificate	NL0011928742	INFIN13.15TL OPENH	EUR	9,9900	9,9900	9,6300			9,6300		9,4800	200	9,7800	200
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	9,7500	9,7500	9,3900			9,3900		9,2400	200	9,5400	200
Certificate	NL0011934120	INFIN13.67TL OPENH	EUR	9,5000	9,5000	9,1400			9,1400		8,9900	200	9,2900	200
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	9,2700	9,2700	8,9000			8,9000		8,7500	200	9,0500	200
Certificate	DE000CD62KN7	INFIN14.17TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,6200	4,000	7,7100	4,000
Certificate	NL0011975651	INFIN14.42TL OPENH	EUR	8,8100	8,8100	8,4500			8,4500		8,3000	200	8,6000	200
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	8,3200	8,3200	7,9600			7,9600		7,8100	200	8,1100	200
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	8,1000	8,1000	7,7400			7,7400		7,5900	200	7,8900	200
Certificate	NL0012049316	INFIN15.45TL OPENH	EUR	7,8400	7,8400	7,4800			7,4800		7,3300	200	7,6300	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.69TL OPENH	EUR	7,6200	7,6200	7,2500			7,2500		7,1000	200	7,4000	200
Certificate	NL0012055198	INFIN15.96TL OPENH	EUR	7,3700	7,3700	7,0100			7,0100		6,8600	200	7,1600	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.16TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6300	4,000	5,7200	4,000
Certificate	NL0012057558	INFIN16.45TL OPENH	EUR	6,9100	6,9100	6,5400			6,5400		6,3900	200	6,6900	200
Certificate	NL0012206882	INFIN16.96TL OPENH	EUR	6,4400	6,4400	6,0700			6,0700		5,9200	200	6,2200	200
Certificate	NL0012206874	INFIN17.21TL OPENH	EUR	6,2000	6,2000	5,8400			5,8400		5,6900	200	5,9900	200
Certificate	NL0012206866	INFIN17.46TL OPENH	EUR	5,9600	5,9600	5,6000			5,6000		5,4500	200	5,7500	200
Certificate	NL0012206858	INFIN17.72TL OPENH	EUR	5,7300	5,7300	5,3600			5,3600		5,2100	200	5,5100	200
Certificate	DE000CE6EJY1	INFIN18.15TL OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6500	4,000	3,7400	4,000
Certificate	NL0012374201	INFIN18.22TL OPENH	EUR	5,2500	5,2500	4,8900			4,8900		4,7400	200	5,0400	200
Certificate	NL0012435283	INFIN18.71TL OPENH	EUR	4,8000	4,8000	4,4300			4,4300		4,2800	200	4,5800	200
Certificate	NL0012437917	INFIN19.23TL OPENH	EUR	4,3100	4,3100	3,9400			3,9400		3,7900	200	4,0900	200
Certificate	NL0012516165	INFIN19.73TL OPENH	EUR	3,8400	3,8400	3,4800			3,4800		3,3300	200	3,6300	200
Certificate	NL0012521488	INFIN20.22TL OPENH	EUR	3,3900	3,3900	3,0200			3,0200		2,8700	200	3,1700	200
Certificate	DE000CE6F413	INFIN20.65TL OPENZ	EUR	1,6200	1,6200	1,2150	1620,0000	1	1,2150	1000	1,1700	4,000	1,2600	4,000
Certificate	NL0012522957	INFIN20.72TL OPENH	EUR	2,9200	2,9200	2,5600			2,5600		2,4100	200	2,7100	200
Certificate	NL0012579049	INFIN20.96TL OPENH	EUR	2,6900	2,6900	2,3300			2,3300		2,1800	200	2,4800	200
Certificate	NL0012579031	INFIN21.21TL OPENH	EUR	2,4600	2,4600	2,0900			2,0900		1,9400	200	2,2400	200
Certificate	NL0012579023	INFIN21.46TL OPENH	EUR	2,2200	2,2200	1,8600			1,8600		1,7100	200	2,0100	200
Certificate	NL0012583579	INFIN21.71TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900					
Certificate	NL0012565279	INFIN22.67TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,6400	200	2,9400	200
Certificate	NL0012561948	INFIN23.63TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,6700	200	3,9700	200
Certificate	NL0012583835	INFIN24.46TS OPENH	EUR	4,1500	4,2200	4,1500			4,2200		4,5700	200	4,8700	200
Certificate	NL0012559827	INFIN24.61TS OPENH	EUR	4,3100	4,8800	4,3100			4,8800		4,7300	200	5,0300	200
Certificate	NL0012542435	INFIN25.19TS OPENH	EUR	4,9400	5,5100	4,9400			5,5100		5,3600	200	5,6600	200
Certificate	NL0012536601	INFIN25.65TS OPENH	EUR	5,4300	6,0000	5,4300			6,0000		5,8500	200	6,1500	200
Certificate	NL0012057533	INFIN25.94TS OPENH	EUR	5,7400	6,3100	5,7400			6,3100		6,1600	200	6,4600	200
Certificate	NL0012093819	INFIN25.97TS OPENH	EUR	5,7600	6,3400	5,7600			6,3400		6,1900	200	6,4900	200
Certificate	NL0012542195	INFIN27.18TS OPENH	EUR	7,0700	7,6400	7,0700			7,6400		7,4900	200	7,7900	200
Certificate	NL0012206825	INFIN27.56TS OPENH	EUR	7,4800	8,0500	7,4800			8,0500		7,9000	200	8,2000	200
Certificate	NL0012312920	INFIN29.24TS OPENH	EUR	9,2800	9,8600	9,2800			9,8600		9,7100	200	10,0100	200
Certificate	NL0012312912	INFIN30.72TS OPENH	EUR	10,8700	11,4400	10,8700			11,4400		11,2900	200	11,5900	200
Certificate	NL0012519037	INFIN32.47TS OPENH	EUR	12,7600	13,3300	12,7600			13,3300		13,1800	200	13,4800	200
Certificate	NL0012524995	INFIN32.53TS OPENH	EUR	12,8200	13,3900	12,8200			13,3900		13,2400	200	13,5400	200
Certificate	NL0012527964	INFIN35.53TS OPENH	EUR	16,0500	16,6200	16,0500			16,6200		16,4700	200	16,7700	200
Certificate	NL0012540595	INFIN35.61TS OPENH	EUR	16,1300	16,7000	16,1300			16,7000		16,5500	200	16,8500	200
Certificate	NL0012538110	INFIN38.57TS OPENH	EUR	19,3100	19,8800	19,3100			19,8800		19,7300	200	20,0300	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	66,7700	66,7700	66,7700			66,7700		66,0300	75	67,5100	75
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,2400	350	15,5600	350
Certificate	XS1365096327	ING STN0219B	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100,000	108,8000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	90,6500	91,2500	90,6500	13607,5000	2	91,2500	15000	90,9000	1,000	91,6000	100,000
Certificate	XS1211657918	ING STN0418B	EUR											
Certificate	XS1649307003	ING STN0720B	EUR	97,0000	97,2000	95,6000	17428,0000	4	96,9500	18000	96,4500	100,000	97,4500	100,000
Certificate	XS1536788042	ING STN1219B	EUR	103,1000	103,1000	103,1000			103,1000		102,6000	100,000	103,6000	100,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	25,000	11,6900	25,000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25,000	9,7900	25,000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25,000	8,9300	25,000
Certificate	DE000CXOKWW5	ING 9TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	500	6,0800	500
Certificate	LU1451815937	ING TCI 0133S	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	15,000	3,9900	15,000
Certificate	DE000CX01Q59	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	500	5,4000	500
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	500	4,8700	500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	500	4,4300	500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,8200	3,8600	3,6900	1130,0000	3	3,8600	300	3,8400	500	3,8800	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	DE000CF6JIV4	ING 12TL 0318Z	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	1.500	2,4800	1.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4300	500	3,4700	500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	500	2,8600	500
Certificate	DE000CF6G61	ING 13TL 0318Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	1.500	1,4900	1.500
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	1,1300	1,1650	1,1300	1130,0000	1	1,1650	1000	1,1300	2.000	1,2000	2.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	500	2,5400	500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	500	2,0400	500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,9800	1,9800	1,8800	297,0000	1	1,8800	150	1,8600	500	1,9000	500
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR	0,3700	0,3900	0,2500	1012,9000	4	0,3800	3130	0,3300	2.500	0,4300	2.500
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	500	1,0800	500
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	500	1,6000	500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	0,8700	0,9900	0,7200	64632,5000	40	0,9000	73755	0,8800	500	0,9200	500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,6700	14,6700	14,6700			14,6700		14,6400	1.500	14,6900	1.500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	500	2,4600	500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	500	1,6700	500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,4200	14,4200	14,4200			14,4200		14,3900	1.500	14,4500	1.500
Certificate	NL0012648315	ING 18BOC0619Z	EUR	15,5100	15,5100	15,5100			15,5100		15,4800	2.000	15,5300	2.000
Certificate	DE000CF6G87	ING 18TS 0318Z	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	1.500	3,7100	1.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5400	500	3,5800	500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	500	4,3700	500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	500	2,7100	500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	500	3,1900	500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	1.500	5,1000	1.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5000	500	4,5400	500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	500	4,2200	500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	500	5,4700	500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	500	5,1500	500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	25.000	11,4600	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	25.000	11,1300	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	25.000	10,8100	25.000
Certificate	NL0011039508	ING 3.9TL OPENH	EUR	10,7700	10,8100	10,7700			10,8100		10,7900	5.000	10,8200	5.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	25.000	10,4300	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	25.000	10,2200	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	25.000	9,3700	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	25.000	8,4100	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,6600	7,7100	7,6600			7,7100		7,7000	25.000	7,7100	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	500	7,3300	500
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,2000	6,2500	6,2000			6,2500		6,2400	25.000	6,2500	25.000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	5,7200	5,7700	5,7200			5,7700		5,7600	25.000	5,7700	25.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	500	5,3800	500
Certificate	DE000CD63BK0	ING 10.6TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	1.500	4,1400	1.500
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	1.500	2,6200	1.500
Certificate	DE000CX59KN4	ING 12.5TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	500	2,3700	500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,1900	1,3800	1,1900	2938,0000	2	1,3800	2200	1,3600	500	1,4000	500
Certificate	NL0012258925	ING 13.88L OPENB	EUR	0,7400	0,8100	0,5700	5709,5000	11	0,7900	8400	0,7800	10.000	0,7900	10.000
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	500	0,4100	500
Certificate	DE000CQ5A0Y1	ING 14.5TL OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	500	1,1700	500
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	500	1,9400	500
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	15.000	2,0500	15.000
Certificate	NL0012236194	ING 16.5BON1218Z	EUR	15,2500	15,2500	15,2500			15,2500		15,2200	1.500	15,2700	1.500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	500	2,1700	500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	500	2,9900	500
Certificate	NL0012649024	ING 16.6BOC1218Z	EUR	14,5200	14,5200	14,5200			14,5200		14,4900	2.000	14,5400	2.000
Certificate	NL0012269591	ING 16.7BOC0618B	EUR	16,3000	16,3000	16,2300			16,2300		16,1900	10.000	16,2700	10.000
Certificate	NL0012649032	ING 16.9BOC0619Z	EUR	14,6400	14,6400	14,6400			14,6400		14,6100	2.000	14,6600	2.000
Certificate	NL0011051388	ING 16.9TS OPENH	EUR	3,8900	3,8900	3,8500			3,8500		3,8300	3.000	3,8600	3.000
Certificate	NL0012494595	ING 17.5BOC1218B	EUR	15,4400	15,4400	15,4000			15,4000		15,3600	10.000	15,4400	5.200
Certificate	NL0012236186	ING 17.5BON0618Z	EUR	16,0400	16,0400	16,0400			16,0400		16,0100	1.250	16,0700	1.250
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	1.500	3,5900	1.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	500	3,0400	500
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	500	3,8600	500
Certificate	NL0012676266	ING 17.9BOC1218B	EUR	14,7900	14,8000	14,6300	11704,0000	1	14,8000	800	14,7600	10.000	14,8300	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6400	500	3,6800	500
Certificate	DE000CV4ZJZ7	ING 19.5TS 0318Z	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	1.500	5,2100	1.500
Certificate	NL0012264956	ING 19.6BS OPENB	EUR	5,4000	5,4000	5,3500			5,3500		5,3400	10.000	5,3500	10.000
Certificate	NL0011051529	ING 2.62TL OPENH	EUR	11,9600	12,0000	11,9600			12,0000		11,9800	5.000	12,0100	5.000
Certificate	NL0012696488	ING 20.1BS OPENB	EUR	5,9000	5,9000	5,8500			5,8500		5,8400	10.000	5,8500	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	NL0012699136	ING 20.68S OPENB	EUR	6,4000	6,4000	6,3500			6,3500		6,3400	10.000	6,3500	10.000
Certificate	NL0012676191	ING 21.18S OPENB	EUR	6,9000	6,9000	6,8500			6,8500		6,8400	10.000	6,8500	10.000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	10,0400	10,0800	10,0400			10,0800		10,0600	5.000	10,0900	5.000
Certificate	NL0011900485	ING 5.29TL OPENB	EUR	9,4600	9,5100	9,4600			9,5100		9,5000	25.000	9,5100	25.000
Certificate	NL0011040233	ING 6.26TL OPENH	EUR	8,5700	8,6100	8,5700			8,6100		8,5900	5.000	8,6200	5.000
Certificate	NL0011230487	ING 6.56TL OPENH	EUR	8,2900	8,3300	8,2900			8,3300		8,3100	5.000	8,3400	5.000
Certificate	NL0011051487	ING 6.94TL OPENH	EUR	7,9400	7,9700	7,9400			7,9700		7,9500	5.000	7,9800	5.000
Certificate	NL0011040225	ING 7.05TL OPENH	EUR	7,8400	7,8800	7,8400			7,8800		7,8600	5.000	7,8900	5.000
Certificate	NL0011051479	ING 7.34TL OPENH	EUR	7,5700	7,6100	7,5700			7,6100		7,5900	5.000	7,6200	5.000
Certificate	NL0011039474	ING 7.44TL OPENH	EUR	7,4700	7,5100	7,4700			7,5100		7,4900	5.000	7,5200	5.000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	6,6700	6,7200	6,6700			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000CD624J2	ING 8.55TL OPENZ	EUR	6,1100	6,1100	6,1100			6,1100		6,0900	1.500	6,1300	1.500
Certificate	NL0012579205	ING 9.19TL OPENH	EUR	5,8400	5,8700	5,8400			5,8700		5,8400	5.000	5,8900	5.000
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,4800	5,5300	5,4800			5,5300		5,5200	25.000	5,5300	25.000
Certificate	DE000CD62KB2	ING 9.57TL OPENZ	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	1.500	5,1400	1.500
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	5,0200	5,0700	5,0200			5,0700		5,0600	25.000	5,0700	25.000
Certificate	DE000CD62JC2	ING 10.17TL OPENZ	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	1.500	4,2900	1.500
Certificate	NL0012020606	ING 10.19BL OPENB	EUR	4,3500	4,4000	4,3500			4,4000		4,3900	10.000	4,4000	10.000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,5400	4,5900	4,5400			4,5900		4,5800	25.000	4,5900	25.000
Certificate	DE000CD63BD5	ING 10.67TL OPENZ	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	1.500	3,8000	1.500
Certificate	NL0012579197	ING 10.69TL OPENH	EUR	4,4400	4,4800	4,4400			4,4800		4,4500	5.000	4,5000	5.000
Certificate	NL0012021844	ING 10.71BL OPENB	EUR	3,8100	3,8600	3,7400	415,4000	2	3,8600	110	3,8500	10.000	3,8600	10.000
Certificate	NL0012027692	ING 11.08TL OPENB	EUR	4,0700	4,1200	3,9200	4404,8000	2	4,1200	1120	4,1100	25.000	4,1200	25.000
Certificate	DE000CD63B97	ING 11.17TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	1.500	3,2900	1.500
Certificate	NL0012027817	ING 11.23BL OPENB	EUR	3,3100	3,3600	3,3100			3,3600		3,3500	10.000	3,3600	10.000
Certificate	DE000VN62CB5	ING 11.53TL OPENV	EUR	3,8305	3,8305	3,8305			3,8305					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	3,5900	3,6900	3,5900	5269,3200	1	3,6400	1428	3,6300	25.000	3,6400	25.000
Certificate	DE000CD63MT8	ING 11.63TL OPENZ	EUR	3,1600	3,1600	3,1200	1264,0000	1	3,1200	400	3,1000	1.500	3,1400	1.500
Certificate	DE000CD63JN7	ING 11.66TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7600	1.500	2,8000	1.500
Certificate	NL0012029664	ING 11.75BL OPENB	EUR	2,8000	2,8500	2,6900	538,0000	1	2,8500	200	2,8400	10.000	2,8500	10.000
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	3,3365	3,3365	3,3365			3,3365					
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	2,8095	2,8095	2,8095			2,8095					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,1300	3,1800	3,0000	33238,2100	21	3,1800	10936	3,1700	25.000	3,1800	25.000
Certificate	DE000CD63LP8	ING 12.17TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	1.500	2,3000	1.500
Certificate	NL0012579189	ING 12.19TL OPENH	EUR	3,0400	3,0800	3,0400			3,0800		3,0500	5.000	3,1000	5.000
Certificate	NL0012037022	ING 12.26BL OPENB	EUR	2,2900	2,3400	2,2900			2,3400		2,3300	10.000	2,3400	10.000
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	2,8515	2,8515	2,8515			2,8515					
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	2,3005	2,3005	2,3005			2,3005					
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	2,6800	2,7300	2,5900	2591,9200	2	2,7300	994	2,7200	25.000	2,7300	25.000
Certificate	DE000CE6BWU8	ING 12.64TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	1.500	2,1500	1.500
Certificate	DE000CD63ZN3	ING 12.66TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	1.500	1,8100	1.500
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	15.000	2,1900	15.000
Certificate	NL0012579171	ING 12.69TL OPENH	EUR	2,5800	2,6200	2,4800	496,0000	1	2,6200	200	2,5900	5.000	2,6400	5.000
Certificate	NL0012114748	ING 12.78BL OPENB	EUR	1,7700	1,8500	1,6000	35180,0400	3	1,8200	20000	1,8100	10.000	1,8200	10.000
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	1,7945	1,7945	1,7945			1,7945					
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	2,3700	2,4420	2,1980	937,3000	9	2,4420	412	2,3680	10	2,6500	50
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,2000	2,2500	2,0300	22114,3500	11	2,2500	10245	2,2400	25.000	2,2500	25.000
Certificate	DE000CE6BW73	ING 13.16TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.500	1,3200	1.500
Certificate	NL0012579163	ING 13.19TL OPENH	EUR	2,1100	2,2100	2,1100	1105,0000	1	2,1500	500	2,1200	5.000	2,1700	5.000
Certificate	NL0012120455	ING 13.29BL OPENB	EUR	1,2700	1,3200	1,1400	2958,0000	7	1,3200	2400	1,3100	10.000	1,3200	10.000
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	1,8795	1,8795	1,8795			1,8795					
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	1,2425	1,2425	1,2300	61,5000	1	1,2300	50				
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	1,7400	1,7900	1,6500	278280,0000	9	1,7900	160500	1,7800	25.000	1,7900	25.000
Certificate	DE000CE6CGA1	ING 13.65TL OPENZ	EUR	0,7000	0,8000	0,7000	245,0000	1	0,8000	350	0,7800	1.500	0,8200	1.500
Certificate	DE000CE6CJ61	ING 13.67TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	1.500	1,1500	1.500
Certificate	NL0012579155	ING 13.69TL OPENH	EUR	1,6500	1,6900	1,6500			1,6900		1,6600	5.000	1,7100	5.000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	1,3930	1,4800	1,2400	12,1100	9	1,4800	9			1,5000	1
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	0,7805	0,7805	0,7300	4539,8700	1	0,7300	6219				
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	15.000	0,5600	15.000
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	0,7900	0,8800	0,7900	1382,5000	1	0,8800	1750	0,8700	15.000	0,8800	15.000
Certificate	NL0012259592	ING 14.11TL OPENB	EUR	1,2500	1,3400	1,0900	54563,0000	11	1,3000	45850	1,2900	25.000	1,3000	25.000
Certificate	DE000CE6CHU7	ING 14.15TL OPENZ	EUR	0,2600	0,3900	0,1000	9950,4400	33	0,2900	46709	0,2700	1.500	0,3100	1.500
Certificate	NL0012579148	ING 14.19TL OPENH	EUR	1,1800	1,2200	1,1800			1,2200		1,1900	5.000	1,2400	5.000
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR	0,9185	0,9185	0,9185			0,9185					
Certificate	DE000VN66M39	ING 14.23TL OPENV	EUR	0,2775	0,2775	0,2775			0,2775					
Certificate	DE000CQ5A0X3	ING 14.25TL OPENC	EUR	0,1900	0,1900	0,1000	290,0000	2	0,1000	2000	0,0600	10.000	0,1000	10.000
Certificate	DE000CY516U2	ING 14.25TL OPENC	EUR											
Certificate	NL0012266019	ING 14.31BL OPENB	EUR	0,2400	0,2500	0,1600	6947,5000	7	0,1600	33000				
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR											
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	15.000	0,8300	15.000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	0,9400	1,0400	0,8500	77750,0000	35	0,9100	83000	0,8900	500	0,9300	500
Certificate	NL0012687313	ING 15.27BS OPENB	EUR	1,0700	1,0700	0,9900	450,0000	2	1,0200	450	1,0100	10.000	1,0200	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	NL0012686851	ING 15.27TS OPENB	EUR	2,1300	2,1300	2,0800			2,0800			2,0700	25.000	2,0800	25.000
Certificate	LU1696509691	ING 15.33TPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000			1,0900	15.000	1,1000	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR												
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR												
Certificate	NL0012579122	ING 15.39TS OPENH	EUR	2,2700	2,2700	2,2300			2,2300			2,2000	5.000	2,2500	5.000
Certificate	DE000VL76126	ING 15.55TS OPENV	EUR	1,2755	1,2755	1,2755			1,2755						
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR												
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR												
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	1,4300	1,4300	1,4000	158,7300	1	1,4000		111	1,3800	500	1,4200	500
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR												
Certificate	NL0012683858	ING 15.77BS OPENB	EUR	1,5700	1,5700	1,5200			1,5200			1,5100	10.000	1,5200	10.000
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,6600	2,6600	2,6100			2,6100			2,6000	25.000	2,6100	25.000
Certificate	LU1696509774	ING 15.81TPIOPENS	EUR	1,5800	1,5800	1,5800			1,5800			1,5700	15.000	1,5800	15.000
Certificate	NL0012579114	ING 15.89TS OPENH	EUR	2,8100	2,8100	2,7700			2,7700			2,7400	5.000	2,7900	5.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,7745	1,7745	1,6900	1025,3000	4	1,7200		600				
Certificate	DE000CV505P8	ING 16.06TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400			1,7200	1.500	1,7600	1.500
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000			1,8800	500	1,9200	500
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	3,1900	3,1900	3,1400			3,1400			3,1300	25.000	3,1400	25.000
Certificate	NL0012681175	ING 16.27BS OPENB	EUR	2,0600	2,0600	2,0100			2,0100			2,0000	10.000	2,0100	10.000
Certificate	NL0012579106	ING 16.39TS OPENH	EUR	3,3500	3,3500	3,3200			3,3200			3,2900	5.000	3,3400	5.000
Certificate	DE000CV50657	ING 16.46TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800			2,5600	1.500	2,6000	1.500
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,2735	2,2735	2,2735			2,2735						
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,7200	3,7200	3,6700	4266,5000	1	3,6700	1150		3,6600	25.000	3,6700	25.000
Certificate	NL0012103725	ING 16.77BS OPENB	EUR	2,5600	2,5600	2,5100			2,5100			2,5000	10.000	2,5100	10.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	2,5100	2,5100	2,5100			2,5100			2,5000	15.000	2,5100	15.000
Certificate	NL0012579098	ING 16.89TS OPENH	EUR	3,8900	3,9700	3,8500	1985,0000	1	3,8500	500		3,8200	5.000	3,8700	5.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	2,9400	2,9400	2,9400			2,9400			2,9300	15.000	2,9400	15.000
Certificate	NL0012579080	ING 17.39TS OPENH	EUR	4,4300	4,4300	4,3900			4,3900			4,3600	5.000	4,4100	5.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,7705	2,7705	2,7705			2,7705						
Certificate	DE000CE6CSD0	ING 17.55TS OPENZ	EUR	3,2300	3,2300	3,2300			3,2300			3,2100	1.500	3,2500	1.500
Certificate	NL0012264246	ING 17.63TS OPENB	EUR	4,6800	4,6800	4,6300			4,6300			4,6200	25.000	4,6300	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,1495	4,1495	4,1495			4,1495						
Certificate	NL0012117287	ING 17.74BS OPENB	EUR	3,5300	3,5300	3,4800			3,4800			3,4700	10.000	3,4800	10.000
Certificate	NL0012579072	ING 17.89TS OPENH	EUR	4,9700	4,9700	4,9300			4,9300			4,9000	5.000	4,9500	5.000
Certificate	DE000CE6E580	ING 17.89TS OPENZ	EUR	4,0800	4,0800	4,0800			4,0800			4,0600	1.500	4,1000	1.500
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,2625	3,2625	3,2625			3,2625						
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	5,2500	5,2500	5,2000			5,2000			5,1900	25.000	5,2000	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,7675	3,7675	3,7675			3,7675						
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,6725	4,6725	4,6725			4,6725						
Certificate	NL0012271027	ING 18.23BS OPENB	EUR	4,0200	4,0200	3,9700			3,9700			3,9600	10.000	3,9700	10.000
Certificate	NL0012579064	ING 18.39TS OPENH	EUR	5,5100	5,5100	5,4700			5,4700			5,4400	5.000	5,4900	5.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,2665	4,2665	4,2665			4,2665						
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,8200	5,8200	5,7700			5,7700			5,7600	25.000	5,7700	25.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	3,4000	3,4000	3,4000			3,4000			3,3900	15.000	3,4100	15.000
Certificate	NL0012497218	ING 18.72BS OPENB	EUR	4,5100	4,5100	4,4600			4,4600			4,4500	10.000	4,4600	10.000
Certificate	NL0012579056	ING 18.89TS OPENH	EUR	6,0500	6,0500	6,0100			6,0100			5,9800	5.000	6,0300	5.000
Certificate	NL0011051370	ING 18.93TS OPENH	EUR	6,0900	6,0900	6,0400			6,0400			6,0200	5.000	6,0500	5.000
Certificate	DE000CV42H05	ING 19.05TS OPENZ	EUR	4,7200	4,7200	4,7200			4,7200			4,7000	1.500	4,7400	1.500
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,7655	4,7655	4,7655			4,7655						
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	6,3600	6,3600	6,3100			6,3100			6,3000	25.000	6,3100	25.000
Certificate	NL0012580971	ING 21.19TS OPENH	EUR	8,5400	8,5400	8,5000			8,5000			8,4700	5.000	8,5200	5.000
Certificate	NL0012580963	ING 22.69TS OPENH	EUR	10,1600	10,1600	10,1200			10,1200			10,0900	5.000	10,1400	5.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR												
Certificate	NL0011636469	ING 6.281BL OPENB	EUR	8,2600	8,3100	8,2600			8,3100			8,3000	10.000	8,3100	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR												
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,9100	7,9100	7,9100			7,9100			7,8900	500	7,9300	500
Certificate	NL0011904982	ING 7.862BL OPENB	EUR	6,6800	6,7300	6,6800			6,7300			6,7200	10.000	6,7300	10.000
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700			6,8500	500	6,8900	500
Certificate	DE000CD62H01	ING 9.669TL OPENZ	EUR	4,7700	4,7700	4,7700			4,7700			4,7500	1.500	4,7900	1.500
Certificate	NL0011914775	ING 9.675BL OPENB	EUR	4,8600	4,9100	4,8600			4,9100			4,9000	10.000	4,9100	10.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	2,8250	2,8250	2,8250			2,8250			2,8200	150.000	2,8300	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,3350	2,3350	2,3350			2,3350			2,3300	150.000	2,3400	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	1,6850	1,6850	1,6850			1,6850			1,6800	150.000	1,6900	150.000
Certificate	NL0009175124	INTEL 11.7TL OPENB	EUR	31,3500	31,3500	31,3500			31,3500			31,3500	10.000		
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	30,1200	30,1200	30,1200			30,1200			30,1200	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	28,7900	28,7900	28,7900			28,7900			28,7900	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	28,1000	28,1000	27,6200			27,6200			27,6200	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	25,6600	25,6600	25,6600			25,6600			25,6600	10.000		
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	23,8400	23,8400	23,8400			23,8400			23,8400	10.000		
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700			17,8700	10.000		
Certificate	NL0011902838	INTEL32.05BL OPENB	EUR	13,9200	13,9200	13,9200			13,9200			13,9200	10.000		
Certificate	DE000CE6E2E0	INTER10.05TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250			1,5100	200	1,5400	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	DE000CE6B786	INTER11.11TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3100	200	1,3400	200
Certificate	DE000CE6E978	INTER11.62TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	200	1,2500	200
Certificate	DE000CD64DV1	INTER12.17TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	200	1,1400	200
Certificate	DE000CE6FGQ0	INTER13.24TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	200	0,9400	200
Certificate	DE000CV50665	INTER14.94TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6100	200	0,6400	200
Certificate	DE000CV87LP9	INTER15.87TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	200	0,4400	200
Certificate	DE000CD64DW9	INTER19.65TS OPENZ	EUR	0,7200	0,7750	0,7200	136,8000	1	0,7750	190	0,7600	200	0,7900	200
Certificate	NL0012057582	INVEB 340.TL OPENH	EUR	6,3500	6,3500	6,3500			6,3500					
Certificate	NL0012700058	INVEB 405.8S OPENB	EUR											
Certificate	NL0012210660	INVEB 481.TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900					
Certificate	NL0011410162	INVEB228.7TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500					
Certificate	NL0011714290	INVEB247.6TL OPENH	EUR	14,6500	14,6500	14,6500			14,6500					
Certificate	NL0011892203	INVEB259.2TL OPENH	EUR	13,6100	13,6100	13,6100			13,6100					
Certificate	NL0012684450	INVEB264.2BL OPENB	EUR											
Certificate	NL0011926878	INVEB269.6TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900					
Certificate	NL0011929906	INVEB278.1TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100					
Certificate	NL0011935598	INVEB288.4TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800					
Certificate	NL0012681829	INVEB294.3BL OPENB	EUR											
Certificate	NL0012048557	INVEB295.3TL OPENH	EUR	10,3700	10,3700	10,3700			10,3700					
Certificate	NL0011993969	INVEB300.1TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0012049852	INVEB310.6TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800					
Certificate	NL0012051379	INVEB320.7TL OPENH	EUR	8,0900	8,0900	8,0900			8,0900					
Certificate	NL0012699862	INVEB324.4BL OPENB	EUR											
Certificate	NL0012053862	INVEB330.6TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900					
Certificate	NL0012565329	INVEB345.6TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500					
Certificate	NL0012689947	INVEB354.3BL OPENB	EUR											
Certificate	NL0012579213	INVEB355.6TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700					
Certificate	NL0012583850	INVEB365.6TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800					
Certificate	NL0012581946	INVEB370.6TS OPENH	EUR											
Certificate	NL0012580989	INVEB375.6TS OPENH	EUR											
Certificate	NL0012565303	INVEB380.6TS OPENH	EUR	4,9800	4,9800	4,9800			4,9800					
Certificate	NL0012565295	INVEB390.6TS OPENH	EUR	6,0900	6,0900	6,0900			6,0900					
Certificate	NL0012583843	INVEB400.6TS OPENH	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012583587	INVEB405.6TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012540629	INVEB409.1TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100					
Certificate	NL0012369235	INVEB422.1TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400					
Certificate	NL0012057566	INVEB438.5TS OPENH	EUR	11,3300	11,3300	11,3300			11,3300					
Certificate	NL0012700066	INVEB444.8BS OPENB	EUR											
Certificate	NL0012555916	INVEB449.7TS OPENH	EUR	12,5700	12,5700	12,5700			12,5700					
Certificate	NL0012202964	INVEB456.2TS OPENH	EUR	13,2600	13,2600	13,2600			13,2600					
Certificate	NL0012549513	INVEB478.2TS OPENH	EUR	15,6900	15,6900	15,6900			15,6900					
Certificate	NL0011813787	INXN 28.4TL OPENB	EUR	24,2850	24,2850	24,2850			24,2850		24,2600	2.000	24,3100	2.000
Certificate	DE000CNG1YH3	IP 34.17TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0600	50.000		
Certificate	DE000CE6CPL9	ISPMI 2.46TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	45.000	0,6400	45.000
Certificate	DE000CE6DR29	ISPMI 2.71TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	45.000	0,3900	45.000
Certificate	DE000CE6CB77	ISPMI1.916TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	45.000	1,1800	45.000
Certificate	DE000CE6CC50	ISPMI2.216TL OPENZ	EUR	0,8700	0,8700	0,8700	435,0000	1	0,8700	500	0,8600	45.000	0,8800	45.000
Certificate	NL0012687206	JDCOM37.45BL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9100	2.000		
Certificate	NL0012685960	JDCOM38.96BL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6800	2.000		
Certificate	NL0012679526	JDCOM40.47BL OPENB	EUR	5,4400	5,4400	5,4400			5,4400		5,4400	2.000	8,4500	350
Certificate	NL0012687842	JDCOM41.97BL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,2100	2.000		
Certificate	NL0012688667	JDCOM43.48BL OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9800	2.000		
Certificate	NL0012689954	JDCOM44.96BL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7600	2.000		
Certificate	NL0012681928	JDCOM49.88BS OPENB	EUR	3,7400	3,7400	3,7400			3,7400		3,7400	2.000		
Certificate	NL0012700082	JDCOM49.95BS OPENB	EUR											
Certificate	NL0012680235	JDCOM52.37BS OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7800	2.000		
Certificate	NL0012680755	JDCOM54.87BS OPENB	EUR	7,8200	7,8200	7,8200			7,8200		7,8200	2.000		
Certificate	DE000CR9PZL9	JOHNS78.97TL OPENZ	EUR	4,1000	4,1000	4,1000			4,1000		4,1000	100.000		
Certificate	DE000CR6XPQ9	JOHNS80.86TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	100.000		
Certificate	DE000CR9S019	JOHNS88.23TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3400	100.000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	142,9800	142,9800	142,9800			142,9800		141,9500	500	144,0000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		4,9900	5.000	5,0900	5.000
Certificate	NL0012690457	K S 21TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,1900	5.000	3,2400	5.000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	11,3000	11,3000	10,7400			10,7400		10,6900	5.000	10,7900	5.000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	8,8300	8,8300	8,2700			8,2700		8,2200	5.000	8,3200	5.000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	7,2900	7,2900	6,7300			6,7300		6,6800	5.000	6,7800	5.000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	5,2700	5,8200	5,2700			5,8200		5,7700	5.000	5,8700	5.000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	10,7400	11,2900	10,7400			11,2900		11,2400	5.000	11,3400	5.000
Certificate	DE000CNG1P34	K S 13.99TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,1900	1.000	8,3700	1.000
Certificate	DE000CNGHT40	K S 15.49TL OPENZ	EUR	6,7700	6,7700	6,7700			6,7700		6,6800	1.000	6,8600	1.000
Certificate	DE000CD639M4	K S 16.98TL OPENZ	EUR	5,3000	5,3000	5,3000			5,3000		5,2100	1.000	5,3900	1.000
Certificate	DE000CD63W35	K S 18.97TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2400	1.000	3,4200	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	DE000CV87KK2	K S 20.96TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800			1,2900	1,000	1,4700	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	156,0900	156,0900	156,0900			156,0900			154,0700	37	158,1100	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	5,7300	5,7300	5,7300			5,7300			5,6600	900	5,8000	900
Certificate	NL0011914882	KBC 42TL OPENB	EUR	38,0900	38,0900	36,9700			36,9700			36,9300	5,000	37,0100	5,000
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200			3,4800	2,500	3,7600	2,500
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300			3,3600	2,500	3,5000	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200			2,8500	2,500	2,9900	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400			3,0000	2,500	3,2800	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800			2,4400	2,500	2,7200	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300			2,2600	2,500	2,4000	2,500
Certificate	DE000CV4Z480	KBC 58TL 0318Z	EUR	1,8150	1,8150	1,8150			1,8150			1,8000	3,000	1,8300	3,000
Certificate	DE000CV50305	KBC 60TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800			1,8400	2,500	2,1200	2,500
Certificate	DE000CV16WY1	KBC 60TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000			1,6300	2,500	1,7700	2,500
Certificate	DE000CV50EZ5	KBC 65TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100			1,1400	2,500	1,2800	2,500
Certificate	DE000CV50A80	KBC 65TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100			1,3700	2,500	1,6500	2,500
Certificate	DE000CV52J30	KBC 70TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600			0,5900	2,500	0,7300	2,500
Certificate	DE000CV52MJ8	KBC 70TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800			0,8400	2,500	1,1200	2,500
Certificate	DE000CQ5A123	KBC 76TS OPENC	EUR												
Certificate	DE000CV4Z498	KBC 80TS 0318Z	EUR	0,4750	0,4750	0,4750			0,4750			0,4600	3,000	0,4900	3,000
Certificate	DE000CV52QZ5	KBC 85TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900			0,9200	2,500	1,0600	2,500
Certificate	DE000CV16WZ8	KBC 90TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700			1,2000	2,500	1,3400	2,500
Certificate	DE000CV51GZ8	KBC 90TS OPENC	EUR	1,7500	1,7500	1,7500			1,7500			1,6100	2,500	1,8900	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	75,1800	75,1800	75,1800			75,1800			75,1400	5,000	75,2200	4,550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	70,7200	70,7200	70,7200			70,7200			70,6800	5,000	70,7600	4,500
Certificate	NL0012690523	KBC 73.BL OPENB	EUR	4,7200	4,7200	3,6000	1696,0000	1	3,6000	400		3,5600	5,000	3,6400	5,000
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	59,5600	59,5600	59,5600			59,5600			59,5200	5,000	59,6000	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	56,5400	56,5400	56,5400			56,5400			56,5000	5,000	56,5800	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	52,9000	52,9000	52,9000			52,9000			52,8600	5,000	52,9400	5,000
Certificate	NL0011042296	KBC 25.9TL OPENH	EUR	5,4800	5,4800	5,3500			5,3500			5,3400	10,000	5,3600	10,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	48,6500	48,6500	48,6500			48,6500			48,6100	5,000	48,6900	5,000
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	47,7600	47,7600	46,6400			46,6400			46,6000	5,000	46,6800	5,000
Certificate	NL0011891346	KBC 32.9TL OPENH	EUR	4,8700	4,8700	4,7200	165600,0000	4	4,7400	35000		4,7300	10,000	4,7500	10,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	45,3100	45,3100	44,1900			44,1900			44,1500	5,000	44,2300	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	42,8300	42,8300	41,7100			41,7100			41,6700	5,000	41,7500	5,000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	4,1500	4,1500	4,0200			4,0200			4,0100	10,000	4,0300	10,000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	4,1000	4,1000	3,9700			3,9700			3,9600	10,000	3,9800	10,000
Certificate	NL0011934724	KBC 43.8TL OPENH	EUR	3,9200	3,9200	3,7900			3,7900			3,7800	10,000	3,8000	10,000
Certificate	NL0011935606	KBC 44.3TL OPENH	EUR	3,8800	3,8800	3,7500			3,7500			3,7400	10,000	3,7600	10,000
Certificate	NL0011970538	KBC 45.3TL OPENH	EUR	3,7900	3,7900	3,6600			3,6600			3,6500	10,000	3,6700	10,000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,7000	3,7000	3,5700			3,5700			3,5600	10,000	3,5800	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	33,3400	33,3400	32,2200			32,2200			32,1800	5,000	32,2600	5,000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,6200	3,6200	3,4800			3,4800			3,4700	10,000	3,4900	10,000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,5300	3,5300	3,3900			3,3900			3,3800	10,000	3,4000	10,000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,4400	3,4400	3,3100			3,3100			3,3000	10,000	3,3200	10,000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	30,9200	30,9200	29,8000			29,8000			29,7600	5,000	29,8400	5,000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	3,3400	3,3400	3,2100			3,2100			3,2000	10,000	3,2200	10,000
Certificate	NL0012030548	KBC 52.2TL OPENB	EUR	28,5600	28,5600	27,4400			27,4400			27,4000	5,000	27,4800	5,000
Certificate	NL0011996996	KBC 52.5TL OPENH	EUR	3,1700	3,1700	3,0300			3,0300			3,0200	10,000	3,0400	10,000
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR												
Certificate	NL0012196422	KBC 54.4TL OPENH	EUR	3,0000	3,0000	2,8700			2,8700			2,8600	10,000	2,8800	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	26,1700	26,1700	25,0500			25,0500			25,0100	5,000	25,0900	5,000
Certificate	NL0012365381	KBC 55.6TL OPENH	EUR	2,9000	2,9000	2,7700			2,7700			2,7600	10,000	2,7800	10,000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR												
Certificate	NL0012199665	KBC 56.5TL OPENH	EUR	2,8200	2,8200	2,6800			2,6800			2,6700	10,000	2,6900	10,000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	23,8300	23,8300	22,7100			22,7100			22,6700	5,000	22,7500	5,000
Certificate	NL0012214530	KBC 57.5TL OPENH	EUR	2,7300	2,7300	2,6000			2,6000			2,5900	10,000	2,6100	10,000
Certificate	NL0012214522	KBC 58.5TL OPENH	EUR	2,6400	2,6400	2,5100			2,5100			2,5000	10,000	2,5200	10,000
Certificate	DE000CE6CGD5	KBC 59.2TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850			1,6700	3,000	1,7000	3,000
Certificate	NL0012214514	KBC 59.5TL OPENH	EUR	2,5500	2,5500	2,4200			2,4200			2,4100	10,000	2,4300	10,000
Certificate	NL0012260095	KBC 59.8TL OPENB	EUR	21,4900	21,4900	20,3100	5077,5000	1	20,3700	250		20,3300	5,000	20,4100	5,000
Certificate	NL0012258933	KBC 60.48L OPENB	EUR	17,3200	17,3200	16,2000			16,2000			16,1600	5,000	16,2400	5,000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,4700	2,4700	2,3300			2,3300			2,3200	10,000	2,3400	10,000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	2,3800	2,3800	2,2500			2,2500			2,2400	10,000	2,2600	10,000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	19,1500	19,1500	18,0300			18,0300			17,9900	5,000	18,0700	5,000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	2,2900	2,2900	2,1600			2,1600			2,1500	10,000	2,1700	10,000
Certificate	NL0012331797	KBC 63.6TL OPENH	EUR	2,2000	2,2000	2,0700			2,0700			2,0600	10,000	2,0800	10,000
Certificate	NL0012365373	KBC 64.7TL OPENH	EUR	2,1100	2,1100	1,9800			1,9800			1,9700	10,000	1,9900	10,000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	16,8600	16,8600	15,7400			15,7400			15,7000	5,000	15,7800	5,000
Certificate	NL0012365365	KBC 65.7TL OPENH	EUR	2,0200	2,0200	1,8900			1,8900			1,8800	10,000	1,9000	10,000
Certificate	NL0012371108	KBC 66.6TL OPENH	EUR	1,9400	1,9400	1,8100			1,8100			1,8000	10,000	1,8200	10,000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	14,5500	14,5500	13,4300			13,4300			13,3900	5,000	13,4700	5,000
Certificate	NL0012547152	KBC 68.6TL OPENH	EUR	1,7700	1,7700	1,6300			1,6300			1,6200	10,000	1,6400	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	NL0012555981	KBC 69.6TL OPENH	EUR	1,6800	1,6800	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	12,2000	12,2000	11,0800			11,0800		11,0400	5.000	11,1200	5.000
Certificate	NL0012693931	KBC 70.58L OPENB	EUR	7,2200	7,2200	6,1000			6,1000		6,0600	5.000	6,1400	5.000
Certificate	DE000CV4ZNN5	KBC 70.5TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	3.000	0,7700	3.000
Certificate	NL0012555973	KBC 70.6TL OPENH	EUR	1,5900	1,5900	1,4600	1168,0000	1	1,4600	800	1,4500	10.000	1,4700	10.000
Certificate	NL0012582571	KBC 71.6TL OPENH	EUR	1,5100	1,5100	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0012770499	KBC 72.3TL OPENB	EUR	9,8500	9,8500	8,7300			8,7300		8,6900	5.000	8,7700	5.000
Certificate	NL0012582563	KBC 72.6TL OPENH	EUR	1,4200	1,4200	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012583876	KBC 73.6TL OPENH	EUR	1,3300	1,3300	1,2000			1,2000		1,1900	10.000	1,2100	10.000
Certificate	NL0012583868	KBC 74.6TL OPENH	EUR	1,2500	1,2500	1,1200	14860,0000	2	1,1200	12000	1,1100	10.000	1,1300	10.000
Certificate	NL0012579221	KBC 75.6TS OPENH	EUR											
Certificate	NL0012555940	KBC 79.4TS OPENH	EUR	1,6500	1,7600	1,6500			1,7600		1,7500	10.000	1,7700	10.000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	9,0800	10,2200	9,0800	5837,9600	3	10,1400	582	10,1000	5.000	10,1800	5.000
Certificate	NL0012555932	KBC 81.4TS OPENH	EUR	1,8800	2,0000	1,8800			2,0000		1,9900	10.000	2,0100	10.000
Certificate	NL0011994009	KBC 84.2TS OPENH	EUR	2,2100	2,3300	2,2100			2,3300		2,3200	10.000	2,3400	10.000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	14,5600	15,6600	14,5600			15,6600		15,6200	5.000	15,7000	5.000
Certificate	NL0012313001	KBC 93.5TS OPENH	EUR	3,3100	3,4200	3,3100			3,4200		3,4100	10.000	3,4300	10.000
Certificate	NL0012312995	KBC 99.4TS OPENH	EUR	4,0000	4,1200	4,0000			4,1200		4,1100	10.000	4,1300	10.000
Certificate	NL0012312987	KBC 105.3TS OPENH	EUR	4,6900	4,8100	4,6900			4,8100		4,8000	10.000	4,8200	10.000
Certificate	NL0012520449	KBC 112.2TS OPENH	EUR	5,5000	5,6200	5,5000			5,6200		5,6100	10.000	5,6300	10.000
Certificate	NL0012557862	KBC 119.4TS OPENH	EUR	6,3400	6,4600	6,3400			6,4600		6,4500	10.000	6,4700	10.000
Certificate	DE000CK6UX27	KBC 14.96TL OPENZ	EUR	61,3800	61,3800	61,3800			61,3800		61,2400	300	61,5100	300
Certificate	DE000CZ79T69	KBC 29.27TL OPENZ	EUR	46,7800	46,7800	46,7800			46,7800		46,6400	300	46,9100	300
Certificate	DE000CZ7DPG0	KBC 37.69TL OPENZ	EUR	38,3600	38,3600	38,3600			38,3600		38,2200	300	38,4900	300
Certificate	NL0011909072	KBC 42.338L OPENB	EUR	35,3900	35,3900	34,2700			34,2700		34,2300	5.000	34,3100	5.000
Certificate	DE000CD62ML7	KBC 44.86TL OPENZ	EUR	32,4300	32,4300	32,4300			32,4300		32,2900	300	32,5600	300
Certificate	NL0011916838	KBC 44.938L OPENB	EUR	32,7900	32,7900	31,6700			31,6700		31,6300	5.000	31,7100	5.000
Certificate	DE000CD62ME2	KBC 47.27TL OPENZ	EUR	28,7800	28,7800	28,7800			28,7800		28,6400	300	28,9100	300
Certificate	NL0011916846	KBC 47.548L OPENB	EUR	30,1800	30,1800	29,0600			29,0600		29,0200	5.000	29,1000	5.000
Certificate	NL0012024095	KBC 50.138L OPENB	EUR	27,6000	27,6000	26,4800			26,4800		26,4400	5.000	26,5200	5.000
Certificate	DE000CD63AN6	KBC 50.26TL OPENZ	EUR	25,8100	25,8100	25,8100			25,8100		25,6700	300	25,9400	300
Certificate	NL0012029680	KBC 52.718L OPENB	EUR	25,0100	25,0100	23,8900			23,8900		23,8500	5.000	23,9300	5.000
Certificate	DE000CD63Y66	KBC 53.03TL OPENZ	EUR	24,4900	24,4900	24,4900			24,4900		24,3500	300	24,6200	300
Certificate	DE000CD63PQ7	KBC 53.24TL OPENZ	EUR	22,8200	22,8200	22,8200			22,8200		22,6800	300	22,9500	300
Certificate	NL0012037030	KBC 55.298L OPENB	EUR	22,4300	22,4300	21,3100			21,3100		21,2700	5.000	21,3500	5.000
Certificate	DE000CE6BTQ2	KBC 56.22TL OPENZ	EUR	2,0300	2,0300	1,9850	3045,0000	1	1,9850	1500	1,9700	3.000	2,0000	3.000
Certificate	NL0012116008	KBC 57.858L OPENB	EUR	19,8700	19,8700	18,7500			18,7500		18,7100	5.000	18,7900	5.000
Certificate	DE000CE6CN73	KBC 61.23TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6400	3.000	1,6700	3.000
Certificate	DE000CE6CHV5	KBC 62.19TL OPENZ	EUR	1,4600	1,4600	1,3850	1752,0000	1	1,3850	1200	1,3700	3.000	1,4000	3.000
Certificate	NL0012266043	KBC 62.958L OPENB	EUR	14,7700	14,7700	13,6500			13,6500		13,6100	5.000	13,6900	5.000
Certificate	DE000CE6DR37	KBC 65.17TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	3.000	1,1100	3.000
Certificate	NL0012275788	KBC 65.498L OPENB	EUR	12,2300	12,2300	11,1100			11,1100		11,0700	5.000	11,1500	5.000
Certificate	NL0012693444	KBC 67.998L OPENB	EUR	9,7300	9,7300	8,6100			8,6100		8,5700	5.000	8,6500	5.000
Certificate	DE000CV4Z0P1	KBC 69.15TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	3.000	0,7100	3.000
Certificate	DE000CV87ND1	KBC 73.14TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	3.000	0,3200	3.000
Certificate	NL0012686190	KBC 77.388S OPENB	EUR											
Certificate	DE000CE6E5Z8	KBC 81.91TS OPENZ	EUR	0,6200	0,6450	0,6200	620,0000	1	0,6450	1000	0,6300	3.000	0,6600	3.000
Certificate	NL0012488175	KBC 82.358S OPENB	EUR	5,9300	7,0300	5,9300			7,0300		6,9900	5.000	7,0700	5.000
Certificate	NL0012700090	KBC 87.338S OPENB	EUR	10,9100	12,0100	10,9100	3002,5000	2	12,0100	250	11,9700	5.000	12,0500	5.000
Certificate	DE000CV4ZMK3	KBC 89.91TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	3.000	1,4600	3.000
Certificate	NL0012680763	KBC 92.328S OPENB	EUR	15,9000	17,0000	15,9000			17,0000		16,9600	5.000	17,0400	5.000
Certificate	DE000CD62Z82	KBCA 25.1TL OPENZ	EUR	2,8200	2,8300	2,8200	113010,0000	14	2,8250	40000	2,8000	450	2,8500	450
Certificate	DE000CD62Z90	KBCA 27.58TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	450	2,6200	450
Certificate	DE000CD62ZA2	KBCA 30.06TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	450	2,3800	450
Certificate	DE000CD63Z57	KBCA 34.71TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8800	450	1,9300	450
Certificate	DE000CD64CS3	KBCA 37.81TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5800	450	1,6300	450
Certificate	DE000CE6CKW7	KBCA 40.92TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	450	1,3300	450
Certificate	DE000CE6E3H1	KBCA 44.02TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	450	1,0400	450
Certificate	DE000CE6EXY2	KBCA 47.65TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6400	450	0,6900	450
Certificate	DE000CV87LR5	KBCA 51.81TL OPENZ	EUR	0,3000	0,3000	0,2650	240,0000	1	0,2650	800	0,2400	450	0,2900	450
Certificate	DE000CV4ZZL3	KBCA 55.41TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	450	0,6000	450
Certificate	DE000CV4Z5G9	KBCA 61.17TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	450	1,2000	450
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	2,2800	2,2800	2,2800			2,2800		2,2500	42.700	2,3100	42.700
Certificate	NL0012496020	KER 318.TL OPENB	EUR	9,5700	9,5700	8,8200			8,8200		8,8100	4.000	8,8300	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	21,6500	21,6500	20,9000			20,9000		20,8900	4.000	20,9100	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	20,7200	20,7200	19,9700			19,9700		19,9600	4.000	19,9800	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	15,1100	15,1100	14,3600	119,2000	1	14,3600	8	14,3500	4.000	14,3700	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	14,1700	14,1700	13,4200			13,4200		13,4100	4.000	13,4300	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	13,2400	13,2400	12,4900			12,4900		12,4800	4.000	12,5000	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	12,3300	12,3300	11,5800			11,5800		11,5700	4.000	11,5900	4.000
Certificate	DE000CV4YXJ5	KER 300.9TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	7.500	1,7000	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	10,4900	10,4900	9,7400			9,7400		9,7300	4.000	9,7500	4.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	8,6500	8,6500	7,9000			7,9000		7,8900	4,000	7,9100	4,000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	7,7200	7,7200	6,9700			6,9700		6,9600	4,000	6,9800	4,000
Certificate	DE000CV4Y204	KER 342.9TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8500	5,000	0,8600	7,500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	6,8000	6,8000	6,0500			6,0500		6,0400	4,000	6,0600	4,000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	5,8600	5,8600	5,1100			5,1100		5,1000	4,000	5,1200	4,000
Certificate	NL0012689319	KER 367.9TL OPENB	EUR	4,9300	4,9300	4,1800			4,1800		4,1700	4,000	4,1900	4,000
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	4,6700	5,3900	4,6700			5,3900		5,3800	4,000	5,4000	4,000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	6,2200	6,9400	6,2200			6,9400		6,9300	4,000	6,9500	4,000
Certificate	DE000CD64FX2	KGf 2.336TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	4,500	1,3300	4,500
Certificate	DE000CR11734	KGf 2.841TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	4,500	0,7600	4,500
Certificate	DE000CE6DYC8	KIN 46.1TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,3800	150	1,4300	150
Certificate	DE000CE6EX20	KIN 50.4TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	150	1,0400	150
Certificate	DE000CE6D6E2	KIN 34.18TL OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,4900	150	2,5400	150
Certificate	DE000CE6D4V1	KIN 37.99TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1300	150	2,1800	150
Certificate	DE000CE6D3A7	KIN 42.31TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7400	150	1,7900	150
Certificate	DE000CV4ZHT4	KIN 48.25TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1800	150	1,2300	150
Certificate	DE000CV4ZHU2	KIN 52.57TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	150	0,8300	150
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	4,2500	4,2500	4,1700			4,1700		4,1200	500	4,2200	500
Certificate	DE000CE6E8X7	KLPIR 25.8TL OPENZ	EUR	4,0800	4,0800	4,0800			4,0800		4,0300	900	4,1300	900
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	8,9900	8,9900	8,9100			8,9100		8,8600	500	8,9600	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	6,6200	6,6200	6,5400			6,5400		6,4900	500	6,5900	500
Certificate	DE000CE6BDJ1	KLPIR 31.1TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	900	1,5000	900
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	10,2400	10,3200	10,2400			10,3200		10,2700	500	10,3700	500
Certificate	DE000CN6H8K2	KLPIR29.31TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,2800	900	2,3800	900
Certificate	DE000CR6X1V5	KLPIR32.39TL OPENZ	EUR	0,8200	0,8200	0,8200			0,8200		0,7600	900	0,8800	900
Certificate	DE000CV508U2	KNIN 123.9TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7500	2,250	2,7800	2,250
Certificate	DE000CV508V0	KNIN 144.5TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	2,250	1,0500	2,250
Certificate	XS1408340252	KPN STN0519B	EUR	88,0000	88,0000	84,7000	11350,0000	3	84,7000	13000	87,0000	1,000	96,0000	1,000
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2,000	0,6200	2,000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2,000	0,9100	2,000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2,000	0,9400	2,000
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4400	2,000	0,5100	2,000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4300	20,000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20,000	1,9300	20,000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,8300	1,8300	1,8200	98,8200	1	1,8200	54	1,8100	20,000	1,8200	20,000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011044599	KPN 1.6TL OPENH	EUR	1,2100	1,2100	1,1800			1,1800		1,1700	20,000	1,1800	20,000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	1,0000	1,0000	0,9800			0,9800		0,9700	50,000	0,9800	50,000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	3,000	0,1700	3,000
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,1400	0,1400	0,1400	105,0000	1	0,1400	750	0,1300	3,500	0,1500	3,500
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,2100	0,2100	0,2100	168,0000	1	0,2100	800	0,1700	2,000	0,2500	2,000
Certificate	NL0012112775	KPN 2.5TL OPENB	EUR	0,2600	0,2600	0,2300	1150,0000	1	0,2400	5000	0,2300	20,000	0,2400	20,000
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2,000	0,4900	2,000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR	0,1000	0,1000	0,1000			0,1000		0,0600	2,000	0,1300	2,000
Certificate	NL0012649057	KPN 2.8BOC1218Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	4,500	2,6000	4,500
Certificate	NL0012648794	KPN 2.8BON0619Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	2,500	2,5600	2,500
Certificate	NL0012649073	KPN 2.9BOC0619Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	4,000	2,5700	4,000
Certificate	NL0012649065	KPN 2.9BOC1218Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	3,000	2,5500	3,000
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	2,500	0,4200	2,500
Certificate	NL0012236236	KPN 3.1BON1218Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	2,000	2,6300	2,000
Certificate	NL0012649081	KPN 3.3BOC0619Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	2,500	2,5800	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	2,6100	2,6100	2,6100			2,6100		2,6000	2,500	2,6200	2,500
Certificate	NL0012236285	KPN 3.4BOC1218Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	2,000	2,6600	2,000
Certificate	DE000CE6FGB2	KPN 3.5TS 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	3,000	0,9700	3,000
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	3,000	1,0300	3,000
Certificate	DE000CY500S0	KPN 3.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2,000	0,9300	2,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20,000	2,2600	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	20,000	5,4600	20,000
Certificate	NL0011051198	KPN 1.31TL OPENH	EUR	1,5000	1,5000	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2900	1,2900	1,2700			1,2700		1,2600	50,000	1,2700	50,000
Certificate	NL0011044607	KPN 1.41TL OPENH	EUR	1,4000	1,4000	1,3700			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0011044581	KPN 1.79TL OPENH	EUR	1,0100	1,0100	0,9800			0,9800		0,9700	20,000	0,9800	20,000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,9200	0,9200	0,8800			0,8800		0,8700	20,000	0,8800	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7700	0,7700	0,7500			0,7500		0,7400	50,000	0,7500	50,000
Certificate	NL0011044565	KPN 1.98TL OPENH	EUR	0,8200	0,8200	0,7900	410,0000	1	0,7900	500	0,7800	20,000	0,7900	20,000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,7200	0,7200	0,6900			0,6900		0,6800	20,000	0,6900	20,000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	3,000	0,3600	3,000
Certificate	DE000CR6XDL6	KPN 2.21TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	3,000	0,4200	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	NL0010931887	KPN 2.23TL OPENB	EUR	0,5100	0,5100	0,4800	4830,0000	2	0,4900	10000	0,4800	50.000	0,4900	50.000
Certificate	DE000CV52VUG	KPN 2.25TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,2900	2.000	0,3600	2.000
Certificate	LU1695127289	KPN 2.27TClOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25.000	0,3300	25.000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,5300	0,5300	0,5000	3120,0000	1	0,5000	6000	0,4900	20.000	0,5000	20.000
Certificate	DE000CR6XPG0	KPN 2.36TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	3.000	0,2700	3.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,4300	0,4300	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0012581003	KPN 2.45TL OPENH	EUR	0,3100	0,3100	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	LU1696512133	KPN 2.46TClOPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	25.000	0,1500	25.000
Certificate	NL0012583603	KPN 2.65TS OPENH	EUR											
Certificate	NL0012580997	KPN 2.65TS OPENH	EUR											
Certificate	NL0012583884	KPN 2.65TS OPENH	EUR	0,3000	0,3300	0,3000			0,3300		0,3200	30.000	0,3300	30.000
Certificate	LU1719345917	KPN 2.79TPIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25.000	0,3000	25.000
Certificate	NL0012583595	KPN 2.85TS OPENH	EUR	0,5200	0,5400	0,5200			0,5400		0,5300	30.000	0,5400	30.000
Certificate	NL0012565337	KPN 2.95TS OPENH	EUR	0,6200	0,6500	0,6200			0,6500		0,6400	30.000	0,6500	30.000
Certificate	LU1612064078	KPN 3.02TPIOPENS	EUR											
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,6600	2,6600	2,6100			2,6100		2,6000	15.000	2,6100	15.000
Certificate	NL0011051180	KPN 3.12TS OPENH	EUR	0,8900	0,9100	0,8900			0,9100		0,9000	20.000	0,9100	20.000
Certificate	LU1612244134	KPN 3.14TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25.000	0,6100	25.000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,6900	2,6900	2,6500			2,6500		2,6400	15.000	2,6500	15.000
Certificate	NL0012369805	KPN 3.32TS OPENH	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	30.000	1,0500	30.000
Certificate	LU1612320686	KPN 3.33TPIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25.000	0,8000	25.000
Certificate	NL0012365399	KPN 3.51TS OPENH	EUR	1,2300	1,2500	1,2300			1,2500		1,2400	30.000	1,2500	30.000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,2900	1,3200	1,2900			1,3200		1,3100	50.000	1,3200	50.000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6300	1,6600	1,6300			1,6600		1,6500	30.000	1,6600	30.000
Certificate	NL0011051164	KPN 4.47TS OPENH	EUR	2,4900	2,5100	2,4900			2,5100		2,5000	20.000	2,5100	20.000
Certificate	DE000CZ7D080	KPN 1.748TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	3.000	0,8200	3.000
Certificate	DE000CZ7E039	KPN 1.828TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	3.000	0,7400	3.000
Certificate	NL0012684468	KPN 1.831BL OPENB	EUR	0,8100	0,8100	0,7800	6942,0000	1	0,7900	8900	0,7800	10.000	0,7900	10.000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.927TL OPENZ	EUR	0,6400	0,6400	0,6350	48000,0000	2	0,6350	75000	0,6300	3.000	0,6400	3.000
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 1.981BL OPENB	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	10.000	0,6400	10.000
Certificate	DE000CV50947	KPN 2.022TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	3.000	0,5400	3.000
Certificate	DE000CR4H3S9	KPN 2.124TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	3.000	0,4400	3.000
Certificate	DE000CC60870	KPN 2.127TL OPENC	EUR											
Certificate	NL0011443270	KPN 2.137BL OPENB	EUR	0,4900	0,4900	0,4600			0,4600		0,4500	10.000	0,4600	10.000
Certificate	DE000CR6X353	KPN 2.222TL OPENZ	EUR	0,3500	0,3500	0,3350	3500,0000	1	0,3350	10000	0,3300	3.500	0,3400	3.000
Certificate	NL0011443288	KPN 2.295BL OPENB	EUR	0,3300	0,3300	0,3000	180,0000	1	0,3000	600	0,2900	10.000	0,3000	10.000
Certificate	DE000CR6X717	KPN 2.321TL OPENZ	EUR	0,2600	0,2600	0,2350	4759,8200	2	0,2350	18307	0,2300	3.000	0,2400	3.000
Certificate	DE000CR6XLV8	KPN 2.419TL OPENZ	EUR	0,1500	0,1600	0,1400	4072,5000	3	0,1450	26750	0,1400	13.000	0,1500	3.000
Certificate	DE000CX59G2	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 2.455BL OPENB	EUR	0,1700	0,1700	0,1400	280,0000	2	0,1400	2000	0,1300	11.500	0,1400	4.202
Certificate	DE000CE6BHK0	KPN 2.519TL OPENZ	EUR	0,0600	0,0600	0,0400	3033,3000	11	0,0450	56666	0,0400	3.000	0,0500	3.000
Certificate	DE000CV505Q6	KPN 2.765TS 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	0,4900	0,5100	0,4900			0,5100		0,5000	20.000	0,5100	20.000
Certificate	NL0012681936	KPN 2.902BS OPENB	EUR	0,3900	0,4200	0,3900			0,4200		0,4100	10.000	0,4200	10.000
Certificate	DE000CV4ZZF5	KPN 3.013TS OPENZ	EUR	0,4600	0,4750	0,4600	69,0000	1	0,4750	150	0,4700	3.000	0,4800	3.000
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,7500	0,7800	0,7500			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0011443346	KPN 3.201BS OPENB	EUR	0,6700	0,7000	0,6700			0,7000		0,6900	10.000	0,7000	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.261TS OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	3.000	0,7300	3.000
Certificate	NL0012692388	KPN 3.323TS OPENB	EUR	1,0200	1,0500	1,0200			1,0500		1,0400	20.000	1,0500	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.476BS OPENB	EUR	0,9500	0,9800	0,9500			0,9800		0,9700	10.000	0,9800	10.000
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.608TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	3.000	1,0700	3.000
Certificate	NL0012269484	KPN 3.767BS OPENB	EUR	1,2600	1,2800	1,2600			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012693188	KVW 22TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500					
Certificate	NL0012265854	KVW 17.9TL OPENB	EUR	5,5600	5,5600	5,2900			5,2900		5,2600	1.000	5,3100	1.000
Certificate	NL0012265847	KVW 19.9TL OPENB	EUR	3,6800	3,6800	3,3300	6670,0000	2	3,4100	2000	3,3800	1.000	3,4300	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	5,1300	5,4000	5,1300			5,4000		5,3700	1.000	5,4200	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	7,3000	7,5700	7,3000			7,5700		7,5400	1.000	7,5900	1.000
Certificate	NL0012269096	KVW 29.2TS OPENB	EUR	9,4400	9,7100	9,4400			9,7100		9,6800	1.000	9,7300	1.000
Certificate	DE000CE6DCF7	KVW 15.36TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	125	1,5600	125
Certificate	DE000CE6DCE0	KVW 16.97TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	125	1,2600	125
Certificate	DE000CE6DCD2	KVW 18.59TL OPENZ	EUR	0,9400	0,9400	0,9400	56,4000	1	0,9400	60	0,9200	125	0,9600	125
Certificate	DE000CE6DBT0	KVW 20.21TL OPENZ	EUR	0,6700	0,6900	0,6200	993,0000	4	0,6400	1500	0,6200	125	0,6600	125
Certificate	DE000CV4YZS1	KVW 21.83TL OPENZ	EUR	0,3600	0,3600	0,3300	121,5000	2	0,3300	350	0,3300	250		
Certificate	NL0012547178	LANXE 62.4TL OPENH	EUR	0,9700	0,9700	0,9000			0,9000		0,8900	10.000	0,9100	10.000
Certificate	NL0012579262	LANXE 66.4TL OPENH	EUR	0,6000	0,6000	0,5300			0,5300		0,5200	10.000	0,5400	10.000
Certificate	NL0012581052	LANXE 70.4TS OPENH	EUR	0,8100	0,8600	0,8100			0,8600		0,8500	10.000	0,8700	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012581045	LANXE 74.4TS OPENH	EUR	1,2400	1,2900	1,2400			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012581557	LANXE 80.4TS OPENH	EUR	1,8800	1,9400	1,8800			1,9400		1,9300	10.000	1,9500	10.000
Certificate	NL0012057616	LANXE 85.2TS OPENH	EUR	2,3900	2,4400	2,3900			2,4400		2,4300	10.000	2,4500	10.000
Certificate	NL0011927900	LANXE39.05TL OPENH	EUR	3,1600	3,1600	3,0800			3,0800		3,0700	10.000	3,0900	10.000
Certificate	DE000CD62MF9	LANXE44.71TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2500	3.000	2,3000	3.000
Certificate	NL0011976055	LANXE47.18TL OPENH	EUR	2,3900	2,3900	2,3200			2,3200		2,3100	10.000	2,3300	10.000
Certificate	NL0011977848	LANXE50.24TL OPENH	EUR	2,1100	2,1100	2,0400			2,0400		2,0300	10.000	2,0500	10.000
Certificate	DE000CD634V6	LANXE52.66TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4600	3.000	1,5100	3.000
Certificate	NL0011996491	LANXE54.31TL OPENH	EUR	1,7300	1,7300	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	NL0012049142	LANXE58.39TL OPENH	EUR	1,3500	1,3500	1,2700			1,2700		1,2600	10.000	1,2800	10.000
Certificate	DE000CV4ZA51	LANXE62.63TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4700	3.000	0,5200	3.000
Certificate	NL0012559843	LANXE74.27TS OPENH	EUR	1,2100	1,2700	1,2100			1,2700		1,2600	10.000	1,2800	10.000
Certificate	NL0012557920	LANXE82.25TS OPENH	EUR	2,0700	2,1300	2,0700			2,1300		2,1200	10.000	2,1400	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,9000	7.840		
Certificate	DE000CV4YXL1	LEGRD51.13TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	3.000	1,2700	3.000
Certificate	DE000CV4YV8	LEGRD58.13TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5300	3.000	0,5700	3.000
Certificate	DE000CV4YXK3	LHN 37.07TL OPENZ	EUR											
Certificate	DE000CV4YVW6	LHN 42.08TL OPENZ	EUR											
Certificate	NL0011910955	LIGHT 20.8L OPENB	EUR	12,7100	12,7100	11,9000	1819,5000	1	11,9000	150	11,8700	3.000	11,9300	3.000
Certificate	DE000CE6BPN7	LIGHT 23.7TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	500	1,6300	500
Certificate	NL0012271977	LIGHT 34.6BS OPENB	EUR	2,2600	3,0700	2,2600			3,0700		3,0400	3.000	3,1000	3.000
Certificate	DE000CD611L5	LIGHT16.81TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,4600	125	15,6100	125
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	16,8700	16,8700	16,0600			16,0600		16,0300	3.000	16,0900	3.000
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	15,9100	15,9100	15,1000			15,1000		15,0700	3.000	15,1300	3.000
Certificate	DE000CD611K7	LIGHT18.88TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,4700	125	13,6200	125
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	14,0100	14,0100	13,2000			13,2000		13,1700	3.000	13,2300	3.000
Certificate	NL0012098909	LIGHT21.03BL OPENB	EUR	11,7000	11,7000	10,8900			10,8900		10,8600	3.000	10,9200	3.000
Certificate	DE000CE6BND3	LIGHT21.71TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0000	500	2,0300	500
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	12,1500	12,1500	11,3400			11,3400		11,3100	3.000	11,3700	3.000
Certificate	DE000CE6BH49	LIGHT21.98TL OPENZ	EUR	10,5600	10,5600	10,5600			10,5600		10,4800	125	10,6300	125
Certificate	NL0012107072	LIGHT22.06BL OPENB	EUR	10,6700	10,6700	9,8600			9,8600		9,8300	3.000	9,8900	3.000
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	10,2700	10,2700	9,4600			9,4600		9,4300	3.000	9,4900	3.000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	9,3400	9,3400	8,5300	234,0000	1	8,5300	26	8,5000	3.102	8,5600	3.000
Certificate	NL0012121107	LIGHT25.13BL OPENB	EUR	7,6000	7,6000	6,7900			6,7900		6,7600	3.000	6,8200	3.000
Certificate	DE000CE6CAY4	LIGHT25.69TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	500	1,2400	500
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	7,4800	7,4800	6,6700			6,6700		6,6400	3.000	6,7000	3.000
Certificate	DE000CE6CK27	LIGHT27.68TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	500	0,8400	500
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	6,5600	6,5600	5,7500			5,7500		5,7200	3.000	5,7800	3.000
Certificate	NL0012260558	LIGHT28.19BL OPENB	EUR	4,5400	4,5400	3,7300			3,7300		3,7000	3.000	3,7600	3.000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	5,6300	5,6300	4,8200			4,8200		4,7900	3.000	4,8500	3.000
Certificate	NL0012681837	LIGHT29.19BL OPENB	EUR	3,5400	3,5400	2,7300			2,7300		2,7000	3.000	2,7600	3.000
Certificate	DE000CV87FR7	LIGHT29.67TL OPENZ	EUR	0,5500	0,5500	0,4350	16100,0000	3	0,4350	30000	0,4200	500	0,4500	500
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	4,7100	4,7100	3,9000			3,9000		3,8700	3.000	3,9300	3.000
Certificate	NL0012688691	LIGHT30.19BL OPENB	EUR	2,5400	2,5400	1,7300			1,7300		1,7000	3.000	1,7600	3.000
Certificate	NL0012689640	LIGHT30.91TL OPENB	EUR	3,7800	3,7800	2,9700			2,9700		2,9400	3.000	3,0000	3.000
Certificate	NL0012690531	LIGHT31.19BL OPENB	EUR	1,5400	1,5400	0,7300			0,7300		0,7000	3.000	0,7600	3.000
Certificate	DE000CV87M78	LIGHT31.66TL OPENZ	EUR											
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012690754	LIGHT31.91TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600					
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012690804	LIGHT32.18BL OPENB	EUR											
Certificate	NL0012770572	LIGHT32.91TS OPENB	EUR	3,0600	3,8700	3,0600			3,8700		3,8400	3.000	3,9000	3.000
Certificate	DE000CV4YYX4	LIGHT33.66TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4300	500	0,4600	500
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	5,2000	6,0100	5,2000	130,0000	1	6,0100	25	5,9800	3.000	6,0400	3.000
Certificate	NL0012270409	LIGHT36.55BS OPENB	EUR	4,2100	5,0200	4,2100			5,0200		4,9900	3.000	5,0500	3.000
Certificate	NL0012690796	LIGHT36.91TS OPENB	EUR	7,3800	8,1900	7,3800			8,1900		8,1600	3.000	8,2200	3.000
Certificate	DE000CE6CXU4	LIGHT37.66TS OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2200	500	1,2500	500
Certificate	NL0011225826	LIND1104.5TL OPENH	EUR	8,5300	8,5300	8,2900			8,2900		8,1900	300	8,3900	300
Certificate	NL0011934153	LIND1124.7TL OPENH	EUR	6,6400	6,6400	6,4000			6,4000		6,3000	300	6,5000	300
Certificate	NL0011935630	LIND1130.1TL OPENH	EUR	6,1400	6,1400	5,8900			5,8900		5,7900	300	5,9900	300
Certificate	NL0011975156	LIND1140.3TL OPENH	EUR	5,1800	5,1800	4,9400			4,9400		4,8400	300	5,0400	300
Certificate	NL0012209258	LIND1152.1TL OPENH	EUR	4,0800	4,0800	3,8300	601,5000	1	3,8300	150	3,7300	300	3,9300	300
Certificate	DE000CN6GLP9	LINDE106.7TL OPENZ	EUR	7,3200	7,3200	7,3200			7,3200		7,2600	2.500	7,3800	2.500
Certificate	DE000CN6K2H6	LINDE119.6TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		5,9800	2.500	6,1000	2.500
Certificate	DE000CD62LA2	LINDE134.5TL OPENZ	EUR	4,5500	4,5500	4,5500			4,5500		4,4900	2.500	4,6100	2.500
Certificate	DE000CE6DD58	LINDE160.4TL OPENZ	EUR	1,9600	1,9900	1,9600	490,0000	1	1,9900	250	1,9300	2.500	2,0500	2.500
Certificate	DE000CE6CBE4	LISP 4545TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	4.500	0,9500	4.500
Certificate	DE000CE6E3M1	LISP 5142TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	4.500	0,4300	4.500
Certificate	DE000CD625P6	LLOYD 0.5TL OPENZ	EUR	2,1200	2,1200	2,1200			2,1200		2,0700	7.500	2,1700	7.500
Certificate	DE000CD63Q25	LLOYD 0.55TL OPENZ	EUR	1,5600	1,5600	1,5600			1,5600		1,5100	7.500	1,6100	7.500
Certificate	DE000CN6J8W5	LLOYD0.452TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6100	7.500	2,7100	7.500
Certificate	DE000CD64C20	LLOYD0.597TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	7.500	1,0900	7.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SBA7	LMRTN201.8TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9900	100.000		
Certificate	DE000CNGKY97	LMRTN222.1TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5800	100.000		
Certificate	NL0011800321	LOREA 150.1TL OPENB	EUR	3,7400	3,7400	3,3500			3,3500		3,3400	10.000	3,3500	10.000
Certificate	NL0012040075	LOREA 160.1TL OPENB	EUR	2,8100	2,8100	2,4200			2,4200		2,4100	10.000	2,4200	10.000
Certificate	NL0012113534	LOREA 170.1TL OPENB	EUR	1,8700	1,8700	1,4800			1,4800		1,4700	10.000	1,4800	10.000
Certificate	NL0012536759	LOREA 301.TS OPENH	EUR	14,8500	15,2100	14,8500			15,2100		15,1600	3.000	15,2600	3.000
Certificate	NL0011418157	LOREA108.2TL OPENH	EUR	7,6500	7,6500	7,2800			7,2800		7,2300	3.000	7,3300	3.000
Certificate	NL0011418140	LOREA118.6TL OPENH	EUR	6,6800	6,6800	6,3100			6,3100		6,2600	3.000	6,3600	3.000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	6,6000	6,6000	6,2200			6,2200		6,2100	10.000	6,2200	10.000
Certificate	DE000CR9ODV3	LOREA127.7TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5600	3.750	4,6500	3.750
Certificate	NL0011418132	LOREA128.9TL OPENH	EUR	5,7200	5,7200	5,3400			5,3400		5,2900	3.000	5,3900	3.000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	5,6400	5,6400	5,2500			5,2500		5,2400	10.000	5,2500	10.000
Certificate	NL0011418124	LOREA139.3TL OPENH	EUR	4,7500	4,7500	4,3800			4,3800		4,3300	3.000	4,4300	3.000
Certificate	DE000CR6YDJ8	LOREA143.7TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,4800	7.500	1,5300	7.500
Certificate	NL0011732300	LOREA156.3TL OPENH	EUR	3,1700	3,1700	2,7900			2,7900		2,7400	3.000	2,8400	3.000
Certificate	NL0012179030	LOREA169.6TL OPENH	EUR	1,9300	1,9300	1,5500			1,5500		1,5000	3.000	1,6000	3.000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR	2,0100	2,3900	2,0100			2,3900		2,3800	10.000	2,3900	10.000
Certificate	NL0012565469	LOREA184.9TS OPENH	EUR	2,3300	2,6800	2,3300			2,6800		2,6300	3.000	2,7300	3.000
Certificate	NL0012333330	LOREA194.9TS OPENH	EUR	3,4000	3,7600	3,4000			3,7600		3,7100	3.000	3,8100	3.000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,5900	3,9800	3,5900			3,9800		3,9700	10.000	3,9800	10.000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	5,2000	5,5800	5,2000			5,5800		5,5700	10.000	5,5800	10.000
Certificate	NL0012214571	LOREA213.1TS OPENH	EUR	5,3600	5,7200	5,3600			5,7200		5,6700	3.000	5,7700	3.000
Certificate	NL0011418058	LOREA221.5TS OPENH	EUR	6,2700	6,6300	6,2700			6,6300		6,5800	3.000	6,6800	3.000
Certificate	NL0012556179	LOREA273.2TS OPENH	EUR	11,8500	12,2100	11,8500			12,2100		12,1600	3.000	12,2600	3.000
Certificate	NL0012565451	LOREA274.9TS OPENH	EUR	12,0400	12,4000	12,0400			12,4000		12,3500	3.000	12,4500	3.000
Certificate	NL0012526602	LOREA302.6TS OPENH	EUR	15,0200	15,3800	15,0200			15,3800		15,3300	3.000	15,4300	3.000
Certificate	NL0012538458	LOREA302.6TS OPENH	EUR	15,0200	15,3800	15,0200			15,3800		15,3300	3.000	15,4300	3.000
Certificate	NL0012546501	LOREA302.7TS OPENH	EUR	15,0400	15,3900	15,0400			15,3900		15,3400	3.000	15,4400	3.000
Certificate	DE000CD63C96	LUFTH 10.8TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	7.000	8,3200	7.000
Certificate	NL0012212047	LUFTH 14.9TL OPENH	EUR	13,6200	13,6200	13,5100			13,5100		13,3600	200	13,6600	200
Certificate	DE000CV50905	LUFTH 25.4TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		0,9900	7.000	1,0700	7.000
Certificate	NL0011054234	LUFTH 5.19TL OPENH	EUR	22,7000	22,7000	22,5900			22,5900		22,4400	200	22,7400	200
Certificate	NL0011054226	LUFTH 7.29TL OPENH	EUR	20,7300	20,7300	20,6300			20,6300		20,4800	200	20,7800	200
Certificate	NL0011054218	LUFTH 8.34TL OPENH	EUR	19,7500	19,7500	19,6500			19,6500		19,5000	200	19,8000	200
Certificate	NL0011989124	LUFTH 9.13TL OPENH	EUR	19,0100	19,0100	18,9100			18,9100		18,7600	200	19,0600	200
Certificate	NL0011992359	LUFTH10.61TL OPENH	EUR	17,6300	17,6300	17,5200			17,5200		17,3700	200	17,6700	200
Certificate	NL0012055891	LUFTH11.12TL OPENH	EUR	17,1500	17,1500	17,0500			17,0500		16,9000	200	17,2000	200
Certificate	NL0012175426	LUFTH12.37TL OPENH	EUR	15,9800	15,9800	15,8800			15,8800		15,7300	200	16,0300	200
Certificate	NL0012196430	LUFTH12.87TL OPENH	EUR	15,5100	15,5100	15,4100			15,4100		15,2600	200	15,5600	200
Certificate	NL0012201859	LUFTH13.89TL OPENH	EUR	14,5600	14,5600	14,4600			14,4600		14,3100	200	14,6100	200
Certificate	DE000CE6C7Y9	LUFTH14.39TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4500	7.000	6,5300	7.000
Certificate	NL0012243315	LUFTH15.91TL OPENH	EUR	12,6700	12,6700	12,5600			12,5600		12,4100	200	12,7100	200
Certificate	NL0012307011	LUFTH16.91TL OPENH	EUR	11,7300	11,7300	11,6300			11,6300		11,4800	200	11,7800	200
Certificate	NL0012311021	LUFTH17.43TL OPENH	EUR	11,2500	11,2500	11,1500			11,1500		11,0000	200	11,3000	200
Certificate	NL0012370803	LUFTH17.91TL OPENH	EUR	10,7900	10,7900	10,6900			10,6900		10,5400	200	10,8400	200
Certificate	NL0012374219	LUFTH18.43TL OPENH	EUR	10,3100	10,3100	10,2100			10,2100		10,0600	200	10,3600	200
Certificate	NL0012431084	LUFTH18.93TL OPENH	EUR	9,8400	9,8400	9,7400			9,7400		9,5900	200	9,8900	200
Certificate	DE000CE6ECB4	LUFTH19.42TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	7.000	4,0200	7.000
Certificate	NL0012433908	LUFTH19.43TL OPENH	EUR	9,3800	9,3800	9,2700			9,2700		9,1200	200	9,4200	200
Certificate	NL0012433890	LUFTH19.93TL OPENH	EUR	8,9100	8,9100	8,8000			8,8000		8,6500	200	8,9500	200
Certificate	NL0012437727	LUFTH20.42TL OPENH	EUR	8,4500	8,4500	8,3500			8,3500		8,2000	200	8,5000	200
Certificate	NL0012437719	LUFTH20.92TL OPENH	EUR	7,9800	7,9800	7,8800			7,8800		7,7300	200	8,0300	200
Certificate	DE000CE6ER10	LUFTH21.41TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	7.000	3,0300	7.000
Certificate	NL0012439673	LUFTH21.44TL OPENH	EUR	7,5000	7,5000	7,3900			7,3900		7,2400	200	7,5400	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	7,4600	7,4600	7,2300			7,2300		7,2200	1.000	7,2400	1.000
Certificate	NL0012517015	LUFTH21.94TL OPENH	EUR	7,0300	7,0300	6,9200			6,9200		6,7700	200	7,0700	200
Certificate	NL0012517007	LUFTH22.44TL OPENH	EUR	6,5600	6,5600	6,4500			6,4500		6,3000	200	6,6000	200
Certificate	NL0012522049	LUFTH22.93TL OPENH	EUR	6,1000	6,1000	5,9800			5,9800		5,8300	200	6,1300	200
Certificate	DE000CE6FOQ7	LUFTH23.41TL OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	7.000	2,0400	7.000
Certificate	NL0012522973	LUFTH23.43TL OPENH	EUR	5,6300	5,6300	5,5300			5,5300		5,3800	200	5,6800	200
Certificate	NL0012525935	LUFTH23.94TL OPENH	EUR	5,1500	5,1500	5,0500			5,0500		4,9000	200	5,2000	200
Certificate	NL0012526198	LUFTH24.44TL OPENH	EUR	4,6800	4,6800	4,5800			4,5800		4,4300	200	4,7300	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	4,4500	4,4500	4,2200			4,2200		4,2100	1.000	4,2300	1.000
Certificate	NL0012528533	LUFTH24.94TL OPENH	EUR	4,2200	4,2200	4,1200			4,1200		3,9700	200	4,2700	200
Certificate	NL0012529374	LUFTH25.43TL OPENH	EUR	3,7600	3,7600	3,6500			3,6500		3,5000	200	3,8000	200
Certificate	NL0012579254	LUFTH25.94TL OPENH	EUR	3,2900	3,2900	3,1900			3,1900		3,0400	200	3,3400	200
Certificate	NL0012689269	LUFTH26.23TL OPENB	EUR	3,0600	3,0600	2,8300			2,8300		2,8200	1.000	2,8400	1.000
Certificate	NL0012579247	LUFTH26.44TL OPENH	EUR	2,8300	2,8300	2,7200			2,7200		2,5700	200	2,8700	200
Certificate	NL0012569792	LUFTH27.94TS OPENH	EUR	2,6200	2,9100	2,6200			2,9100		2,7600	200	3,0600	200
Certificate	NL0012581029	LUFTH28.44TS OPENH	EUR	3,1800	3,4600	3,1800			3,4600		3,3100	200	3,6100	200
Certificate	NL0012581011	LUFTH29.44TS OPENH	EUR	4,2500	4,5400	4,2500			4,5400		4,3900	200	4,6900	200
Certificate	NL001258282	LUFTH29.87TS OPENH	EUR	4,6900	4,9700	4,6900			4,9700		4,8200	200	5,1200	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	NL0012685697	LUFTH29.98TS OPENB	EUR	4,9400	5,1600	4,9400			5,1600		5,1500	1.000	5,1700	1.000
Certificate	NL0012565360	LUFTH30.94TS OPENH	EUR	5,8400	6,1200	5,8400			6,1200		5,9700	200	6,2700	200
Certificate	NL0012525927	LUFTH31.57TS OPENH	EUR	6,5100	6,8000	6,5100			6,8000		6,6500	200	6,9500	200
Certificate	NL0012542047	LUFTH32.67TS OPENH	EUR	7,6900	7,9800	7,6900			7,9800		7,8300	200	8,1300	200
Certificate	NL0012529184	LUFTH33.59TS OPENH	EUR	8,6700	8,9600	8,6700			8,9600		8,8100	200	9,1100	200
Certificate	NL0012536643	LUFTH35.61TS OPENH	EUR	10,8500	11,1300	10,8500			11,1300		10,9800	200	11,2800	200
Certificate	NL0012543904	LUFTH37.67TS OPENH	EUR	13,0600	13,3400	13,0600			13,3400		13,1900	200	13,4900	200
Certificate	DE000CR9RR14	LUFTH8.167TL OPENZ	EUR	9,6000	9,6000	9,6000			9,6000		9,5600	7.000	9,6400	7.000
Certificate	DE000CR9PZJ3	LUFTH9.243TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0200	7.000	9,1000	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CCSKJ06	LVMH 120TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0100	2.500	12,0700	2.500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	2.500	8,3400	2.500
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR	8,9200	8,9200	8,9200			8,9200		8,8900	2.500	8,9500	2.500
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	2.500	7,2200	2.500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0100	2.500	8,0700	2.500
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9400	2.500	8,0000	2.500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,2300	6,2300	6,2300			6,2300		6,2000	2.500	6,2600	2.500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	2.500	7,1300	2.500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,7500	6,7500	6,5300			6,5300		6,5200	10.000	6,5300	10.000
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	2.500	5,2200	2.500
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	2.500	4,2500	2.500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,8300	5,8300	5,6100			5,6100		5,6000	10.000	5,6100	10.000
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,2200	4,2200	4,2200			4,2200		4,1900	2.500	4,2500	2.500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,1800	2.500	3,2400	2.500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	2.500	2,4100	2.500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4700	2.500	1,5300	2.500
Certificate	DE000CY52VV4	LVMH 250TS OPENC	EUR											
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	2.500	1,4300	2.500
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	2.500	2,4100	2.500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	2.500	3,6600	2.500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	2.500	2,9200	2.500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	2.500	5,3700	2.500
Certificate	DE000CE6CC76	LVMH 196.7TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3700	6.000	2,4600	6.000
Certificate	NL0012313175	LVMH 79.7TL OPENH	EUR	17,2000	17,2000	16,9400			16,9400		16,9200	5.000	16,9500	5.000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	10.000	18,8300	9.950
Certificate	NL0011415500	LVMH 108.3TL OPENH	EUR	14,5400	14,5400	14,2800			14,2800		14,2600	5.000	14,2900	5.000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	13,3700	13,3700	13,1500			13,1500		13,1400	10.000	13,1500	10.000
Certificate	NL0011415484	LVMH 123.9TL OPENH	EUR	13,0900	13,0900	12,8300			12,8300		12,8100	5.000	12,8400	5.000
Certificate	NL0011931258	LVMH 136.7TL OPENH	EUR	11,9100	11,9100	11,6300			11,6300		11,6100	5.000	11,6400	5.000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,4700	11,4700	11,2500			11,2500		11,2400	10.000	11,2500	10.000
Certificate	NL0011979372	LVMH 149.2TL OPENH	EUR	10,7400	10,7400	10,4700			10,4700		10,4500	5.000	10,4800	5.000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,5300	10,5300	10,3100			10,3100		10,3000	10.000	10,3100	10.000
Certificate	DE000CD63930	LVMH 154.2TL OPENZ	EUR	90,0300	90,0300	90,0300			90,0300		89,1900	300	90,8600	300
Certificate	NL0012212054	LVMH 160.6TL OPENH	EUR	9,6700	9,6700	9,4100			9,4100		9,3900	5.000	9,4200	5.000
Certificate	NL0012054472	LVMH 174.1TL OPENH	EUR	8,4000	8,4000	8,1500			8,1500		8,1200	5.000	8,1700	5.000
Certificate	DE000CD64D52	LVMH 174.1TL OPENZ	EUR	70,1900	70,1900	70,1900			70,1900		69,3500	300	71,0200	300
Certificate	NL0012051767	LVMH 174.7TL OPENH	EUR	8,3600	8,3600	8,0900			8,0900		8,0600	5.000	8,1100	5.000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,7000	7,7000	7,4800			7,4800		7,4700	10.000	7,4800	10.000
Certificate	NL0012199301	LVMH 187.5TL OPENH	EUR	7,1500	7,1500	6,9000			6,9000		6,8700	5.000	6,9200	5.000
Certificate	NL0012209266	LVMH 197.3TL OPENH	EUR	6,2400	6,2400	5,9900			5,9900		5,9600	5.000	6,0100	5.000
Certificate	NL0012365811	LVMH 209.1TL OPENH	EUR	5,1400	5,1400	4,8900			4,8900		4,8600	5.000	4,9100	5.000
Certificate	NL0012239347	LVMH 211.1TL OPENH	EUR	4,9800	4,9800	4,7000			4,7000		4,6700	5.000	4,7200	5.000
Certificate	NL0012494900	LVMH 221.9TL OPENB	EUR	3,9800	3,9800	3,7600			3,7600		3,7500	10.000	3,7600	10.000
Certificate	DE000CE6F1W3	LVMH 221.9TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,0900	6.000	1,1800	6.000
Certificate	NL0012557912	LVMH 223.6TL OPENH	EUR	3,8000	3,8000	3,5400			3,5400		3,5100	5.000	3,5600	5.000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	3,0700	3,0700	2,8500			2,8500		2,8400	10.000	2,8500	10.000
Certificate	NL0012581037	LVMH 232.8TL OPENH	EUR	2,9700	2,9700	2,6900			2,6900		2,6600	5.000	2,7100	5.000
Certificate	NL0012262422	LVMH 262.4TS OPENB	EUR	3,7500	3,9600	3,7500			3,9600		3,9500	10.000	3,9600	10.000
Certificate	NL0012053516	LVMH 264.2TS OPENH	EUR	3,9400	4,2000	3,9400			4,2000		4,1700	5.000	4,2200	5.000
Certificate	NL0012050470	LVMH 273.5TS OPENH	EUR	4,9600	5,2100	4,9600			5,2100		5,1800	5.000	5,2300	5.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	5,9100	6,1200	5,9100			6,1200		6,1100	10.000	6,1200	10.000
Certificate	NL0012203038	LVMH 307.8TS OPENH	EUR	8,6700	8,9100	8,6700			8,9100		8,8800	5.000	8,9300	5.000
Certificate	NL0012313167	LVMH 333.5TS OPENH	EUR	11,4400	11,6800	11,4400			11,6800		11,6500	5.000	11,7000	5.000
Certificate	NL0012313159	LVMH 353.2TS OPENH	EUR	13,5500	13,8100	13,5500			13,8100		13,7800	5.000	13,8300	5.000
Certificate	NL0012545669	LVMH 374.1TS OPENH	EUR	15,8100	16,0600	15,8100			16,0600		16,0400	5.000	16,0700	5.000
Certificate	NL0012526206	LVMH 380.3TS OPENH	EUR	16,4700	16,7300	16,4700			16,7300		16,7100	5.000	16,7400	5.000
Certificate	NL0012539308	LVMH 381.3TS OPENH	EUR	16,5800	16,8400	16,5800			16,8400		16,8200	5.000	16,8500	5.000
Certificate	DE000CK1CMU0	LVMH 98.26TL OPENZ	EUR	148,2900	148,2900	148,2900			148,2900		147,4500	300	149,1200	300
Certificate	DE000CE6FKG3	MAERS 8340TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	2.250	2,4000	2.250
Certificate	DE000CE6FNA0	MAERS 9239TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1400	2.250	1,2100	2.250
Certificate	DE000CD63EB3	MASTE104.8TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	90.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR6YBA1	MASTE84.43TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4900	90.000		
Certificate	NL0010248456	MCDON 58.7TL OPENB	EUR	8,4600	8,4600	8,4600			8,4600		8,4600	30.000		
Certificate	NL0011048004	MCDON 81.4TL OPENH	EUR	6,7600	6,7700	6,7600			6,7700		6,7700	30.000		
Certificate	NL0011445705	MCDON102.6TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		5,1200	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	4,6900	4,7000	4,6900			4,7000		4,7000	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	4,4600	4,4700	4,4600			4,4700		4,4700	30.000		
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,9350	1,9350	1,9350			1,9350		1,9300	30.000	1,9400	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	3,7050	3,7050	3,7050			3,7050		3,7000	30.000	3,7100	30.000
Certificate	DE000CR9RWR9	MDAX 16445TL OPENZ	EUR	9,8400	9,8400	9,4300			9,4300		9,4000	150.000	9,4500	150.000
Certificate	DE000CR9PS49	MDAX 17708TL OPENZ	EUR	8,5800	8,5800	8,1700			8,1700		8,1400	150.000	8,1900	150.000
Certificate	DE000CN6JST0	MDAX 18968TL OPENZ	EUR	7,3300	7,3300	6,9100			6,9100		6,8800	150.000	6,9300	150.000
Certificate	DE000CD626E8	MDAX 20197TL OPENZ	EUR	6,1000	6,1000	5,6900			5,6900		5,6600	150.000	5,7100	150.000
Certificate	DE000CD64144	MDAX 21406TL OPENZ	EUR	4,8850	4,8850	4,4750			4,4750		4,4500	150.000	4,5000	149.999
Certificate	DE000CD64FS2	MDAX 22614TL OPENZ	EUR	3,6850	3,6850	3,2650			3,2650		3,2400	150.000	3,2900	150.000
Certificate	DE000CE6CD91	MDAX 23814TL OPENZ	EUR	2,4850	2,4850	2,0650			2,0650		2,0400	150.000	2,0900	139.200
Certificate	DE000CV87J57	MDAX 25012TL OPENZ	EUR	1,2950	1,2950	0,8750			0,8750		0,8500	150.000	0,9000	150.000
Certificate	DE000CE6CS27	MDAX 27725TS OPENZ	EUR	1,6850	2,1050	1,6850			2,1050		2,0800	150.000	2,1300	149.400
Certificate	DE000CE6CGY1	MDAX 29218TS OPENZ	EUR	3,1650	3,5950	3,1650			3,5950		3,5700	150.000	3,6200	150.000
Certificate	DE000CE6DNE7	MDAX 30705TS OPENZ	EUR	4,6550	5,0800	4,6550			5,0800		5,0500	150.000	5,1000	150.000
Certificate	DE000CE6FAF6	MDAX 32208TS OPENZ	EUR	6,1600	6,5800	6,1600			6,5800		6,5500	150.000	6,6000	150.000
Certificate	NL0012565394	MERCK 56TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7000	300	2,8000	300
Certificate	NL0011733753	MERCK 80TL OPENH	EUR								0,5400	10.000	0,5700	10.000
Certificate	NL0011729066	MERCK 120TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9600	300	5,0600	300
Certificate	NL0012370886	MERCK 31.5TL OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0000	300	5,1000	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	300	4,3400	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,4900	300	3,5900	300
Certificate	NL0011416508	MERCK 63.5TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	300	2,1000	300
Certificate	NL0011416490	MERCK 67.6TL OPENH	EUR	1,6800	1,6800	1,6700	1008,0000	1	1,6700	600	1,6200	300	1,7200	300
Certificate	NL0011729090	MERCK 71.8TL OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2300	300	1,3300	300
Certificate	NL0011729082	MERCK 75.9TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8400	300	0,9400	300
Certificate	NL0012558290	MERCK 95.4TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3200	300	2,4200	300
Certificate	NL0012370845	MERCK101.8TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0100	300	3,1100	300
Certificate	NL0012370837	MERCK109.7TS OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8600	300	3,9600	300
Certificate	NL0011054481	MERCK125.2TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5300	300	5,6300	300
Certificate	NL0012539316	MERCK134.9TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,5700	300	6,6700	300
Certificate	NL0011737192	MERCK135.7TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6600	300	6,7600	300
Certificate	NL0012556021	MERCK143.3TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4700	300	7,5700	300
Certificate	NL0011929948	MERCK144.1TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5600	300	7,6600	300
Certificate	DE000CN6JH67	MERCK60.33TL OPENZ	EUR	2,1000	2,1000	1,9300	1743,0000	2	1,9300	850	1,9100	5.000	1,9500	5.000
Certificate	DE000CR9RR48	MERCK67.62TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	5.000	1,2200	5.000
Certificate	DE000CN6KZA3	MERCK75.56TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	5.000	0,4400	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,5600	13,5600	13,5600			13,5600		13,5600	10.000		
Certificate	DE000CN6KKW9	MHG 108.5TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	12.000	0,9400	12.000
Certificate	DE000CE6CL26	MHG 123.5TL OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	12.000	0,6300	12.000
Certificate	DE000CV87LY1	MHG 143.5TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	12.000	0,2200	12.000
Certificate	DE000CR9PK21	MHG 68.77TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	12.000	1,7700	12.000
Certificate	DE000CR9SMH9	MHG 82.88TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	12.000	1,4700	12.000
Certificate	NL0012536684	MICHL 179.7TS OPENH	EUR	66,1200	69,3000	66,1200			69,3000		69,2000	1.000	69,4000	1.000
Certificate	NL0011927918	MICHL 85.1TL OPENH	EUR	48,3800	48,3800	45,0200			45,0200		44,9200	1.000	45,1200	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	39,0900	39,0900	35,8400			35,8400		35,7900	2.000	35,8800	2.000
Certificate	DE000CV4YXM9	MICHL100.2TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7.500	0,9900	7.500
Certificate	NL0012209274	MICHL105.2TL OPENH	EUR	29,6300	29,6300	26,2600			26,2600		26,1600	1.000	26,3600	1.000
Certificate	DE000CV4YY2	MICHL114.2TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	7.500	0,4400	7.500
Certificate	NL0012579270	MICHL121.3TL OPENH	EUR	14,7800	14,7800	11,4200			11,4200		11,3200	1.000	11,5200	1.000
Certificate	NL0011729033	MICHL132.8TS OPENH	EUR	16,2600	19,4500	16,2600			19,4500		19,3500	1.000	19,5500	1.000
Certificate	NL0011732185	MICHL133.1TS OPENH	EUR	16,5200	19,7100	16,5200			19,7100		19,6100	1.000	19,8100	1.000
Certificate	NL0011979380	MICHL148.6TS OPENH	EUR	33,3300	36,5100	33,3300			36,5100		36,4100	1.000	36,6100	1.000
Certificate	NL0011973870	MICHL148.6TS OPENH	EUR	33,2900	36,4700	33,2900			36,4700		36,3700	1.000	36,5700	1.000
Certificate	NL0011996509	MICHL148.9TS OPENH	EUR	33,5900	36,7800	33,5900			36,7800		36,6800	1.000	36,8800	1.000
Certificate	NL0012539712	MICHL182.7TS OPENH	EUR	70,0400	73,2200	70,0400			73,2200		73,1200	1.000	73,3200	1.000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	20.000	9,8800	20.000
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR	71,1300	71,1300	71,1300			71,1300		71,0800	2.000	71,1700	2.000
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	57,8500	57,8500	54,6000			54,6000		54,5500	2.000	54,6400	2.000
Certificate	NL0011890249	MICHL77.07TL OPENH	EUR	55,8600	55,8600	52,4900			52,4900		52,3900	1.000	52,5900	1.000
Certificate	NL0011994074	MICHL91.25TL OPENH	EUR	42,6500	42,6500	39,2900			39,2900		39,1900	1.000	39,3900	1.000
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	1,5250	1,5250	1,5250			1,5250		1,5200	300.000	1,5300	300.000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	1,1100	1,1100	1,1050	1387,5000	1	1,1050	1250	1,1000	300.000	1,1100	300.000
Certificate	DE000CV4YYC8	MKS 2.52TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,5800	4.500	0,6500	4.500
Certificate	DE000CV509G9	MKS 2.504TL OPENZ	EUR	0,4850	0,4850	0,4850			0,4850		0,4500	4.500	0,5200	4.500
Certificate	DE000CE6FC16	MLXIS 104.7S OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	225	1,7200	225
Certificate	DE000CV87QQ6	MLXIS 86.5TL 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	DE000CR9R9L4	MLXIS34.51TL OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	900	1,3500	900
Certificate	DE000CR9RWY5	MLXIS37.71TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	900	1,2700	900
Certificate	DE000CN6KAK5	MLXIS44.53TL OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3300	225	4,3800	225
Certificate	DE000CN6LJE7	MLXIS48.62TL OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9200	225	3,9700	225
Certificate	DE000CD61VC9	MLXIS52.61TL OPENZ	EUR	3,6300	3,6300	3,5550	726,0000	1	3,5550	200	3,5300	225	3,5800	225
Certificate	DE000CD63SY5	MLXIS56.59TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1300	225	3,1800	225
Certificate	DE000CD64326	MLXIS60.57TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	225	2,7700	225
Certificate	DE000CD64E28	MLXIS65.55TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	225	2,2700	225
Certificate	DE000CE6DXY4	MLXIS70.53TL OPENZ	EUR	1,8700	1,8700	1,7450	1496,0000	1	1,7450	800	1,7200	225	1,7700	225
Certificate	DE000CV501C5	MLXIS76.51TL OPENZ	EUR	1,3000	1,3000	1,1550	4680,0000	3	1,1550	3600	1,1300	225	1,1800	225
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.09TS OPENZ	EUR	0,5600	0,6150	0,5600	193,2000	1	0,6150	345	0,5900	225	0,6400	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	MODLZ32.45TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2800	25,000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	4,1800	4,1800	4,1800			4,1800		4,1800	5,000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,7200	3,7400	3,7200	7440,0000	2	3,7400	2000	3,7400	15,000		
Certificate	DE000CN6EXQ7	MONSA89.61TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3900	100,000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,5300	17,9700	17,5300			17,9700		17,9700	10,000		
Certificate	DE000CE6CX63	MORPH48.75TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	1,000	3,3600	1,000
Certificate	DE000CE6CXV2	MORPH54.75TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	1,000	2,7600	1,000
Certificate	DE000CE6ENQ9	MORPH61.73TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	1,000	2,0700	1,000
Certificate	DE000CE6F1A9	MORPH69.69TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	1,000	1,2800	1,000
Certificate	DE000CV87QA0	MORPH72.51TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1,000	1,0100	1,000
Certificate	NL0011043013	MSOFT 35TL OPENH	EUR	50,4500	50,4500	49,4400			49,4400		49,4400	3,000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8100	50,000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	37,2500	37,2500	37,2500			37,2500		37,2500	2,000		
Certificate	DE000CV87P54	MSOFT 64TL 0418Z	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	80,000	4,8800	80,000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	80,000	3,7400	80,000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	80,000	2,6000	80,000
Certificate	DE000CV512G8	MSOFT 100TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50,000	0,8600	50,000
Certificate	DE000CV51XZ3	MSOFT 100TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CV52RT6	MSOFT 110TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	50,000	1,3800	50,000
Certificate	NL0009069301	MSOFT 9.8TL OPENB	EUR	68,7200	68,7200	68,7200			68,7200		68,7200	2,000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	64,8200	64,8200	64,8200			64,8200		64,8200	2,000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	60,2800	60,2800	60,2800			60,2800		60,2800	2,000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	52,9300	52,9300	52,9300			52,9300		52,9300	2,000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	50,8800	50,8800	49,8600			49,8600		49,8600	3,000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	48,7900	48,7900	47,7800			47,7800		47,7800	3,000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	47,5000	47,5000	47,5000			47,5000		47,5000	2,000		
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	44,4600	44,4600	44,4600			44,4600		44,4600	2,000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	33,1100	33,1100	33,1100			33,1100		33,1100	2,000		
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	10,3650	10,3650	10,3650			10,3650		10,3500	2,000	10,3800	2,000
Certificate	NL0012677298	MSOFT106.88S OPENB	EUR	11,6350	11,6350	11,6350			11,6350		11,6200	2,500	11,6500	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	19,0050	19,0050	19,0050			19,0050		18,9900	2,000	19,0200	2,000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5500	50,000		
Certificate	NL0011447529	MSOFT41.94BL OPENB	EUR	42,2400	42,2400	42,2400			42,2400		42,2400	2,500		
Certificate	DE000CD62JN9	MSOFT56.73TL OPENZ	EUR	30,0500	30,0500	30,0500			30,0500		30,0500	15,000		
Certificate	NL0012504914	MSOFT97.02BS OPENB	EUR	3,6650	3,6650	3,6650			3,6650		3,6500	2,500	3,6800	2,500
Certificate	DE000CD618Z0	MUENCI116.6TL OPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	5,000	6,6400	5,000
Certificate	NL0011225701	MUENCI119.4TL OPENH	EUR	7,1600	7,1600	7,1100			7,1100		7,0600	500	7,1600	500
Certificate	DE000CR9P841	MUENCI132.5TL OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9700	5,000	5,0400	5,000
Certificate	NL0011225693	MUENCI136.2TL OPENH	EUR	5,6000	5,6000	5,5500			5,5500		5,5000	500	5,6000	500
Certificate	NL0011927934	MUENCI140.5TL OPENH	EUR	5,1900	5,1900	5,1400			5,1400		5,0900	500	5,1900	500
Certificate	DE000CD62LB0	MUENCI150.4TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,1900	5,000	3,2600	5,000
Certificate	NL0011935648	MUENCI150.6TL OPENH	EUR	4,2400	4,2400	4,1900			4,1900		4,1400	500	4,2400	500
Certificate	NL0011978960	MUENCI155.6TL OPENH	EUR	3,7800	3,7800	3,7300			3,7300		3,6800	500	3,7800	500
Certificate	NL0011988969	MUENCI160.8TL OPENH	EUR	3,2900	3,2900	3,2400			3,2400		3,1900	500	3,2900	500
Certificate	NL0012179022	MUENCI165.8TL OPENH	EUR	2,8200	2,8200	2,7700			2,7700		2,7200	500	2,8200	500
Certificate	DE000CE6E202	MUENCI170.3TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2100	5,000	1,2800	5,000
Certificate	NL0012516181	MUENCI170.8TL OPENH	EUR	2,3600	2,3600	2,3100			2,3100		2,2600	300	2,3600	300
Certificate	NL0012581078	MUENCI180.8TL OPENH	EUR	1,4300	1,4300	1,3800			1,3800		1,3300	300	1,4300	300
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	21,1000	21,1000	20,3600			20,3600		20,3100	45,000	20,4000	45,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	32,8100	32,8100	30,5300			30,5300		30,4000	15,000	30,6600	15,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,3800	10,3800	10,3000			10,3000		10,2900	200,000	10,3000	200,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,9870	2,0560	1,9870			2,0560		2,0520	200,000	2,0600	200,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3079	0,3294	0,3079			0,3294		0,3282	200,000	0,3307	200,000
Certificate	NL0011411582	NASDA 2850TL OPENH	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	50,000	34,1800	50,000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	50,000	28,1800	50,000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	50,000	26,9800	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	NL0011411533	NASDAQ 3950TL OPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	50.000	25,7800	50.000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	56,2700	56,2700	56,2700			56,2700					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	42,1000	42,1000	42,1000			42,1000		42,0800	10.000	42,1200	10.000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	40,2000	40,2000	40,2000			40,2000		40,1800	10.000	40,2200	10.000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	38,4100	38,4100	38,4100			38,4100		38,3900	10.000	38,4300	10.000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	36,5900	36,5900	36,5900			36,5900		36,5700	10.000	36,6100	10.000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	35,7400	35,7400	35,7400			35,7400		35,7200	10.000	35,7600	10.000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	33,8700	33,8700	33,8700			33,8700		33,8500	10.000	33,8900	10.000
Certificate	NL0010445714	NASDAQ 3100TL OPENB	EUR	31,9100	31,9100	31,9100			31,9100		31,8900	10.000	31,9300	10.000
Certificate	NL0010518056	NASDAQ 3240TL OPENB	EUR	30,8500	30,8500	30,8500			30,8500		30,8300	10.000	30,8700	10.000
Certificate	DE000CF3AYU2	NASDAQ 3268TL OPENC	EUR											
Certificate	DE000C27DN84	NASDAQ 3287TL OPENZ	EUR	29,9100	29,9100	29,5000			29,5000		29,4900	60.000	29,5000	60.000
Certificate	NL0010523825	NASDAQ 3460TL OPENB	EUR	29,1500	29,1500	29,1500			29,1500		29,1300	10.000	29,1700	10.000
Certificate	DE000CX00518	NASDAQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	25.000	26,4200	25.000
Certificate	DE000C27DY65	NASDAQ 3563TL OPENZ	EUR	27,6800	27,6800	27,2700			27,2700		27,2600	60.000	27,2700	60.000
Certificate	NL0010655759	NASDAQ 3570TL OPENB	EUR	28,5000	28,5000	28,2600	1140,0000	1	28,2600	40	28,2400	10.000	28,2800	10.000
Certificate	DE000CF80D27	NASDAQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDAQ 3690TL OPENB	EUR	27,3500	27,3500	27,3500			27,3500		27,3300	10.000	27,3700	10.000
Certificate	DE000CC3ZE74	NASDAQ 3700TL OPENC	EUR											
Certificate	DE000CX0KGG1	NASDAQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDAQ 3839TL OPENZ	EUR	25,4600	25,4600	25,0600			25,0600		25,0500	60.000	25,0600	60.000
Certificate	DE000CR1HML1	NASDAQ 3922TL OPENZ	EUR	24,2300	24,2300	23,8300			23,8300		23,8200	60.000	23,8300	60.000
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	25.000	22,3400	25.000
Certificate	DE000CR9RY64	NASDAQ 4110TL OPENZ	EUR	23,2700	23,2700	22,8700			22,8700		22,8600	60.000	22,8700	60.000
Certificate	DE000CV4YRN9	NASDAQ 4200TL 0318Z	EUR	22,0500	22,0500	21,6400			21,6400		21,6300	60.000	21,6400	60.000
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	20,8400	20,8400	20,8400			20,8400		20,8300	25.000	20,8400	25.000
Certificate	DE000CN6JT63	NASDAQ 4251TL OPENZ	EUR	21,5400	21,5400	21,1400			21,1400		21,1300	60.000	21,1400	60.000
Certificate	DE000CN6K776	NASDAQ 4324TL OPENZ	EUR	21,5500	21,5500	21,1500			21,1500		21,1400	60.000	21,1500	60.000
Certificate	DE000CN6K727	NASDAQ 4358TL OPENZ	EUR	20,6600	20,6600	20,2600			20,2600		20,2500	60.000	20,2600	60.000
Certificate	NL0012023865	NASDAQ 4460TL OPENB	EUR	20,5300	20,5300	20,3650	21761,8000	1	20,3650	1060	20,3600	50.000	20,3700	42.776
Certificate	DE000CD61U47	NASDAQ 4463TL OPENZ	EUR	19,8100	19,8100	19,4100			19,4100		19,4000	60.000	19,4100	60.000
Certificate	DE000CV4YRM1	NASDAQ 4500TL 0318Z	EUR	19,5900	19,5900	19,1900			19,1900		19,1800	60.000	19,1900	60.000
Certificate	DE000CX592Y6	NASDAQ 4500TL OPENC	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	50.000	18,4800	50.000
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	100.000	18,8500	100.000
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50.000	18,4400	50.000
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,4900	50.000
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	25.000	18,2800	25.000
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	DE000CD61W45	NASDAQ 4534TL OPENZ	EUR	19,8600	19,8600	19,4500			19,4500		19,4400	60.000	19,4500	60.000
Certificate	DE000CD61V79	NASDAQ 4568TL OPENZ	EUR	18,9500	18,9500	18,5500			18,5500		18,5400	60.000	18,5500	60.000
Certificate	DE000CX59C07	NASDAQ 4600TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	100.000	18,0000	100.000
Certificate	DE000CX0KZU2	NASDAQ 4600TL OPENC	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	25.000	17,4400	25.000
Certificate	NL0012028021	NASDAQ 4626BL OPENB	EUR	18,1450	18,1450	18,1450			18,1450		18,1400	50.000	18,1500	49.990
Certificate	NL0012023881	NASDAQ 4670TL OPENB	EUR	18,7050	18,7050	18,7050			18,7050		18,7000	50.000	18,7100	48.400
Certificate	DE000CD626N9	NASDAQ 4672TL OPENZ	EUR	18,0900	18,0900	17,6900			17,6900		17,6800	60.000	17,6900	60.000
Certificate	DE000CX59LY6	NASDAQ 4700TL OPENC	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50.000	16,7400	50.000
Certificate	DE000CX59RS5	NASDAQ 4700TL OPENC	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	100.000	17,3000	100.000
Certificate	DE000VNV6YK5	NASDAQ 4723TL OPENV	EUR											
Certificate	DE000CD62A24	NASDAQ 4745TL OPENZ	EUR	18,1600	18,1600	17,7500			17,7500		17,7400	60.000	17,7500	60.000
Certificate	NL0012028385	NASDAQ 4770TL OPENB	EUR	17,9050	17,9050	17,9050			17,9050		17,9000	50.000	17,9100	49.354
Certificate	DE000VNV6YF5	NASDAQ 4770TL OPENV	EUR											
Certificate	DE000VNV6Y6L3	NASDAQ 4773TL OPENV	EUR											
Certificate	DE000CD628P0	NASDAQ 4777TL OPENZ	EUR	17,2400	17,2400	16,8400			16,8400		16,8300	60.000	16,8400	60.000
Certificate	DE000CE6FLG1	NASDAQ 4800TL 0318Z	EUR	17,1400	17,1400	16,7400			16,7400		16,7300	60.000	16,7400	60.000
Certificate	DE000CY0ALR8	NASDAQ 4800TL OPENC	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	100.000	16,5100	100.000
Certificate	DE000CY0AL63	NASDAQ 4800TL OPENC	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50.000	15,9500	50.000
Certificate	DE000VNV6Y6G3	NASDAQ 4820TL OPENV	EUR											
Certificate	DE000VNV6Y6M1	NASDAQ 4823TL OPENV	EUR											
Certificate	DE000VNV6Y6H1	NASDAQ 4870TL OPENV	EUR											
Certificate	DE000VNV6Y6N9	NASDAQ 4873TL OPENV	EUR											
Certificate	DE000CD62DX1	NASDAQ 4881TL OPENZ	EUR	16,3800	16,3800	15,9800			15,9800		15,9700	60.000	15,9800	60.000
Certificate	DE000CY0ASV5	NASDAQ 4900TL OPENC	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50.000	15,2000	50.000
Certificate	DE000VNV6Y6J7	NASDAQ 4920TL OPENV	EUR											
Certificate	DE000VNV62AJ2	NASDAQ 4924TL OPENV	EUR											
Certificate	DE000CD641T5	NASDAQ 4952TL OPENZ	EUR	16,4800	16,4800	16,0800			16,0800		16,0700	60.000	16,0800	60.000
Certificate	DE000VNV62AH6	NASDAQ 4970TL OPENV	EUR											
Certificate	DE000VNV65264	NASDAQ 4977TL OPENV	EUR											
Certificate	DE000CD632X2	NASDAQ 4984TL OPENZ	EUR	15,5400	15,5400	15,1400			15,1400		15,1300	60.000	15,1400	60.000
Certificate	DE000CY0AV61	NASDAQ 5000TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	100.000	14,9500	100.000
Certificate	DE000CY0ASW3	NASDAQ 5000TL OPENC	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	50.000	14,3600	50.000
Certificate	DE000VNV65272	NASDAQ 5027TL 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	DE000VN65223	NASDAQ 5030TL OPENV	EUR											
Certificate	NL0012104939	NASDAQ 5046BL OPENB	EUR	14,7050	14,7050	14,7050			14,7050		14,7000	50.000	14,7100	49.905
Certificate	DE000VN65280	NASDAQ 50777L OPENV	EUR											
Certificate	DE000VN65231	NASDAQ 5080TL OPENV	EUR											
Certificate	DE000CD64CC3	NASDAQ 5086TL OPENZ	EUR	14,7000	14,7000	14,3100			14,3100		14,3000	60.000	14,3100	60.000
Certificate	NL0012107114	NASDAQ 50978L OPENB	EUR	14,2850	14,2850	14,2850			14,2850		14,2800	50.000	14,2900	49.845
Certificate	DE000CE6FN39	NASDAQ 5100TL 0318Z	EUR	14,6900	14,6900	14,2900			14,2900		14,2800	60.000	14,2900	60.000
Certificate	DE000CV50AT2	NASDAQ 5100TL 0618Z	EUR	14,8400	14,8400	14,4400			14,4400		14,4300	60.000	14,4400	60.000
Certificate	DE000CY0AZY4	NASDAQ 5100TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	100.000	14,0900	100.000
Certificate	DE000VN65298	NASDAQ 51277L OPENV	EUR											
Certificate	NL0012107189	NASDAQ 5130TL OPENB	EUR	15,0750	15,0750	15,0750			15,0750		15,0700	50.000	15,0800	50.000
Certificate	DE000VN65249	NASDAQ 5130TL OPENV	EUR											
Certificate	NL0012107924	NASDAQ 51508L OPENB	EUR	13,8550	13,8550	13,8550			13,8550		13,8500	50.000	13,8600	50.000
Certificate	DE000CD64ELO	NASDAQ 5159TL OPENZ	EUR	14,8200	14,8200	14,4100			14,4100		14,4000	60.000	14,4100	60.000
Certificate	DE000VN653A5	NASDAQ 51777L OPENV	EUR											
Certificate	DE000VN65256	NASDAQ 5180TL OPENV	EUR											
Certificate	DE000CD64F50	NASDAQ 5188TL OPENZ	EUR	13,8700	13,8700	13,4700			13,4700		13,4600	60.000	13,4700	60.000
Certificate	DE000CY16BL2	NASDAQ 5200TL OPENC	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	DE000CY16CU1	NASDAQ 5200TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	100.000	13,3100	100.000
Certificate	NL0012111025	NASDAQ 5230TL OPENB	EUR	14,2350	14,2350	14,2350			14,2350		14,2300	50.000	14,2400	50.000
Certificate	DE000VN66CM6	NASDAQ 5251TL OPENV	EUR											
Certificate	DE000VN66CF0	NASDAQ 5260TL OPENV	EUR											
Certificate	DE000CE6BHP9	NASDAQ 5290TL OPENZ	EUR	13,0400	13,0400	12,6400			12,6400		12,6300	60.000	12,6400	60.000
Certificate	DE000CY16H78	NASDAQ 5300TL OPENC	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	100.000	12,4900	100.000
Certificate	DE000CY16GJ5	NASDAQ 5300TL OPENC	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	DE000VN66CN4	NASDAQ 5301TL OPENV	EUR											
Certificate	DE000CD62F60	NASDAQ 5303TS OPENZ	EUR											
Certificate	NL0012112486	NASDAQ 53058L OPENB	EUR	12,5850	12,5850	12,5850			12,5850		12,5800	50.000	12,5900	50.000
Certificate	DE000VN66CG8	NASDAQ 5310TL OPENV	EUR											
Certificate	DE000VN66CP9	NASDAQ 5351TL OPENV	EUR											
Certificate	NL0012114540	NASDAQ 53568L OPENB	EUR	12,1650	12,1650	12,1650			12,1650		12,1600	50.000	12,1700	50.000
Certificate	DE000VN66CH6	NASDAQ 5360TL OPENV	EUR											
Certificate	DE000CE6BN66	NASDAQ 5366TL OPENZ	EUR	13,1500	13,1500	12,7500			12,7500		12,7400	60.000	12,7500	60.000
Certificate	DE000CE6BMX3	NASDAQ 5391TL OPENZ	EUR	12,2000	12,2000	11,8100			11,8100		11,8000	60.000	11,8100	60.000
Certificate	DE000CE6FPA5	NASDAQ 5400TL 0318Z	EUR	12,2400	12,2400	11,8400			11,8400		11,8300	60.000	11,8400	60.000
Certificate	DE000CV4ZX05	NASDAQ 5400TL 0618Z	EUR	12,3800	12,3800	11,9900			11,9900		11,9800	60.000	11,9900	60.000
Certificate	DE000CY16UH0	NASDAQ 5400TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	DE000CY16TW1	NASDAQ 5400TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	100.000	11,7700	100.000
Certificate	DE000VN66CQ7	NASDAQ 5401TL OPENV	EUR											
Certificate	DE000VN66CJ2	NASDAQ 5410TL OPENV	EUR											
Certificate	DE000VN66CR5	NASDAQ 5451TL OPENV	EUR											
Certificate	DE000VN66CK0	NASDAQ 5460TL OPENV	EUR											
Certificate	NL0012260889	NASDAQ 5490TL OPENB	EUR	12,2150	12,2150	12,2150			12,2150		12,2100	50.000	12,2200	50.000
Certificate	DE000CE6CH55	NASDAQ 5492TL OPENZ	EUR	11,3800	11,3800	10,9800			10,9800		10,9700	60.000	10,9800	60.000
Certificate	DE000CY16XY9	NASDAQ 5500TL OPENC	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4200	50.000
Certificate	DE000CY50446	NASDAQ 5500TL OPENC	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	100.000	10,9900	100.000
Certificate	DE000VN66CS3	NASDAQ 5501TL OPENV	EUR											
Certificate	DE000VN66CL8	NASDAQ 5510TL OPENV	EUR											
Certificate	NL0012261721	NASDAQ 5540TL OPENB	EUR	11,8150	11,8150	11,8150			11,8150		11,8100	50.000	11,8200	50.000
Certificate	DE000VN66TT5	NASDAQ 5554TL OPENV	EUR											
Certificate	DE000CE6CJF4	NASDAQ 5572TL OPENZ	EUR	11,4900	11,4900	11,0900			11,0900		11,0800	60.000	11,0900	60.000
Certificate	NL0012261739	NASDAQ 5590TL OPENB	EUR	11,4050	11,4050	11,4050			11,4050		11,4000	50.000	11,4100	50.000
Certificate	DE000CE6CKR7	NASDAQ 5593TL OPENZ	EUR	10,5500	10,5500	10,1500			10,1500		10,1400	60.000	10,1500	60.000
Certificate	DE000CY50KQ1	NASDAQ 5600TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	100.000	10,2500	100.000
Certificate	DE000CY50K88	NASDAQ 5600TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	50.000	9,7200	50.000
Certificate	NL0012265284	NASDAQ 56148L OPENB	EUR	10,0550	10,0550	10,0550			10,0550		10,0500	50.000	10,0600	50.000
Certificate	NL0012265870	NASDAQ 5640TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950		10,9900	50.000	11,0000	50.000
Certificate	NL0012266852	NASDAQ 56668L OPENB	EUR	9,6200	9,6250	9,6200	962,0000	1	9,6250	100	9,6200	50.000	9,6300	50.000
Certificate	DE000VL2FNY7	NASDAQ 5679TL OPENV	EUR											
Certificate	DE000VL37JR5	NASDAQ 5680TL OPENV	EUR											
Certificate	DE000CE6D8E8	NASDAQ 5694TL OPENZ	EUR	9,7300	9,7300	9,3300			9,3300		9,3200	60.000	9,3300	60.000
Certificate	DE000CE6FN21	NASDAQ 5700TL 0318Z	EUR	9,7900	9,7900	9,3900			9,3900		9,3800	60.000	9,3900	60.000
Certificate	DE000CV50AS4	NASDAQ 5700TL 0618Z	EUR	9,9200	9,9200	9,5300			9,5300		9,5200	60.000	9,5300	60.000
Certificate	DE000CY50LK2	NASDAQ 5700TL OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	DE000CY50MJ2	NASDAQ 5700TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	100.000	9,4400	100.000
Certificate	NL0012276992	NASDAQ 5730TL OPENB	EUR	10,2650	10,2650	10,2650			10,2650		10,2600	50.000	10,2700	50.000
Certificate	NL0012277388	NASDAQ 57688L OPENB	EUR	8,7950	8,7950	8,7950			8,7950		8,7900	50.000	8,8000	50.000
Certificate	DE000CE6DYJ3	NASDAQ 5776TL OPENZ	EUR	9,8500	9,8500	9,4400			9,4400		9,4300	60.000	9,4400	60.000
Certificate	DE000VL37J53	NASDAQ 5780TL OPENV	EUR											
Certificate	DE000VL2FSN9	NASDAQ 5787TL OPENV	EUR											
Certificate	NL0012277446	NASDAQ 5790TL OPENB	EUR	9,7950	9,7950	9,7950			9,7950		9,7900	50.000	9,8000	50.000
Certificate	DE000CE6DYB0	NASDAQ 5794TL OPENZ	EUR	8,9100	8,9100	8,5100			8,5100		8,5000	60.000	8,5100	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	DE000CY51824	NASDQ 5800TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	NL0012275259	NASDQ 5820BS OPENB	EUR											
Certificate	NL0012491807	NASDQ 5840TL OPENB	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50.000	9,4100	50.000
Certificate	NL0012491476	NASDQ 5868BL OPENB	EUR	7,9750	7,9750	7,9750			7,9750		7,9700	50.000	7,9800	50.000
Certificate	DE000VL37JT1	NASDQ 5880TL OPENV	EUR											
Certificate	NL0012498448	NASDQ 5890TL OPENV	EUR	9,0150	9,0150	9,0150			9,0150		9,0100	50.000	9,0200	50.000
Certificate	DE000CE6EK41	NASDQ 5894TL OPENZ	EUR	8,0900	8,1300	7,7000	813,0000	1	7,7000	100	7,6900	60.000	7,7000	60.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	100.000	8,0100	100.000
Certificate	DE000CY51LF0	NASDQ 5900TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50.000	7,4600	50.000
Certificate	DE000VL2FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5917BL OPENB	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	NL0012499842	NASDQ 5940TL OPENB	EUR	8,6250	8,6250	8,6250			8,6250		8,6200	50.000	8,6300	50.000
Certificate	NL0012500607	NASDQ 5967BL OPENB	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000
Certificate	DE000VL37IU9	NASDQ 5980TL OPENV	EUR											
Certificate	DE000CE6F0G8	NASDQ 5981TL OPENZ	EUR	8,1900	8,1900	7,7900			7,7900		7,7800	60.000	7,7900	60.000
Certificate	NL0012500060	NASDQ 5990TL OPENB	EUR	8,2250	8,2250	8,2250			8,2250		8,2200	50.000	8,2300	50.000
Certificate	DE000CE6F1M4	NASDQ 5993TL OPENZ	EUR	7,2900	7,2900	6,8900			6,8900		6,8800	60.000	6,8900	60.000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	7,3400	7,3400	6,9400			6,9400		6,9300	60.000	6,9400	60.000
Certificate	DE000CV4ZW20	NASDQ 6000TL 0618Z	EUR	7,4600	7,4600	7,0700			7,0700		7,0600	60.000	7,0700	60.000
Certificate	DE000CY52822	NASDQ 6000TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	DE000VL2FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012504799	NASDQ 6017BL OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	DE000VL61TX2	NASDQ 6049TL OPENV	EUR	6,3350	6,3350	6,3350			6,3350		6,3300	150.000	6,3400	150.000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012504807	NASDQ 6068BL OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VL37JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012505010	NASDQ 6090TL OPENB	EUR	7,7700	7,7700	7,4250	10878,0000	1	7,4250	1400	7,4200	50.000	7,4300	50.000
Certificate	DE000CE6FBK4	NASDQ 6093TL OPENZ	EUR	6,4700	6,4700	6,0800			6,0800		6,0700	60.000	6,0800	60.000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	100.000	6,4800	100.000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Certificate	NL0012507057	NASDQ 6118BL OPENB	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	NL0012505234	NASDQ 6140TL OPENB	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	DE000VL61TZ7	NASDQ 6149TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	150.000	5,5200	150.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6168BL OPENB	EUR	6,0000	6,0000	5,5250	54846,0000	1	5,5250	9141	5,5200	50.000	5,5300	50.000
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	DE000CV50848	NASDQ 6187TL OPENZ	EUR	6,5400	6,5400	6,1400			6,1400		6,1300	60.000	6,1400	60.000
Certificate	DE000CV50780	NASDQ 6190TL OPENZ	EUR	5,6700	5,6700	5,2800			5,2800		5,2700	60.000	5,2800	60.000
Certificate	NL0012511729	NASDQ 6211BL OPENB	EUR											
Certificate	NL0012687149	NASDQ 6217BL OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012687446	NASDQ 6230TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VL76G29	NASDQ 6250TL OPENV	EUR	4,6680	4,6680	4,6680			4,6680		4,6650	150.000	4,6710	150.000
Certificate	NL0012687776	NASDQ 6271BL OPENB	EUR	4,9200	4,9200	4,6850	369,0000	1	4,6850	75	4,6800	50.000	4,6900	50.000
Certificate	NL0012687453	NASDQ 6280TL OPENB	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV50798	NASDQ 6290TL OPENZ	EUR	4,8500	4,8900	4,4550	146,7000	1	4,4550	30	4,4500	60.000	4,4600	60.000
Certificate	DE000CV507P4	NASDQ 6300TL 0618Z	EUR	4,9900	4,9900	4,5850			4,5850		4,5800	60.000	4,5900	60.000
Certificate	NL0012687784	NASDQ 6321BL OPENB	EUR	4,7100	4,7100	4,2650	942,0000	1	4,2650	200	4,2600	50.000	4,2700	50.000
Certificate	NL0012688105	NASDQ 6340TL OPENB	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	DE000VL76JN2	NASDQ 6353TL OPENV	EUR	3,8510	3,8510	3,8510			3,8510		3,8480	150.000	3,8540	150.000
Certificate	NL0012688493	NASDQ 6370BL OPENB	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	50.000	3,8700	50.000
Certificate	NL0012688113	NASDQ 6390TL OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0700	50.000	5,0800	50.000
Certificate	DE000CV509J3	NASDQ 6390TL OPENZ	EUR	4,0350	4,0350	3,6450			3,6450		3,6400	60.000	3,6500	60.000
Certificate	DE000CV50855	NASDQ 6390TL OPENZ	EUR	4,8950	4,8950	4,4950			4,4950		4,4900	60.000	4,5000	60.000
Certificate	DE000CQ5A263	NASDQ 6400TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	NL0012688501	NASDQ 6420BL OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	50.000	3,4600	50.000
Certificate	NL0012689004	NASDQ 6440TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000VL76JP7	NASDQ 6453TL OPENV	EUR	3,0360	3,0360	3,0360			3,0360		3,0330	150.000	3,0390	150.000
Certificate	NL0012688519	NASDQ 6470BL OPENB	EUR	3,5000	3,5000	3,0450	17500,0000	1	3,0450	5000	3,0400	50.000	3,0500	50.000
Certificate	DE000CV87G50	NASDQ 6489TL OPENZ	EUR	3,2300	3,2300	2,8350			2,8350		2,8300	60.000	2,8400	60.000
Certificate	NL0012689012	NASDQ 6490TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	NL0012689822	NASDQ 6518BL OPENB	EUR	3,2100	3,2100	2,6550	26313,7500	39	2,6550	8595	2,6500	50.000	2,6600	50.000
Certificate	NL0012689020	NASDQ 6540TL OPENB	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	50.000	3,8100	50.000
Certificate	DE000VL76IQ5	NASDQ 6553TL OPENV	EUR	2,2410	2,2410	2,2410			2,2410		2,2380	150.000	2,2440	150.000
Certificate	NL0012689830	NASDQ 6568BL OPENB	EUR	2,7900	2,7900	2,2450	1069,0000	3	2,2450	400	2,2400	50.000	2,2500	50.000
Certificate	DE000CV87G68	NASDQ 6589TL OPENZ	EUR	2,4150	2,4150	2,0250			2,0250		2,0200	60.000	2,0300	60.000
Certificate	NL0012690135	NASDQ 6590TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000CV87F28	NASDQ 6594TL OPENZ	EUR	3,2550	3,2550	2,8550			2,8550		2,8500	60.000	2,8600	60.000
Certificate	DE000CV87J24	NASDQ 6600TL 0618Z	EUR	2,5050	2,5050	2,0950			2,0950		2,0900	60.000	2,1000	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	NL0012769996	NASDQ 6618BL OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50.000	1,8400	50.000
Certificate	NL0012690143	NASDQ 6640TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	DE000V176LH0	NASDQ 6656TL OPENV	EUR	1,4510	1,4510	1,4510			1,4510		1,4480	150.000	1,4540	150.000
Certificate	NL0012770002	NASDQ 6668BL OPENB	EUR	1,8700	1,9900	1,4250	21703,7200	14	1,4250	13056	1,4200	50.000	1,4300	50.000
Certificate	DE000CV87N85	NASDQ 6689TL OPENZ	EUR	1,6050	1,6050	1,2150	267,0000	2	1,2150	200	1,2100	60.000	1,2200	60.000
Certificate	NL0012770291	NASDQ 6690TL OPENB	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	50.000	2,6700	50.000
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	NL0012770309	NASDQ 6740TL OPENB	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	50.000	2,2700	50.000
Certificate	DE000V176LJ6	NASDQ 6756TL OPENV	EUR											
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	DE000CV87N93	NASDQ 6789TL OPENZ	EUR	0,7700	0,8100	0,2300	24987,5000	13	0,3550	41350	0,3500	60.000	0,3600	60.000
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR											
Certificate	DE000CV42ZB4	NASDQ 6871TS OPENZ	EUR											
Certificate	NL0012682710	NASDQ 6890TS OPENB	EUR											
Certificate	DE000CQ5A271	NASDQ 6900TS OPENC	EUR											
Certificate	DE000CV52Y72	NASDQ 6900TS OPENC	EUR											
Certificate	NL0012683726	NASDQ 6905BS OPENB	EUR										1,9500	50
Certificate	DE000V161TW4	NASDQ 6979TS OPENV	EUR											
Certificate	NL0012682728	NASDQ 6990TS OPENB	EUR											
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CV52Y64	NASDQ 7000TS OPENC	EUR											
Certificate	DE000CQ5A289	NASDQ 7000TS OPENC	EUR											
Certificate	NL0012682280	NASDQ 7003BS OPENZ	EUR	1,2200	1,6650	1,2200	14813,7100	19	1,6650	10878	1,6600	50.000	1,6700	50.000
Certificate	DE000CE6E3X8	NASDQ 7017TS OPENZ	EUR	1,3100	1,7100	1,1700	75202,9600	26	1,6850	50550	1,6800	60.000	1,6900	60.000
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000V15R7T8	NASDQ 7050TS OPENV	EUR	2,9560	2,9560	2,9560			2,9560		2,9530	150.000	2,9590	150.000
Certificate	DE000CE6DJG0	NASDQ 7057TS OPENZ	EUR	2,4650	2,8550	2,4650			2,8550		2,8500	60.000	2,8600	60.000
Certificate	DE000V15R750	NASDQ 7084TS OPENV	EUR	1,5840	2,1140	1,5840	3370,7700	3	2,1140	1964	2,1110	150.000	2,1170	150.000
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR	3,7800	4,0350	3,7800	18900,0000	1	4,0350	5000	4,0300	50.000	4,0400	50.000
Certificate	DE000CV52Y56	NASDQ 7100TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	100.000	3,1300	100.000
Certificate	NL0012699326	NASDQ 7102BS OPENB	EUR	1,9900	2,4700	1,8900	21042,1100	28	2,4650	10008	2,4600	50.000	2,4700	50.000
Certificate	DE000CE6ETG7	NASDQ 7116TS OPENZ	EUR	2,1350	2,5250	2,1350	222,0000	1	2,5250	100	2,5200	60.000	2,5300	60.000
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	4,2900	4,7950	4,2900	2943,5000	2	4,7950	650	4,7900	50.000	4,8000	50.000
Certificate	DE000V161HD9	NASDQ 7183TS OPENV	EUR	2,9070	2,9070	2,9070			2,9070		2,9040	150.000	2,9100	150.000
Certificate	DE000CV52S62	NASDQ 7200TS OPENC	EUR	2,4000	3,0000	2,4000	7534,0000	3	2,9800	2800	2,9700	50.000	2,9800	50.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9500	100.000	3,9600	100.000
Certificate	NL0012677009	NASDQ 7202BS OPENB	EUR	2,8400	3,2850	2,7000	36435,5000	14	3,2850	13150	3,2800	50.000	3,2900	50.000
Certificate	DE000CE6F2H2	NASDQ 7215TS OPENZ	EUR	2,9350	3,3250	2,8500	3090,0000	3	3,3250	1000	3,3200	60.000	3,3300	60.000
Certificate	DE000CE6EK51	NASDQ 7254TS OPENZ	EUR	4,1000	4,4850	4,1000			4,4850		4,4800	60.000	4,4900	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	5,4200	5,6550	5,4200	10719,0000	2	5,6550	1950	5,6500	50.000	5,6600	50.000
Certificate	DE000V161HE7	NASDQ 7283TS OPENV	EUR	3,7180	3,7180	3,7180			3,7180		3,7150	150.000	3,7210	150.000
Certificate	DE000CE6FUJ5	NASDQ 7300TS 0318Z	EUR	3,6300	4,0250	3,6300	186,5000	1	4,0250	50	4,0200	60.000	4,0300	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	3,4750	3,8550	3,4750			3,8550		3,8500	60.000	3,8600	60.000
Certificate	DE000CE6FBL2	NASDQ 7316TS OPENZ	EUR	3,7600	4,1550	3,7600			4,1550		4,1500	60.000	4,1600	60.000
Certificate	DE000V161HF4	NASDQ 7383TS OPENV	EUR	4,5360	4,5360	4,5360			4,5360		4,5330	150.000	4,5390	150.000
Certificate	NL0012677397	NASDQ 7401BS OPENB	EUR	4,3900	4,9150	4,3900	4515,0000	2	4,9150	1000	4,9100	50.000	4,9200	50.000
Certificate	DE000CE6FD23	NASDQ 7414TS OPENZ	EUR	4,5550	4,9450	4,5550			4,9450		4,9400	60.000	4,9500	60.000
Certificate	DE000CE6F420	NASDQ 7451TS OPENZ	EUR	5,7500	6,1300	5,7500			6,1300		6,1200	60.000	6,1300	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	7,2200	7,2750	7,2200	3610,0000	1	7,2750	500	7,2700	50.000	7,2800	50.000
Certificate	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100.000	6,2700	100.000
Certificate	DE000CV52S70	NASDQ 7500TS OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50.000	5,4400	50.000
Certificate	DE000CV52S41	NASDQ 7500TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	NL0012680698	NASDQ 7502BS OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CE6FJ27	NASDQ 7514TS OPENZ	EUR	5,3800	5,7800	5,3800			5,7800		5,7700	60.000	5,7800	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	6,1000	6,4900	6,1000			6,4900		6,4800	60.000	6,4900	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	5,8400	6,2100	5,8400			6,2100		6,2000	60.000	6,2100	60.000
Certificate	DE000CV4YQU6	NASDQ 7615TS OPENZ	EUR	6,2100	6,6000	6,1600	2464,0000	1	6,6000	400	6,5900	60.000	6,6000	60.000
Certificate	DE000CE6FF47	NASDQ 7648TS OPENZ	EUR	7,3800	7,7700	7,3800			7,7700		7,7600	60.000	7,7700	60.000
Certificate	DE000CV4YQT8	NASDQ 7715TS OPENZ	EUR	7,0300	7,4200	7,0300			7,4200		7,4100	60.000	7,4200	60.000
Certificate	DE000CV4Z956	NASDQ 7813TS OPENZ	EUR	7,8300	8,2200	7,8300			8,2200		8,2100	60.000	8,2200	60.000
Certificate	DE000CV4YU90	NASDQ 7847TS OPENZ	EUR	9,0400	9,4200	9,0400			9,4200		9,4100	60.000	9,4200	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	8,5600	8,9400	8,5600			8,9400		8,9300	60.000	8,9400	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	8,2600	8,6400	8,2600			8,6400		8,6300	60.000	8,6400	60.000
Certificate	DE000CV4ZB19	NASDQ 7914TS OPENZ	EUR	8,6600	9,0500	8,6600			9,0500		9,0400	60.000	9,0500	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	11,4850	11,4850	11,4850			11,4850		11,4800	50.000	11,4900	50.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	100.000	10,6000	100.000
Certificate	DE000CV4ZJG7	NASDQ 8015TS OPENZ	EUR	9,4800	9,8700	9,4800			9,8700		9,8600	60.000	9,8700	60.000
Certificate	DE000CV4Z9X6	NASDQ 8043TS OPENZ	EUR	10,6600	11,0400	10,6600			11,0400		11,0300	60.000	11,0400	60.000
Certificate	NL0012677405	NASDQ 8100BS OPENB	EUR	10,6450	10,6450	10,6450			10,6450		10,6400	50.000	10,6500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZKZ5	NASDAQ 8116TS OPENZ	EUR	10,3100	10,7000	10,3100			10,7000		10,6900	60.000	10,7000	60.000
Certificate	DE000CV4ZN98	NASDAQ 8200TS 0318Z	EUR	11,0200	11,4000	11,0200			11,4000		11,3900	60.000	11,4000	60.000
Certificate	DE000CV4ZX39	NASDAQ 8200TS 0618Z	EUR	10,7100	11,0900	10,7100			11,0900		11,0800	60.000	11,0900	60.000
Certificate	DE000CV4ZPF6	NASDAQ 8217TS OPENZ	EUR	11,1400	11,5200	11,1400			11,5200		11,5100	60.000	11,5200	60.000
Certificate	DE000CV4ZLC2	NASDAQ 8240TS OPENZ	EUR	12,3000	12,6800	12,3000			12,6800		12,6700	60.000	12,6800	60.000
Certificate	DE000CV4ZPY7	NASDAQ 8317TS OPENZ	EUR	11,9600	12,3500	11,9600			12,3500		12,3400	60.000	12,3500	60.000
Certificate	DE000CV4ZQ53	NASDAQ 8438TS OPENZ	EUR	13,9500	14,3300	13,9500			14,3300		14,3200	60.000	14,3300	60.000
Certificate	DE000CV87KA3	NASDAQ 8931TS OPENZ	EUR	18,0400	18,4100	18,0400			18,4100		18,4000	60.000	18,4100	60.000
Certificate	DE000CV87QJ1	NASDAQ 9017TS OPENZ	EUR	17,6900	18,0700	17,6900			18,0700		18,0600	60.000	18,0700	60.000
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	82,0950	82,0950	82,0950			82,0950		81,9400	8.200	82,2500	8.200
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	68,3600	68,3600	68,3600			68,3600		68,1900	7.300	68,5300	7.300
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	59,9950	59,9950	59,9950			59,9950		59,9200	17.000	60,0700	17.000
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,5060	0,5060	0,5060			0,5060		0,5040	1.170.100	0,5080	1.170.100
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520		0,0500	3.000.000	0,0540	3.000.000
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	3.000.000	0,0100	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,4180	0,4180	0,4180			0,4180		0,4160	2.644.000	0,4200	2.644.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	47,5300	47,5300	47,5300			47,5300					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	40,1800	40,1800	40,1800			40,1800					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,3600	29,3600	29,3600			29,3600					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	22,6300	22,6300	22,6300			22,6300					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,7800	19,7800	18,9500			18,9500		18,9100	1.500	18,9800	1.500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	17,6400	17,6400	17,6400			17,6400					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,6700	12,6700	11,8500			11,8500		11,8100	1.500	11,8800	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,1900	7,1900	6,3900			6,3900		6,3500	1.500	6,4200	1.500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	10,3700	11,1400	10,3700			11,1400		11,1000	1.500	11,1700	1.500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	25,4800	26,2300	25,4800			26,2300		26,1900	1.500	26,2600	1.500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	43,6400	44,3500	43,6400			44,3500		44,3100	1.500	44,3800	1.500
Certificate	DE000CR1JPQ9	NESTL57.09TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	22.500	1,5300	22.500
Certificate	DE000CR6X5G7	NESTL62.54TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	22.500	1,0600	22.500
Certificate	DE000CB9YK73	NESTL67.04TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	22.500	0,6700	22.500
Certificate	DE000CN6KTU4	NEWMG 27.6TL OPENZ	EUR	4,7600	4,7600	4,7600			4,7600		5,2000	100		
Certificate	DE000CN6HEM9	NEWMG14.93TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6500	20.000		
Certificate	DE000CN6GBE4	NEWMG16.75TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9500	20.000		
Certificate	DE000CN6JOI9	NEWMG18.38TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3200	20.000		
Certificate	DE000CN6JAR2	NEWMG22.19TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	20.000		
Certificate	DE000CN6L8B5	NEWMG31.91TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0900	20.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	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	0,3550	0,3550	0,3550			0,3550		0,3520	222.000	0,3580	222.000
Certificate	NL0012683932	NGAS 3TS OPENB	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	NL0012676597	NGAS 2.4TL OPENB	EUR	0,8700	0,9150	0,8700	26500,0000	6	0,9150	30000	0,9100	100.000	0,9200	100.000
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	100.000	2,0700	100.000
Certificate	NL0012507388	NGAS 1.91TL OPENB	EUR	1,5800	1,6550	1,5700	6330,0000	3	1,6550	4000	1,6500	100.000	1,6600	100.000
Certificate	NL0012695969	NGAS 2.16TL OPENB	EUR	1,2600	1,2750	1,2600	16768,0000	2	1,2750	13300	1,2700	100.000	1,2800	85.450
Certificate	NL0012687909	NGAS 2.75TS OPENB	EUR	0,6950	0,6950	0,6950			0,6950		0,6900	100.000	0,7000	100.000
Certificate	DE000CV4ZSP9	NGAS 3.17TS OPENZ	EUR	0,5800	0,5800	0,5350			0,5350		0,5300	25.000	0,5400	25.000
Certificate	NL0012681217	NGAS 3.25TS OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	100.000	1,6100	97.000
Certificate	DE000CV4ZSN4	NGAS 1.981TL OPENZ	EUR	0,6500	0,6950	0,6500			0,6950		0,6900	25.000	0,7000	25.000
Certificate	DE000CE6BRE2	NGAS 2.309TL OPENZ	EUR	0,3900	0,4350	0,3900			0,4350		0,4300	25.000	0,4400	25.000
Certificate	DE000CE6DG06	NGAS 3.464TS OPENZ	EUR	0,8300	0,8300	0,7850			0,7850		0,7800	25.000	0,7900	25.000
Certificate	DE000CE6CBG9	NGAS 3.834TS OPENZ	EUR	1,1500	1,1500	1,1050			1,1050		1,1000	25.000	1,1100	25.000
Certificate	DE000CV4ZQA5	NGRID5.676TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1.200	1,0400	1.200
Certificate	DE000CR1JPX5	NGRID6.885TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	1.200	0,3600	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,6300	7,6300	7,6000			7,6000		7,6000	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,4300	6,4300	6,4100			6,4100		6,4100	30.000		
Certificate	NL0011414487	NIKE 38.5TL OPENH	EUR	5,2400	5,2400	5,2100			5,2100		5,2100	30.000		
Certificate	NL0012028518	NIKE 45.5TL OPENB	EUR	2,0000	2,0000	2,0000			2,0000		2,0000	10.000		
Certificate	NL0011414479	NIKE 46.5TL OPENH	EUR	4,0400	4,0400	4,0200			4,0200		4,0200	30.000		
Certificate	NL0011900832	NIKE 47.9TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	10.000		
Certificate	DE000CR6YBE3	NIKE 44.43TL OPENZ	EUR	3,7100	3,7100	3,7100			3,7100		3,7100	100.000		
Certificate	DE000CR6YBFO	NIKE 48.14TL OPENZ	EUR	3,1100	3,1100	3,1100			3,1100		3,1100	100.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR	126,1800	126,1800	126,1800			126,1800		126,0300	2.000	126,3300	2.000
Certificate	NL0006472326	NIKEI 5710TL OPENB	EUR	122,7900	122,7900	122,7900			122,7900		122,6400	2.000	122,9400	2.000
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR	118,2000	118,2000	118,2000			118,2000		118,0500	2.000	118,3500	2.000
Certificate	DE000CM3ZVH3	NIKEI 6420TL OPENZ	EUR	1,1850	1,1850	1,1750			1,1750		1,1700	200.000	1,1800	199.990
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR	113,1100	113,1100	113,1100			113,1100		112,8100	2.000	113,4100	2.000
Certificate	NL00090702828	NIKEI 7520TL OPENB	EUR	109,4000	109,4000	109,4000			109,4000		109,1000	2.000	109,7000	2.000
Certificate	DE000CM74HE8	NIKEI 8560TL OPENZ	EUR	1,0250	1,0250	1,0150			1,0150		1,0100	200.000	1,0200	199.350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR	81,1100	81,1100	81,1100			81,1100		80,9600	2.000	81,2600	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	NL0010376976	NIKE11910TL OPENB	EUR	77,0500	77,0500	77,0500			77,0500		76,9000	2.000	77,2000	2.000
Certificate	DE000C22GBV3	NIKE11933TL OPENZ	EUR	7,5500	7,5500	7,3900			7,3900		7,3800	25.000	7,3900	25.000
Certificate	DE000C22GBW1	NIKE112508TL OPENZ	EUR	7,1100	7,1100	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	NL0010898698	NIKE12880TL OPENB	EUR	69,9450	69,9450	69,9450			69,9450		69,8400	2.000	70,0500	2.000
Certificate	DE000C22GBX9	NIKE113083TL OPENZ	EUR	6,6700	6,6700	6,5100			6,5100		6,5000	25.000	6,5100	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	75.000	6,3000	75.000
Certificate	DE000C22GBY7	NIKE113658TL OPENZ	EUR	6,2200	6,2200	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	75.000	6,1100	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	75.000	5,7100	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	75.000	5,7100	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	75.000	5,3000	75.000
Certificate	NL0011805031	NIKE114600TL OPENB	EUR	58,7700	58,7700	57,2550	2350,8000	1	57,2550	40	57,1500	2.000	57,3600	2.000
Certificate	DE000CR6XNP6	NIKE114731TL OPENZ	EUR	5,4000	5,4000	5,2500			5,2500		5,2400	25.000	5,2500	25.000
Certificate	DE000CR6XNQ4	NIKE115273TL OPENZ	EUR	4,9850	4,9850	4,8350	498,0000	1	4,8350	100	4,8300	25.000	4,8400	25.000
Certificate	NL0012262158	NIKE117560TL OPENB	EUR	37,1300	37,1300	35,3850	3713,0000	1	35,3850	100	35,2800	2.000	35,4900	2.000
Certificate	NL0012262166	NIKE118070TL OPENB	EUR	31,6450	31,6450	31,6450			31,6450		31,5400	2.000	31,7500	2.000
Certificate	NL0012262174	NIKE118570TL OPENB	EUR	28,5000	29,0800	27,9050	978,8600	2	27,9050	34	27,8000	2.000	28,0100	2.000
Certificate	NL0012262182	NIKE119080TL OPENB	EUR	24,1650	24,1650	24,1650			24,1650		24,0600	2.000	24,2700	2.000
Certificate	NL0012512461	NIKE119570TL OPENB	EUR	2,0300	2,1400	2,0300	628,8600	2	2,0550	299	2,0400	20.000	2,0700	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,2200	1,2400	1,1100	95432,8200	8	1,1100	78018	1,1000	50.000	1,1100	50.000
Certificate	NL0012512479	NIKE120070TL OPENB	EUR	1,8600	1,8600	1,6850	2039,5000	3	1,6850	1100	1,6700	20.000	1,7000	20.000
Certificate	DE000CY52772	NIKE120500TL OPENC	EUR	0,8700	0,8700	0,7100	1044,0000	2	0,7100	1200	0,7000	50.000	0,7100	50.000
Certificate	NL0012512487	NIKE120580TL OPENB	EUR	1,4600	1,4900	1,3150	18664,9000	9	1,3150	13220	1,3000	20.000	1,3300	20.000
Certificate	DE000CQ5A396	NIKE121000TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,4500	50.000	0,6700	50.000
Certificate	NL0012512495	NIKE121080TL OPENB	EUR	1,0000	1,0000	0,9450	3270,0000	2	0,9450	3300	0,9300	20.000	0,9600	20.000
Certificate	DE000CQ5A3A5	NIKE121500TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,0300	50.000	0,6700	50.000
Certificate	NL0012684278	NIKE122550TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	20.000	1,5300	20.000
Certificate	NL0012684286	NIKE123050TS OPENB	EUR	1,8500	1,9150	1,8500	18,5000	1	1,9150	10	1,9000	20.000	1,9300	20.000
Certificate	DE000CQ5A3B3	NIKE123500TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	NL0012682736	NIKE123550TS OPENB	EUR	2,3150	2,3150	2,3150			2,3150		2,3000	20.000	2,3300	20.000
Certificate	DE000CQ5A3C1	NIKE124000TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9500	50.000
Certificate	NL0012680995	NIKE124040TS OPENB	EUR	2,5400	2,7050	2,5400	254,0000	1	2,7050	100	2,6900	20.000	2,7200	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1000	50.000
Certificate	DE000CQ5A3D9	NIKE124500TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	50.000	2,3300	50.000
Certificate	NL0012512552	NIKE124530TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0800	20.000	3,1100	20.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	NL0012697791	NIKE125080TS OPENB	EUR	3,5350	3,5350	3,5350			3,5350		3,5200	20.000	3,5500	20.000
Certificate	NL0012700371	NIKE125590TS OPENB	EUR	3,9350	3,9350	3,9350			3,9350		3,9200	20.000	3,9500	20.000
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012679765	NIKE126100TS OPENB	EUR	4,3450	4,3450	4,3450			4,3450		4,3300	20.000	4,3600	20.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	3,3150	3,3150	3,3150			3,3150		3,2900	54.400	3,3400	54.400
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	4,2150	4,2150	4,2150			4,2150		4,1900	58.900	4,2400	58.900
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	12,0900	12,0900	12,0900			12,0900		12,0500	31.800	12,1300	31.800
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2600	0,2740	0,2600	182,0000	1	0,2740	700	0,2720	1.154.700	0,2760	1.154.700
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0460	0,0460	0,0460			0,0460		0,0440	3.000.000	0,0480	3.000.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,2800	1,3750	1,2800	322,5800	2	1,3750	252	1,3700	330.900	1,3800	330.900
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,4800	16,4800	16,4800			16,4800		16,4800	10.000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	6,9300	6,9300	6,9300			6,9300		6,8800	450	6,9800	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	5,5900	5,5900	5,5900			5,5900		5,5400	450	5,6400	450
Certificate	DE000CV4YV88	NINTE37500TL 0318Z	EUR	4,2500	4,2500	4,2500			4,2500		4,2000	450	4,3000	450
Certificate	DE000CV4YV86	NINTE41000TL 0318Z	EUR											
Certificate	NL0011232483	NIYH 10251TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	500.000	8,6800	500.000
Certificate	NL0011232475	NIYH 12426TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	500.000	7,0200	500.000
Certificate	NL0011232467	NIYH 14600TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	500.000	5,3500	500.000
Certificate	NL0011232301	NIYH 25020TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	500.000	2,7700	500.000
Certificate	NL0011231865	NIYH 25610TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	500.000	4,4000	500.000
Certificate	NL0011232293	NIYH 26860TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	500.000	4,0500	500.000
Certificate	NL0011231857	NIYH 27510TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	500.000	5,9400	500.000
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	15.000	0,4000	15.000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1700	15.000	0,2000	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	15.000	1,1300	15.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	15.000	1,3100	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR										2,0000	12.500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,2700	1,2700	1,2400	317,5000	1	1,2400	250	1,2200	15.000	1,2500	15.000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	15.000	1,3400	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY514U7	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	DE000CX0KWT1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	15.000	0,6500	15.000
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	15.000	0,8000	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CD63FT2	NKOYJ 3.06TL OPENZ	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	15.000	1,7400	15.000
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	15.000	1,0100	15.000
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	15.000	0,5400	15.000
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	15.000	0,5900	15.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	15.000	0,4300	15.000
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CNGLF81	NKOYJ3.414TL OPENZ	EUR	1,3300	1,3700	1,3300	5613,0000	2	1,3600	4100	1,3500	15.000	1,3700	15.000
Certificate	DE000CF3AL28	NKOYJ3.701TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	15.000	1,1900	15.000
Certificate	DE000CD63U29	NKOYJ3.766TL OPENZ	EUR	1,0100	1,0200	1,0100	1515,0000	1	1,0200	1500	1,0100	15.000	1,0300	15.000
Certificate	DE000CV4ZUS9	NKOYJ4.068TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	15.000	0,7400	15.000
Certificate	DE000CV87NF6	NKOYJ4.571TL OPENZ	EUR	0,2600	0,2600	0,2400	299,7800	1	0,2400	1153	0,2300	15.000	0,2500	15.000
Certificate	DE000CV4ZTQ5	NKOYJ5.036TS OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	15.000	0,3100	15.000
Certificate	DE000CV87FQ9	NKOYJ5.533TS OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	15.000	0,8000	15.000
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,8300	12,8300	12,8300			12,8300		12,6200	200	13,0400	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2300	200	9,3000	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,4000	200	8,8200	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,4600	200	7,8800	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	200	7,3500	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,3900	200	6,8100	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,4500	200	5,8700	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	200	6,4300	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,3900	200	4,8100	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	200	5,4000	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,9800	35,9800	35,9800			35,9800		35,9000	200	36,0600	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,6500	3,6500	3,6500			3,6500		3,4400	200	3,8600	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,4000	4,4000	4,4000			4,4000		4,3600	200	4,4300	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4000	200	3,4700	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,4100	200	2,8300	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,6500	200	2,0700	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,7500	35,7500	35,7500			35,7500		35,6700	200	35,8200	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5500	200	4,6200	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,3500	200	3,7700	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6600	200	5,7300	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	36,7800	36,7800	36,7800			36,7800		36,7000	200	36,8600	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,6700	6,6700	6,6700			6,6700		6,6300	200	6,7000	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,4000	200	5,8200	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,7700	200	7,8400	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,6400	200	8,0600	200
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,3000	10,3000	10,3000			10,3000		10,0900	200	10,5100	200
Certificate	NL0012258958	NNGRP 27.9BL OPENB	EUR	8,9600	8,9600	8,8700			8,8700		8,8400	2.500	8,8900	2.500
Certificate	NL0012330658	NNGRP 29.1TL OPENH	EUR	1,0300	1,0300	1,0000			1,0000		0,9900	20.000	1,0100	20.000
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	8,0500	8,0500	7,7800	5230,8000	2	7,9600	670	7,9300	1.000	7,9800	1.000
Certificate	DE000CE6E275	NNGRP 32.9TL OPENC	EUR	0,7300	0,7350	0,7300	146,0000	1	0,7350	200	0,7200	750	0,7500	750
Certificate	LU1719346998	NNGRP 35.6TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	500	1,3400	500
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,8400	35,8400	35,8400			35,8400		35,7600	250	35,9100	250
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	36,5500	36,5500	36,5500			36,5500		36,4700	200	36,6300	200
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	500	5,0600	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL001228390	NNGRP15.03TL OPENH	EUR	2,3100	2,3100	2,2900			2,2900		2,2800	20.000	2,3000	20.000
Certificate	NL001228382	NNGRP17.13TL OPENH	EUR	2,1200	2,1200	2,0900			2,0900		2,0800	20.000	2,1000	20.000
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	19,4300	19,4300	19,3400			19,3400		19,3100	1.000	19,3600	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	NL0011899349	NNGRP18.55BL OPENB	EUR	18,3100	18,3100	18,2200			18,2200		18,1900	2,500	18,2400	2,500
Certificate	NL0011228374	NNGRP19.23TL OPENH	EUR	1,9300	1,9300	1,9000			1,9000		1,8900	20,000	1,9100	20,000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	18,4600	18,4600	18,3700			18,3700		18,3400	1,000	18,3900	1,000
Certificate	NL0011228366	NNGRP20.27TL OPENH	EUR	1,8300	1,8300	1,8100			1,8100		1,8000	20,000	1,8200	20,000
Certificate	DE000CR4HHV4	NNGRP20.44TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	750	3,2300	750
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	17,4600	17,4600	17,3700			17,3700		17,3400	1,000	17,3900	1,000
Certificate	NL0011926969	NNGRP21.07TL OPENH	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	20,000	1,7500	20,000
Certificate	NL0011907548	NNGRP21.69BL OPENB	EUR	15,1300	15,1300	15,0400			15,0400		15,0100	2,500	15,0600	2,500
Certificate	DE000CD625G5	NNGRP21.95TL OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9000	750	2,9300	750
Certificate	NL0011934807	NNGRP22.06TL OPENH	EUR	1,6700	1,6700	1,6500			1,6500		1,6400	20,000	1,6600	20,000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	15,5700	15,5700	15,4800			15,4800		15,4500	1,000	15,5000	1,000
Certificate	DE000CD62QM6	NNGRP23.44TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	750	2,6400	750
Certificate	NL0011971262	NNGRP23.54TL OPENH	EUR	1,5300	1,5300	1,5100			1,5100		1,5000	20,000	1,5200	20,000
Certificate	NL0011918453	NNGRP23.77BL OPENB	EUR	13,0900	13,0900	13,0000			13,0000		12,9700	2,500	13,0200	2,500
Certificate	NL0011971254	NNGRP24.07TL OPENH	EUR	1,4900	1,4900	1,4600			1,4600		1,4500	20,000	1,4700	20,000
Certificate	NL0011971783	NNGRP24.58TL OPENH	EUR	1,4400	1,4400	1,4200			1,4200		1,4100	20,000	1,4300	20,000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	13,6700	13,6700	13,5800			13,5800		13,5500	1,000	13,6000	1,000
Certificate	DE000CD62557	NNGRP24.93TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3100	750	2,3400	750
Certificate	NL0011994132	NNGRP25.59TL OPENH	EUR	1,3500	1,3500	1,3200			1,3200		1,3100	20,000	1,3300	20,000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	12,7400	12,7400	12,6500			12,6500		12,6200	1,000	12,6700	1,000
Certificate	NL0012029698	NNGRP25.84BL OPENB	EUR	11,0100	11,0100	10,9200			10,9200		10,8900	2,500	10,9400	2,500
Certificate	NL0011994124	NNGRP26.09TL OPENH	EUR	1,3000	1,3000	1,2800			1,2800		1,2700	20,000	1,2900	20,000
Certificate	NL0011994116	NNGRP26.61TL OPENH	EUR	1,2500	1,2500	1,2300			1,2300		1,2200	20,000	1,2400	20,000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	500	10,9200	500
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	11,8000	11,8000	11,7100			11,7100		11,6800	1,000	11,7300	1,000
Certificate	NL0012033633	NNGRP26.88BL OPENB	EUR	9,9800	9,9800	9,8900	9920,0000	2	9,8900	1000	9,8600	2,500	9,9100	2,500
Certificate	DE000CD63PY1	NNGRP26.92TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	750	1,9400	750
Certificate	NL0011994108	NNGRP27.11TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900		1,1800	20,000	1,2000	20,000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	10,8500	10,8500	10,7600			10,7600		10,7300	1,000	10,7800	1,000
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	9,9100	9,9100	9,7400	1899,3000	1	9,8200	195	9,7900	1,000	9,8400	1,000
Certificate	DE000CE6CHX1	NNGRP28.92TL OPENZ	EUR	1,5000	1,5150	1,5000	4500,0000	1	1,5150	3000	1,5000	750	1,5300	750
Certificate	NL0012275135	NNGRP29.93BL OPENB	EUR	6,9300	6,9300	6,8400			6,8400		6,8100	2,500	6,8600	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	DE000CE6DIT2	NNGRP30.91TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	750	1,1500	750
Certificate	NL0012276232	NNGRP30.94BL OPENB	EUR	5,9100	5,9100	5,8200			5,8200		5,7900	2,500	5,8400	2,500
Certificate	NL0012365423	NNGRP31.14TL OPENH	EUR	0,8400	0,8400	0,8200			0,8200		0,8100	20,000	0,8300	20,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.96BL OPENB	EUR	4,9000	5,0600	4,8100	5060,0000	1	4,8100	1000	4,7800	2,500	4,8300	2,500
Certificate	NL0012438295	NNGRP32.15TL OPENH	EUR	0,7500	0,7500	0,7300			0,7300		0,7200	20,000	0,7400	20,000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	6,1700	6,2800	6,0800	2512,0000	1	6,0800	400	6,0500	1,000	6,1000	1,000
Certificate	NL0012494249	NNGRP32.97BL OPENB	EUR	3,8900	3,8900	3,6100	1083,0000	1	3,8000	300	3,7700	2,500	3,8200	2,500
Certificate	NL0012517734	NNGRP33.15TL OPENH	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	20,000	0,6500	20,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	500	2,9400	500
Certificate	NL0012497168	NNGRP33.98BL OPENB	EUR	2,8800	3,0200	2,7900	906,0000	1	2,7900	300	2,7600	2,500	2,8100	2,500
Certificate	NL0012522403	NNGRP34.12TL OPENH	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	20,000	0,5600	20,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,3600	2,3800	2,3600	920,4000	1	2,3800	390	2,3700	500	2,3900	500
Certificate	NL0012689327	NNGRP34.72TL OPENB	EUR	4,3100	4,3100	4,2200			4,2200		4,1900	1,000	4,2400	1,000
Certificate	DE000CV87KLO	NNGRP34.89TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	750	0,3600	750
Certificate	NL0012690374	NNGRP34.98BL OPENB	EUR	1,8800	1,8800	1,7900			1,7900		1,7600	2,500	1,8100	2,500
Certificate	NL0012770358	NNGRP35.98BL OPENB	EUR	0,8800	0,8800	0,7900			0,7900		0,7600	2,500	0,8100	2,500
Certificate	NL0012584619	NNGRP36.07TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	10,000	0,3800	10,000
Certificate	NL0012581094	NNGRP37.07TS OPENH	EUR											
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	500	1,9200	500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	DE000CV50552	NNGRP38.73TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4900	750	0,5200	750
Certificate	NL0012684476	NNGRP38.76BS OPENB	EUR	2,4100	2,5000	2,4100			2,5000		2,4700	2,500	2,5200	2,500
Certificate	NL0012581086	NNGRP39.07TS OPENH	EUR	0,6900	0,7000	0,6900			0,7000		0,6900	20,000	0,7100	20,000
Certificate	NL0012374243	NNGRP39.39TS OPENH	EUR	0,7200	0,7300	0,7200			0,7300		0,7200	20,000	0,7400	20,000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	6,5000	6,5900	6,5000			6,5900		6,5600	1,000	6,6100	1,000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	500	3,7100	500
Certificate	NL0012497440	NNGRP40.75BS OPENB	EUR	4,4000	4,4900	4,4000			4,4900		4,4600	2,500	4,5100	2,500
Certificate	NL0012528558	NNGRP41.64TS OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	20,000	0,9900	20,000
Certificate	NL0012692586	NNGRP42.74BS OPENB	EUR	6,3900	6,4800	6,3900			6,4800		6,4500	2,500	6,5000	2,500
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	9,7800	9,8700	9,7800			9,8700		9,8400	1,000	9,8900	1,000
Certificate	DE000CE6F5G7	NNGRP43.22TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3800	750	1,4100	750
Certificate	NL0012369847	NNGRP43.28TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	20,000	1,1800	20,000
Certificate	NL0012374235	NNGRP43.34TS OPENH	EUR	1,1600	1,1700	1,1600			1,1700		1,1600	20,000	1,1800	20,000
Certificate	NL0012679575	NNGRP44.73BS OPENB	EUR	8,3900	8,4800	8,3900			8,4800		8,4500	2,500	8,5000	2,500
Certificate	NL0012545677	NNGRP47.81TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	20,000	1,6800	20,000
Certificate	DE000CXOKLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CE6BES0	NORSK 43.4TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	4.500	0,9900	4.500
Certificate	DE000CE6EK25	NORSK 51.4TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1400	4.500	0,1700	4.500
Certificate	DE000CN6JYB6	NORSK30.16TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3400	4.500	2,3700	4.500
Certificate	DE000CD63RE9	NORSK36.34TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	4.500	1,7200	4.500
Certificate	DE000CN6GLB9	NOVAR 65.4TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2500	12.000	2,2800	12.000
Certificate	DE000CD63HV4	NOVAR53.25TL OPENZ	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	12.000	4,3900	12.000
Certificate	DE000CN6J869	NOVAR59.28TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3100	12.000	3,3400	12.000
Certificate	DE000CE6BM83	NOVAR72.32TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0700	12.000	1,1000	12.000
Certificate	DE000CV50103	NOVAR87.84TS OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	12.000	1,7200	12.000
Certificate	DE000CE6DQ12	NOVAR97.83TS OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4200	12.000	3,4500	12.000
Certificate	XS1605325999	NOVON STN0827K	EUR											
Certificate	NL0012210678	NOVON 246.TL OPENH	EUR	12,2900	12,2900	11,3900			11,3900		11,3100	2.000	11,4600	2.000
Certificate	NL0011933973	NOVON 358.TS OPENH	EUR	11,1700	12,0300	11,1700			12,0300		11,9500	2.000	12,1000	2.000
Certificate	NL0012094098	NOVON155.8TL OPENH	EUR	23,3100	23,3100	22,4200			22,4200		22,3400	2.000	22,4900	2.000
Certificate	NL0011989132	NOVON176.8TL OPENH	EUR	20,7500	20,7500	19,8500			19,8500		19,7700	2.000	19,9200	2.000
Certificate	NL0011997358	NOVON195.5TL OPENH	EUR	18,4600	18,4600	17,5600	2211,6000	1	17,5600	120	17,4800	2.000	17,6300	2.000
Certificate	DE000CE6CBD6	NOVON204.5TL OPENZ	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	22.500	1,4100	22.500
Certificate	NL0011997341	NOVON205.7TL OPENH	EUR	17,2100	17,2100	16,3100			16,3100		16,2300	2.000	16,3800	2.000
Certificate	NL0011997770	NOVON210.8TL OPENH	EUR	16,5900	16,5900	15,6900			15,6900		15,6100	2.000	15,7600	2.000
Certificate	NL0011997929	NOVON215.8TL OPENH	EUR	15,9700	15,9700	15,0700			15,0700		14,9900	2.000	15,1400	2.000
Certificate	NL0011998018	NOVON220.9TL OPENH	EUR	15,3500	15,3500	14,4500	1603,8000	1	14,4500	110	14,3700	2.000	14,5200	2.000
Certificate	NL0012201354	NOVON225.9TL OPENH	EUR	14,7500	14,7500	13,8500			13,8500		13,7700	2.000	13,9200	2.000
Certificate	DE000CE6CBV8	NOVON226.5TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	22.500	1,1100	22.500
Certificate	NL0012208847	NOVON235.9TL OPENH	EUR	13,5100	13,5100	12,6200			12,6200		12,5400	2.000	12,6900	2.000
Certificate	DE000CE6CMD3	NOVON250.4TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	22.500	0,7900	22.500
Certificate	NL0012240204	NOVON255.9TL OPENH	EUR	11,0800	11,0800	10,1800			10,1800		10,1000	2.000	10,2500	2.000
Certificate	NL0012431613	NOVON261.1TL OPENH	EUR	10,4500	10,4500	9,5500			9,5500		9,4700	2.000	9,6200	2.000
Certificate	NL0012431605	NOVON266.1TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,8500	2.000	9,0000	2.000
Certificate	NL0012432124	NOVON276.2TL OPENH	EUR	8,6000	8,6000	7,7000			7,7000		7,6200	2.000	7,7700	2.000
Certificate	DE000CE6EBC4	NOVON276.3TL OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	22.500	0,4500	22.500
Certificate	NL0012434856	NOVON285.3TL OPENH	EUR	7,4800	7,4800	6,5800			6,5800		6,5000	2.000	6,6500	2.000
Certificate	NL0012437271	NOVON291.1TL OPENH	EUR	6,7800	6,7800	5,8800			5,8800		5,8000	2.000	5,9500	2.000
Certificate	NL0012581110	NOVON301.1TL OPENH	EUR	5,5800	5,5800	4,6800			4,6800		4,6000	2.000	4,7500	2.000
Certificate	NL0012581102	NOVON306.1TL OPENH	EUR	4,9700	4,9700	4,0700			4,0700		3,9900	2.000	4,1400	2.000
Certificate	NL0012582597	NOVON316.1TL OPENH	EUR											
Certificate	NL0012581953	NOVON316.1TS OPENH	EUR											
Certificate	NL0012565436	NOVON321.1TS OPENH	EUR											
Certificate	NL0012565428	NOVON331.1TS OPENH	EUR	7,1800	8,0400	7,1800			8,0400		7,9600	2.000	8,1100	2.000
Certificate	NL0012562151	NOVON340.7TS OPENH	EUR	8,5900	9,4500	8,5900			9,4500		9,3700	2.000	9,5200	2.000
Certificate	NL0012583637	NOVON356.1TS OPENH	EUR	10,9700	11,8300	10,9700			11,8300		11,7500	2.000	11,9000	2.000
Certificate	NL0012545685	NOVON368.6TS OPENH	EUR	12,7400	13,6000	12,7400			13,6000		13,5200	2.000	13,6700	2.000
Certificate	NL0011407184	NOVON372.3TS OPENH	EUR	13,3100	14,1600	13,3100			14,1600		14,0800	2.000	14,2300	2.000
Certificate	NL001256153	NOVON390.3TS OPENH	EUR	15,9900	16,8400	15,9900			16,8400		16,7600	2.000	16,9100	2.000
Certificate	NL0012583629	NOVON391.1TS OPENH	EUR	16,2000	17,0500	16,2000			17,0500		16,9700	2.000	17,1200	2.000
Certificate	NL0012536718	NOVON397.8TS OPENH	EUR	17,1000	17,9500	17,1000			17,9500		17,8700	2.000	18,0200	2.000
Certificate	NL0012523922	NOVON398.4TS OPENH	EUR	17,1900	18,0500	17,1900			18,0500		17,9700	2.000	18,1200	2.000
Certificate	NL001256146	NOVON420.3TS OPENH	EUR	20,4500	21,3100	20,4500			21,3100		21,2300	2.000	21,3800	2.000
Certificate	NL0012583611	NOVON421.1TS OPENH	EUR	20,6700	21,5300	20,6700			21,5300		21,4500	2.000	21,6000	2.000
Certificate	NL001256138	NOVON440.3TS OPENH	EUR	23,4300	24,2800	23,4300			24,2800		24,2000	2.000	24,3500	2.000
Certificate	DE000CE6CQR4	NSTec21.55TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7300	50	1,7600	50
Certificate	DE000CE6CQK6	NSTec24.06TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	50	1,4700	50
Certificate	DE000CE6CNU5	NSTec26.56TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	50	1,1800	50
Certificate	DE000CE6CNT7	NSTec29.15TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	50	0,8800	50
Certificate	DE000CV421C7	NSTec31.83TL OPENZ	EUR	4,4600	4,4600	4,4600			4,4600		4,3400	12	4,5800	12
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	149,1400	149,1400	149,1400			149,1400		149,1400	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	146,1700	146,1700	146,1700			146,1700		146,1700	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50.000	13,0800	50.000
Certificate	DE000CV50WF9	NTFLX 140TL OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	11,8600	11,8600	11,8600			11,8600		11,8500	50.000	11,8600	50.000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	DE000CV52CF7	NTFLX 170TL OPENC	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	9,0700	9,2400	9,0700	1814,0000	1	9,2400	200	9,2300	50.000	9,2400	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50.000	10,9400	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52P88	NTFLX 220TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	5,4600	5,6400	5,4600	5,4600	1	5,6400	1	5,6300	50.000	5,6400	50.000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	50.000	4,6100	50.000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	3,2700	3,6500	3,2700	327.0000	1	3,6500	100	3,6400	50.000	3,6500	50.000
Certificate	DE000CY52RW0	NTFLX 290TS OPENC	EUR											
Certificate	DE000CY52PE2	NTFLX 300TS OPENC	EUR											
Certificate	DE000CY52PK9	NTFLX 300TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	50.000	0,6300	50.000
Certificate	NL0012770564	NTFLX 319TS OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8200	1.500	5,8500	1.500
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	50.000	5,9400	50.000
Certificate	DE000CY52PL7	NTFLX 325TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6800	50.000
Certificate	NL0012681944	NTFLX 278.BS OPENB	EUR											
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	144,2600	144,2600	144,2600			144,2600		144,2600	1.500		
Certificate	NL0011733779	NTFLX 78.7TL OPENH	EUR	18,5900	18,6600	18,5900			18,6600		18,6600	5.000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	127,4200	127,4200	127,4200			127,4200		127,4200	1.500		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	125,4300	125,4300	125,4300			125,4300		125,4300	1.500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	16,6100	16,6100	16,6100			16,6100		16,6100	1.500		
Certificate	NL0011996129	NTFLX114.9TL OPENH	EUR	16,1000	16,1700	16,1000			16,1700		16,1700	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012681605	NTFLX275.7TS OPENB	EUR											
Certificate	NL0012680391	NTFLX289.5TS OPENB	EUR											
Certificate	NL0012680482	NTFLX291.7BS OPENB	EUR											
Certificate	NL0012680870	NTFLX303.9TS OPENB	EUR	4,4250	4,4250	4,4250			4,4250		4,4100	1.500	4,4400	1.500
Certificate	NL0012681183	NTFLX306.3BS OPENB	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	1.500	1,2100	1.500
Certificate	NL0012770408	NTFLX321.6BS OPENB	EUR	2,4650	2,4650	2,4650			2,4650		2,4600	1.500	2,4700	1.500
Certificate	DE000CN6J513	NTFLX79.19TL OPENZ	EUR	17,9000	17,9000	17,8700	10740,0000	2	17,8700	600	17,8700	50.000		
Certificate	NL0011910500	NTFLX81.02BL OPENB	EUR	17,4500	17,4500	17,4500			17,4500		17,4500	1.500		
Certificate	DE000CR9SF41	NTFLX87.35TL OPENZ	EUR	17,2400	17,2400	17,2400			17,2400		17,2400	50.000		
Certificate	NL0011915574	NTFLX98.46BL OPENB	EUR	16,0200	16,0200	16,0200			16,0200		16,0200	1.500		
Certificate	DE000CN6GJ84	NTR 36.74TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8600	50.000		
Certificate	DE000CE6DY29	NTR 41.77TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5400	50.000		
Certificate	NL0012018964	NVDA 65.5TL OPENB	EUR	144,7400	144,7400	144,7400			144,7400		144,7400	2.000		
Certificate	NL0012037444	NVDA 87.5TL OPENB	EUR	128,3800	128,3800	128,3800			128,3800		128,3800	2.500		
Certificate	NL0012016869	NVDA 63.64BL OPENB	EUR	141,7200	141,7200	141,7200			141,7200		141,7200	2.000		
Certificate	NL0012024525	NVDA 66.88BL OPENB	EUR	139,0600	139,0600	139,0600			139,0600		139,0600	2.000		
Certificate	NL0012032270	NVDA 77.58BL OPENB	EUR	130,3000	130,3000	130,3000			130,3000		130,3000	2.000		
Certificate	NL0012032296	NVDA 85.62BL OPENB	EUR	123,7200	123,7200	123,7200			123,7200		123,7200	2.000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	47,3900	47,3900	47,3900			47,3900		47,3900	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	39,1600	39,1600	39,1600			39,1600		39,1600	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	35,6700	35,6700	35,6700			35,6700		35,6700	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	31,0100	31,0100	31,0100			31,0100		31,0100	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	29,8500	29,8500	29,8500			29,8500		29,8500	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	27,6900	27,6900	27,6900			27,6900		27,6900	500		
Certificate	DE000CD63CQ5	NYRST 2.7TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.7TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,2900	2,2900	2,1500	2200,0000	1	2,1500	1000	2,1400	2.500	2,1600	2.500
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	1,8400	1,8400	1,7000	1750,0000	1	1,7000	1000	1,6900	2.500	1,7100	2.500
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,4100	1,4100	1,2500	20423,0000	9	1,2700	16200	1,2600	2.500	1,2800	2.500
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5700	0,5700	0,5500			0,5500		0,5400	2.500	0,5600	2.500
Certificate	DE000CD62516	NYRST 3.28TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.08TL OPENZ	EUR	0,4200	0,4200	0,4200	2100,0000	1	0,4200	5000	0,3000	350	0,6600	540
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3600	0,3600	0,3400	680,0000	1	0,3400	2000	0,3300	2.500	0,3500	2.500
Certificate	DE000CD63EK4	NYRST 4.62TL OPENZ	EUR	0,3000	0,3000	0,3000	1950,0000	1	0,3000	6500	0,3000	2.500		
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,6200	1,6200	1,4800	11100,0000	3	1,4800	7500	1,4700	2.500	1,4900	2.500
Certificate	DE000CE6DRB4	NYRST 5.05TL OPENZ	EUR	0,2200	0,2200	0,2100	524,8400	2	0,2100	2404				
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,1800	1,1800	1,0400			1,0400		1,0300	2.500	1,0500	2.500
Certificate	DE000CE6ESW5	NYRST 5.48TL OPENZ	EUR	0,1200	0,1200	0,1200	240,0000	1	0,1200	2000				
Certificate	NL0012489488	NYRST 5.61TL OPENB	EUR	0,9500	0,9500	0,7600	9424,5500	7	0,8100	11715	0,8000	2.500	0,8200	2.500
Certificate	DE000CV87QF9	NYRST 6.41TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.34TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.08TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,3000	1,3200	1,3000			1,3200		1,3100	2.500	1,3300	2.500
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,8500	1,8700	1,8500			1,8700		1,8600	2.500	1,8800	2.500
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,4000	2,4200	2,4000			2,4200		2,4100	2.500	2,4300	2.500
Certificate	DE000CN6GNV3	NYRST4.705TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 133.1TL OPENZ	EUR	23,6900	23,8400	23,6900			23,8400		23,8200	5.000	23,8500	5.000
Certificate	DE000CE6CAJ5	OAT 140.9TL OPENZ	EUR	16,1000	16,2500	16,1000			16,2500		16,2300	5.000	16,2600	5.000
Certificate	DE000CE6CAL1	OAT 163.2TS OPENZ	EUR	13,3200	13,3200	13,1700			13,1700		13,1500	5.000	13,1800	5.000
Certificate	DE000CE6E920	OCI 13.TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,1900	125	6,3300	125
Certificate	DE000CE6EKG6	OCI 16.TL OPENZ	EUR	3,2800	3,2800	3,2800			3,2800		3,2100	125	3,3500	125
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	10,6000	10,6000	10,5500			10,5500		10,5200	1.000	10,5700	1.000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	9,6000	9,6000	9,5500			9,5500		9,5200	1.000	9,5700	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	NL0012030589	OCI 11.57L OPENB	EUR	8,6300	8,6300	8,5800			8,5800		8,5500	1.000	8,6000	1.000
Certificate	NL0012036057	OCI 13.67L OPENB	EUR	6,6400	6,6400	6,5900			6,5900		6,5600	1.000	6,6100	1.000
Certificate	DE000CD646L1	OCI 14.47L OPENZ	EUR	5,5200	5,5200	5,4700	82,8000	1	5,4700	15	5,4000	125	5,5400	125
Certificate	NL0012100614	OCI 14.77L OPENB	EUR	5,6100	5,6100	5,5600			5,5600		5,5300	1.000	5,5800	1.000
Certificate	DE000CE6EN55	OCI 16.57L OPENZ	EUR	3,4700	3,4700	3,4700			3,4700		3,4000	125	3,5400	125
Certificate	NL0012493126	OCI 16.87L OPENB	EUR	3,7100	3,7100	3,6300	1452,0000	1	3,6600	400	3,6300	1.000	3,6800	1.000
Certificate	NL0012439707	OCI 17.37L OPENH	EUR	0,3700	0,3700	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CE6ENR7	OCI 17.57L OPENZ	EUR	1,8100	1,8200	1,7800	8258,6000	3	1,7800	4560	1,7100	125	1,8500	125
Certificate	NL0012687560	OCI 17.87L OPENB	EUR	2,7900	2,7900	2,7200	272,0000	1	2,7400	100	2,7100	1.000	2,7600	1.000
Certificate	NL0012579320	OCI 17.87L OPENH	EUR	0,3200	0,3200	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	NL0012581128	OCI 18.37L OPENH	EUR	0,2700	0,2700	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CV87LJ2	OCI 18.57L OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,7700	125	0,9100	125
Certificate	NL0012690747	OCI 18.87L OPENB	EUR	1,7800	1,7800	1,7300			1,7300		1,7000	1.000	1,7500	1.000
Certificate	NL0012582795	OCI 18.87L OPENH	EUR	0,2300	0,2300	0,2200			0,2200		0,2100	50.000	0,2200	50.000
Certificate	NL0012568091	OCI 19.87S OPENH	EUR											
Certificate	NL0012683395	OCI 20.17S OPENB	EUR	2,5600	2,6100	2,5600			2,6100		2,5800	1.000	2,6300	1.000
Certificate	NL0012581581	OCI 20.37S OPENH	EUR	0,3400	0,3500	0,3400			0,3500		0,3400	50.000	0,3500	50.000
Certificate	NL0012568083	OCI 20.87S OPENH	EUR	0,3900	0,4100	0,3900	600,0000	1	0,4100	1500	0,4000	50.000	0,4100	50.000
Certificate	DE000CV501D3	OCI 20.97S OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8500	125	1,9900	125
Certificate	NL0012583892	OCI 21.37S OPENH	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	50.000	0,4600	50.000
Certificate	NL0012676092	OCI 21.77S OPENB	EUR	4,2500	4,3000	4,2500			4,3000		4,2700	1.000	4,3200	1.000
Certificate	NL0011521638	OCI 23.27S OPENB	EUR	5,8400	5,8900	5,8400			5,8900		5,8600	1.000	5,9100	1.000
Certificate	DE000CE6D160	OCI 23.47S OPENZ	EUR	4,3800	4,3800	4,3800			4,3800		4,3100	125	4,4500	125
Certificate	NL0012104202	OCI 23.68S OPENB	EUR	4,7200	4,7700	4,7200			4,7700		4,7400	1.000	4,7900	1.000
Certificate	NL0012266753	OCI 24.67S OPENB	EUR	7,3800	7,4300	7,3800			7,4300		7,4000	1.000	7,4500	1.000
Certificate	NL0012367783	OCI 25.47S OPENH	EUR	0,9000	0,9200	0,9000			0,9200		0,9100	50.000	0,9200	50.000
Certificate	NL0012698179	OCI 26.17S OPENB	EUR	8,9900	9,0400	8,9900			9,0400		9,0100	1.000	9,0600	1.000
Certificate	NL0011735576	OCI 10.767L OPENH	EUR	0,9600	0,9600	0,9500			0,9500		0,9400	50.000	0,9500	50.000
Certificate	DE000CN6LJX7	OCI 10.997L OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,1900	125	8,3300	125
Certificate	DE000CN6LHQ5	OCI 11.277L OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,3800	125	8,5200	125
Certificate	DE000CD63MY8	OCI 12.327L OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,3800	125	7,5200	125
Certificate	NL0011995469	OCI 12.697L OPENH	EUR											
Certificate	NL0012032304	OCI 12.778L OPENB	EUR	6,8700	6,8700	6,8200			6,8200		6,7900	1.000	6,8400	1.000
Certificate	NL0011997010	OCI 12.977L OPENH	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	DE000CD63RU5	OCI 13.367L OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,3900	125	6,5300	125
Certificate	NL0012049332	OCI 13.467L OPENH	EUR	0,7100	0,7100	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CD64682	OCI 14.017L OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,1800	125	5,3200	125
Certificate	NL0012100952	OCI 14.838L OPENB	EUR	4,8100	4,8100	4,7500	1068,7500	1	4,7600	225	4,7300	1.000	4,7800	1.000
Certificate	NL0012053086	OCI 14.927L OPENH	EUR	0,5800	0,5800	0,5700			0,5700		0,5600	50.000	0,5700	50.000
Certificate	DE000CD64722	OCI 15.017L OPENZ	EUR	4,2500	4,2500	4,2500	2120,7500	1	4,2500	499	4,1800	125	4,3200	125
Certificate	NL0012437743	OCI 15.477L OPENH	EUR	0,5300	0,5300	0,5200			0,5200		0,5100	50.000	0,5200	50.000
Certificate	NL0012687214	OCI 15.858L OPENB	EUR	3,7900	3,7900	3,7300			3,7300		3,7000	1.000	3,7500	1.000
Certificate	NL0012438311	OCI 15.967L OPENH	EUR	0,4900	0,4900	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	NL0012439715	OCI 16.797L OPENH	EUR	0,4100	0,4100	0,4000			0,4000		0,3900	50.000	0,4000	50.000
Certificate	NL0012492631	OCI 16.868L OPENB	EUR	2,7900	2,7900	2,7300			2,7300		2,7000	1.000	2,7500	1.000
Certificate	NL0012688675	OCI 17.868L OPENB	EUR	1,7900	1,7900	1,7300			1,7300		1,7000	1.000	1,7500	1.000
Certificate	NL0012770069	OCI 18.858L OPENB	EUR	0,7900	0,7900	0,7300			0,7300		0,7000	1.000	0,7500	1.000
Certificate	NL0012681191	OCI 21.118S OPENB	EUR	2,2300	2,2800	2,2300			2,2800		2,2500	1.000	2,3000	1.000
Certificate	NL0012311070	OCI 22.567S OPENH	EUR	0,5900	0,6000	0,5900			0,6000		0,5900	50.000	0,6000	50.000
Certificate	NL0012175509	OCI 23.487S OPENH	EUR	0,6900	0,7000	0,6900			0,7000		0,6900	50.000	0,7000	50.000
Certificate	NL0012199319	OCI 23.637S OPENH	EUR	0,7100	0,7200	0,7100			0,7200		0,7100	50.000	0,7200	50.000
Certificate	NL0012512396	OCI 26.088S OPENB	EUR	7,2000	7,2500	7,2000			7,2500		7,2200	1.000	7,2700	1.000
Certificate	DE000CV42A77	OCI 26.397S OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,2900	125	7,4300	125
Certificate	NL0012549976	OCI 27.667S OPENH	EUR	1,1500	1,1700	1,1500			1,1700		1,1600	50.000	1,1700	50.000
Certificate	NL0012697007	OCI 28.578S OPENB	EUR	9,6900	9,7400	9,6900			9,7400		9,7100	1.000	9,7600	1.000
Certificate	DE000CD61Q68	OCI 9.9327L OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,2500	125	9,3900	125
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	75.000	8,1300	75.000
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	36,4450	36,4450	36,4450			36,4450		36,3300	5.400	36,5600	5.400
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	157.800	1,8900	157.800
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1900	0,1900	0,1800	999,9700	1	0,1800	5263	0,1780	1.068.700	0,1820	1.068.700
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	12,6400	12,6400	11,8300			11,8300		11,7800	10.000	11,8800	10.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,6870	3,6870	3,2200			3,2200		3,1930	20.000	3,2460	20.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,1700	10,1700	10,0400			10,0400		10,0300	75.000	10,0500	75.000
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,4050	4,4050	4,4050			4,4050		4,4000	151.100	4,4100	151.100
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,5060	0,5060	0,5060			0,5060		0,5040	699.200	0,5080	699.200
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0280	0,0280	0,0280			0,0280		0,0260	3.000.000	0,0300	2.471.499
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0485	0,0548	0,0485			0,0548		0,0543	200.000	0,0553	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,2650	1,3460	1,2650			1,3460		1,3410	100.000	1,3510	100.000
Certificate	NL0012310304	OILCR 437L OPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6700	30.000	15,7000	30.000
Certificate	LU1651900844	OILCR 547CIOPENS	EUR	6,2700	6,2700	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	LU1652004976	OILCR 657PIOPENS	EUR											
Certificate	LU1695122561	OILCR 677PIOPENS	EUR	3,9900	4,7600	3,9900			4,7600		4,7500	35.000	4,7600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695122645	OILCR 69TPIOPENS	EUR	5,6200	6,3900	5,6200			6,3900		6,3800	35.000	6,3900	25.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900		29,6800	20.000	29,7000	20.000
Certificate	NL0012312714	OILCR 29.1TL OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7400	30.000	26,7700	30.000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	20.000	22,9900	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	20.000	19,7500	20.000
Certificate	DE000CD62DY9	OILCR 40.6TL OPENZ	EUR	17,5300	17,5300	16,8900			16,8900		16,8800	10.000	16,8900	10.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	20.000	18,2300	20.000
Certificate	NL0012312680	OILCR 43.5TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2700	30.000	15,3000	30.000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	20.000	13,6400	20.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	20.000	11,4000	20.000
Certificate	NL0012529333	OILCR 51.7TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7400	30.000	8,7700	30.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	20.000	9,8300	20.000
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	20.000	9,0800	20.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	20.000	8,3100	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	5,0400	5,0400	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	20.000	7,5300	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	4,2100	4,2100	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	3,5000	3,5000	2,7300			2,7300		2,7200	35.000	2,7300	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	5,6700	6,0000	5,6700	70875,0000	1	6,0000	12500	5,9900	20.000	6,0100	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	2,6800	2,6800	1,9100			1,9100		1,9000	35.000	1,9100	25.000
Certificate	NL0012688808	OILCR 58.9TL OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	20.000	5,2200	20.000
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	1,8600	1,8600	1,0900			1,0900		1,0800	35.000	1,0900	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 59.9TL OPENB	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	20.000	4,4600	20.000
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR	1,0400	1,0400	1,0400			1,0400					
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	NL0012504781	OILCR 62.8BS OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012685507	OILCR 64.3TS OPENB	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	20.000	7,3700	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR	2,2800	3,0500	2,2800			3,0500		3,0400	35.000	3,0500	25.000
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR	3,1000	3,8700	3,1000			3,8700		3,8600	35.000	3,8700	25.000
Certificate	NL0012685242	OILCR 66.3BS OPENB	EUR	4,1900	4,5700	4,1900	654,4500	2	4,5700	155	4,5600	20.000	4,5800	20.000
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	20.000	9,1200	20.000
Certificate	DE000CD616F6	OILCR 67.4TS OPENZ	EUR	4,8800	5,5100	4,8800			5,5100		5,5000	10.000	5,5100	10.000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	20.000	10,8400	20.000
Certificate	DE000CD64986	OILCR 69.4TS OPENZ	EUR	6,5200	7,1500	6,5200			7,1500		7,1400	10.000	7,1500	10.000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	20.000	12,6300	20.000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	6,9400	7,7200	6,9400			7,7200		7,7100	35.000	7,7200	25.000
Certificate	NL0012557649	OILCR 70.7TS OPENH	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	30.000	9,7200	30.000
Certificate	LU1695200466	OILCR 71.5TCIOPENS	EUR	7,7600	8,5300	7,7600			8,5300		8,5200	35.000	8,5300	25.000
Certificate	NL0012680508	OILCR 72.3TS OPENB	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	20.000	14,4400	20.000
Certificate	NL0011246665	OILCR 78.4TS OPENB	EUR	19,8500	19,8500	19,8500			19,8500		19,8400	20.000	19,8600	20.000
Certificate	NL0012312748	OILCR16.46TL OPENH	EUR	36,8300	36,8300	36,8300			36,8300		36,8100	30.000	36,8400	30.000
Certificate	NL0012312730	OILCR19.52TL OPENH	EUR	34,3900	34,3900	34,3900			34,3900		34,3700	30.000	34,4000	30.000
Certificate	NL0012312722	OILCR22.58TL OPENH	EUR	31,9500	31,9500	31,9500			31,9500		31,9300	30.000	31,9600	30.000
Certificate	NL0011636741	OILCR25.94BL OPENB	EUR	29,0200	29,0200	29,0200			29,0200		29,0100	20.000	29,0300	20.000
Certificate	NL0011598222	OILCR27.82TL OPENH	EUR	28,0100	28,0100	28,0100			28,0100		27,9900	30.000	28,0200	30.000
Certificate	NL0011727649	OILCR29.97TL OPENH	EUR	26,3100	26,3100	26,3100			26,3100		26,2900	30.000	26,3200	30.000
Certificate	NL0011422308	OILCR30.94TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5300	30.000	25,5600	30.000
Certificate	NL0011422290	OILCR34.08TL OPENH	EUR	23,0700	23,0700	23,0700			23,0700		23,0500	30.000	23,0800	30.000
Certificate	NL0011538129	OILCR35.16BL OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	20.000	21,4800	20.000
Certificate	DE000CE6CP71	OILCR37.48TL OPENZ	EUR	20,0900	20,0900	19,4500			19,4500		19,4400	10.000	19,4500	10.000
Certificate	NL0011727565	OILCR38.26TL OPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7500	30.000	19,7800	30.000
Certificate	DE000CD62HE2	OILCR38.52TL OPENZ	EUR	19,2400	19,2400	18,6000			18,6000		18,5900	10.000	18,6000	10.000
Certificate	NL0011244322	OILCR39.13TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0700	30.000	19,1000	30.000
Certificate	DE000CD62FL1	OILCR39.53TL OPENZ	EUR	18,4100	18,4100	17,7800			17,7800		17,7700	10.000	17,7800	10.000
Certificate	NL0011727540	OILCR40.33TL OPENH	EUR	18,1400	18,1400	18,1400			18,1400		18,1200	30.000	18,1500	30.000
Certificate	NL0012274104	OILCR40.56BL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8400	20.000	16,8600	20.000
Certificate	NL0011531124	OILCR41.58BL OPENB	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	20.000	16,2200	20.000
Certificate	NL0012312706	OILCR41.63TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7600	30.000	16,7900	30.000
Certificate	DE000CN6HR83	OILCR41.64TL OPENZ	EUR	16,6900	16,6900	16,0500			16,0500		16,0400	10.000	16,0500	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011244314	OILCR41.75TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0000	30,000	17,0300	30,000
Certificate	NL0011727524	OILCR42.41TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,4900	30,000	16,5200	30,000
Certificate	NL0012312698	OILCR42.46TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100		16,0900	30,000	16,1200	30,000
Certificate	DE000CN6HR75	OILCR42.64TL OPENZ	EUR	15,8600	15,8600	15,2200			15,2200		15,2100	10,000	15,2200	10,000
Certificate	NL0011727516	OILCR43.45TL OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6600	30,000	15,6900	30,000
Certificate	DE000CN6HR67	OILCR43.65TL OPENZ	EUR	15,0400	15,0400	14,4000			14,4000		14,3900	10,000	14,4000	10,000
Certificate	NL0012310296	OILCR44.02TL OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8500	30,000	14,8800	30,000
Certificate	DE000CE6DRM1	OILCR44.56TL OPENZ	EUR	14,2900	14,2900	13,6600			13,6600		13,6500	10,000	13,6600	10,000
Certificate	NL0012372353	OILCR45.45TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	30,000	13,7300	30,000
Certificate	DE000CE6DTG9	OILCR45.58TL OPENZ	EUR	13,4500	13,4500	12,8100			12,8100		12,8000	10,000	12,8100	10,000
Certificate	NL0012276505	OILCR45.85BL OPENB	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	20,000	12,5300	20,000
Certificate	NL0012434203	OILCR46.43TL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9300	30,000	12,9600	30,000
Certificate	DE000CE6E0K1	OILCR46.56TL OPENZ	EUR	12,6500	12,6500	12,0200			12,0200		12,0100	10,000	12,0200	10,000
Certificate	DE000CE6EN22	OILCR47.56TL OPENZ	EUR	11,8400	11,8400	11,2000			11,2000		11,1900	10,000	11,2000	10,000
Certificate	NL0012492722	OILCR47.91BL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	20,000	10,8500	20,000
Certificate	NL0012439418	OILCR48.12TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5900	30,000	11,6200	30,000
Certificate	DE000CE6EW05	OILCR48.59TL OPENZ	EUR	10,9900	10,9900	10,3500			10,3500		10,3400	10,000	10,3500	10,000
Certificate	NL0012494975	OILCR48.92BL OPENB	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	20,000	10,0200	20,000
Certificate	DE000CE6EXG9	OILCR49.55TL OPENZ	EUR	10,2000	10,2000	9,5700			9,5700		9,5600	10,000	9,5700	10,000
Certificate	NL0012525786	OILCR49.75TL OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,2900	30,000	10,3200	30,000
Certificate	NL0012497036	OILCR49.92BL OPENB	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20,000	9,2000	20,000
Certificate	DE000CE6FE89	OILCR50.53TL OPENZ	EUR	9,4000	9,4000	8,7700			8,7700		8,7600	10,000	8,7700	10,000
Certificate	NL0012501415	OILCR50.65BL OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	20,000	8,6000	20,000
Certificate	DE000CE6FE97	OILCR51.54TL OPENZ	EUR	8,5700	8,5700	7,9500			7,9500		7,9400	10,000	7,9500	10,000
Certificate	NL0012504765	OILCR51.66BL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	20,000	7,7800	20,000
Certificate	DE000CE6FH52	OILCR52.57TL OPENZ	EUR	7,6800	7,6800	7,0500			7,0500		7,0400	10,000	7,0500	10,000
Certificate	NL0012508220	OILCR52.67BL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	20,000	6,9500	20,000
Certificate	DE000CE6FHH7	OILCR53.53TL OPENZ	EUR	6,9400	6,9400	6,3200			6,3200		6,3100	10,000	6,3200	10,000
Certificate	NL0012508253	OILCR53.67BL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	20,000	6,1300	20,000
Certificate	NL0012531644	OILCR53.69TL OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1500	30,000	7,1800	30,000
Certificate	DE000CE6FHJ3	OILCR54.53TL OPENZ	EUR	6,1200	6,1200	5,5000			5,5000		5,4900	10,000	5,5000	10,000
Certificate	NL0012508832	OILCR54.68BL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20,000	5,3000	20,000
Certificate	NL0012548465	OILCR55.11TL OPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0200	30,000	6,0500	30,000
Certificate	DE000CV4VR87	OILCR55.51TL OPENZ	EUR	5,3200	5,3200	4,6850			4,6850		4,6800	10,000	4,6900	10,000
Certificate	NL0012512131	OILCR55.68BL OPENB	EUR	5,1700	5,1700	4,2700	1398,0000	3	4,4800	300	4,4700	20,000	4,4900	20,000
Certificate	DE000CV4Z6N3	OILCR56.51TL OPENZ	EUR	4,4800	4,4800	3,8450			3,8450		3,8400	10,000	3,8500	10,000
Certificate	NL0012695811	OILCR56.69BL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	20,000	3,6600	20,000
Certificate	NL0012551188	OILCR57.06TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	30,000	4,5000	30,000
Certificate	NL0012696256	OILCR57.69BL OPENB	EUR	3,4800	3,4800	2,4800	5696,0000	4	2,8300	1800	2,8200	20,000	2,8400	20,000
Certificate	DE000CV87HA9	OILCR58.49TL OPENZ	EUR	2,8700	2,8700	2,2350			2,2350		2,2300	10,000	2,2400	10,000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR58.68BL OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	20,000	2,0300	20,000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012690176	OILCR59.68BL OPENB	EUR	1,8600	1,8600	1,1000	25515,4000	6	1,2000	15690	1,1900	20,000	1,2100	20,000
Certificate	DE000CV87MF8	OILCR60.48TL OPENZ	EUR	1,2450	1,2450	1,2450			1,2450					
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.31BS OPENB	EUR	2,2700	2,9400	2,2700	2936,1000	5	2,9400	1140	2,9300	20,000	2,9500	20,000
Certificate	DE000CV503V1	OILCR64.35TS OPENZ	EUR	2,3500	2,9750	2,3500			2,9750		2,9700	10,000	2,9800	10,000
Certificate	NL0012565121	OILCR64.86TS OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	30,000	4,8000	30,000
Certificate	DE000CD63XA5	OILCR66.31TS OPENZ	EUR	3,9200	5,0900	3,9200	7630,0000	2	4,5750	1500	4,5700	10,000	4,5800	10,000
Certificate	NL0012562102	OILCR66.77TS OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	30,000	6,4100	30,000
Certificate	NL0012551162	OILCR67.65TS OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	30,000	7,1500	30,000
Certificate	NL0012696280	OILCR68.29BS OPENB	EUR	5,5300	6,1900	5,5300	670,9500	2	6,1900	115	6,1800	20,000	6,2000	20,000
Certificate	DE000CD649A8	OILCR68.37TS OPENZ	EUR	5,6800	6,3100	5,6800			6,3100		6,3000	10,000	6,3100	10,000
Certificate	NL0012312532	OILCR68.69TS OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9900	30,000	8,0200	30,000
Certificate	NL0012697262	OILCR70.29BS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	20,000	7,8400	20,000
Certificate	DE000CE6FHK1	OILCR70.37TS OPENZ	EUR	7,3100	7,9400	7,3100			7,9400		7,9300	10,000	7,9400	10,000
Certificate	DE000CV4VR95	OILCR71.39TS OPENZ	EUR	8,1400	8,7700	8,1400			8,7700		8,7600	10,000	8,7700	10,000
Certificate	NL0012312524	OILCR71.63TS OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4700	30,000	10,5000	30,000
Certificate	NL0012700439	OILCR72.28BS OPENB	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20,000	9,4700	20,000
Certificate	DE000CD616G4	OILCR72.39TS OPENZ	EUR	8,9600	9,6000	8,9600			9,6000		9,5900	10,000	9,6000	10,000
Certificate	DE000CV4Z6P8	OILCR73.39TS OPENZ	EUR	9,7900	10,4100	9,7900			10,4100		10,4000	10,000	10,4100	10,000
Certificate	NL0012562094	OILCR73.77TS OPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2800	30,000	12,3100	30,000
Certificate	NL0012677207	OILCR74.35BS OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20,000	11,1700	20,000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	NL0012562086	OILCR74.77TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1200	30,000	13,1500	30,000
Certificate	DE000CV87ES8	OILCR75.37TS OPENZ	EUR	11,4100	12,0300	11,4100			12,0300		12,0200	10,000	12,0300	10,000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.36BS OPENB	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	20,000	12,8100	20,000
Certificate	DE000CD616H2	OILCR77.38TS OPENZ	EUR	13,0500	13,6800	13,0500			13,6800		13,6700	10,000	13,6800	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZR94	OILCR79.38TS OPENZ	EUR	14,7000	15,3200	14,7000			15,3200		15,3100	10.000	15,3200	10.000
Certificate	NL0012551154	OILCR79.61TS OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2000	30.000	17,2300	30.000
Certificate	DE000CV4ZRA3	OILCR81.38TS OPENZ	EUR	16,3300	16,9600	16,3300			16,9600		16,9500	10.000	16,9600	10.000
Certificate	DE000CV4ZRS5	OILCR83.39TS OPENZ	EUR	17,9800	18,6000	17,9800			18,6000		18,5900	10.000	18,6000	10.000
Certificate	NL0012565113	OILCR84.86TS OPENH	EUR	21,6500	21,6500	21,6500			21,6500		21,6300	30.000	21,6600	30.000
Certificate	NL0012565105	OILCR89.86TS OPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8400	30.000	25,8700	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,9600	8,1700	7,9600			8,1700		8,1700	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.03TL OPENZ	EUR	3,8150	3,8150	3,5450			3,5450		3,5200	3.500	3,5700	3.500
Certificate	DE000CV508H9	OJ 1.81TS OPENZ	EUR	3,6750	3,9400	3,6750			3,9400		3,9200	3.500	3,9600	3.500
Certificate	DE000CD64FK9	OJ 1.135TL OPENZ	EUR	2,9950	2,9950	2,7200			2,7200		2,7000	3.500	2,7400	3.500
Certificate	DE000CE6DB84	OJ 1.241TL OPENZ	EUR	2,1150	2,1150	1,8450			1,8450		1,8100	3.500	1,8800	3.500
Certificate	DE000CV508F3	OJ 1.345TL OPENZ	EUR	1,3400	1,3400	1,0700			1,0700		1,0500	3.500	1,0900	3.500
Certificate	DE000CV4ZHB2	OJ 1.523TS OPENZ	EUR	1,2200	1,4900	1,2200			1,4900		1,4700	3.500	1,5100	3.500
Certificate	DE000CV508G1	OJ 1.619TS OPENZ	EUR	2,0400	2,3100	2,0400			2,3100		2,2900	3.500	2,3300	3.500
Certificate	DE000CV4ZHC0	OJ 1.714TS OPENZ	EUR	2,8600	3,1250	2,8600			3,1250		3,1000	3.500	3,1500	3.500
Certificate	DE000CE6C8U5	OMXS 1143TL OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	100.000	4,1400	100.000
Certificate	DE000CE6CY05	OMXS 1263TL OPENZ	EUR	2,9450	2,9450	2,9450			2,9450		2,9400	100.000	2,9500	100.000
Certificate	DE000CE6C8T7	OMXS 1383TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	100.000	1,7700	100.000
Certificate	DE000CV87K96	OMXS 1483TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	100.000	0,7800	100.000
Certificate	DE000CE6C8V3	OMXS 1691TS OPENZ	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	100.000	1,3500	100.000
Certificate	DE000CE6C8W1	OMXS 1849TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	100.000	2,9200	100.000
Certificate	DE000CE6CY13	OMXS 2010TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	100.000	4,5000	100.000
Certificate	DE000CE6BR39	ONTEX 34.3TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	1.200	1,1800	1.200
Certificate	DE000CV4ZRX5	ONTEX10.84TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	1.200	1,2600	1.200
Certificate	DE000CV4ZRW7	ONTEX13.49TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	1.200	1,0100	1.200
Certificate	DE000CV4ZRV9	ONTEX16.13TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	1.200	0,7600	1.200
Certificate	DE000CV4ZS85	ONTEX18.25TL OPENZ	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	1.200	0,4800	1.200
Certificate	DE000CV4ZRU1	ONTEX18.75TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	1.200	0,5100	1.200
Certificate	DE000CE6FJP6	ONTEX20.27TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	1.200	0,2800	1.200
Certificate	DE000CN6LA78	ONTEX21.38TL OPENZ	EUR	0,1500	0,1500	0,1250	18950,0000	11	0,1250	130000	0,1200	2.250	0,1300	2.250
Certificate	DE000CE6BNX1	ONTEX22.79TL OPENZ	EUR	0,1000	0,1000	0,0200	5950,0000	15	0,0300	105200			0,0200	50.000
Certificate	DE000CN6FWG7	ONTEX33.15TS OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	2.250	0,6200	2.250
Certificate	DE000CV502H2	ORABL11.92TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4400	37	3,5600	37
Certificate	DE000CR9NW78	ORABL13.43TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9300	37	2,0500	37
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100		18,3100	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	8,6850	8,6850	8,6850			8,6850		8,6700	10.000	8,7000	10.000
Certificate	NL0011979844	ORANG 12TL OPENH	EUR	3,0600	3,0600	3,0100			3,0100		2,9800	5.000	3,0300	5.000
Certificate	NL0012583645	ORANG 15TS OPENH	EUR	2,7400	2,7800	2,7400			2,7800		2,7500	5.000	2,8000	5.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	5.000	10,4100	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,3200	5,3200	5,2600			5,2600		5,2500	5.000	5,2700	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,2700	4,2700	4,2100			4,2100		4,2000	5.000	4,2200	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,3000	3,3000	3,2400			3,2400		3,2300	5.000	3,2500	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,2800	2,2800	2,2200			2,2200		2,2100	5.000	2,2300	5.000
Certificate	NL0012690960	ORANG 13.6TL OPENB	EUR	1,3100	1,3100	1,2500			1,2500		1,2400	5.000	1,2600	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,9100	2,9600	2,9100			2,9600		2,9500	5.000	2,9700	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,9600	5,0100	4,9600			5,0100		5,0000	5.000	5,0200	5.000
Certificate	NL0011418033	ORANG 6.93TL OPENH	EUR	7,6700	7,6700	7,6300			7,6300		7,6000	5.000	7,6500	5.000
Certificate	NL0012056394	ORANG 9.81TL OPENH	EUR	5,0500	5,0500	5,0100			5,0100		4,9800	5.000	5,0300	5.000
Certificate	DE000CR9PVK0	ORANG10.25TL OPENZ	EUR	3,7000	3,7000	3,7000			3,7000		3,6600	4.500	3,7400	4.500
Certificate	NL0011418009	ORANG11.08TL OPENH	EUR	3,8900	3,8900	3,8500			3,8500		3,8200	5.000	3,8700	5.000
Certificate	DE000CR9NK23	ORANG11.75TL OPENZ	EUR	2,2000	2,2100	2,2000	1430,0000	1	2,2100	650	2,1700	4.500	2,2500	4.500
Certificate	NL0011972815	ORANG12.53TL OPENH	EUR	2,5800	2,5800	2,5300			2,5300		2,5000	5.000	2,5500	5.000
Certificate	DE000CD64730	ORANG13.23TL OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	4.500	0,7800	4.500
Certificate	NL0011417969	ORANG15.77TS OPENH	EUR	3,5600	3,6100	3,5600			3,6100		3,5800	5.000	3,6300	5.000
Certificate	NL0011417951	ORANG17.19TS OPENH	EUR	5,1400	5,1900	5,1400			5,1900		5,1600	5.000	5,2100	5.000
Certificate	NL0011417944	ORANG17.66TS OPENH	EUR	5,6600	5,7100	5,6600			5,7100		5,6800	5.000	5,7300	5.000
Certificate	NL0011417936	ORANG19.56TS OPENH	EUR	7,7600	7,8100	7,7600			7,8100		7,7800	5.000	7,8300	5.000
Certificate	NL0012437941	ORANG21.62TS OPENH	EUR	10,0600	10,1000	10,0600			10,1000		10,0700	5.000	10,1200	5.000
Certificate	NL0012531511	ORANG21.67TS OPENH	EUR	10,1200	10,1600	10,1200			10,1600		10,1300	5.000	10,1800	5.000
Certificate	NL0012523930	ORANG21.76TS OPENH	EUR	10,2200	10,2600	10,2200			10,2600		10,2300	5.000	10,2800	5.000
Certificate	NL0012314033	ORANG23.56TS OPENH	EUR	12,2200	12,2600	12,2200			12,2600		12,2300	5.000	12,2800	5.000
Certificate	DE000CV50962	ORPEA70.07TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	600	2,8600	600
Certificate	DE000CV50970	ORPEA80.08TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8000	600	1,8600	600
Certificate	DE000CV87JG2	ORPEA90.08TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8100	600	0,8700	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	8,5500	8,5500	8,1300			8,1300		8,1300	50.000	8,9900	101
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	69,8900	69,8900	69,8900			69,8900		69,8900	20.000		
Certificate	NL0009064393	PALLA 218TL OPENB	EUR	65,1800	65,1800	65,1800			65,1800		65,0800	20.000	65,2800	4.970
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	46,9750	46,9750	46,9750			46,9750		46,9000	10.000	47,0500	10.000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	45,7200	45,7200	40,9800			40,9800		40,9800	3.000		
Certificate	NL0011601307	PALLA 508TL OPENH	EUR	43,2400	43,2400	43,2400			43,2400		42,7400	2.000	43,7400	2.000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	43,0050	43,0050	43,0050			43,0050		42,9300	10.000	43,0800	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	NL0011731005	PALLA 526TL OPENH	EUR	41,8900	41,8900	41,8900			41,8900		41,3900	2,000	42,3900	2,000
Certificate	NL0011730999	PALLA 547TL OPENH	EUR	40,3200	40,3200	40,3200			40,3200		39,8200	2,000	40,8200	2,000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	31,4250	31,4250	31,4250			31,4250		31,3500	10,000	31,5000	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	29,4000	29,4000	24,6700			24,6700		24,6700	3,000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	27,5850	27,5850	27,5850			27,5850		27,5100	10,000	27,6600	10,000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	20,0850	20,0850	20,0850			20,0850		20,0100	10,000	20,1600	10,000
Certificate	NL0012279525	PALLA 850TL OPENB	EUR	18,2450	18,2450	18,2450			18,2450		18,1700	10,000	18,3200	10,000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	14,4950	14,4950	14,4950			14,4950		14,4200	10,000	14,5700	10,000
Certificate	NL0012500011	PALLA 923TL OPENB	EUR	12,7550	12,7550	12,7550			12,7550		12,6800	10,000	12,8300	10,000
Certificate	NL0012500839	PALLA 948TL OPENB	EUR	14,1900	14,1900	10,9150	9118,5000	2	10,9150	650	10,8400	10,000	10,9900	10,000
Certificate	NL0012690036	PALLA 973TL OPENB	EUR	9,0550	9,0550	9,0550			9,0550		8,9800	10,000	9,1300	10,000
Certificate	NL0012690234	PALLA 998TL OPENB	EUR											
Certificate	NL0012684583	PALLA 1065TS OPENB	EUR											
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	17,3500	19,2650	17,3500	2602,5000	1	19,2650	150	19,1900	10,000	19,3400	10,000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	21,4950	21,4950	21,4950			21,4950		21,4200	10,000	21,5700	10,000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	23,7050	23,7050	23,7050			23,7050		23,6300	10,000	23,7800	10,000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	26,0150	26,0150	26,0150			26,0150		25,9400	10,000	26,0900	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	28,1550	28,1550	28,1550			28,1550		28,0800	10,000	28,2300	10,000
Certificate	DE000CV4Z662	PANDO 786.TS OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1200	4,500	2,1700	4,500
Certificate	DE000CE6FK73	PANDO422.6TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,7900	4,500	2,8400	4,500
Certificate	DE000CV500R5	PANDO430.8TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	4,500	3,1100	4,500
Certificate	DE000CE6DCN1	PANDO462.9TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2500	4,500	2,3000	4,500
Certificate	DE000CE6DCS0	PANDO472.2TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5100	4,500	2,5600	4,500
Certificate	DE000CV50111	PANDOS02.6TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7200	4,500	1,7700	4,500
Certificate	DE000CE6CWQ4	PANDOS17.2TL OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9700	4,500	2,0200	4,500
Certificate	DE000CV502C3	PANDOS42.6TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	4,500	1,2400	4,500
Certificate	DE000CV502X9	PANDOS65.2TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	4,500	1,4200	4,500
Certificate	DE000CV87HC5	PANDOS92.6TL OPENZ	EUR	0,6200	0,6200	0,5550	2480,0000	1	0,5550	4000	0,5300	4,500	0,5800	4,500
Certificate	DE000CV87RD2	PANDO616.6TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	4,500	0,7500	4,500
Certificate	DE000CV87R73	PANDO616.6TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7000	4,500	0,7500	4,500
Certificate	DE000CV4ZIQ6	PANDO645.5TS OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	4,500	0,9400	4,500
Certificate	DE000CE6EX53	PANDO700.9TS OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9900	4,500	1,0400	4,500
Certificate	DE000CE6EGH4	PANDO710.4TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	4,500	1,8800	4,500
Certificate	DE000CE6C6R5	PANDO784.7TS OPENZ	EUR	2,9250	2,9250	2,9250			2,9250		2,9000	4,500	2,9500	4,500
Certificate	DE000CE6D3V3	PARGE 71.1TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	900	1,0200	900
Certificate	DE000CR6XDU7	PARGE53.18TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	900	2,5600	900
Certificate	DE000CN6L1D6	PARGE60.08TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	900	1,9600	900
Certificate	DE000CY50224	PAYPL 50TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	50,000	2,5300	50,000
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50,000	2,3600	50,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	90,000	4,2900	90,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	90,000	4,3500	90,000
Certificate	DE000CY50232	PAYPL 55TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50,000	2,1300	50,000
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50,000	1,9400	50,000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50,000	1,8600	50,000
Certificate	DE000CY50240	PAYPL 56TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50,000	2,0500	50,000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	50,000	1,7000	50,000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	90,000	3,3100	90,000
Certificate	DE000CV87P29	PAYPL 60TL 0618Z	EUR	3,3650	3,3650	3,3650			3,3650		3,3600	90,000	3,3700	90,000
Certificate	DE000CY51MY9	PAYPL 65TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50,000	1,3700	50,000
Certificate	DE000CY51L11	PAYPL 65TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50,000	1,1500	50,000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	90,000	2,3300	90,000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	90,000	2,3900	90,000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50,000	0,5100	50,000
Certificate	DE000CQ5A1M4	PAYPL 80TS OPENC	EUR											
Certificate	DE000CY52RU4	PAYPL 85TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50,000	0,4800	50,000
Certificate	DE000CY52N42	PAYPL 88TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50,000	1,0100	50,000
Certificate	DE000CY52JR7	PAYPL 90TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50,000	0,8700	50,000
Certificate	DE000CY52N59	PAYPL 95TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50,000	1,6100	50,000
Certificate	DE000CE6DPUR	PBR 6.3TL OPENZ	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20,000	6,7200	20,000
Certificate	DE000CE6DFV7	PBR 6.94TL OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	20,000	6,2200	20,000
Certificate	DE000CE6CF32	PBR 7.58TL OPENZ	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	20,000	5,7200	20,000
Certificate	DE000CE6DYE4	PBR 8.22TL OPENZ	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	20,000	5,2200	20,000
Certificate	DE000CE6EME7	PBR 8.97TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	20,000	4,6400	20,000
Certificate	DE000CV4Z7T8	PBR 10.02TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	20,000	3,8200	20,000
Certificate	DE000CV4ZL90	PBR 11.07TL OPENZ	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	20,000	3,0000	20,000
Certificate	DE000CV87NL4	PBR 13.17TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	20,000	1,3600	20,000
Certificate	DE000CV4ZRY3	PBR 15.66TS OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,9200	20,000	1,9300	20,000
Certificate	DE000CR4HYN6	PEPSI77.93TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5300	100,000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,9900	3,9900	3,7800			3,7800		3,7700	10,000	3,7800	10,000
Certificate	DE000CV4YXN7	PERNO105.6TL OPENZ	EUR	1,1000	1,1050	1,1000	523,6000	1	1,1050	476	1,0900	7,500	1,1200	7,500
Certificate	DE000CV4YYZ9	PERNO119.6TL OPENZ	EUR	0,6300	0,6300	0,5450	25,2000	1	0,5450	40	0,5300	7,500	0,5600	7,500
Certificate	DE000CXOKUL2	PEUGO 10TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	1,500	9,3700	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	NL0010249660	PEUGO 1.2TL OPENB	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	10.000	22,2900	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	10.000	16,2900	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	10.000	14,1200	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,8000	10,9600	10,8000			10,9600		10,9500	10.000	10,9700	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	8,7800	8,9400	8,7800			8,9400		8,9300	10.000	8,9500	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	6,8300	6,9900	6,8300			6,9900		6,9800	10.000	7,0000	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	5,9000	6,0600	5,9000			6,0600		6,0500	10.000	6,0700	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	4,8800	5,0400	4,8800			5,0400		5,0300	10.000	5,0500	10.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,9400	4,1000	3,9400			4,1000		4,0900	10.000	4,1100	10.000
Certificate	NL0012770507	PEUGO 17.6TL OPENB	EUR	2,9500	3,1100	2,9500			3,1100		3,1000	10.000	3,1200	10.000
Certificate	NL0012509756	PEUGO 19.4TS OPENB	EUR											
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	3,9400	3,9400	3,3500	13740,0000	4	3,7700	4000	3,7600	10.000	3,7800	10.000
Certificate	NL0012313225	PEUGO 25.2TS OPENH	EUR	8,7100	8,7100	8,6600			8,6600		8,6200	3.000	8,6900	3.000
Certificate	NL0012313258	PEUGO 5.67TL OPENH	EUR	14,1900	14,2100	14,1900			14,2100		14,1700	3.000	14,2400	3.000
Certificate	NL0012313241	PEUGO 7.69TL OPENH	EUR	12,3500	12,3700	12,3500			12,3700		12,3300	3.000	12,4000	3.000
Certificate	NL0011989140	PEUGO11.72TL OPENH	EUR	8,6800	8,7000	8,6800			8,7000		8,6600	3.000	8,7300	3.000
Certificate	NL0011992607	PEUGO12.31TL OPENH	EUR	8,1400	8,1700	8,1400			8,1700		8,1300	3.000	8,2000	3.000
Certificate	DE000CD62DE1	PEUGO12.65TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,6900	2.250	6,8200	2.250
Certificate	NL0012051155	PEUGO13.76TL OPENH	EUR	6,8300	6,8500	6,8300			6,8500		6,8100	3.000	6,8800	3.000
Certificate	DE000CD640M2	PEUGO14.15TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,1900	2.250	5,3200	2.250
Certificate	NL0012051148	PEUGO14.78TL OPENH	EUR	5,9000	5,9300	5,9000			5,9300		5,8900	3.000	5,9600	3.000
Certificate	NL0012057681	PEUGO15.78TL OPENH	EUR	4,9900	5,2900	4,9900	18515,0000	1	5,0100	3500	4,9700	3.000	5,0400	3.000
Certificate	DE000CD64D60	PEUGO16.14TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2200	2.250	3,3500	2.250
Certificate	NL0012556195	PEUGO16.78TL OPENH	EUR	4,0800	4,1100	4,0800			4,1100		4,0700	3.000	4,1400	3.000
Certificate	NL0012559876	PEUGO19.24TS OPENH	EUR											
Certificate	NL0012540124	PEUGO19.61TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000					
Certificate	NL0012050504	PEUGO22.85TS OPENH	EUR	6,0900	6,0900	6,0500			6,0500		6,0100	3.000	6,0800	3.000
Certificate	NL0012313233	PEUGO24.71TS OPENH	EUR	8,1600	8,1600	8,1100			8,1100		8,0700	3.000	8,1400	3.000
Certificate	NL0012313217	PEUGO27.17TS OPENH	EUR	10,8900	10,8900	10,8400			10,8400		10,8000	3.000	10,8700	3.000
Certificate	NL0012367015	PEUGO29.22TS OPENH	EUR	13,1700	13,1700	13,1100			13,1100		13,0700	3.000	13,1400	3.000
Certificate	NL0012522999	PEUGO31.41TS OPENH	EUR	15,6000	15,6000	15,5400			15,5400		15,5000	3.000	15,5700	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,1800	21,1800	21,1800			21,1800		21,1800	10.000		
Certificate	NL0011419247	PFIZR 25TL OPENH	EUR	11,1400	11,1400	10,7400			10,7400		10,7400	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	23,6800	23,6800	23,6800			23,6800		23,6800	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,4300	22,4300	22,4300			22,4300		22,4300	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	11,9700	11,9700	11,9700			11,9700		11,9700	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,8900	10.000		
Certificate	NL0011419239	PFIZR 27.1TL OPENH	EUR	9,5600	9,5600	9,1500			9,1500		9,1500	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	10.000		
Certificate	NL0011419171	PFIZR 40.2TS OPENH	EUR	6,8000	7,2400	6,8000			7,2400		7,2300	10.000	7,2500	10.000
Certificate	DE000CR9RV59	PGMBL 56.7TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8200	150.000		
Certificate	DE000CR9RV75	PHIL 60.6TL OPENZ	EUR	2,5000	2,5000	2,5000			2,5000		2,5000	60.000	4,0000	200
Certificate	DE000CR9NY50	PHIL 67.76TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9100	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	8.000	22,0400	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	15,6000	15,6000	15,5100			15,5100		15,5000	8.000	15,5200	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	14,6500	14,6500	14,5600			14,5600		14,5500	8.000	14,5700	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,1900	15,1900	15,1900			15,1900		15,1200	500	15,2600	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,2200	500	11,5700	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,2900	500	12,4300	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	9,8700	9,8700	9,8700			9,8700		9,6900	500	10,0400	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	10,8500	10,8500	10,8500			10,8500		10,7800	500	10,9200	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,6800	500	8,0300	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,6400	500	6,9900	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,0000	8,0000	8,0000			8,0000		7,9300	500	8,0700	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,0300	7,0300	7,0300			7,0300		6,9600	500	7,1000	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,6400	500	5,9900	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,7200	500	5,0700	500
Certificate	DE000CY16C57	PHILP 27TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,0800	500	6,2200	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,7000	500	4,0500	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1200	500	5,2600	500
Certificate	DE000CY16567	PHILP 29TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,7400	500	3,0900	500
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,7000	500	1,0500	500
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	31,5100	31,5100	31,5100			31,5100		31,4500	1.000	31,5700	1.000
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,7000	500	3,0500	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,2800	500	4,4200	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	31,3800	31,3800	31,3800			31,3800		31,3100	750	31,4500	750
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,3300	500	6,6800	500
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,5200	5,5200	5,5200			5,5200		5,3400	500	5,6900	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4000	500	8,5400	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2100	500	7,3500	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2000	500	10,3400	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,2300	500	8,5800	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,5200	12,5200	12,5200			12,5200		12,4500	500	12,5900	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,3700	500	10,7200	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,5300	12,5300	12,5300			12,5300		12,3500	500	12,7000	500
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	8.000	16,8800	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		16,0300	8.000	16,0500	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	8.000	15,0500	8.000
Certificate	NL0011230495	PHILP 17.9TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6700	2.000	14,7700	2.000
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	8.000	13,9600	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,6900	13,6900	13,6000			13,6000		13,5900	8.000	13,6100	8.000
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	12,7300	12,7300	12,6400			12,6400		12,6300	8.000	12,6500	8.000
Certificate	DE000C22FW37	PHILP 20.1TL OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,1700	500	11,2800	500
Certificate	NL0011650874	PHILP 20.8BL OPENB	EUR	10,8000	10,8000	10,7100			10,7100		10,7000	8.000	10,7200	8.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,8100	10,8100	10,7200			10,7200		10,7100	8.000	10,7300	8.000
Certificate	NL0011927983	PHILP 22.5TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,3800	2.000	10,4800	2.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,7800	9,7800	9,6900	632,4500	1	9,6900	65	9,6800	8.000	9,7000	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,8200	8,8200	8,7300			8,7300		8,7200	8.000	8,7400	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,8200	7,8200	7,7300			7,7300		7,7200	8.000	7,7400	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,8200	6,8200	6,7300			6,7300		6,7200	8.000	6,7400	8.000
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	5,8200	5,8200	5,7300			5,7300		5,7200	8.000	5,7400	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,8200	4,8200	4,7300			4,7300		4,7200	8.000	4,7400	8.000
Certificate	NL0012689343	PHILP 30.1TL OPENB	EUR	3,3800	3,3800	3,2900			3,2900		3,2800	8.000	3,3000	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	31,4600	31,4600	31,4600			31,4600		31,3900	750	31,5300	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	5,3200	5,4100	5,3200			5,4100		5,4000	8.000	5,4200	8.000
Certificate	DE000CE6FLV0	PHILP 35.3TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	3.500	0,8500	3.500
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	7,9400	8,0300	7,9400			8,0300		8,0200	8.000	8,0400	8.000
Certificate	NL0012649131	PHILP 36.5BON0619Z	EUR	31,5700	31,5700	31,5700			31,5700		31,5000	750	31,6300	750
Certificate	NL0012494611	PHILP 38.5BON0619Z	EUR	33,6200	33,6800	33,4700	6736,0000	1	33,4700	200	33,3800	5.000	33,5500	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,6200	10,7100	10,6200			10,7100		10,7000	8.000	10,7200	8.000
Certificate	DE000CE6DMU5	PHILP 38.8TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	3.500	1,5500	3.500
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	13,2900	13,3800	13,2900			13,3800		13,3700	8.000	13,3900	8.000
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	15,9500	16,0400	15,9500			16,0400		16,0300	8.000	16,0500	8.000
Certificate	NL0011039680	PHILP11.63TL OPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5000	2.000	20,6000	2.000
Certificate	NL0011040407	PHILP13.74TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5400	2.000	18,6400	2.000
Certificate	NL0011051669	PHILP15.65TL OPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7600	2.000	16,8600	2.000
Certificate	NL0011039672	PHILP15.84TL OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,5800	2.000	16,6800	2.000
Certificate	NL0011427463	PHILP16.52BL OPENB	EUR	15,0800	15,0800	14,9900			14,9900		14,9800	8.000	15,0000	8.000
Certificate	DE000C20HH23	PHILP17.42TL OPENZ	EUR	13,9100	13,9100	13,9100			13,9100		13,8500	500	13,9600	500
Certificate	NL0011039664	PHILP17.94TL OPENH	EUR	14,6700	14,6700	14,6700			14,6700		14,6200	2.000	14,7200	2.000
Certificate	DE000CR9Q1B3	PHILP18.54TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2000	500	13,3100	500
Certificate	NL0011040381	PHILP18.99TL OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6500	2.000	13,7500	2.000
Certificate	DE000CF805U2	PHILP19.13TL OPENC	EUR	13,6600	13,6600	13,6600			13,6600		13,4800	500	13,8300	500
Certificate	DE000C22EYF3	PHILP19.28TL OPENZ	EUR	12,0500	12,0500	12,0500			12,0500		11,9900	500	12,1000	500
Certificate	NL0011602446	PHILP19.72TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9700	2.000	13,0700	2.000
Certificate	NL0011095146	PHILP19.75BL OPENB	EUR	11,8500	11,8500	11,7600			11,7600		11,7500	8.000	11,7700	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,7400	500	13,0900	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,5000	13,5000	13,5000			13,5000		13,4300	500	13,5700	500
Certificate	DE000CR9P4K9	PHILP20.08TL OPENZ	EUR	11,7700	11,7700	11,7700			11,7700		11,7100	500	11,8200	500
Certificate	NL0011743448	PHILP20.46TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,2900	2.000	12,3900	2.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	12,6500	12,6500	12,6500			12,6500		12,5800	500	12,7200	500
Certificate	DE000C279W64	PHILP21.28TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		9,9900	500	10,1000	500
Certificate	NL0011896634	PHILP21.48TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3300	2.000	11,4300	2.000
Certificate	DE000CD624M6	PHILP21.62TL OPENZ	EUR	10,2800	10,2800	10,2800			10,2800		10,2200	500	10,3300	500
Certificate	DE000CD62320	PHILP22.27TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		9,0000	500	9,1100	500
Certificate	DE000CD62AF4	PHILP23.26TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0100	500	8,1200	500
Certificate	NL0011934872	PHILP23.53TL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4300	2.000	9,5300	2.000
Certificate	DE000CD62N86	PHILP23.66TL OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2300	500	8,3400	500
Certificate	NL0011916341	PHILP23.92BL OPENB	EUR	7,6800	7,6800	7,5900			7,5900		7,5800	8.000	7,6000	8.000
Certificate	DE000CD62LD6	PHILP24.25TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0200	500	7,1300	500
Certificate	NL0011970603	PHILP24.54TL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,4800	2.000	8,5800	2.000
Certificate	NL0011918941	PHILP24.96BL OPENB	EUR	6,6400	6,6400	6,5500			6,5500		6,5400	8.000	6,5600	8.000
Certificate	NL0011989389	PHILP25.05TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0100	2.000	8,1100	2.000
Certificate	NL0011990411	PHILP25.55TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5400	2.000	7,6400	2.000
Certificate	DE000CD632F3	PHILP25.74TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	500	5,6500	500
Certificate	NL0011990403	PHILP26.06TL OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0700	2.000	7,1700	2.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,4000	5,4000	5,3300	162,0000	1	5,3300	30	5,3200	5.000	5,3400	5.000
Certificate	NL0012057699	PHILP26.54TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6100	2.000	6,7100	2.000
Certificate	NL0012113070	PHILP27.02BL OPENB	EUR	4,5900	4,5900	4,5000			4,5000		4,4900	8.000	4,5100	8.000
Certificate	NL0012179048	PHILP27.06TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1300	2.000	6,2300	2.000
Certificate	DE000CE6BR47	PHILP27.23TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0200	500	4,1300	500
Certificate	DE000CE6C2H5	PHILP27.25TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7500	500	4,8600	500
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	5.000	4,3400	5.000
Certificate	NL0012197511	PHILP27.56TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	2.000	5,7700	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	NL0012118061	PHILP28.05BL OPENB	EUR	3,5600	3,5600	3,4700			3,4700		3,4600	8.000	3,4800	8.000
Certificate	NL0012203046	PHILP28.59TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7100	2.000	4,8100	2.000
Certificate	DE000CE6C2C6	PHILP28.72TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,5800	500	2,6900	500
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	NL0012121669	PHILP29.07BL OPENB	EUR	2,5400	2,5400	2,4500			2,4500		2,4400	8.000	2,4600	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	1,9800	1,9900	1,8500	411,1600	15	1,8600	208	1,8400	5.000	1,8700	5.000
Certificate	NL0012686883	PHILP30.07BL OPENB	EUR	1,5400	1,5400	1,4500			1,4500		1,4400	8.000	1,4600	8.000
Certificate	NL0012579338	PHILP30.54TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	2.000	3,0100	2.000
Certificate	LU1719346642	PHILP30.63TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	5.000	0,9300	5.000
Certificate	DE000CV87NE9	PHILP30.71TL OPENZ	EUR	0,2100	0,2100	0,1400	5,7400	9	0,1400	28	0,1300	3.500	0,1500	3.500
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TCIOPENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	5.000	0,9600	5.000
Certificate	NL0012581599	PHILP32.54TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8000	2.000	3,9000	2.000
Certificate	NL0012681951	PHILP33.03BS OPENB	EUR	1,8500	1,9400	1,8500			1,9400		1,9300	8.000	1,9500	8.000
Certificate	NL0012561963	PHILP33.81TS OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1300	2.000	5,2300	2.000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0012509418	PHILP35.01BS OPENB	EUR	3,8300	3,9200	3,8300			3,9200		3,9100	8.000	3,9300	8.000
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012053904	PHILP36.07TS OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,5700	2.000	7,6700	2.000
Certificate	NL0012259071	PHILP36.99BS OPENB	EUR	5,8100	5,9000	5,8100			5,9000		5,8900	8.000	5,9100	8.000
Certificate	NL0012264998	PHILP38.94BS OPENB	EUR	7,7600	7,8500	7,7600			7,8500		7,8400	8.000	7,8600	8.000
Certificate	NL0011051610	PHILP40.36TS OPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2000	2.000	12,3000	2.000
Certificate	NL0012700637	PHILP40.94BS OPENB	EUR	9,7600	9,8500	9,7600			9,8500		9,8400	8.000	9,8600	8.000
Certificate	DE000CR1JQ96	PHIMO69.84TL OPENZ	EUR	5,7500	5,7500	5,7500			5,7500		5,7500	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,9600	7,9600	7,8400			7,8400		7,8400	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,5600	2,5600	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3500	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	2,2300	2,2300	2,0600			2,0600		2,0500	10.000	2,0700	10.000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9400	28.285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,8600	1,8600	1,6950			1,6950		1,6900	10.000	1,7000	10.000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	50.000	1,5200	14.696
Certificate	NL0011050497	PLATI 813TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5100	20.000
Certificate	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,5350	1,5350	1,3700			1,3700		1,3600	10.000	1,3800	10.000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1100	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	1,1300	1,1300	0,9600	5300,0000	1	0,9600	5000	0,9500	10.000	0,9700	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	50.000	0,7300	42.943
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,4110	0,5825	0,4110	135,6300	1	0,5825	330	0,5800	50.000	0,5850	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50.000	1,2000	50.000
Certificate	DE000VL5R245	PLATI 1047TS OPENV	EUR	0,7875	0,7875	0,7875			0,7875		0,7850	50.000	0,7900	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,9925	0,9925	0,9925			0,9925		0,9900	50.000	0,9950	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,2200	1,3850	1,2200			1,3850		1,3800	10.000	1,3900	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6200	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,1965	1,1965	1,1965			1,1965		1,1940	50.000	1,1990	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0500	49.200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,6065	1,6065	1,6065			1,6065		1,6040	50.000	1,6090	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	20.000	2,3300	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,1200	2,2850	2,1200			2,2850		2,2800	10.000	2,2900	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20.000	2,6700	20.000
Certificate	NL0011050349	PLATI 1290TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	20.000	3,3100	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,2600	3,4300	3,2600			3,4300		3,4200	10.000	3,4400	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,0555	1,0555	1,0555			1,0555		1,0530	50.000	1,0580	50.000
Certificate	DE000VL5R286	PLATI784.2TL OPENV	EUR	1,4645	1,4645	1,4645			1,4645		1,4620	50.000	1,4670	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,8475	0,8475	0,8475			0,8475		0,8450	50.000	0,8500	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,6425	0,6425	0,6425			0,6425		0,6400	50.000	0,6450	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR	0,4375	0,4375	0,4375			0,4375		0,4350	50.000	0,4400	50.000
Certificate	DE000VL61F51	PLATI935.9TL OPENV	EUR	0,2335	0,2335	0,2335			0,2335		0,2310	50.000	0,2360	50.000
Certificate	DE000VL76JW3	PLATI962.3TL OPENV	EUR											
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5700	10.000	5,6000	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	10.000	3,9100	10.000
Certificate	DE000CXOKLY4	PORSC 35TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	5.000	3,1400	5.000
Certificate	DE000CXOHAG0	PORSC 35TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	5.000	3,1000	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,2800	4,2800	4,1200			4,1200		4,1000	10.000	4,1300	10.000
Certificate	DE000CN6ERH8	PORSC 31.4TL OPENZ	EUR	3,5950	3,5950	3,5950			3,5950		3,5800	4.000	3,6100	4.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,7000	3,7000	3,5300			3,5300		3,5100	10.000	3,5400	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,8300	2,8300	2,6600			2,6600		2,6400	10.000	2,6700	10.000
Certificate	DE000CD63V44	PORSC 46.5TL OPENZ	EUR	2,0850	2,0850	2,0850			2,0850		2,0700	4.000	2,1000	4.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,5500	2,5500	2,3800			2,3800		2,3600	10.000	2,3900	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	2,2700	2,2700	2,1000			2,1000		2,0800	10.000	2,1100	10.000
Certificate	NL0012496685	PORSC 52.8TL OPENB	EUR	1,9900	1,9900	1,8200			1,8200		1,8000	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	NL0012503809	PORSC 55.8TL OPENB	EUR	1,7000	1,7000	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,4200	1,4200	1,2500			1,2500		1,2300	10.000	1,2600	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	1,1400	1,1400	0,9700			0,9700		0,9500	10.000	0,9800	10.000
Certificate	NL0012512057	PORSC 64.9TL OPENB	EUR	0,8600	0,8600	0,6900			0,6900		0,6700	10.000	0,7000	10.000
Certificate	NL0012690671	PORSC 71.6TS OPENB	EUR	0,8700	1,0300	0,8700			1,0300		1,0100	10.000	1,0400	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,4100	1,5700	1,4100			1,5700		1,5500	10.000	1,5800	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	1,9400	2,1000	1,9400			2,1000		2,0800	10.000	2,1100	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,4700	2,6400	2,4700			2,6400		2,6200	10.000	2,6500	10.000
Certificate	DE000CN6EZT6	PORSC37.04TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	4.000	3,0500	4.000
Certificate	DE000CN6KAM1	PORSC41.02TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	4.000	2,6500	4.000
Certificate	DE000CE6F1C5	PORSC52.46TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	4.000	1,5100	4.000
Certificate	DE000CE6FC32	PORSC59.44TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7900	4.000	0,8200	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	10.000	2,2500	10.000
Certificate	NL0011909320	POST 3.1TL OPENB	EUR	0,5200	0,5200	0,4700	3820,0000	2	0,4900	8000	0,4800	10.000	0,4900	10.000
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4320	1,4320	1,4320			1,4320					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	1,9900	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	10.000	1,7200	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,5300	1,5300	1,5000	4500,0000	1	1,5000	3000	1,4900	10.000	1,5000	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	10.000	1,5200	10.000
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,2100	1,2100	1,1800	885,0000	2	1,1800	750	1,1700	10.000	1,1800	9.750
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1000	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	0,9800	0,9800	0,9500	285,0000	1	0,9500	300	0,9400	10.000	0,9500	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	1.000	0,6700	1.000
Certificate	DE000CN6HSZ1	POST 2.77TL OPENZ	EUR	0,4700	0,4900	0,4700	874,2800	3	0,4900	1824			0,7200	10.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,7500	0,7500	0,7000	5452,0000	4	0,7200	7700	0,7100	10.000	0,7200	10.000
Certificate	DE000VLSRU57	POST 3.07TL OPENV	EUR	0,3410	0,3410	0,3410			0,3410					
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	1.000	0,2800	1.000
Certificate	DE000VL37HF4	POST 3.17TL OPENV	EUR											
Certificate	LU1719347293	POST 3.21TCIOPENS	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	1.000	0,1600	1.000
Certificate	DE000CX593C0	POST 3.25TL OPENC	EUR	0,1800	0,1800	0,1300	1283,6000	10	0,1400	8450	0,1100	1.000	0,1600	2.500
Certificate	DE000VL37HG2	POST 3.27TL OPENV	EUR											
Certificate	NL0012492912	POST 3.31TL OPENB	EUR											
Certificate	DE000VL37HH0	POST 3.37TL OPENV	EUR											
Certificate	LU1650942474	POST 3.38TCIOPENS	EUR											
Certificate	DE000VL2FT81	POST 3.38TL OPENV	EUR											
Certificate	DE000VL5RXJ5	POST 3.48TL OPENV	EUR											
Certificate	NL0012691018	POST 3.49TS OPENB	EUR	0,6100	0,6500	0,6100			0,6500		0,6400	10.000	0,6500	10.000
Certificate	NL0012512594	POST 3.51TL OPENB	EUR											
Certificate	LU1650955534	POST 3.56TCIOPENS	EUR											
Certificate	DE000VL5RXK3	POST 3.58TL OPENV	EUR											
Certificate	DE000VL5RXL1	POST 3.68TL OPENV	EUR											
Certificate	NL0012692461	POST 3.72TL OPENB	EUR											
Certificate	LU1696512646	POST 3.73TCIOPENS	EUR											
Certificate	NL0012691026	POST 3.74TS OPENB	EUR	0,8900	0,9300	0,8900			0,9300		0,9200	10.000	0,9300	10.000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	1,1800	1,2200	1,1800			1,2200		1,2100	10.000	1,2200	10.000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	1,4600	1,5000	1,4600	1470,0000	1	1,5000	1000	1,4900	10.000	1,5000	10.000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,8700	1,9100	1,8700			1,9100		1,9000	10.000	1,9100	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,4530	1,4530	1,4530			1,4530					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4300	2,4700	2,4300			2,4700		2,4600	10.000	2,4700	10.000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	2,9800	3,0200	2,9800			3,0200		3,0100	10.000	3,0200	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0500	1,0700	1,0500	1020,1000	2	1,0600	962	1,0200	2.000	1,0900	2.000
Certificate	DE000CN6FUK3	POST 2.308TL OPENZ	EUR	0,9700	0,9700	0,9400	24819,8800	9	0,9400	26137	0,8600	100	1,4200	1.750
Certificate	DE000CN6FQS4	POST 2.466TL OPENZ	EUR	0,7900	0,7900	0,7700	1896,1000	3	0,7700	2440			1,1000	2.000
Certificate	DE000CR959H1	POST 2.669TL OPENZ	EUR	0,6000	0,6000	0,5800	7340,0000	4	0,5800	12650	0,5700	2.086		
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,5700	0,5700	0,5100	5260,5300	2	0,5300	10229	0,5000	500	0,5500	2.000
Certificate	DE000CR9RK60	POST 2.874TL OPENZ	EUR	0,4000	0,4000	0,3700	5033,0000	6	0,3700	13500			0,7500	1.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,4030	0,4030	0,3900	390,0000	1	0,3900	1000				
Certificate	DE000CN6HSY4	POST 2.971TL OPENZ	EUR	0,3100	0,3100	0,2700	10602,0000	7	0,2900	36700	0,2600	600		
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,2870	0,2870	0,2450	453,0000	5	0,2450	1700				
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR	0,1905	0,1905	0,1880	188,0000	1	0,1880	1000	0,1000	1.000		
Certificate	DE000CN6GYQ0	POST 3.075TL OPENZ	EUR	0,2000	0,2100	0,1600	11055,8000	15	0,1600	61099			0,1800	10.000
Certificate	DE000VL2FST6	POST 3.177TL OPENV	EUR											
Certificate	DE000VL76LW9	POST 3.201TL OPENV	EUR											
Certificate	DE000CN6JU45	POST 3.223TL OPENZ	EUR											
Certificate	DE000VL2FTC0	POST 3.278TL OPENV	EUR											
Certificate	DE000CE6EVM1	POST 3.421TL OPENZ	EUR										0,4600	7.000
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,2390	0,2390	0,2390			0,2390					
Certificate	DE000VL5RXN7	POST 3.491TL OPENV	EUR											
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,3390	0,3390	0,3390			0,3390					
Certificate	DE000VL5RXP2	POST 3.591TL OPENV	EUR											
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,4390	0,4390	0,4390			0,4390					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YVW2	POST 3.666TL OPENZ	EUR											
Certificate	DE000VL5RXQ0	POST 3.691TL OPENV	EUR											
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,5390	0,5390	0,5390			0,5390					
Certificate	DE000VL76E70	POST 3.802TL OPENV	EUR											
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,6390	0,6390	0,6390			0,6390					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,7380	0,7380	0,7380			0,7380					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,8380	0,8380	0,8380			0,8380					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,0370	1,0370	1,0370			1,0370					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,2360	1,2360	1,2360			1,2360					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,6350	1,6350	1,6350			1,6350					
Certificate	NL0010047213	PRICL 5797TL OPENB	EUR	122,4600	122,4600	122,4600			122,4600		122,4600	4.000		
Certificate	NL0010250387	PRICL 637TL OPENB	EUR	118,0600	118,0600	118,0600			118,0600		118,0600	4.000		
Certificate	NL0011650510	PRICL 1134TL OPENB	EUR	80,1100	80,1100	80,1100			80,1100		80,1100	4.000		
Certificate	NL0011905328	PRICL 1309TL OPENB	EUR	66,9200	66,9200	66,9200			66,9200		66,9200	4.000		
Certificate	NL0012029193	PRICL 1508TL OPENB	EUR	51,7500	51,7500	51,7500			51,7500		51,7500	4.000		
Certificate	NL0011646526	PRICL981.6TL OPENB	EUR	91,7400	91,7400	91,7400			91,7400		91,7400	4.000		
Certificate	NL0012686943	PROX 27TS OPENB	EUR											
Certificate	NL0012491427	PROX 30TS OPENB	EUR	6,1100	6,2500	6,1100			6,2500		6,2300	2.000	6,2600	2.000
Certificate	NL0010908752	PROX 33TS OPENB	EUR	9,2800	9,4200	9,2800			9,4200		9,4000	2.000	9,4300	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	7,0500	7,0500	6,8900			6,8900		6,8700	2.000	6,9000	2.000
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	5,6200	5,6200	5,4600			5,4600		5,4400	2.000	5,4700	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	4,1200	4,1200	3,9600			3,9600		3,9400	2.000	3,9700	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	4,4800	4,6200	4,4800			4,6200		4,6000	2.000	4,6300	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	7,7000	7,8400	7,7000			7,8400		7,8200	2.000	7,8500	2.000
Certificate	DE000CD63765	PROX 18.96TL OPENZ	EUR											
Certificate	DE000CN6F7V3	PROX 21.48TL OPENZ	EUR											
Certificate	DE000CR1J239	PROX 23.48TL OPENZ	EUR											
Certificate	DE000CR6XQ69	PROX 33.26TS OPENZ	EUR											
Certificate	DE000CV4YXX6	PRU 14.75TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,7900	10.500	0,8400	10.500
Certificate	DE000CV4YZB7	PRU 16.76TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3500	10.500	0,4000	10.500
Certificate	DE000CD61QU1	PSI20 3532TL OPENZ	EUR	19,2100	19,2100	18,4800			18,4800		18,2900	2.000	18,6700	2.000
Certificate	DE000CN6HNE7	PSI20 3840TL OPENZ	EUR	16,1200	16,1200	15,4000			15,4000		15,2100	2.000	15,5800	2.000
Certificate	DE000CR6XM14	PSI20 4153TL OPENZ	EUR	12,9900	12,9900	12,2700			12,2700		12,0800	2.000	12,4500	2.000
Certificate	DE000CE6BFN8	PSI20 4455TL OPENZ	EUR	9,9800	9,9800	9,2500			9,2500		9,0600	2.000	9,4400	2.000
Certificate	DE000CE6C6Q7	PSI20 4754TL OPENZ	EUR	6,9800	6,9800	6,2600			6,2600		6,0700	2.000	6,4400	2.000
Certificate	DE000CE6DB19	PSI20 5054TL OPENZ	EUR	3,9850	3,9850	3,2600			3,2600		3,0700	2.000	3,4500	2.000
Certificate	DE000CE6CSX8	PSI20 6064TS OPENZ	EUR	6,3300	7,0500	6,3300			7,0500		6,8600	2.000	7,2300	2.000
Certificate	DE000CE6EYF9	PSI20 6462TS OPENZ	EUR	10,3100	11,0300	10,3100			11,0300		10,8400	2.000	11,2100	2.000
Certificate	DE000CV4ZC42	PSI20 6859TS OPENZ	EUR	14,2800	15,0000	14,2800			15,0000		14,8100	2.000	15,1800	2.000
Certificate	NL0012689350	PSMG 29.4TL OPENB	EUR	0,5900	0,5900	0,4900			0,4900		0,4800	10.000	0,4900	10.000
Certificate	NL0012690762	PSMG 30.9TL OPENB	EUR	0,4500	0,4500	0,3500			0,3500		0,3400	10.000	0,3500	10.000
Certificate	DE000CE6FIG5	PSMG 20.22TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	10.000	1,1500	10.000
Certificate	NL0012685606	PSMG 23.12TL OPENB	EUR	1,1600	1,1600	1,0600			1,0600		1,0500	10.000	1,0600	10.000
Certificate	DE000CE6EHX7	PSMG 23.24TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	10.000	0,8500	10.000
Certificate	DE000CV4Z0A3	PSMG 26.23TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	10.000	0,5500	10.000
Certificate	NL0012685614	PSMG 26.42TL OPENB	EUR	0,8600	0,8600	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	NL0012686638	PSMG 27.91TL OPENB	EUR	0,7300	0,7300	0,6300			0,6300		0,6200	10.000	0,6300	10.000
Certificate	NL0012685705	PSMG 33.98TS OPENB	EUR	0,5200	0,6200	0,5200			0,6200		0,6100	10.000	0,6200	10.000
Certificate	DE000CV4YXP2	PUBLI45.27TL OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	4.500	1,4900	4.500
Certificate	DE000CV4YZ12	PUBLI51.27TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	4.500	0,9000	4.500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,6800	50.000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	50.000	2,3500	49.750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	44,6300	44,6300	44,6300			44,6300		43,9300	25	45,3300	25
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	31,3800	31,3800	30,4800			30,4800		30,4500	3.000	30,5000	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	30,4300	30,4300	29,5300			29,5300		29,5000	3.000	29,5500	3.000
Certificate	DE000CX0KV99	RANDS 32TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	5.000	2,6500	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	5.000	2,3500	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	5.000	2,0400	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,4050	3,4050	3,4050			3,4050		3,3800	500	3,4300	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5.000	2,0200	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	5.000	1,6400	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	5.000	1,8300	5.000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	17,7100	17,7100	16,8100			16,8100		16,7800	3.000	16,8300	3.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,4150	2,4150	2,4150			2,4150		2,3900	500	2,4400	500
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,0400	2,0400	2,0400			2,0400		2,0100	500	2,0700	500
Certificate	DE000CV16PM0	RANDS 45TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	DE000CV16P94	RANDS 45TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	5.000	1,2000	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5.000	1,5500	5.000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5.000	1,3400	5.000
Certificate	DE000CV50XG5	RANDS 48TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	5.000	1,1300	5.000
Certificate	DE000CV51AQ0	RANDS 48TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	5.000	0,9200	5.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,1800	1,2150	1,1800	1485,0000	3	1,2150		1,2150	500	1,2400	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	1,0300	1,0300	0,8850	1722,0000	5	0,8850	1860	0,8400	750	0,9300	750
Certificate	DE000CV52J55	RANDS 52TL OPENC	EUR	0,5900	0,5900	0,5000	3721,0000	4	0,5300	6700	0,5100	5,000	0,5400	5,000
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	54,1100	54,1100	54,1100			54,1100		53,9800	250	54,2400	250
Certificate	DE000CQ5A131	RANDS 56TL OPENC	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	5,000	0,1400	5,000
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	54,9300	54,9300	54,9300			54,9300		54,8000	250	55,0600	250
Certificate	NL0012676274	RANDS 60B0C1218B	EUR	56,9000	56,9000	56,4500	568,0000	1	56,4500	10	56,3000	1,000	56,6000	1,000
Certificate	NL0012648810	RANDS 62B0N0619Z	EUR	57,2500	57,2500	57,2500			57,2500		57,0800	125	57,4200	125
Certificate	DE000VLR897	RANDS 62TS OPENV	EUR	0,4395	0,4395	0,4395			0,4395					
Certificate	DE000CV50XJ9	RANDS 64TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	5,000	1,0100	5,000
Certificate	DE000VLR9A4	RANDS 64TS OPENV	EUR	0,6395	0,6395	0,6395			0,6395					
Certificate	NL0012649149	RANDS 65B0C1218Z	EUR	57,4800	57,4800	57,4800			57,4800		57,3100	125	57,6400	125
Certificate	DE000CV42AQ5	RANDS 65TS 0318Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	500	1,7400	500
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,0900	2,0900	2,0900			2,0900		2,0600	500	2,1200	500
Certificate	DE000CV16XH4	RANDS 65TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5,000	0,7900	5,000
Certificate	DE000CV0AZK3	RANDS 65TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	5,000	0,8700	5,000
Certificate	NL0012649156	RANDS 68B0C0619Z	EUR	57,5200	57,5200	57,5200			57,5200		57,3500	125	57,6900	125
Certificate	DE000CV16C73	RANDS 70TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	5,000	1,3900	5,000
Certificate	DE000CV0ASB7	RANDS 70TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	5,000	1,0600	5,000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5,000	1,5800	5,000
Certificate	NL0012029722	RANDS 45.BL OPENB	EUR	13,2100	13,2100	12,3100			12,3100		12,2800	3,000	12,3300	3,000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	44,3000	44,3000	44,3000			44,3000		44,2700	3,000	44,3200	3,000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	36,3900	36,3900	36,3900			36,3900		36,3600	3,000	36,4100	3,000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	33,7000	33,7400	33,7000	134,8000	1	33,7400	4	33,7100	3,000	33,7600	1,888
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	34,0100	34,0100	33,1100			33,1100		33,0800	3,000	33,1300	3,000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	28,9700	28,9700	28,0700			28,0700		28,0400	3,000	28,0900	3,000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	26,1800	26,1800	25,2800			25,2800		25,2500	3,000	25,3000	3,000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	24,7100	24,7100	23,8100			23,8100		23,7800	3,000	23,8300	3,000
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	23,3300	23,3300	22,4300			22,4300		22,4000	3,000	22,4500	3,000
Certificate	NL0011917349	RANDS 38.8BL OPENB	EUR	19,4100	19,4100	18,5100			18,5100		18,4800	3,000	18,5300	3,000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	21,9400	21,9400	20,8400	62520,0000	1	21,0400	3000	21,0100	3,000	21,0600	3,000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	20,5500	20,5500	19,6500			19,6500		19,6200	3,000	19,6700	3,000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	19,0800	19,0800	18,1800	7229,4000	2	18,1800	392	18,1500	3,000	18,2000	3,000
Certificate	NL0011990429	RANDS 42.9TL OPENH	EUR	18,7600	18,7600	17,7500			17,7500		17,7000	2,000	17,8000	2,000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,3375	1,3375	1,3375			1,3375					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,2365	1,2365	1,2365			1,2365					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	16,3200	16,3200	15,4200			15,4200		15,3900	3,000	15,4400	3,000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	14,9000	14,9000	14,0000			14,0000		13,9700	3,000	14,0200	3,000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,1645	1,1645	1,1645			1,1645					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	2,500	8,6100	2,500
Certificate	NL0012492292	RANDS 48.6TL OPENB	EUR	13,5300	13,5300	12,6300			12,6300		12,6000	3,000	12,6500	3,000
Certificate	NL0012491955	RANDS 49.1BL OPENB	EUR	9,1000	9,1000	8,2000			8,2000		8,1700	3,000	8,2200	3,000
Certificate	NL0012693451	RANDS 50.1BL OPENB	EUR	8,1100	8,1100	7,2100			7,2100		7,1800	3,000	7,2300	3,000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	12,1600	12,1600	11,2600			11,2600		11,2300	3,000	11,2800	3,000
Certificate	NL0012696967	RANDS 51.1BL OPENB	EUR	7,1100	7,1100	6,2100			6,2100		6,1800	3,000	6,2300	3,000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,6335	0,6335	0,6335			0,6335					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	10,7600	10,7600	9,8600			9,8600		9,8300	3,000	9,8800	3,000
Certificate	NL0012687222	RANDS 52.1BL OPENB	EUR	6,1100	6,1100	5,2100			5,2100		5,1800	3,000	5,2300	3,000
Certificate	DE000CV42A93	RANDS 52.1TL OPENZ	EUR	1,0600	1,0600	0,9800	2080,0000	2	0,9850	2000	0,9600	500	1,0100	500
Certificate	NL0012687230	RANDS 53.1BL OPENB	EUR	5,1100	5,1100	4,1500	1660,0000	1	4,2100	400	4,1800	3,000	4,2300	3,000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	9,3900	9,3900	8,4900			8,4900		8,4600	3,000	8,5100	3,000
Certificate	NL0012687859	RANDS 54.1BL OPENB	EUR	4,1100	4,1100	3,2100	339,0000	1	3,2100	100	3,1800	3,000	3,2300	3,000
Certificate	NL0012687677	RANDS 54.7TL OPENB	EUR	8,0200	8,0200	7,1200			7,1200		7,0900	3,000	7,1400	3,000
Certificate	DE000VL76J67	RANDS 55.6TL OPENV	EUR	0,2565	0,2565	0,2565			0,2565					
Certificate	NL0012689368	RANDS 56.2TL OPENB	EUR	6,5700	6,5700	5,6700			5,6700		5,6400	3,000	5,6900	3,000
Certificate	NL0012494629	RANDS 56.SB0C1218B	EUR	54,5300	54,5300	54,2300			54,2300		54,1000	1,000	54,3500	1,000
Certificate	NL0012689376	RANDS 57.7TL OPENB	EUR											
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	9,2400	10,1400	9,2400			10,1400		10,1100	3,000	10,1600	3,000
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	11,4700	12,3700	11,4700			12,3700		12,3400	3,000	12,3900	3,000
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	13,6100	14,5100	13,6100			14,5100		14,4800	3,000	14,5300	3,000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	15,8700	16,7700	15,8700			16,7700		16,7400	3,000	16,7900	3,000
Certificate	NL0012366272	RANDS 70.5TS OPENH	EUR	20,6600	21,6000	20,6600			21,6000		21,5500	2,000	21,6500	2,000
Certificate	NL0012536775	RANDS 83.2TS OPENH	EUR	34,7400	35,6800	34,7400			35,6800		35,6300	2,000	35,7300	2,000
Certificate	NL0012558308	RANDS 90.6TS OPENH	EUR	42,9500	43,8900	42,9500			43,8900		43,8400	2,000	43,9400	2,000
Certificate	NL0012366306	RANDS14.64TL OPENH	EUR	44,4800	44,4800	43,4700			43,4700		43,4200	2,000	43,5200	2,000
Certificate	NL0011721857	RANDS19.32TL OPENH	EUR	40,2100	40,2100	39,2000			39,2000		39,1500	2,000	39,2500	2,000
Certificate	NL0012366298	RANDS23.72TL OPENH	EUR	36,2200	36,2200	35,2000			35,2000		35,1500	2,000	35,2500	2,000
Certificate	NL0011904297	RANDS27.78BL OPENB	EUR	30,4300	30,4300	29,5300			29,5300		29,5000	3,000	29,5500	3,000
Certificate	NL0011230503	RANDS27.87TL OPENH	EUR	32,4500	32,4500	31,4300			31,4300		31,3800	2,000	31,4800	2,000
Certificate	NL0010901500	RANDS28.82BL OPENB	EUR	29,3500	29,3500	28,4500			28,4500		28,4200	3,000	28,4700	3,000
Certificate	NL0010901518	RANDS30.47BL OPENB	EUR	27,7100	27,7100	26,8100			26,8100		26,7800	3,000	26,8300	3,000
Certificate	NL0011927009	RANDS31.69TL OPENH	EUR	28,9500	28,9500	27,9400			27,9400		27,8900	2,000	27,9900	2,000
Certificate	DE000CD62288	RANDS33.18TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900		23,6600	125	23,9200	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	NL0011926985	RANDS33.74TL OPENH	EUR	27,1000	27,1000	26,0800			26,0800		26,0300	2,000	26,1300	2,000
Certificate	DE000CD624N4	RANDS34.06TL OPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,6300	125	23,8900	125
Certificate	NL0011927991	RANDS34.77TL OPENH	EUR	26,1500	26,1500	25,1500			25,1500		25,1000	2,000	25,2000	2,000
Certificate	DE000CD625J9	RANDS35.17TL OPENZ	EUR	21,8100	21,8100	21,8100			21,8100		21,6800	125	21,9400	125
Certificate	NL0011908421	RANDS36.72BL OPENB	EUR	21,4800	21,4800	20,5800			20,5800		20,5500	3,000	20,6000	3,000
Certificate	NL0011934161	RANDS36.82TL OPENH	EUR	24,3000	24,3000	23,2800			23,2800		23,2300	2,000	23,3300	2,000
Certificate	DE000CD62KD8	RANDS37.13TL OPENZ	EUR	20,7900	20,7900	20,7900			20,7900		20,6600	125	20,9200	125
Certificate	DE000CD62874	RANDS37.66TL OPENZ	EUR	19,3300	19,3300	19,3300			19,3300		19,2000	125	19,4600	125
Certificate	NL0011979406	RANDS38.85TL OPENH	EUR	22,4500	22,4500	21,4300			21,4300		21,3800	2,000	21,4800	2,000
Certificate	NL0012021380	RANDS39.83BL OPENB	EUR	18,3800	18,3800	17,4800			17,4800		17,4500	3,000	17,5000	3,000
Certificate	NL0011979851	RANDS39.87TL OPENH	EUR	21,5100	21,5100	20,5000			20,5000		20,4500	2,000	20,5500	2,000
Certificate	DE000CD639K8	RANDS40.64TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500		16,2200	125	16,4800	125
Certificate	NL0012021893	RANDS40.87BL OPENB	EUR	17,3200	17,3200	16,4200			16,4200		16,3900	3,000	16,4400	3,000
Certificate	NL0011988985	RANDS40.88TL OPENH	EUR	20,5900	20,5900	19,5800			19,5800		19,5300	2,000	19,6300	2,000
Certificate	NL0011989793	RANDS41.88TL OPENH	EUR	19,6800	19,6800	18,6700			18,6700		18,6200	2,000	18,7200	2,000
Certificate	DE000CD63DX9	RANDS42.77TL OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,1800	125	15,4400	125
Certificate	NL0012025365	RANDS42.93BL OPENB	EUR	15,2600	15,2600	14,3600			14,3600		14,3300	3,000	14,3800	3,000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,4395	1,4395	1,4395			1,4395					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,6455	1,6455	1,6455			1,6455					
Certificate	NL0011994181	RANDS43.93TL OPENH	EUR	17,8100	17,8100	16,8000			16,8000		16,7500	2,000	16,8500	2,000
Certificate	NL0012025779	RANDS43.97BL OPENB	EUR	14,2400	14,2400	13,3400			13,3400		13,3100	3,000	13,3600	3,000
Certificate	DE000CD63D87	RANDS44.12TL OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,7500	125	13,0100	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,5495	1,5495	1,5495			1,5495					
Certificate	NL0011994173	RANDS44.95TL OPENH	EUR	16,8900	16,8900	15,8800			15,8800		15,8300	2,000	15,9300	2,000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,4525	1,4525	1,4525			1,4525					
Certificate	NL0011994165	RANDS45.97TL OPENH	EUR	15,9600	15,9600	14,9500			14,9500		14,9000	2,000	15,0000	2,000
Certificate	NL0012029730	RANDS46.03BL OPENB	EUR	12,1600	12,1600	11,2600			11,2600		11,2300	3,000	11,2800	3,000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,1355	1,1355	1,0460	418,4000	1	1,0460	400				
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,3565	1,3565	1,3565			1,3565					
Certificate	NL0012049928	RANDS46.98TL OPENH	EUR	15,0400	15,0400	14,0300			14,0300		13,9800	2,000	14,0800	2,000
Certificate	NL0012038459	RANDS47.06BL OPENB	EUR	11,1300	11,1300	10,2300	635,0000	2	10,2300	60	10,2000	3,000	10,2500	3,000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	1,0265	1,0265	1,0265			1,0265					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,2615	1,2615	1,2615			1,2615					
Certificate	NL0012433445	RANDS47.91TL OPENH	EUR	14,1900	14,1900	13,1800			13,1800		13,1300	2,000	13,2300	2,000
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	9,6900	9,6900	9,6900			9,6900		9,6600	2,500	9,7100	2,500
Certificate	NL0012039184	RANDS48.09BL OPENB	EUR	10,1100	10,1100	9,2100			9,2100		9,1800	3,000	9,2300	3,000
Certificate	DE000CD64342	RANDS48.11TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,7700	125	9,0300	125
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,9345	0,9345	0,9345			0,9345					
Certificate	DE000CE6UEU8	RANDS48.93TL OPENZ	EUR	2,1100	2,1100	1,8650	1148,6000	2	1,8650	545	1,8400	500	1,8900	500
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,8335	0,8335	0,7450	2321,2900	3	0,7450	3070				
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	1,0705	1,0705	1,0705			1,0705					
Certificate	NL0012547194	RANDS49.91TL OPENH	EUR	12,3900	12,3900	11,3700			11,3700		11,3200	2,000	11,4200	2,000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	6,9900	6,9900	6,9400	55,9200	1	6,9400	8	6,9100	2,500	6,9600	2,500
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,9765	0,9765	0,9765			0,9765					
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	2,500	5,4800	2,500
Certificate	NL0012556203	RANDS52.71TL OPENH	EUR	9,8400	9,8400	8,8200			8,8200		8,7700	2,000	8,8700	2,000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200		3,8900	2,500	3,9400	2,500
Certificate	DE000VL76E88	RANDS53.57TL OPENV	EUR	0,4335	0,4335	0,4335			0,4335					
Certificate	LU1493032780	RANDS55.73TCIOPENS	EUR											
Certificate	DE000CV87F55	RANDS56.08TL OPENZ	EUR	0,2100	0,2100	0,2100	210,0000	1	0,2100	1000				
Certificate	NL0012688709	RANDS56.09BL OPENB	EUR	2,1100	2,1100	1,2100			1,2100		1,1800	3,000	1,2300	3,000
Certificate	LU1697025861	RANDS56.69TCIOPENS	EUR											
Certificate	NL0012579353	RANDS56.71TL OPENH	EUR	6,2200	6,2200	6,2200			6,2200		5,2100	3,000	5,3100	3,000
Certificate	NL0012688717	RANDS57.09BL OPENB	EUR	1,1100	1,1100	1,1100			1,1100					
Certificate	NL0012697015	RANDS59.47BS OPENB	EUR	2,3500	2,3500	2,3500			2,3500		3,2200	3,000	3,2700	3,000
Certificate	NL0011241484	RANDS59.63TS OPENH	EUR	8,6100	9,5400	8,6100			9,5400		9,4900	2,000	9,5900	2,000
Certificate	LU1695129657	RANDS60.06TCIOPENS	EUR	3,6600	3,6600	3,6600			3,6600		3,6300	2,500	3,6800	2,500
Certificate	NL0012700108	RANDS60.47BS OPENB	EUR	3,3500	4,2500	3,3500			4,2500		4,2200	3,000	4,2700	3,000
Certificate	DE000VN66N12	RANDS60.89TS OPENV	EUR	0,2565	0,2565	0,2565			0,2565				0,3900	200
Certificate	DE000VN66N53	RANDS60.89TS OPENV	EUR	0,5445	0,5445	0,5445			0,5445					
Certificate	DE000CR9R8F8	RANDS61.03TS OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1200	125	6,3800	125
Certificate	NL0012699144	RANDS61.48BS OPENB	EUR	4,3700	5,2700	4,3700	3096,0000	1	5,2700	600	5,2400	3,000	5,2900	3,000
Certificate	NL0012679583	RANDS62.48BS OPENB	EUR	5,3700	6,3400	5,3700	12680,0000	1	6,2700	2000	6,2400	3,000	6,2900	3,000
Certificate	LU1695205770	RANDS63.06TCIOPENS	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	2,500	6,6900	2,500
Certificate	NL0011230073	RANDS63.26TS OPENH	EUR	12,6300	13,5700	12,6300			13,5700		13,5200	2,000	13,6200	2,000
Certificate	NL0012688758	RANDS63.49BS OPENB	EUR	6,3700	7,2700	6,3700			7,2700		7,2400	3,000	7,2900	3,000
Certificate	DE000CE6BKYS	RANDS63.57TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	500	1,4400	500
Certificate	LU1719346139	RANDS64.87TCIOPENS	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	2,500	8,6600	2,500
Certificate	NL0011721832	RANDS66.72TS OPENH	EUR	16,4800	17,4100	16,4800			17,4100		17,3600	2,000	17,4600	2,000
Certificate	DE000VL76J59	RANDS67.76TS OPENV	EUR	1,0325	1,0325	1,0325			1,0325					
Certificate	NL0012581136	RANDS70.71TS OPENH	EUR	20,9700	21,9100	20,9700			21,9100		21,8600	2,000	21,9600	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	NL0012366264	RAND573.46TS OPENH	EUR	23,9500	24,8800	23,9500			24,8800		24,8300	2,000	24,9300	2,000
Certificate	NL0012366256	RAND576.42TS OPENH	EUR	27,2200	28,1600	27,2200			28,1600		28,1100	2,000	28,2100	2,000
Certificate	NL0012313266	RAND577.26TS OPENH	EUR	28,1600	29,0900	28,1600			29,0900		29,0400	2,000	29,1400	2,000
Certificate	NL0012365449	RAND577.38TS OPENH	EUR	28,2900	29,2200	28,2900			29,2200		29,1700	2,000	29,2700	2,000
Certificate	NL0012579346	RAND590.71TS OPENH	EUR	43,1600	44,1000	43,1600			44,1000		44,0500	2,000	44,1500	2,000
Certificate	DE000CV87JR9	RB 46.72TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2200		1,2200	7,500	1,3100	7,500
Certificate	DE000CV4YXY4	RB 51.75TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6600	7,500	0,7500	7,500
Certificate	XS0357495513	RB 1.841%18	EUR	100,7800	100,7800	100,7800			100,7800		100,5300	200,000	101,0300	150,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100,000	100,2500	5,000
Certificate	XS0364999408	RB ROBECO MMB 0%18	EUR								99,2000	100,000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,2100	105,2100	105,2100			105,2100		104,7100	200,000	105,7100	150,000
Certificate	XS0295385065	RB SPREAD T 0%22	EUR											
Certificate	XS0598278041	RB WERELD0%20APR18	EUR											
Certificate	NL0006367310	RB WKG 0%18	EUR											
Certificate	NL0009336700	RBS INFL 0%28FEB20	EUR								107,8200	100,000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								115,0300	100,000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR											
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2500	100,000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	25,0900	25,6000	25,0900			25,6000		25,6000	5,000		
Certificate	NL0009067883	RDX 385TL OPENB	EUR	10,5900	10,5900	10,5900			10,5900		10,5900	2,000		
Certificate	NL0010916607	RDX 501.2TL OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,5300	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	5,000	14,2600	5,000
Certificate	DE000CV51CE2	RELX 12TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,7700	1,000	5,1700	1,000
Certificate	DE000CV51CF9	RELX 14TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,8100	1,000	3,2100	1,000
Certificate	DE000CV514M4	RELX 14TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,4700	1,000	2,8700	1,000
Certificate	DE000CV52VZ5	RELX 18TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,3000	1,000	1,7000	1,000
Certificate	NL0012649164	RELX 19B0C1218Z	EUR	16,9700	16,9700	16,9700			16,9700		16,9300	500	17,0000	500
Certificate	DE000CV514P7	RELX 20TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,1300	1,000	3,5300	1,000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	6,0000	6,1000	6,0000			6,1000		6,0900	5,000	6,1100	5,000
Certificate	DE000CV51CJ1	RELX 22TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,6700	1,000	6,0700	1,000
Certificate	DE000CV51A88	RELX 22TS OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,1300	1,000	5,5300	1,000
Certificate	DE000CV51A56	RELX 24TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,1100	1,000	7,5100	1,000
Certificate	DE000CV51CK9	RELX 24TS OPENC	EUR	7,9100	7,9100	7,9100			7,9100		7,7100	1,000	8,1100	1,000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	5,000	20,4900	5,000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	12,8700	12,8700	12,7000			12,7000		12,6900	5,000	12,7100	5,000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	5,000	11,8300	5,000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	9,8000	9,8000	9,6200			9,6200		9,6100	5,000	9,6300	5,000
Certificate	NL0011052949	RELX 11.2TL OPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5300	3,000	9,6300	3,000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,3300	5,3300	5,2200			5,2200		5,2100	5,000	5,2300	5,000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CV0JNS5	RELX 12.5TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,4500	1,000	4,8500	1,000
Certificate	DE000CR95CD9	RELX 13.4TL OPENZ	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	500	3,3700	500
Certificate	NL0011996368	RELX 13.9TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,6900	5,000	3,7600	5,000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,3400	3,3400	3,2300	827,0000	2	3,2300	250	3,2200	5,000	3,2400	5,000
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,3500	2,3500	2,2400			2,2400		2,2300	5,000	2,2500	5,000
Certificate	NL0012690465	RELX 16.6TL OPENB	EUR	1,3300	1,3300	1,2200			1,2200		1,2100	5,000	1,2300	5,000
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,8700	2,9700	2,8700			2,9700		2,9600	5,000	2,9800	5,000
Certificate	NL0012676209	RELX 19.1BS OPENB	EUR	2,5100	2,6100	2,5100			2,6100		2,6000	2,500	2,6200	2,500
Certificate	NL0012649172	RELX 19.5B0C0619Z	EUR	16,9700	16,9700	16,9700			16,9700		16,9300	500	17,0000	500
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,5100	4,6100	4,5100			4,6100		4,6000	5,000	4,6200	5,000
Certificate	NL0012261564	RELX 20.1BS OPENB	EUR	3,5000	3,6100	3,5000			3,6100		3,6000	2,500	3,6200	2,500
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,5200	7,6200	7,5200			7,6200		7,6100	5,000	7,6300	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQ7	RELX 10.71TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	500	6,0500	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	DE000CR6X8J5	RELX 12.41TL OPENZ	EUR	4,3300	4,3300	4,3300			4,3300		4,3000	500	4,3600	500
Certificate	NL0011742101	RELX 12.88TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	5,000	4,7100	5,000
Certificate	NL0012685978	RELX 14.04BL OPENB	EUR	2,9100	2,9100	2,7900			2,7900		2,7800	2,500	2,8000	2,500
Certificate	NL0012682454	RELX 14.55BL OPENB	EUR	2,4100	2,4100	2,2900			2,2900		2,2800	2,500	2,3000	2,500
Certificate	NL0012051171	RELX 14.88TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7700	5,000	2,8400	5,000
Certificate	DE000CD646C0	RELX 14.89TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	500	1,8800	500
Certificate	NL0012098925	RELX 15.05BL OPENB	EUR	1,9000	1,9000	1,7900	3620,0000	1	1,7900	2000	1,7800	2,500	1,8000	2,500
Certificate	NL0012565550	RELX 15.19TL OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	5,000	2,5500	5,000
Certificate	NL0012681845	RELX 15.57BL OPENB	EUR	1,3800	1,3800	1,2700			1,2700		1,2600	2,500	1,2800	2,500
Certificate	NL0012565543	RELX 15.69TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	5,000	2,0900	5,000
Certificate	NL0012689988	RELX 16.07BL OPENB	EUR	0,8800	0,8800	0,7700			0,7700		0,7600	2,500	0,7800	2,500
Certificate	NL0012690812	RELX 16.57BL OPENB	EUR	0,3900	0,3900	0,2700			0,2700		0,2600	2,500	0,2800	2,500
Certificate	NL0012581607	RELX 16.69TL OPENH	EUR								1,1800	10,000	1,2100	10,000
Certificate	NL0012582605	RELX 17.69TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,4800	5,000	2,5500	5,000
Certificate	NL0012681969	RELX 18.11BS OPENB	EUR	1,5200	1,6200	1,5200			1,6200		1,6100	2,500	1,6300	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	NL001256527	RELX 18.69TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5400	5,000	3,6100	5,000
Certificate	NL001256237	RELX 19.19TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0700	5,000	4,1400	5,000
Certificate	NL0012245187	RELX 20.69TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7000	5,000	5,7700	5,000
Certificate	NL0012311088	RELX 20.73TS OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	5,000	5,8100	5,000
Certificate	NL0012500003	RELX 21.09BS OPENB	EUR	4,4900	4,6000	4,4900			4,6000		4,5900	2,500	4,6100	2,500
Certificate	NL0012199681	RELX 21.17TS OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	5,000	6,2800	5,000
Certificate	NL0012507339	RELX 22.08BS OPENB	EUR	5,4800	5,5900	5,4800			5,5900		5,5800	2,500	5,6000	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.69TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,0800	3,000	12,1800	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8400	3,000	2,9600	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	3,000	3,2100	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	3,000	2,7800	3,000
Certificate	NL0011729348	RENAU 95TS OPENH	EUR	12,8000	13,5200	12,8000			13,5200		13,3700	500	13,6700	500
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	77,9400	77,9400	77,9400			77,9400		77,9100	2,000	77,9600	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	55,0500	55,0500	55,0500			55,0500		55,0200	2,000	55,0700	2,000
Certificate	NL0012536791	RENAU105.1TS OPENH	EUR	23,7400	24,4500	23,7400			24,4500		24,3000	500	24,6000	500
Certificate	NL0012525208	RENAU105.2TS OPENH	EUR	23,7600	24,4700	23,7600			24,4700		24,3200	500	24,6200	500
Certificate	NL0012579395	RENAU105.2TS OPENH	EUR	23,8900	24,6000	23,8900			24,6000		24,4500	500	24,7500	500
Certificate	NL0012556245	RENAU105.3TS OPENH	EUR	23,8900	24,6000	23,8900			24,6000		24,4500	500	24,7500	500
Certificate	NL0011415088	RENAU108.5TS OPENH	EUR	27,2700	28,1200	27,2700			28,1200		27,9700	500	28,2700	500
Certificate	NL0011729330	RENAU121.8TS OPENH	EUR	41,7300	42,4500	41,7300			42,4500		42,3000	500	42,6000	500
Certificate	NL0011732359	RENAU121.9TS OPENH	EUR	41,8200	42,5300	41,8200			42,5300		42,3800	500	42,6800	500
Certificate	NL0012538151	RENAU144.9TS OPENH	EUR	66,6800	67,3900	66,6800			67,3900		67,2400	500	67,5400	500
Certificate	NL0012558316	RENAU145.3TS OPENH	EUR	67,0500	67,7700	67,0500			67,7700		67,6200	500	67,9200	500
Certificate	NL0011415229	RENAU44.67TL OPENH	EUR	48,6700	48,6700	47,7100			47,7100		47,5600	500	47,8600	500
Certificate	NL0012203061	RENAU50.15TL OPENH	EUR	43,4400	43,4400	42,6100			42,6100		42,4600	500	42,7600	500
Certificate	DE000CR9SQG2	RENAU54.14TL OPENZ	EUR	35,5300	35,5300	35,5300			35,5300		35,2300	600	35,8200	600
Certificate	NL0012056436	RENAU54.61TL OPENH	EUR	39,2800	39,2800	38,4500			38,4500		38,3000	500	38,6000	500
Certificate	DE000CR9RLU6	RENAU59.16TL OPENZ	EUR	30,5000	30,5000	30,5000			30,5000		30,2000	600	30,7900	600
Certificate	NL0011415187	RENAU61.28TL OPENH	EUR	33,2200	33,2200	32,2400			32,2400		32,0900	500	32,3900	500
Certificate	DE000CN6EZW0	RENAU64.12TL OPENZ	EUR	25,5400	25,5400	25,5400			25,5400		25,2400	600	25,8300	600
Certificate	NL0011927017	RENAU66.85TL OPENH	EUR	28,0400	28,0400	27,0500			27,0500		26,9000	500	27,2000	500
Certificate	DE000CD63Y25	RENAU72.07TL OPENZ	EUR	17,6200	17,6200	17,6200			17,6200		17,3200	600	17,9100	600
Certificate	NL0012210306	RENAU74.21TL OPENH	EUR	21,1600	21,1600	20,2000			20,2000		20,0500	500	20,3500	500
Certificate	NL0012520506	RENAU80.52TL OPENH	EUR	15,1500	15,1500	14,3300			14,3300		14,1800	500	14,4800	500
Certificate	NL0012581961	RENAU89.18TS OPENH	EUR											
Certificate	NL0011415096	RENAU97.18TS OPENH	EUR	15,1600	15,8700	15,1600			15,8700		15,7200	500	16,0200	500
Certificate	DE000CD639L6	REPSO11.03TL OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5000	7,500	3,5700	7,500
Certificate	DE000CE6CC84	REPSO13.03TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5200	7,500	1,5900	7,500
Certificate	DE000CN6LOCO	REPSO8.549TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9800	7,500	6,0500	7,500
Certificate	DE000CD61L14	REPSO9.545TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	7,500	5,0600	7,500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2600	10,2800	10,2600			10,2800		10,2300	500	10,3300	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6800	9,7000	9,6800			9,7000		9,6500	500	9,7500	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7300	8,7500	8,7300			8,7500		8,7000	500	8,8000	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2600	8,2800	8,2600			8,2800		8,2300	500	8,3300	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2800	6,3000	6,2800			6,3000		6,2500	500	6,3500	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,3000	5,3200	5,3000			5,3200		5,2700	500	5,3700	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8500	4,8700	4,8500			4,8700		4,8200	500	4,9200	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9400	3,9600	3,9400			3,9600		3,9100	500	4,0100	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4800	3,5000	3,4800			3,5000		3,4500	500	3,5500	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9400	2,9600	2,9400			2,9600		2,9100	500	3,0100	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4900	2,5100	2,4900			2,5100		2,4600	500	2,5600	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5100	2,5100	2,4800			2,4800		2,4300	500	2,5300	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6200	3,6200	3,5900			3,5900		3,5400	500	3,6400	500
Certificate	DE000CE6F650	RFGR 23.5TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	350	0,7700	350
Certificate	DE000CE6CF24	RFGR 8.78TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	350	2,3600	350
Certificate	DE000CD61RA1	RFGR 10.89TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	350	1,9500	350
Certificate	DE000CR9Q948	RFGR 11.95TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	750	0,8800	750
Certificate	DE000CE6BNE1	RFGR 12.07TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	350	1,6300	350
Certificate	DE000CR9Q955	RFGR 13.08TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	750	0,7700	750
Certificate	DE000CE6BZ87	RFGR 14.06TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1700	350	1,2300	350
Certificate	DE000CE6CEB4	RFGR 15.05TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	350	1,0300	350
Certificate	DE000CE6CF16	RFGR 15.18TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	350	1,1400	350
Certificate	DE000CE6EXA2	RFGR 16.05TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	350	0,8300	350
Certificate	DE000CE6EZW1	RFGR 17.05TL OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	350	0,6300	350
Certificate	DE000CE6F0B9	RFGR 17.28TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	350	0,7400	350
Certificate	DE000CE6EZX9	RFGR 18.05TL OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	350	0,4300	350
Certificate	DE000CE6F678	RFGR 19.04TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	350	0,2400	350
Certificate	DE000CE6DN98	RFGR 21.01TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2200	350	0,2800	350
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,8900	4,8900	4,8600			4,8600		4,8600	5,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	5,0400	5,0400	5,0400			5,0400		5,0400	5,000		
Certificate	NL0006066227	RICIE PI OPENN	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	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,5900	10,7100	10,5900			10,7100		10,7100	5,000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,7100	11,7600	11,7100			11,7600		11,7600	5,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5600	1,6000	1,5600			1,6000		1,6000	5,000	1,7000	1,000
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,3900	16,7000	16,3900			16,7000		16,7000	5,000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	100,000	0,4900	100,000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	100,000	0,4700	100,000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	100,000	0,4300	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	100,000	0,3400	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100,000	0,3900	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100,000	0,2400	100,000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	100,000	0,1800	100,000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	6,5550	6,5550	6,5550			6,5550		6,5400	5,000	6,5700	5,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	100,000	0,3500	100,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100,000	0,3000	100,000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	50,000	0,6500	47,860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	100,000	0,5200	100,000
Certificate	DE000CD61VJ4	RIOTI19.32TL OPENZ	EUR	20,9900	20,9900	20,9900			20,9900		20,7300	1,350	21,2400	1,350
Certificate	DE000CD63DD1	RIOTI23.88TL OPENZ	EUR	15,8700	15,8700	15,8700			15,8700		15,6100	1,350	16,1200	1,350
Certificate	DE000CD63V69	RIOTI27.39TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,6700	1,350	12,1800	1,350
Certificate	DE000CE6E390	RIOTI31.39TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,1800	1,350	7,6900	1,350
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV4Z8I7	RIOTI35.89TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,1800	1,350	2,6900	1,350
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR											
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR	22,3800	22,3800	22,3800	35808,0000	4	22,3800	160000	21,4000	125,000		
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,1900	4,1900	4,1200			4,1200		4,1100	10,000	4,1300	171
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,0100	9,0100	8,9300			8,9300		8,9200	10,000	8,9400	6,595
Certificate	DE000CD63AH8	ROCHE180.9TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2600	9,000	3,3100	9,000
Certificate	DE000CR6Y740	ROCHE206.8TL OPENZ	EUR	1,1200	1,1400	1,0450	2826,0000	2	1,0450	2500	1,0200	9,000	1,0700	9,000
Certificate	NL0010442273	ROCHE212.8TL OPENB	EUR	1,8700	1,8700	1,8000			1,8000		1,7900	10,000	1,8100	10,000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	4,1800	4,2300	4,1800			4,2300		4,2200	10,000	4,2400	10,000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	6,4900	6,5500	6,4900			6,5500		6,5400	10,000	6,5600	10,000
Certificate	NL0012115182	ROCHE301.1TS OPENB	EUR	9,1500	9,2000	9,1500			9,2000		9,1900	10,000	9,2100	10,000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	12,7900	12,7900	12,6900			12,6900		12,6800	10,000	12,7000	6,810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,2300	1,2300	1,1700			1,1700		1,1500	1,000	1,1800	1,000
Certificate	NL0012201784	ROCKT 12.4TL OPENH	EUR	1,4400	1,4400	1,3900			1,3900		1,3700	1,000	1,4000	1,000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,1600	1,1600	1,1000			1,1000		1,0800	1,000	1,1100	1,000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0700	1,0700	1,0100			1,0100		0,9900	1,000	1,0200	1,000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,0300	1,0300	0,9700			0,9700		0,9500	1,000	0,9800	1,000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9500	0,9500	0,8900			0,8900		0,8700	1,000	0,9000	1,000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,9100	0,9100	0,8500			0,8500		0,8300	1,000	0,8600	1,000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,8600	0,8600	0,8000			0,8000		0,7800	1,000	0,8100	1,000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,8200	0,8200	0,7600			0,7600		0,7400	1,000	0,7700	1,000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7800	0,7800	0,7200			0,7200		0,7000	1,000	0,7300	1,000
Certificate	NL0012565584	ROCKT 20.9TL OPENH	EUR	0,7300	0,7300	0,6800			0,6800		0,6600	1,000	0,6900	1,000
Certificate	NL0012579437	ROCKT 22.3TL OPENH	EUR	0,6200	0,6200	0,5600			0,5600		0,5400	1,000	0,5700	1,000
Certificate	NL0012579429	ROCKT 22.8TL OPENH	EUR	0,5800	0,5800	0,5200			0,5200		0,5000	1,000	0,5300	1,000
Certificate	NL0012579411	ROCKT 23.3TL OPENH	EUR	0,5300	0,5300	0,4800			0,4800		0,4600	1,000	0,4900	1,000
Certificate	NL0012583926	ROCKT 23.8TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	NL0012583918	ROCKT 24.3TL OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4200	30,000	0,4300	30,000
Certificate	NL0012584627	ROCKT 25.3TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1,000	0,8000	1,000
Certificate	NL0012561682	ROCKT 25.3TS OPENH	EUR											
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,8500	0,9200	0,8500			0,9200		0,9000	1,000	0,9300	1,000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	0,9700	1,0500	0,9700			1,0500		1,0300	1,000	1,0600	1,000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	0,9800	1,0500	0,9800			1,0500		1,0300	1,000	1,0600	1,000
Certificate	NL0012583652	ROCKT 28.8TS OPENH	EUR	1,1500	1,2300	1,1500			1,2300		1,2100	1,000	1,2400	1,000
Certificate	NL0012581185	ROCKT 29.8TS OPENH	EUR	1,2800	1,3500	1,2800			1,3500		1,3300	1,000	1,3600	1,000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,3500	1,4200	1,3500			1,4200		1,4000	1,000	1,4300	1,000
Certificate	DE000CN6IYA8	RR 6.21TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	12,000	0,4900	12,000
Certificate	DE000CN6JRH7	RR 5.501TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	12,000	0,6500	12,000
Certificate	DE000CE6CCF9	RR 7.417TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	12,000	0,2200	12,000
Certificate	DE000CN6JQX6	RTL 49.39TL OPENZ	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	1,000	2,3100	1,000
Certificate	DE000CR9RHH1	RTL 56.69TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	1,000	1,6000	1,000
Certificate	DE000CV4YPX2	RTL 61.84TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	1,000	1,1000	1,000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	141,4000	141,4000	141,4000			141,4000		141,4000	2,000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1304BL OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	50,000	1,8400	50,000
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	50,000	1,7700	50,000
Certificate	NL0012678833	RUSSL 1405BL OPENB	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	50,000	1,0200	50,000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	50,000	0,9500	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	NL0012689848	RUSL 1504BL OPENB	EUR											
Certificate	NL0011416623	RWE 8TL OPENH	EUR	0,9100	0,9100	0,9000			0,9000		0,8900	3,000	0,9100	3,000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,8100	0,8100	0,8000			0,8000		0,7900	3,000	0,8100	3,000
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,3200	0,3300	0,3200			0,3000		0,3200	3,000	0,3400	3,000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,0800	1,0800	1,0700			1,0700		1,0600	3,000	1,0800	3,000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	8,1700	8,1700	8,1000			8,1000		8,0700	5,000	8,1200	5,000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,6200	0,6200	0,6000			0,6000		0,5900	3,000	0,6100	3,000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	6,0500	6,0500	5,9800			5,9800		5,9500	5,000	6,0000	5,000
Certificate	NL0012095509	RWE 12.1TL OPENH	EUR	0,5200	0,5200	0,5100			0,5100		0,5000	3,000	0,5200	3,000
Certificate	DE000CD64E36	RWE 12.2TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,0700	3,000	4,2200	3,000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	3,000	0,4200	3,000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	4,1200	4,1200	4,0500			4,0500		4,0200	5,000	4,0700	5,000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	3,000	0,3300	3,000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	3,1900	3,1900	3,1200			3,1200		3,0900	5,000	3,1400	5,000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	2,2700	2,2700	2,2000			2,2000		2,1700	5,000	2,2200	5,000
Certificate	NL0012583660	RWE 16.1TL OPENH	EUR	0,1500	0,1500	0,1300			0,1300		0,1200	3,000	0,1400	3,000
Certificate	NL0012579445	RWE 16.6TS OPENH	EUR											
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR	2,7300	2,7800	2,7300			2,7800		2,7500	5,000	2,8000	5,000
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	4,9300	4,9800	4,9300			4,9800		4,9500	5,000	5,0000	5,000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,6300	0,6400	0,6300			0,6400		0,6300	3,000	0,6500	3,000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	7,0300	7,0800	7,0300			7,0800		7,0500	5,000	7,1000	5,000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,8800	0,9000	0,8800			0,9000		0,8900	3,000	0,9100	3,000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	9,2300	9,2800	9,2300			9,2800		9,2500	5,000	9,3000	5,000
Certificate	NL0012305460	RWE 25.5TS OPENH	EUR	1,1200	1,1300	1,1200			1,1300		1,1200	3,000	1,1400	3,000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	11,3100	11,3600	11,3100			11,3600		11,3300	5,000	11,3800	5,000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.5TS OPENH	EUR	1,3300	1,3400	1,3300			1,3400		1,3300	3,000	1,3500	3,000
Certificate	NL0012313274	RWE 29.5TS OPENH	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	3,000	1,5600	3,000
Certificate	NL0012314066	RWE 31.4TS OPENH	EUR	1,7500	1,7600	1,7500			1,7600		1,7500	3,000	1,7700	3,000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	2,0000	2,0100	2,0000			2,0100		2,0000	3,000	2,0200	3,000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,2300	2,2400	2,2300			2,2400		2,2300	3,000	2,2500	3,000
Certificate	DE000CR9SIF9	RWE 10.19TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,0800	3,000	6,2300	3,000
Certificate	DE000CE6C3K7	RWE 14.69TL OPENZ	EUR	1,6500	1,7900	1,6500	2097,5000	2	1,6850	1250	1,6100	3,000	1,7600	3,000
Certificate	DE000VNGM5F1	RX10L LEVOPENV	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	87,800	9,2900	87,800
Certificate	DE000VNGM5H7	RX10S SHROPENV	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	96,800	8,4400	96,800
Certificate	DE000VNGM5G9	RX15L LEVOPENV	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	65,700	8,4000	65,700
Certificate	DE000VNGM5J3	RX15S SHROPENV	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	75,800	7,2800	75,800
Certificate	DE000CR9NJK0	RYANR 10.3TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	9,000	1,4100	9,000
Certificate	DE000CR9P221	RYANR 11.1TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	9,000	1,2100	9,000
Certificate	DE000CD61VE5	RYANR 11.6TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	9,000	1,0900	9,000
Certificate	DE000CD63B14	RYANR12.09TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	9,000	0,9700	9,000
Certificate	DE000CD63JQ0	RYANR13.09TL OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	9,000	0,7100	9,000
Certificate	DE000CD63RD1	RYANR14.08TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	9,000	0,4700	9,000
Certificate	DE000CV4ZHM9	RYANR15.09TL OPENZ	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	9,000	0,2300	9,000
Certificate	DE000CE6EJM6	RYANR18.66TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	9,000	0,7800	9,000
Certificate	DE000CE6DC75	RYANR20.65TS OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	9,000	1,2700	9,000
Certificate	DE000CR9P312	RYANR9.248TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	9,000	1,6800	9,000
Certificate	DE000CR9P304	RYANR9.775TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	9,000	1,5400	9,000
Certificate	DE000CE6FLW8	S92G 27.72TL OPENZ	EUR	4,4000	4,5800	4,4000	440,0000	1	4,5800	100	4,5400	400	4,6200	400
Certificate	DE000CE6FNE2	S92G 30.72TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	400	4,0200	400
Certificate	DE000CV4Z407	S92G 33.71TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	400	3,4300	400
Certificate	DE000CV4ZQP3	S92G 37.71TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5500	400	2,6300	400
Certificate	DE000CV507S8	S92G 41.69TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	400	1,8400	400
Certificate	DE000CV87QR4	S92G 45.69TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	400	1,0500	400
Certificate	DE000CV501F8	SAFRN62.92TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	12,000	1,3300	12,000
Certificate	DE000CV4YXQ0	SAFRN71.98TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	12,000	0,8700	12,000
Certificate	DE000CV87FT3	SAFRN81.95TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	12,000	0,3800	12,000
Certificate	DE000CV50VN5	SALES 70TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	20,000	3,9400	20,000
Certificate	DE000CV50VF5	SALES 70TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	20,000	4,3800	20,000
Certificate	DE000CV50VP0	SALES 80TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	20,000	3,1000	20,000
Certificate	DE000CV50YG3	SALES 80TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	20,000	3,6100	20,000
Certificate	DE000CV50VQ8	SALES 85TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	20,000	2,6700	20,000
Certificate	DE000CV50YH1	SALES 85TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	20,000	3,2200	20,000
Certificate	DE000CV51DE0	SALES 90TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	20,000	2,3000	20,000
Certificate	DE000CV51Z56	SALES 95TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	20,000	2,5400	20,000
Certificate	DE000CV51XS8	SALES 95TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	20,000	1,9300	20,000
Certificate	DE000CV52FK0	SALES 95TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20,000	2,5900	20,000
Certificate	DE000CV52E68	SALES 100TL OPENC	EUR	1,7100	1,7100	1,5700	730,1700	1	1,5700	427	1,5600	20,000	1,5700	20,000
Certificate	DE000CV51XU4	SALES 120TS OPENC	EUR								0,0200	1,000	0,1900	1,000
Certificate	DE000CV52M24	SALES 125TS OPENC	EUR								1,1500	1,000	1,1600	1,000
Certificate	DE000CV52JH4	SALES 125TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	20,000	0,5100	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	DE000CV52RH1	SALES 130TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	20.000	0,9300	20.000
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	3.750	2,4700	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	1,6150	1,6150	1,6150			1,6150		1,5900	3.750	1,6400	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8000	3.750	0,8500	3.750
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	70,5500	70,5500	70,5500			70,5500		70,5000	500	70,6000	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	61,6200	61,6200	61,6000	12324,0000	1	61,6000	200	61,5500	500	61,6500	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	55,0500	55,4900	55,0500			55,4900		55,4400	500	55,5400	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	51,5000	51,9400	51,5000			51,9400		51,8900	500	51,9900	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	49,5700	50,0100	49,5700			50,0100		49,9600	500	50,0600	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	5.000	1,6300	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	5.000	0,5000	5.000
Certificate	DE000CX0JBM2	SANOF 60TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	5.000	0,8000	5.000
Certificate	NL0009437045	SANOF 28.9TL OPENB	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	30.000	3,7800	17.500
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	30.000	2,7800	22.475
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	30.000	1,8800	23.850
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	30.000	1,2900	30.000
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	30.000	0,8900	10.854
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	0,9800	1,0300	0,9800			1,0300		1,0200	30.000	1,0300	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	2,0500	2,1000	2,0500			2,1000		2,0900	30.000	2,1000	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,1300	3,1800	3,1300			3,1800		3,1700	30.000	3,1800	30.000
Certificate	NL0011413216	SANOF108.2TS OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2300	5.000	5,2600	5.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,2400	5,2900	5,2400			5,2900		5,2800	30.000	5,2900	30.000
Certificate	NL0012330591	SANOF132.4TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	5.000	7,8800	5.000
Certificate	NL0012374797	SANOF36.23TL OPENH	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	5.000	3,0900	5.000
Certificate	DE000CV505U8	SANOF45.58TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7500	6.000	3,8500	6.000
Certificate	DE000CN6HHQ3	SANOF55.64TL OPENZ	EUR	1,9000	1,9000	1,7800	22380,0000	6	1,7800	11850	1,7300	6.000	1,8300	6.000
Certificate	NL0011413299	SANOF56.85TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	5.000	1,1700	5.000
Certificate	NL0011890629	SANOF60.89TL OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	5.000	0,7900	5.000
Certificate	DE000CR1K641	SANOF61.78TL OPENZ	EUR	0,2900	0,2900	0,2850	29,0000	1	0,2850	100	0,2600	12.000	0,3100	12.000
Certificate	NL0012540140	SANOF80.21TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5.000	2,2500	5.000
Certificate	NL0012545727	SANOF80.37TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	5.000	2,2600	5.000
Certificate	NL0012556294	SANOF80.69TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	5.000	2,3000	5.000
Certificate	NL0012579486	SANOF80.85TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	5.000	2,3200	5.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF93.03TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	5.000	3,6300	5.000
Certificate	NL0011413224	SANOF96.81TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	5.000	4,0400	5.000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	27,2200	28,5500	27,2200			28,5500		28,5000	5.000	28,5900	5.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	39,0000	39,0000	37,6700			37,6700		37,6200	5.000	37,7100	5.000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	33,9700	33,9700	32,6400			32,6400		32,5900	5.000	32,6800	5.000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	28,5000	28,5000	27,1700			27,1700		27,1200	5.000	27,2100	5.000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	19,1400	19,1400	17,8100			17,8100		17,7600	5.000	17,8500	5.000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	15,7700	15,7700	14,4400	15340,0000	1	14,4400	1000	14,3900	5.000	14,4800	5.000
Certificate	NL0012051189	SAP 78.9TL OPENH	EUR	1,1400	1,1400	1,0200			1,0200		1,0000	1.000	1,0300	1.000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	12,2300	12,2300	10,9000			10,9000		10,8500	5.000	10,9400	5.000
Certificate	NL0012686968	SAP 87.3TS OPENB	EUR	12,0400	13,3700	12,0400			13,3700		13,3200	5.000	13,4100	5.000
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	16,8600	18,1900	16,8600			18,1900		18,1400	5.000	18,2300	5.000
Certificate	NL0012676118	SAP 96.2TS OPENB	EUR	21,9100	23,2400	21,9100			23,2400		23,1900	5.000	23,2800	5.000
Certificate	NL0011973334	SAP 100.1TS OPENH	EUR	2,2600	2,4000	2,2600			2,4000		2,3800	1.000	2,4100	1.000
Certificate	NL0011979414	SAP 100.1TS OPENH	EUR	2,2600	2,4000	2,2600			2,4000		2,3800	1.000	2,4100	1.000
Certificate	NL0012214597	SAP 103.8TS OPENH	EUR	2,6600	2,7900	2,6600			2,7900		2,7700	1.000	2,8000	1.000
Certificate	NL0012175566	SAP 108.3TS OPENH	EUR	3,1400	3,2700	3,1400			3,2700		3,2500	1.000	3,2800	1.000
Certificate	NL0011052634	SAP 114.6TS OPENH	EUR	3,8100	3,9400	3,8100			3,9400		3,9200	1.000	3,9500	1.000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	45,0800	46,4100	45,0800			46,4100		46,3600	5.000	46,4500	5.000
Certificate	NL0011052717	SAP 38.17TL OPENH	EUR	4,9500	4,9500	4,8300			4,8300		4,8100	1.000	4,8400	1.000
Certificate	NL0011052709	SAP 46.56TL OPENH	EUR	4,1600	4,1600	4,0400			4,0400		4,0200	1.000	4,0500	1.000
Certificate	DE000CR6XG53	SAP 55.05TL OPENZ	EUR	28,9500	28,9500	28,9500			28,9500		28,9500	1.000	29,2400	1.000
Certificate	NL0011721956	SAP 58.96TL OPENH	EUR	3,0000	3,0000	2,8800			2,8800		2,8600	1.000	2,8900	1.000
Certificate	DE000CN6F8A5	SAP 61.02TL OPENZ	EUR	22,9800	22,9800	22,9800			22,9800		22,6800	1.000	23,2700	1.000
Certificate	NL0011721949	SAP 63.08TL OPENH	EUR	2,6200	2,6200	2,5000			2,5000		2,4800	1.000	2,5100	1.000
Certificate	NL0011721931	SAP 65.14TL OPENH	EUR	2,4200	2,4200	2,3000			2,3000		2,2800	1.000	2,3100	1.000
Certificate	NL0011927058	SAP 67.04TL OPENH	EUR	2,2400	2,2400	2,1300			2,1300		2,1100	1.000	2,1400	1.000
Certificate	DE000CN6FGR7	SAP 67.96TL OPENZ	EUR	16,0600	16,0600	16,0600			16,0600		15,7600	1.000	16,3500	1.000
Certificate	NL0011929393	SAP 70.77TL OPENH	EUR	1,9000	1,9000	1,7800	46,7500	1	1,7800	25	1,7600	1.000	1,7900	1.000
Certificate	NL0011930599	SAP 74.86TL OPENH	EUR	1,5100	1,5100	1,4000	365,0000	1	1,4000	250	1,3800	1.000	1,4100	1.000
Certificate	DE000CD62FB2	SAP 76.89TL OPENZ	EUR	8,0300	8,0300	7,2000	3212,0000	1	7,2000	400	6,9000	1.000	7,4900	1.000
Certificate	NL0012579478	SAP 82.13TL OPENH	EUR	0,8400	0,8400	0,7100			0,7100		0,6900	1.000	0,7200	1.000
Certificate	NL0012579460	SAP 88.13TS OPENH	EUR	0,9800	1,1200	0,9800			1,1200		1,1000	1.000	1,1300	1.000
Certificate	NL0012579452	SAP 92.13TS OPENH	EUR	1,4100	1,5400	1,4100			1,5400		1,5200	1.000	1,5500	1.000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9400	500	6,0400	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,8700	500	5,9700	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0500	500	5,1500	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8700	500	4,9700	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		3,9700	500	4,0700	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,0100	3,0100	2,9600			2,9600		2,9500	5.000	2,9600	5.000
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0400	500	3,1400	500
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9300	500	1,0300	500
Certificate	NL0012648463	SBMOF 15BOC1218Z	EUR											
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3500	500	1,4500	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6600	500	3,7600	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8000	500	2,9000	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	500	4,4700	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	500	3,8400	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	500	5,5000	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2500	500	4,3500	500
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,1800	9,1800	9,1300			9,1300		9,1200	5.000	9,1300	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	8,2200	8,2200	8,1700			8,1700		8,1600	5.000	8,1700	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	5.000	7,8500	5.000
Certificate	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,7300	7,7300	7,6800			7,6800		7,6700	5.000	7,6800	5.000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	5.000	7,2200	5.000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,4600	500	6,5600	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	5.000	6,8900	5.000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	5.000	6,6500	5.000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3600	5.000	6,4100	5.000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	6,2100	6,2100	6,1600	3720,0000	1	6,1600	600	6,1500	5.000	6,1600	5.000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	500	5,5400	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,8900	5.000	5,9400	5.000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,6400	5,6400	5,5900			5,5900		5,5800	5.000	5,5900	5.000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	5,1200	5,1200	5,0700			5,0700		5,0600	5.000	5,0700	5.000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,5600	4,5600	4,5100			4,5100		4,5000	5.000	4,5100	5.000
Certificate	NL0011929401	SBMOF 10.6TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	5.000	4,1800	5.000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,1000	4,1000	4,0500			4,0500		4,0400	5.000	4,0500	5.000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,5600	3,5600	3,5100			3,5100		3,5000	5.000	3,5100	5.000
Certificate	DE000VL37LD1	SBMOF 11.4TL OPENV	EUR											
Certificate	DE000VL37LE9	SBMOF 11.9TL OPENV	EUR											
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,4700	2,5500	2,3600	16264,1500	5	2,4200	6713	2,4100	5.000	2,4200	5.000
Certificate	NL0012690358	SBMOF 13.1TL OPENB	EUR	1,9600	1,9600	1,9100			1,9100		1,9000	5.000	1,9100	5.000
Certificate	NL0012690978	SBMOF 13.6TL OPENB	EUR	1,5000	1,5000	1,4500			1,4500		1,4400	5.000	1,4500	5.000
Certificate	LU1719347459	SBMOF 13.7TCIOPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	1.000	0,5100	1.000
Certificate	NL0012687628	SBMOF 14.1TS OPENB	EUR											
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR	0,6430	0,6430	0,6430			0,6430					
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	2,7900	2,8400	2,7900			2,8400		2,8300	5.000	2,8400	5.000
Certificate	NL0012649180	SBMOF 15.3BOC1218Z	EUR											
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	3,6700	3,7200	3,6700			3,7200		3,7100	5.000	3,7200	5.000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR											
Certificate	NL0012494645	SBMOF 16.5BOC1218B	EUR	14,6200	14,6200	14,5800			14,5800		14,5400	2.000	14,6100	2.000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	4,6200	4,6700	4,6200			4,6700		4,6600	5.000	4,6700	5.000
Certificate	LU1695129731	SBMOF 17.3TCIOPENS	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	1.000	3,7900	1.000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,4100	5,4600	5,4100			5,4600		5,4500	5.000	5,4600	5.000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	6,0900	6,1400	6,0900			6,1400		6,1300	5.000	6,1400	5.000
Certificate	NL0011231782	SBMOF 7.37TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	5.000	7,1200	5.000
Certificate	DE000CR6X379	SBMOF 9.45TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.74TL OPENZ	EUR											
Certificate	DE000CD629E2	SBMOF10.79TL OPENZ	EUR											
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	1.000	3,3100	1.000
Certificate	DE000CD629J1	SBMOF10.94TL OPENZ	EUR								2,3200	2.155		
Certificate	NL0011909890	SBMOF10.99BL OPENB	EUR	3,3000	3,3000	3,2300	38,7600	1	3,2500	12	3,2400	5.000	3,2500	5.000
Certificate	NL0011929989	SBMOF11.11TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	5.000	3,7200	5.000
Certificate	DE000CD629K9	SBMOF11.43TL OPENZ	EUR								2,0500	100	3,0600	125
Certificate	NL0011916358	SBMOF11.51BL OPENB	EUR	2,7800	2,7800	2,7300			2,7300		2,7200	5.000	2,7300	5.000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,3220	2,3220	2,3220			2,3220					
Certificate	DE000CD62V60	SBMOF11.83TL OPENZ	EUR											
Certificate	DE000CD62UQ9	SBMOF11.93TL OPENZ	EUR										2,9000	1.600
Certificate	NL0012016885	SBMOF12.03BL OPENB	EUR	2,2500	2,2500	2,2000			2,2000		2,1900	5.000	2,2000	5.000
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,8190	1,8190	1,8190			1,8190					
Certificate	DE000CD636B3	SBMOF12.43TL OPENZ	EUR											
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	1.000	1,6000	1.000
Certificate	NL0011994280	SBMOF12.51TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	5.000	2,4400	5.000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,3130	1,3130	1,3130			1,3130					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012029755	SBMOF12.558L OPENB	EUR	1,7400	1,7400	1,6900	6840,0000	1	1,6900	4000	1,6800	5.000	1,6900	5.000
Certificate	DE000CD63PE3	SBMOF12.897L OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.937L OPENZ	EUR	1,0100	1,0200	0,9900	8040,0000	4	1,0000	8000				
Certificate	NL0012688725	SBMOF13.058L OPENB	EUR	1,2400	1,2400	1,1900			1,1900		1,1800	5.000	1,1900	5.000
Certificate	DE000VL76J83	SBMOF13.167L OPENV	EUR	0,8040	0,8040	0,8040			0,8040					
Certificate	LU1697025945	SBMOF13.247C/OPIENS	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	1.000	0,9500	1.000
Certificate	NL0012581979	SBMOF13.417L OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	5.000	1,6200	5.000
Certificate	DE000VL5RX56	SBMOF13.427L OPENV	EUR											
Certificate	LU1650955708	SBMOF13.537C/OPIENS	EUR											
Certificate	NL0012690820	SBMOF13.548L OPENB	EUR	0,7500	0,7500	0,7000			0,7000		0,6900	5.000	0,7000	5.000
Certificate	DE000VL76LX7	SBMOF13.667L OPENV	EUR											
Certificate	DE000VL5RZD3	SBMOF13.927L OPENV	EUR											
Certificate	NL0012581193	SBMOF14.417S OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2300	5.000	2,2800	5.000
Certificate	LU1696510517	SBMOF14.477P/OPIENS	EUR	1,0100	1,0600	0,9800	8200,0000	8	1,0400	8000	1,0300	1.000	1,0400	1.000
Certificate	NL0012685440	SBMOF14.548S OPENB	EUR	1,1100	1,1600	1,1100			1,1600		1,1500	5.000	1,1600	5.000
Certificate	NL0012579494	SBMOF14.917S OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	5.000	2,8300	5.000
Certificate	DE000VL76DS4	SBMOF14.917S OPENV	EUR	1,1420	1,1420	1,1420			1,1420					
Certificate	NL0012506125	SBMOF14.948L OPENB	EUR											
Certificate	NL0012568133	SBMOF15.097S OPENH	EUR	3,0000	3,0000	3,0000			3,0000		2,9700	5.000	3,0200	5.000
Certificate	DE000CV503G2	SBMOF15.287S OPENZ	EUR											
Certificate	LU1573736763	SBMOF15.337P/OPIENS	EUR											
Certificate	DE000VL76DT2	SBMOF15.417S OPENV	EUR	1,6410	1,6410	1,6410			1,6410					
Certificate	LU1476987398	SBMOF15.537P/OPIENS	EUR											
Certificate	NL0012685457	SBMOF15.548S OPENB	EUR	2,1100	2,1600	2,1100			2,1600		2,1500	5.000	2,1600	5.000
Certificate	DE000VL61MQ1	SBMOF15.917S OPENV	EUR	2,1400	2,1400	2,1400			2,1400					
Certificate	LU1695220225	SBMOF15.927P/OPIENS	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	1.000	2,4500	1.000
Certificate	NL0012054233	SBMOF16.077S OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	5.000	4,1000	5.000
Certificate	DE000VN6Y9G7	SBMOF16.527S OPENV	EUR											
Certificate	NL0012040471	SBMOF16.538S OPENB	EUR	3,1000	3,1500	3,1000			3,1500		3,1400	5.000	3,1500	5.000
Certificate	NL0012053201	SBMOF16.687S OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7400	5.000	4,7900	5.000
Certificate	DE000CD646D8	SBMOF16.777S OPENZ	EUR											
Certificate	DE000VN65929	SBMOF16.947S OPENV	EUR											
Certificate	DE000VN659Y2	SBMOF16.957S OPENV	EUR	2,6350	2,6350	2,6350			2,6350					
Certificate	DE000VL37FS1	SBMOF17.027S OPENV	EUR											
Certificate	DE000VL2FUA2	SBMOF17.057S OPENV	EUR	3,1350	3,1350	3,1350			3,1350					
Certificate	NL0012048631	SBMOF17.277S OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	5.000	5,4400	5.000
Certificate	LU1477222498	SBMOF17.477P/OPIENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	1.000	3,2200	1.000
Certificate	NL0012277297	SBMOF17.518S OPENB	EUR	4,0800	4,1300	4,0800			4,1300		4,1200	5.000	4,1300	5.000
Certificate	DE000VL37FT9	SBMOF17.527S OPENV	EUR											
Certificate	DE000VL2FUB0	SBMOF17.557S OPENV	EUR	3,6300	3,6300	3,6300			3,6300					
Certificate	NL0012130149	SBMOF17.647S OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8000	5.000	5,8500	5.000
Certificate	DE000VL61DV0	SBMOF17.947S OPENV	EUR	4,1370	4,1370	4,1370			4,1370					
Certificate	NL0012700124	SBMOF18.518S OPENB	EUR	5,0800	5,1300	5,0800			5,1300		5,1200	5.000	5,1300	5.000
Certificate	DE000CV4ZLS8	SBMOF18.777S OPENZ	EUR											
Certificate	NL0012536809	SBMOF19.917S OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	5.000	8,3700	5.000
Certificate	NL0012525216	SBMOF19.917S OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	5.000	8,3700	5.000
Certificate	NL0012521082	SBMOF19.927S OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	5.000	8,3800	5.000
Certificate	DE000CT9JQ08	SBMOF6.0927L OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,0800	500	8,1800	500
Certificate	DE000CR4HWK6	SBMOF8.6377L OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.9468L OPENB	EUR	4,3300	4,3300	4,2800			4,2800		4,2700	5.000	4,2800	5.000
Certificate	DE000CD62R41	SCHAT104.37L OPENZ	EUR	7,7200	7,7500	7,7200			7,7500		7,7400	5.000	7,7500	5.000
Certificate	DE000CD62R66	SCHAT116.57S OPENZ	EUR	4,5900	4,5900	4,5650			4,5650		4,5600	5.000	4,5700	5.000
Certificate	DE000CD62R74	SCHAT121.47S OPENZ	EUR	9,4100	9,4100	9,3900			9,3900		9,3800	5.000	9,3900	5.000
Certificate	DE000CE6C642	SCHAT127.27S OPENZ	EUR	15,2700	15,2700	15,2500			15,2500		15,2400	5.000	15,2500	5.000
Certificate	DE000CD62R58	SCHAT99.037L OPENZ	EUR	12,9600	12,9900	12,9600			12,9900		12,9800	5.000	12,9900	5.000
Certificate	NL0010127965	SCHLM 57.67L OPENB	EUR	10,2950	10,2950	10,2950			10,2950		10,2400	3.000	10,3500	3.000
Certificate	NL0012516223	SCHND 68TL OPENH	EUR	8,3400	8,3400	7,2900			7,2900		7,1900	1.000	7,3900	1.000
Certificate	NL0012565592	SCHND 76TS OPENH	EUR	10,9000	11,7900	10,9000			11,7900		11,6900	1.000	11,8900	1.000
Certificate	NL0012214605	SCHND 84TS OPENH	EUR	19,5100	20,4000	19,5100			20,4000		20,3000	1.000	20,5000	1.000
Certificate	NL0012366868	SCHND106.57S OPENH	EUR	43,8200	44,7100	43,8200			44,7100		44,6100	1.000	44,8100	1.000
Certificate	NL0012314090	SCHND106.57S OPENH	EUR	43,7800	44,6700	43,7800			44,6700		44,5700	1.000	44,7700	1.000
Certificate	NL0012365464	SCHND107.57S OPENH	EUR	44,8200	45,7200	44,8200			45,7200		45,6200	1.000	45,8200	1.000
Certificate	NL0012313282	SCHND107.57S OPENH	EUR	44,8300	45,7300	44,8300			45,7300		45,6300	1.000	45,8300	1.000
Certificate	NL0012557953	SCHND120.17S OPENH	EUR	58,4300	59,3300	58,4300			59,3300		59,2300	1.000	59,4300	1.000
Certificate	NL0011418231	SCHND41.887L OPENH	EUR	32,5500	32,5500	31,5800			31,5800		31,4800	1.000	31,6800	1.000
Certificate	NL0011890652	SCHND48.697L OPENH	EUR	26,3100	26,3100	25,2700	12925,0000	1	25,2700	500	25,1700	1.000	25,3700	1.000
Certificate	DE000CE6CCC6	SCHND55.247L OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	4.500	1,5700	4.500
Certificate	NL0011934203	SCHND56.547L OPENH	EUR	19,0000	19,0000	17,9600			17,9600		17,8600	1.000	18,0600	1.000
Certificate	NL0012204267	SCHND62.697L OPENH	EUR	13,2800	13,2800	12,2400			12,2400		12,1400	1.000	12,3400	1.000
Certificate	DE000CE6CCW4	SCHND63.227L OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	4.500	0,7800	4.500
Certificate	NL0012559942	SCHND80.127S OPENH	EUR	15,3200	16,2200	15,3200			16,2200		16,1200	1.000	16,3200	1.000
Certificate	NL0011970652	SCHND90.787S OPENH	EUR	26,8200	27,7100	26,8200			27,7100		27,6100	1.000	27,8100	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	NL0011935671	SCHND91.72TS OPENH	EUR	27,8300	28,7300	27,8300			28,7300		28,6300	1.000	28,8300	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR	126,8000	126,8000	126,8000			126,8000		125,0500	50.000	125,5500	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR	93,8100	93,8100	93,8100	46905,0000	1	93,8100	50000				
Certificate	DE000CV4Z274	SGL 10.9TL OPENZ	EUR	0,1400	0,1400	0,1400	178,5000	1	0,1400	1275	0,1300	1.500	0,1500	1.500
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.899TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1.500	0,5500	1.500
Certificate	DE000CE6FNG7	SGL 9.909TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	1.500	0,3500	1.500
Certificate	DE000CE6GF8	SHA 10.74TL OPENZ	EUR	0,4900	0,4900	0,4700	490,0000	1	0,4700	1000	0,4600	4.000	0,4800	4.000
Certificate	DE000CE6E887	SHA 8.734TL OPENZ	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	4.000	0,8800	4.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR								64,6700	75	65,7900	75
Certificate	DE000CE6BQD6	SHELL SHROOPENZ	EUR								19,8300	250	20,1600	250
Certificate	XS1346710848	SHELL STN0119B	EUR											
Certificate	XS1306324838	SHELL STN1018B	EUR	106,5000	106,5000	106,5000			106,5000		106,0000	100.000	107,0000	100.000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	5.000	13,8300	5.000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,9000	1.000	13,0000	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,6700	9,6700	9,6700			9,6700		9,6200	1.000	9,7200	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,8800	1.000	10,9800	1.000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	1.000	5,7200	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,4400	9,4400	9,4400			9,4400		9,3900	1.000	9,4900	1.000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	1.000	7,6300	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5000	1.000	8,6000	1.000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	5,0200	5,0200	5,0200			5,0200		4,9900	1.000	5,0400	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,4600	1.000	8,5600	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5200	1.000	7,6200	1.000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,7050	3,7050	3,7050			3,7050		3,6800	1.000	3,7300	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5500	1.000	6,6500	1.000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,6300	5,7200	5,5200	155720,6800	40	5,6000	27780	5,5500	1.000	5,6500	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	1.000	5,7200	1.000
Certificate	NL0011998232	SHELL 22TL OPENH	EUR	5,6100	5,6100	5,4900			5,4900		5,4100	2.000	5,5600	2.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	3,0250	3,0250	3,0250			3,0250		3,0000	1.000	3,0500	1.000
Certificate	DE000CY50XK7	SHELL 23TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		4,9900	1.000	5,0900	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		3,9600	1.000	4,0600	1.000
Certificate	NL0012518138	SHELL 23TL OPENH	EUR	4,6900	4,6900	4,5500			4,5500		4,4700	2.000	4,6200	2.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR								25,9100	1.250	25,9700	1.250
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,7850	1,7850	1,7850			1,7850		1,7500	1.000	1,8200	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7300	1.000	3,8300	1.000
Certificate	DE000C05A156	SHELL 24TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,0800	1.000	2,1800	1.000
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6500	1.000	2,7500	1.000
Certificate	NL0012565501	SHELL 24TL OPENH	EUR	3,7600	3,7600	3,6300			3,6300		3,5500	2.000	3,7000	2.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR								26,2200	1.500	26,2700	1.500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	1.000	1,5000	1.000
Certificate	NL0012565485	SHELL 25TL OPENH	EUR	2,8300	2,8300	2,7000			2,7000		2,6200	2.000	2,7700	2.000
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,1400	3,3200	3,1400	1280,0000	1	3,3200	400	3,3100	5.000	3,3200	5.000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	0,6900	0,8500	0,6900	345,0000	1	0,8500	500	0,8000	1.000	0,9000	1.000
Certificate	NL0012581177	SHELL 27TS OPENH	EUR	3,1200	3,2700	3,1200			3,2700		3,1900	2.000	3,3400	2.000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,2200	4,4000	4,2200			4,4000		4,3900	5.000	4,4000	5.000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8000	1.000	1,9000	1.000
Certificate	NL0012581151	SHELL 28TS OPENH	EUR	4,2000	4,3600	4,2000			4,3600		4,2800	2.000	4,4300	2.000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR								26,0000	1.000	26,0600	1.000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR								26,3500	750	26,4200	750
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,3500	5,5300	5,3500			5,5300		5,5200	5.000	5,5300	5.000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR								26,0700	1.000	26,1300	1.000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR								26,4700	750	26,5400	750
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,4300	6,6100	6,4300			6,6100		6,6000	5.000	6,6100	5.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2400	1.000	3,3400	1.000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6000	1.000	4,7000	1.000
Certificate	DE000CY52DU4	SHELL 31TS OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2400	1.000	4,3400	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	1.000	5,7600	1.000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7500	1.000	4,8500	1.000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR								27,4200	750	27,4900	750
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,6900	1.000	6,7900	1.000
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2300	1.000	5,3300	1.000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	1.000	7,6100	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,7900	1.000	8,8900	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2200	1.000	7,3200	1.000
Certificate	NL0011434089	SHELL 13.BL OPENB	EUR	13,3100	13,3100	13,1400			13,1400		13,1300	5.000	13,1400	5.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	20,0500	20,0500	19,8800			19,8800		19,8700	5.000	19,8800	5.000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,4900	19,4900	19,3600			19,3600		19,2800	2.000	19,4300	2.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	19,0600	19,0600	18,8900			18,8900		18,8800	5.000	18,8900	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	5.000	17,0400	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	15,8800	15,8800	15,8800			15,8800		15,8700	5.000	15,8800	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	NL0009558519	SHELL 11.9TL OPENB	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	5,000	14,8700	5,000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,5600	14,5600	14,4200			14,4200		14,3400	2,000	14,4900	2,000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,5200	14,5200	14,3500			14,3500		14,3400	5,000	14,3500	5,000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,9900	12,9900	12,8200			12,8200		12,8100	5,000	12,8200	5,000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	12,0500	12,0500	11,8800	1195,0000	1	11,8800	100	11,8700	5,000	11,8800	5,000
Certificate	NL0011649967	SHELL 16.1TL OPENB	EUR	11,0900	11,0900	10,9200			10,9200		10,9100	5,000	10,9200	5,000
Certificate	NL0011719976	SHELL 16.4TL OPENH	EUR	10,8300	10,8300	10,7000			10,7000		10,6200	2,000	10,7700	2,000
Certificate	DE000CXOKHE4	SHELL 16.5TL OPENC	EUR	12,4600	12,4600	12,4600			12,4600		12,4100	1,000	12,5100	1,000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	10,0900	10,0900	9,9200			9,9200		9,9100	5,000	9,9200	5,000
Certificate	DE000CXOKHC8	SHELL 17.5TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,3900	1,000	11,4900	1,000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	9,0800	9,0800	8,9100			8,9100		8,9000	5,000	8,9100	5,000
Certificate	NL0012019632	SHELL 19.3BL OPENB	EUR	7,0200	7,0200	6,8400			6,8400		6,8300	10,000	6,8400	10,000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	8,0800	8,1000	7,8600	24030,0000	3	7,9100	3000	7,9000	5,000	7,9100	5,000
Certificate	DE000CD63872	SHELL 20.2TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	1,000	6,3600	1,000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	7,1300	7,1300	6,9600			6,9600		6,9500	5,000	6,9600	5,000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	6,1100	6,1100	5,9400			5,9400		5,9300	5,000	5,9400	5,000
Certificate	NL0012579379	SHELL 22.5TL OPENH	EUR	5,1500	5,1500	5,0200			5,0200		4,9400	2,000	5,0900	2,000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	5,1100	5,1100	4,9400	4509,0000	1	4,9400	900	4,9300	5,000	4,9400	5,000
Certificate	DE000CE6ESY2	SHELL 22.8TL OPENZ	EUR	3,3500	3,3500	3,1550	234,5000	1	3,1550	70	3,1300	1,000	3,1800	1,000
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,8820	4,8820	4,8820			4,8820					
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,8060	3,8060	3,8060			3,8060					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	4,3080	4,3080	4,3080			4,3080					
Certificate	NL0012495816	SHELL 23.4BL OPENB	EUR	2,9500	2,9500	2,7500	1377,7500	1	2,7800	501	2,7700	10,000	2,7800	10,000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	4,4030	4,4030	4,4030			4,4030					
Certificate	NL0012565519	SHELL 23.5TL OPENH	EUR	4,2300	4,2300	4,0900			4,0900		4,0100	2,000	4,1600	2,000
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	4,1900	4,1900	4,0200	1027,5000	1	4,0200	250	4,0100	5,000	4,0200	5,000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,9240	3,9240	3,9240			3,9240					
Certificate	NL0012684500	SHELL 24.4BL OPENB	EUR	1,9500	1,9500	1,7800	3442,3000	5	1,7800	1870	1,7700	10,000	1,7800	10,000
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,4460	3,4460	3,4460			3,4460					
Certificate	NL0012685077	SHELL 24.5TL OPENB	EUR	3,2700	3,2700	3,0000	1071,0000	2	3,1000	350	3,0900	5,000	3,1000	5,000
Certificate	NL0012565493	SHELL 24.5TL OPENH	EUR	3,3000	3,3000	3,1600			3,1600		3,0800	2,000	3,2300	2,000
Certificate	NL0012770366	SHELL 25.4BL OPENB	EUR	0,9600	0,9600	0,7800	285,0000	1	0,7800	300	0,7700	10,000	0,7800	10,000
Certificate	NL0012770515	SHELL 25.5TL OPENB	EUR	2,3600	2,3600	2,1900			2,1900		2,1800	5,000	2,1900	5,000
Certificate	NL0012583900	SHELL 25.5TL OPENH	EUR	2,3700	2,3700	2,2400			2,2400		2,1600	2,000	2,3100	2,000
Certificate	NL0012494637	SHELL 25.8BOC1218B	EUR	25,3600	25,3600	25,3300			25,3300		25,2600	5,000	25,3900	5,000
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,3100	26,3100	26,2900			26,2900		26,2200	5,000	26,3500	5,000
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR								25,6200	2,000	25,6700	2,000
Certificate	NL0012581169	SHELL 27.5TS OPENH	EUR	3,6600	3,8200	3,6600			3,8200		3,7400	2,000	3,8900	2,000
Certificate	NL0012497226	SHELL 29.2BS OPENB	EUR	3,4100	3,5800	3,4100			3,5800		3,5700	10,000	3,5800	10,000
Certificate	NL0012581144	SHELL 29.5TS OPENH	EUR	5,8200	5,9900	5,8200			5,9900		5,9100	2,000	6,0600	2,000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	2,8720	2,8720	2,8720			2,8720					
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	22,3900	22,3900	22,2600			22,2600		22,1800	2,000	22,3300	2,000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,3700	3,3700	3,3700			3,3700					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	1,000	5,0900	1,000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	3,8660	3,8660	3,8660			3,8660					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,4000	7,5800	7,4000			7,5800		7,5700	5,000	7,5800	5,000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,3620	4,3620	4,3620			4,3620					
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	1,000	6,7500	1,000
Certificate	NL0012579361	SHELL 40.5TS OPENH	EUR	17,7000	17,8500	17,7000			17,8500		17,7700	2,000	17,9200	2,000
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,9400	20,9400	20,8100			20,8100		20,7300	2,000	20,8800	2,000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	18,0400	18,0400	17,9000			17,9000		17,8200	2,000	17,9700	2,000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,5900	16,5900	16,4500			16,4500		16,3700	2,000	16,5200	2,000
Certificate	NL0011536693	SHELL10.88BL OPENB	EUR	15,4300	15,4300	15,2600			15,2600		15,2500	10,000	15,2600	10,000
Certificate	NL0011529086	SHELL11.94BL OPENB	EUR	14,3700	14,3700	14,2000			14,2000		14,1900	10,000	14,2000	10,000
Certificate	NL0011593405	SHELL12.79TL OPENH	EUR	14,1900	14,1900	14,0600			14,0600		13,9800	2,000	14,1300	2,000
Certificate	NL0011593397	SHELL13.31TL OPENH	EUR	13,7100	13,7100	13,5800			13,5800		13,5000	2,000	13,6500	2,000
Certificate	DE000NCN6ESP9	SHELL13.68TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,2800	1,000	12,3300	1,000
Certificate	DE000NCN6HWD0	SHELL14.07TL OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	1,000	12,3200	1,000
Certificate	NL0011602545	SHELL14.34TL OPENH	EUR	12,7500	12,7500	12,6200			12,6200		12,5400	2,000	12,6900	2,000
Certificate	DE000CR9S2Y1	SHELL14.72TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	1,000	11,2900	1,000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,5000	15,5000	15,5000			15,5000		15,4500	1,000	15,5500	1,000
Certificate	DE000NCN6HXF3	SHELL15.69TL OPENZ	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	1,000	10,3100	1,000
Certificate	NL0011719984	SHELL15.89TL OPENH	EUR	11,3100	11,3100	11,1800			11,1800		11,1000	2,000	11,2500	2,000
Certificate	NL0011649090	SHELL16.17BL OPENB	EUR	10,1500	10,1500	9,9700			9,9700		9,9600	10,000	9,9700	10,000
Certificate	DE000NCN6JRD6	SHELL16.69TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	1,000	9,3200	1,000
Certificate	NL0011719968	SHELL16.92TL OPENH	EUR	10,3500	10,3500	10,2200			10,2200		10,1400	2,000	10,2900	2,000
Certificate	DE000NCN6K1A3	SHELL17.14TL OPENZ	EUR	9,3200	9,3200	9,3200			9,3200		9,2900	1,000	9,3400	1,000
Certificate	NL0011654223	SHELL17.22BL OPENB	EUR	9,1000	9,1000	8,9200			8,9200		8,9100	10,000	8,9200	10,000
Certificate	NL0011719950	SHELL17.43TL OPENH	EUR	9,8700	9,8700	9,7400			9,7400		9,6600	2,000	9,8100	2,000
Certificate	DE000NCN6JWE4	SHELL17.69TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	1,000	8,3200	1,000
Certificate	DE000CXOKHB0	SHELL17.75TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1300	1,000	11,2300	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011721865	SHELL17.94TL OPENH	EUR	9,4000	9,4000	9,2600			9,2600		9,1800	2,000	9,3300	2,000
Certificate	NL0011799093	SHELL18.27BL OPENB	EUR	8,0500	8,0500	7,8700			7,8700		7,8600	10,000	7,8700	10,000
Certificate	NL0011729322	SHELL18.44TL OPENH	EUR	8,9300	8,9300	8,8000			8,8000		8,7200	2,000	8,8700	2,000
Certificate	DE000CN6L154	SHELL18.67TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	1,000	7,8500	1,000
Certificate	DE000CN6K8Z5	SHELL18.68TL OPENZ	EUR	7,3200	7,3200	7,3100	1464,0000	1	7,3100	200	7,2800	1,000	7,3300	1,000
Certificate	NL0011729314	SHELL18.96TL OPENH	EUR	8,4500	8,4500	8,3200			8,3200		8,2400	2,000	8,3900	2,000
Certificate	NL0011978309	SHELL19.45TL OPENH	EUR	8,0000	8,0000	7,8600			7,8600		7,7800	2,000	7,9300	2,000
Certificate	DE000CN6L1V8	SHELL19.68TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	1,000	6,3300	1,000
Certificate	NL0011979018	SHELL19.95TL OPENH	EUR	7,5200	7,5200	7,3900			7,3900		7,3100	2,000	7,4600	2,000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,8400	6,8400	6,8400			6,8400					
Certificate	NL0012021000	SHELL20.34BL OPENB	EUR	6,0100	6,0100	5,8400			5,8400		5,8300	10,000	5,8400	10,000
Certificate	NL0011980107	SHELL20.49TL OPENH	EUR	7,0200	7,0200	6,8900			6,8900		6,8100	2,000	6,9600	2,000
Certificate	DE000CD636V1	SHELL20.66TL OPENZ	EUR	5,3900	5,3900	5,3200	75,4600	1	5,3200	14	5,2900	1,000	5,3400	1,000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	6,3300	6,3300	6,3300			6,3300					
Certificate	LU1696512992	SHELL20.85TCIOPENS	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	25,000	5,5600	25,000
Certificate	NL0011996350	SHELL20.99TL OPENH	EUR	6,5600	6,5600	6,4200			6,4200		6,3400	2,000	6,4900	2,000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012034284	SHELL21.37BL OPENB	EUR	4,9800	4,9800	4,8000	4860,0000	1	4,8000	1000	4,7900	10,000	4,8000	10,000
Certificate	NL0011998158	SHELL21.49TL OPENH	EUR	6,0900	6,0900	5,9600			5,9600		5,8800	2,000	6,0300	2,000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	5,3200	5,3200	5,3200			5,3200					
Certificate	DE000CD63WY7	SHELL21.72TL OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8300	1,000	4,8800	1,000
Certificate	DE000CD63SQ1	SHELL21.89TL OPENZ	EUR	4,1100	4,1100	4,0250	4110,0000	1	4,0250	1000	4,0000	1,000	4,0500	1,000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,8150	4,8150	4,8150			4,8150					
Certificate	NL0012492813	SHELL22.39BL OPENB	EUR	3,9600	4,0300	3,7900	403,0000	1	3,7900	100	3,7800	10,000	3,7900	10,000
Certificate	DE000VN62C05	SHELL22.87TL OPENV	EUR	5,3600	5,3600	5,3600			5,3600					
Certificate	DE000CE6EX38	SHELL23.27TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3400	1,000	3,3900	1,000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	3,3030	3,3030	3,3030			3,3030					
Certificate	LU1696513024	SHELL23.46TCIOPENS	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25,000	2,9700	25,000
Certificate	DE000CE6EW21	SHELL23.79TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1700	1,000	2,2200	1,000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,7990	2,7990	2,5680	776,7900	19	2,6900	282			2,7200	1
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	2,2990	2,2990	2,2990			2,2990					
Certificate	LU1696513297	SHELL24.33TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25,000	2,1000	25,000
Certificate	DE000VL76DC8	SHELL24.64TL OPENV	EUR	2,9740	2,9740	2,9740			2,9740					
Certificate	DE000VL76DF1	SHELL24.72TL OPENV	EUR	1,7990	1,7990	1,7990			1,7990					
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,6000	1,6800	1,6000	1600,0000	1	1,6800	1000	1,6700	25,000	1,6800	25,000
Certificate	DE000CV501E1	SHELL24.78TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2100	1,000	1,2600	1,000
Certificate	DE000VL76DD6	SHELL25.14TL OPENV	EUR	2,4970	2,4970	2,4970			2,4970					
Certificate	DE000VL76DG9	SHELL25.22TL OPENV	EUR	1,2780	1,3700	1,0380	7466,8900	7	1,1420	5535			1,2600	50
Certificate	DE000VL76L97	SHELL25.31TL OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	DE000CV87RH3	SHELL25.31TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	1,000	1,3900	1,000
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	1,3600	1,3600	1,0900	23115,4000	15	1,1200	18660	1,1100	25,000	1,1200	25,000
Certificate	LU1719347376	SHELL25.32TCIOPENS	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	25,000	0,8200	25,000
Certificate	NL0012686240	SHELL26.23BS OPENB	EUR											
Certificate	NL0012565477	SHELL26.46TS OPENH	EUR											
Certificate	LU1696514188	SHELL26.74TPIOPENS	EUR											
Certificate	DE000VL76C72	SHELL27.01TS OPENV	EUR	2,0290	2,0290	2,0290			2,0290					
Certificate	NL0012683874	SHELL27.21BS OPENB	EUR	1,4200	1,6000	1,4200			1,6000		1,5900	10,000	1,6000	10,000
Certificate	DE000VL76C31	SHELL27.22TS OPENV	EUR	0,8790	0,8790	0,7890	830,3000	3	0,8590	1000				
Certificate	LU1696510434	SHELL27.37TPIOPENS	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25,000	1,3000	25,000
Certificate	DE000VL76C80	SHELL27.51TS OPENV	EUR	2,5350	2,5350	2,5350			2,5350					
Certificate	DE000VL76CA9	SHELL27.72TS OPENV	EUR	1,3780	1,3780	1,3780			1,3780					
Certificate	DE000VL76C98	SHELL28.01TS OPENV	EUR	3,0610	3,0610	3,0610			3,0610					
Certificate	DE000CV500Y1	SHELL28.17TS OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1100	1,000	3,1600	1,000
Certificate	NL0012681977	SHELL28.21BS OPENB	EUR	2,4200	2,5900	2,3500	3605,0000	2	2,5900	1500	2,5800	10,000	2,5900	10,000
Certificate	DE000VL76C56	SHELL28.22TS OPENV	EUR	1,8770	1,8770	1,8770			1,8770					
Certificate	DE000VL76DA2	SHELL28.51TS OPENV	EUR	3,5870	3,5870	3,5870			3,5870					
Certificate	DE000VL76C64	SHELL28.72TS OPENV	EUR	2,3770	2,3770	2,3770			2,3770					
Certificate	LU1695220142	SHELL28.85TPIOPENS	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	25,000	2,7400	25,000
Certificate	NL0011413851	SHELL28.89TS OPENH	EUR	5,1600	5,3200	5,1600			5,3200		5,2400	2,000	5,3900	2,000
Certificate	DE000VL76DB0	SHELL29.01TS OPENV	EUR	4,1120	4,1120	4,1120			4,1120					
Certificate	DE000CE6EX95	SHELL29.07TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	1,000	3,3000	1,000
Certificate	LU1651908151	SHELL29.42TPIOPENS	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25,000	3,2000	25,000
Certificate	DE000VL37F51	SHELL30.06TS OPENV	EUR	4,6270	4,6270	4,6270			4,6270					
Certificate	NL0012505093	SHELL30.19BS OPENB	EUR	4,4000	4,5700	4,4000			4,5700		4,5600	10,000	4,5700	10,000
Certificate	LU1652010510	SHELL30.32TPIOPENS	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	25,000	4,1300	25,000
Certificate	NL0011735618	SHELL30.48TS OPENH	EUR	6,8800	7,0300	6,8800			7,0300		6,9500	2,000	7,1000	2,000
Certificate	NL0011739891	SHELL30.51TS OPENH	EUR	6,9100	7,0600	6,9100			7,0600		6,9800	2,000	7,1300	2,000
Certificate	DE000VL37F69	SHELL30.56TS OPENV	EUR	5,1500	5,1500	5,1500			5,1500					
Certificate	DE000CE6FF21	SHELL31.03TS OPENZ	EUR	6,1400	6,1400	6,1400			6,1400		6,1100	1,000	6,1600	1,000
Certificate	DE000VL37F77	SHELL31.06TS OPENV	EUR	5,6700	5,6700	5,6700			5,6700					
Certificate	NL0012507917	SHELL31.19BS OPENB	EUR	5,4000	5,5700	5,4000			5,5700		5,5600	10,000	5,5700	10,000
Certificate	NL0011040472	SHELL31.37TS OPENH	EUR	7,8300	7,9900	7,8300			7,9900		7,9100	2,000	8,0600	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	DE000VL37F85	SHELL31.56TS OPENV	EUR	6,1900	6,1900	6,1900			6,1900					
Certificate	DE000VL37K87	SHELL32.06TS OPENV	EUR	6,7200	6,7200	6,7200			6,7200					
Certificate	DE000CE6FHC8	SHELL32.06TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2300	1.000	6,2800	1.000
Certificate	NL0012695597	SHELL32.18BS OPENB	EUR	6,3900	6,5700	6,3900			6,5700		6,5600	10.000	6,5700	10.000
Certificate	DE000VL5R8P4	SHELL32.27TS OPENV	EUR	5,8700	5,8700	5,8700			5,8700					
Certificate	DE000VL37KA9	SHELL32.29TS OPENV	EUR	5,3500	5,3500	5,3500			5,3500					
Certificate	DE000VL37KC5	SHELL32.56TS OPENV	EUR	7,2400	7,2400	7,2400			7,2400					
Certificate	DE000VL5R8S8	SHELL32.57TS OPENV	EUR	7,7900	7,7900	7,7900			7,7900					
Certificate	DE000VL5R8Q2	SHELL32.77TS OPENV	EUR	6,3600	6,3600	6,3600			6,3600					
Certificate	DE000VL5R8T6	SHELL33.07TS OPENV	EUR	8,3200	8,3200	8,3200			8,3200					
Certificate	NL0012700116	SHELL33.18BS OPENB	EUR	7,3900	7,5600	7,3900			7,5600		7,5500	10.000	7,5600	10.000
Certificate	DE000VL5R8R0	SHELL33.27TS OPENV	EUR	6,8600	6,8600	6,8600			6,8600					
Certificate	NL0012330898	SHELL34.14TS OPENH	EUR	10,8300	10,9900	10,8300			10,9900		10,9100	2.000	11,0600	2.000
Certificate	NL0011039763	SHELL34.73TS OPENH	EUR	11,4700	11,6200	11,4700			11,6200		11,5400	2.000	11,6900	2.000
Certificate	NL0012433452	SHELL36.32TS OPENH	EUR	13,1800	13,3300	13,1800			13,3300		13,2500	2.000	13,4000	2.000
Certificate	NL0012432132	SHELL36.32TS OPENH	EUR	13,1900	13,3400	13,1900			13,3400		13,2600	2.000	13,4100	2.000
Certificate	NL0012330120	SHELL37.09TS OPENH	EUR	14,0100	14,1700	14,0100			14,1700		14,0900	2.000	14,2400	2.000
Certificate	NL0012051411	SHELL37.39TS OPENH	EUR	14,3500	14,5000	14,3500			14,5000		14,4200	2.000	14,5700	2.000
Certificate	NL0012054183	SHELL38.95TS OPENH	EUR	16,0300	16,1800	16,0300			16,1800		16,1000	2.000	16,2500	2.000
Certificate	NL0012531339	SHELL41.04TS OPENH	EUR	18,2800	18,4400	18,2800			18,4400		18,3600	2.000	18,5100	2.000
Certificate	NL0012536783	SHELL41.09TS OPENH	EUR	18,3400	18,4900	18,3400			18,4900		18,4100	2.000	18,5600	2.000
Certificate	NL0012548226	SHELL42.73TS OPENH	EUR	20,1100	20,2600	20,1100			20,2600		20,1800	2.000	20,3300	2.000
Certificate	NL0012538474	SHELL44.09TS OPENH	EUR	21,5700	21,7300	21,5700			21,7300		21,6500	2.000	21,8000	2.000
Certificate	DE000CM3YQ01	SHELL6.067TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	10.000	2,0100	10.000
Certificate	DE000CM3YLV8	SHELL6.677TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4400	1.000	19,4900	1.000
Certificate	DE000CV87KU1	SHOP1 107TL OPENZ	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	80.000	1,5500	80.000
Certificate	DE000CV87KV9	SHOP1128.4TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	80.000	0,7300	80.000
Certificate	DE000CV4ZZP4	SHP 21.52TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	13.500	1,4500	13.500
Certificate	DE000CV4ZJV6	SHP 23.91TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1000	13.500	1,1700	13.500
Certificate	DE000CV4YZV5	SHP 26.65TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8100	13.500	0,8800	13.500
Certificate	DE000CV4YVB0	SHP 29.36TL OPENZ	EUR	0,4500	0,5650	0,4500	112,5000	1	0,5650	250	0,5300	13.500	0,6000	13.500
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	6,1300	6,1300	6,0000			6,0000		5,9700	1.000	6,0200	1.000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	24.580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1200	23.624
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	7.500	2,8300	7.500
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	7.500	1,7700	7.500
Certificate	NL0012365472	SIEME 132TS OPENH	EUR	3,4100	3,5700	3,4100			3,5700		3,5400	1.000	3,5900	1.000
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25.000	7,2000	21.025
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,5500	3,5500	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	NL0011715180	SIEME 80.9TL OPENH	EUR	3,2300	3,2300	3,1100			3,1100		3,0800	1.000	3,1300	1.000
Certificate	NL0011927066	SIEME 84.2TL OPENH	EUR	2,9200	2,9200	2,8000			2,8000		2,7700	1.000	2,8200	1.000
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	2,7500	2,7500	2,6000			2,6000		2,5900	25.000	2,6000	25.000
Certificate	NL0011929997	SIEME 88.3TL OPENH	EUR	2,5400	2,5400	2,4200			2,4200		2,3900	1.000	2,4400	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	1,8800	1,8800	1,7300			1,7300		1,7200	25.000	1,7300	25.000
Certificate	NL0012049183	SIEME100.4TL OPENH	EUR	1,4000	1,4000	1,2800			1,2800		1,2500	1.000	1,3000	1.000
Certificate	DE000CD642G0	SIEME104.3TL OPENZ	EUR	0,8000	0,8000	0,5200	2000,0000	1	0,5200	2500	0,4500	5.000	0,5900	5.000
Certificate	NL0012494090	SIEME105.7TL OPENB	EUR	0,9600	0,9600	0,8100	100,8000	1	0,8100	120	0,8000	25.000	0,8100	25.000
Certificate	NL0012581201	SIEME114.6TS OPENH	EUR	1,5500	1,7100	1,5500	742,5000	1	1,7100	450	1,6800	1.000	1,7300	1.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,3700	2,5200	2,3700			2,5200		2,5100	25.000	2,5200	25.000
Certificate	NL0012307441	SIEME124.6TS OPENH	EUR	2,6200	2,7800	2,6200			2,7800		2,7500	1.000	2,8000	1.000
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	3,6900	3,8400	3,6900	4677,5000	3	3,8400	1250	3,8300	25.000	3,8400	25.000
Certificate	NL0012175608	SIEME134.9TS OPENH	EUR	3,7200	3,8800	3,7200			3,8800		3,8500	1.000	3,9000	1.000
Certificate	NL0012201800	SIEME135.3TS OPENH	EUR	3,7700	3,9300	3,7700			3,9300		3,9000	1.000	3,9500	1.000
Certificate	NL0012175590	SIEME154.5TS OPENH	EUR	5,8200	5,9800	5,8200			5,9800		5,9500	1.000	6,0000	1.000
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,6600	6,8100	6,6600			6,8100		6,8000	25.000	6,8100	25.000
Certificate	DE000CR9SNJ3	SIEME63.26TL OPENZ	EUR	8,6800	8,6800	8,6800			8,6800		8,6100	5.000	8,7500	5.000
Certificate	DE000CR9Q0B5	SIEME70.61TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,1400	5.000	7,2800	5.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	5.000	1,9100	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	5.000	1,6100	5.000
Certificate	DE000CN6JU60	SIEME77.52TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,7600	5.000	5,9000	5.000
Certificate	DE000CN6KKU3	SIEME85.47TL OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,1800	5.000	4,3200	5.000
Certificate	DE000CD62JG3	SIEME94.41TL OPENZ	EUR	2,5400	2,5400	2,4700	508,0000	1	2,4700	200	2,4000	5.000	2,5400	5.000
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	63.200	6,7300	63.200
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	126.900	1,7300	126.900
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,4460	0,4470	0,4080	2558,6000	3	0,4470	6100	0,4440	342.600	0,4500	342.600
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	3,8350	3,8370	3,8350			3,8370		3,8230	25.000	3,8510	25.000
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,5500	7,5600	7,5500			7,5600		7,5500	60.000	7,5600	60.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,8000	14,1800	13,8000			14,1800		14,1800	5.000		
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	100.400	2,1100	100.400
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1200	45.700	9,1700	45.700
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,8750	0,8750	0,8750			0,8750		0,8680	162.800	0,8820	162.800

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	8,4200	8,4200	8,3900			8,3900		8,3500	10.000	8,4200	10.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,6400	5,6400	5,6400			5,6400		5,5900	10.000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	30.000	5,6400	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9400	25.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	25.000	3,1600	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10.000	2,7100	10.000
Certificate	LU1651901735	SILVE 14TCIOPENS	EUR	1,8400	1,8400	1,7900			1,7900		1,7800	25.000	1,7900	25.000
Certificate	DE000CV4YR58	SILVE 14TL 0618Z	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	150.000	0,4200	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	2,0000	10.000
Certificate	LU1651059740	SILVE 15TCIOPENS	EUR	1,0000	1,0000	0,9500			0,9500		0,9400	25.000	0,9500	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2450	0,2550	0,2450			0,2550		0,2500	150.000	0,2600	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	100.000	1,7300	97.468
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	0,9200	0,9300	0,7600	16859,9400	7	0,9300	19592	0,9200	100.000	0,9400	100.000
Certificate	LU1695121670	SILVE 17TCIOPENS	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOENS	EUR											
Certificate	LU1651901578	SILVE 18TPIOENS	EUR	1,3700	1,4200	1,3700			1,4200		1,4100	25.000	1,4200	25.000
Certificate	DE000CV523C6	SILVE 18TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	25.000	2,1400	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	150.000	0,4400	150.000
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9500	25.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	150.000	0,6000	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,8000	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	150.000	0,7600	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6800	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	100.000	5,6000	99.945
Certificate	DE000CX0KV55	SILVE 22TS OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	10.000	5,4700	10.000
Certificate	DE000CX0KVR7	SILVE 24TS OPENC	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1800	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	30.000	8,2200	30.000
Certificate	DE000CX0KVQ9	SILVE 26TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	10.000	8,8800	10.000
Certificate	DE000CX0KVP1	SILVE 28TS OPENC	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	10.000	10,5900	10.000
Certificate	DE000CX0KVN6	SILVE 30TS OPENC	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10.000	12,3000	10.000
Certificate	DE000CX0KVM8	SILVE 32TS OPENC	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	10.000	14,0100	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	30.000	8,5000	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4200	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,1500	5,2200	5,1500	257,5000	1	5,2200	50	5,2100	10.000	5,2300	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	NL0011408059	SILVE 11.3TROPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	30.000	4,2000	30.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	10.000	4,2900	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30.000	3,9500	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	100.000	3,5800	95.628
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2000	3,2000	3,1300	2866,0000	2	3,2000	900	3,1900	10.000	3,2100	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011050281	SILVE 13.2TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	30.000	3,1200	30.000
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,8000	94.650
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7700	30.000
Certificate	DE000VL5RY29	SILVE 13.7TL OPENV	EUR	2,7035	2,7035	2,7035			2,7035		2,6990	125.000	2,7080	125.000
Certificate	NL0010897203	SILVE 14.18L OPENB	EUR	1,9400	1,9400	1,8800	3710,3200	2	1,9400	1928	1,9300	100.000	1,9500	100.000
Certificate	DE000VL2FL18	SILVE 14.1TL OPENV	EUR	1,7925	1,7925	1,7925			1,7925		1,7880	125.000	1,7970	125.000
Certificate	DE000VL5RY04	SILVE 14.2TL OPENV	EUR	2,3185	2,3185	2,3185			2,3185		2,3140	125.000	2,3230	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	10.000	2,3000	10.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	30.000	2,2800	200.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,2000	2,2000	2,1300	3839,7000	3	2,2000	1756	2,1900	100.000	2,2100	99.500
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	10.000	1,6700	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,4200	1,4200	1,3700			1,3700		1,3600	25.000	1,3700	25.000
Certificate	DE000VL2FLM6	SILVE 14.6TL OPENV	EUR	1,3665	1,3665	1,3665			1,3665		1,3620	125.000	1,3710	125.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	1,8800	2,0000	1,8800	1880,0000	1	2,0000	1000	1,9900	100.000	2,0100	100.000
Certificate	DE000VL37D95	SILVE 14.7TL OPENV	EUR	1,9015	1,9015	1,9015			1,9015		1,8970	125.000	1,9060	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	100.000	1,8300	100.000
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	DE000VN66KJ5	SILVE 15.2TL OPENV	EUR	1,5405	1,5405	1,5405			1,5405		1,5360	125.000	1,5450	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,5800	0,5800	0,5300			0,5300		0,5800	100		
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,3400	1,3600	1,3000	10910,6000	4	1,3600	8206	1,3500	100.000	1,3700	95.630
Certificate	NL0012549158	SILVE 15.7TL OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	30.000	1,1700	30.000
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TPIOENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4500	98.800
Certificate	LU1651061480	SILVE 17.5TPIOENS	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	NL0012680938	SILVE 17.6TS OPENB	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	100.000	1,8800	100.000
Certificate	NL0012495329	SILVE 17.8BS OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	100.000	1,2900	99.900
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	30.000	2,1300	30.000
Certificate	DE000VL37053	SILVE 18.1TS OPENV	EUR	2,1755	2,1755	2,1755			2,1755		2,1710	125.000	2,1800	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3500	100.000
Certificate	NL0012258636	SILVE 18.3BS OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,7000	100.000
Certificate	LU1695121241	SILVE 18.5TPIOPENS	EUR	1,8000	1,8500	1,8000			1,8500		1,8400	60.000	1,8500	25.000
Certificate	NL0011979588	SILVE 18.6TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	30.000	1,9100	30.000
Certificate	DE000VL37061	SILVE 18.6TS OPENV	EUR	2,6095	2,6095	2,6095			2,6095		2,6050	125.000	2,6140	125.000
Certificate	NL0012053326	SILVE 18.7TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	100.000	2,8100	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	30.000	2,8100	30.000
Certificate	DE000VL2FN04	SILVE 18.7TS OPENV	EUR	1,8545	1,8545	1,8545			1,8545		1,8500	125.000	1,8590	125.000
Certificate	NL0012021042	SILVE 18.8BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1100	99.999
Certificate	DE000VL37079	SILVE 19.1TS OPENV	EUR	3,0355	3,0355	3,0355			3,0355		3,0310	125.000	3,0400	125.000
Certificate	DE000VL2FN12	SILVE 19.2TS OPENV	EUR	2,2635	2,2635	2,2635			2,2635		2,2590	125.000	2,2680	125.000
Certificate	DE000VL37087	SILVE 19.6TS OPENV	EUR	3,4615	3,4615	3,4615			3,4615		3,4570	125.000	3,4660	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	30.000	3,6800	30.000
Certificate	DE000VL2FN79	SILVE 19.7TS OPENV	EUR	2,6735	2,6735	2,6735			2,6735		2,6690	125.000	2,6780	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	100.000	3,7800	100.000
Certificate	NL0011979802	SILVE 20.5TS OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	NL0012199541	SILVE 20.7TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	30.000	3,6300	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	30.000	4,8800	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	30.000	6,2500	30.000
Certificate	NL0011050158	SILVE 23.1TS OPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	30.000	6,5400	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	30.000	9,8400	30.000
Certificate	NL0011894993	SILVE 29.1TRSOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	30.000	10,5100	30.000
Certificate	NL0011972922	SILVE 29.3TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	30.000	10,6800	30.000
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	30.000	12,1700	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	10.000	15,6300	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	18,2000	18,2000	18,2000			18,2000		18,2000	10.000		
Certificate	NL0010897179	SILVE11.28BL OPENB	EUR	4,1500	4,2500	4,1500	4772,5000	2	4,2500	1150	4,2400	100.000	4,2600	74.728
Certificate	DE000CN6HP10	SILVE11.52TL OPENZ	EUR	4,0200	4,0300	4,0200			4,0300		4,0200	25.000	4,0400	25.000
Certificate	NL0011408042	SILVE11.85TRLOPENH	EUR	3,6400	3,7400	3,6400	2366,0000	1	3,7400	650	3,7300	30.000	3,7500	30.000
Certificate	DE000CN6HP02	SILVE12.02TL OPENZ	EUR	3,6100	3,6200	3,6100			3,6200		3,6100	25.000	3,6300	25.000
Certificate	DE000CV4Z0D7	SILVE12.23TL OPENZ	EUR	4,1900	4,2100	4,1900			4,2100		4,1800	20.000	4,2400	20.000
Certificate	NL0011408034	SILVE12.39TRLOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	30.000	3,3000	30.000
Certificate	NL0011521265	SILVE12.43BL OPENB	EUR	3,3100	3,3100	3,3100	784,4700	1	3,3100	237	3,3000	99.763	3,3200	84.142
Certificate	DE000CN6GW12	SILVE12.52TL OPENZ	EUR	3,1950	3,2050	3,1950			3,2050		3,2000	25.000	3,2100	25.000
Certificate	NL0011408026	SILVE12.94TRLOPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	30.000	2,8500	30.000
Certificate	NL0010897187	SILVE12.97BL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8800	96.264
Certificate	DE000CN6G9Y2	SILVE13.04TL OPENZ	EUR	2,7700	2,7800	2,7700			2,7800		2,7700	25.000	2,7900	25.000
Certificate	DE000CN6HG29	SILVE13.27TL OPENZ	EUR	3,1600	3,1700	3,1600			3,1700		3,1400	20.000	3,2000	20.000
Certificate	NL0011408018	SILVE13.49TRLOPENH	EUR	2,3500	2,3900	2,2700	2675,0300	3	2,3900	1149	2,3800	30.000	2,4000	30.000
Certificate	NL0010897195	SILVE13.53BL OPENB	EUR	2,4100	2,4100	2,4000	790,4800	1	2,4000	328	2,3900	100.000	2,4100	99.672
Certificate	DE000CR9R1Y4	SILVE13.54TL OPENZ	EUR	2,3600	2,3700	2,3600			2,3700		2,3600	25.000	2,3800	25.000
Certificate	DE000CR4H457	SILVE14.04TL OPENZ	EUR	1,9500	1,9600	1,8600	930,0000	1	1,9600	500	1,9500	25.000	1,9700	25.000
Certificate	NL0011408000	SILVE14.04TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	30.000	1,9600	30.000
Certificate	NL0011593025	SILVE14.33TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	DE000CN6EUX9	SILVE14.38TL OPENZ	EUR	2,0400	2,0600	2,0400			2,0600		2,0300	20.000	2,0900	20.000
Certificate	DE000CR9R1X6	SILVE14.54TL OPENZ	EUR	1,5400	1,5500	1,5400			1,5500		1,5400	25.000	1,5600	25.000
Certificate	NL0011407804	SILVE14.59TRLOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	30.000	1,5000	30.000
Certificate	NL0010897211	SILVE14.66BL OPENB	EUR	1,4800	1,4900	1,3800	3550,0000	3	1,4900	2500	1,4800	99.000	1,5000	100.000
Certificate	NL0011407796	SILVE14.81TRLOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	30.000	1,3200	30.000
Certificate	DE000CR4H4T5	SILVE15.05TL OPENZ	EUR	1,1300	1,1400	1,0000	500,0000	1	1,1400	500	1,1300	25.000	1,1500	25.000
Certificate	NL0011642251	SILVE15.21BL OPENB	EUR	1,0000	1,0400	0,9300	920,0000	3	1,0400	975	1,0300	100.000	1,0500	99.200
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	0,8720	0,9655	0,8720	436,0000	1	0,9655	500	0,9610	125.000	0,9700	125.000
Certificate	DE000CR9R4V4	SILVE15.42TL OPENZ	EUR	1,0100	1,0200	1,0100			1,0200		0,9900	20.000	1,0500	20.000
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,6900	0,6900	0,6400			0,6400		0,6300	60.000	0,6400	24.900
Certificate	DE000CE6DXG1	SILVE15.55TL OPENZ	EUR	0,7100	0,7200	0,5800	16596,0000	28	0,7200	25400	0,7100	25.000	0,7300	25.000
Certificate	NL0012276513	SILVE15.73BL OPENB	EUR	0,6200	0,6200	0,4700	1247,6000	7	0,6200	2330	0,6100	98.600	0,6300	100.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,4320	0,4965	0,4300	13,3300	2	0,4965	31	0,4920	125.000	0,5010	125.000
Certificate	DE000CV4Z6L7	SILVE16.05TL OPENZ	EUR	0,3100	0,3200	0,3100			0,3200		0,3100	25.000	0,3300	25.000
Certificate	NL0012688386	SILVE16.23BL OPENB	EUR	0,2200	0,2200	0,1600	970,0000	3	0,1600	5250				
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000CV87JU3	SILVE17.01TS OPENZ	EUR	0,6200	0,6200	0,6050			0,6050		0,6000	25.000	0,6100	25.000
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,6425	0,6425	0,6425			0,6425		0,6380	125.000	0,6470	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TPIOPENS	EUR	0,7900	0,8400	0,7900			0,8400		0,8300	60.000	0,8400	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	NL0012682132	SILVE17.29BS OPENB	EUR	0,9300	0,9300	0,8600	453,0000	2	0,8600	500	0,8500	100.000	0,8700	99.300
Certificate	DE000CV4ZU24	SILVE17.51TS OPENZ	EUR	1,0250	1,0250	1,0150			1,0150		1,0100	25.000	1,0200	25.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	1,0515	1,0515	1,0515			1,0515		1,0470	125.000	1,0560	125.000
Certificate	DE000CV503T5	SILVE17.54TS OPENZ	EUR	1,2800	1,2800	1,2600			1,2600		1,2300	20.000	1,2900	20.000
Certificate	DE000CE6EU31	SILVE18.03TS OPENZ	EUR	1,4500	1,4500	1,4400			1,4400		1,4300	25.000	1,4500	25.000
Certificate	LU1651918549	SILVE18.05TPIOPENS	EUR	1,4200	1,4700	1,4200			1,4700		1,4600	25.000	1,4700	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,4615	1,4615	1,4615			1,4615		1,4570	125.000	1,4660	125.000
Certificate	DE000CE6CMQ5	SILVE18.53TS OPENZ	EUR	1,8600	1,8600	1,8500			1,8500		1,8400	25.000	1,8600	25.000
Certificate	DE000CE6CF22	SILVE18.55TS OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	200.000	0,2300	200.000
Certificate	NL0012052906	SILVE18.69TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	30.000	1,9900	30.000
Certificate	NL0012052617	SILVE18.69TRSOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	30.000	1,9800	30.000
Certificate	NL0012054407	SILVE18.73TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	30.000	2,0100	30.000
Certificate	NL0012053722	SILVE18.73TRSOPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	30.000	2,0200	30.000
Certificate	NL0011997713	SILVE18.77TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	30.000	2,0500	30.000
Certificate	NL0011997663	SILVE18.77TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	30.000	2,0400	30.000
Certificate	NL0011997952	SILVE18.78TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0600	30.000
Certificate	NL0012048755	SILVE18.79TRSOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	30.000	2,0600	30.000
Certificate	NL0012049274	SILVE18.79TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	30.000	2,0700	30.000
Certificate	NL0012052369	SILVE18.82TRSOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	30.000	2,0900	30.000
Certificate	NL0012054969	SILVE18.87TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	30.000	2,1300	30.000
Certificate	NL0012055248	SILVE18.88TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	30.000	2,1400	30.000
Certificate	LU1651918978	SILVE19.05TPIOPENS	EUR	2,2400	2,2900	2,2400			2,2900		2,2800	25.000	2,2900	25.000
Certificate	DE000CD63755	SILVE19.05TS OPENZ	EUR	2,2850	2,2850	2,2750			2,2750		2,2700	25.000	2,2800	25.000
Certificate	NL0012019228	SILVE19.29BS OPENB	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5100	100.000
Certificate	DE000CD63815	SILVE19.55TS OPENZ	EUR	3,2900	3,2900	3,2800			3,2800		3,2500	20.000	3,3100	20.000
Certificate	DE000CD637R7	SILVE19.55TS OPENZ	EUR	2,6900	2,6900	2,6800			2,6800		2,6700	25.000	2,6900	25.000
Certificate	NL0011971346	SILVE19.57TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,7000	30.000
Certificate	NL0012677199	SILVE19.78BS OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9100	100.000
Certificate	DE000CD625N0	SILVE20.07TS OPENZ	EUR	3,1200	3,1200	3,1050			3,1050		3,1000	25.000	3,1100	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	3,0745	3,0745	3,0745			3,0745		3,0700	125.000	3,0790	125.000
Certificate	DE000CD61X44	SILVE20.57TS OPENZ	EUR	3,5300	3,5300	3,5200			3,5200		3,5100	25.000	3,5300	25.000
Certificate	DE000CD62K30	SILVE20.57TS OPENZ	EUR	4,3100	4,3100	4,2900			4,2900		4,2600	20.000	4,3200	20.000
Certificate	NL0012095038	SILVE20.65TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	30.000	3,5900	30.000
Certificate	NL0012090559	SILVE20.65TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	30.000	3,5900	30.000
Certificate	NL0012092126	SILVE20.65TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	30.000	3,5900	30.000
Certificate	NL0012095418	SILVE20.65TRSOPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	30.000	3,5900	30.000
Certificate	NL0012095822	SILVE20.66TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	NL0012097372	SILVE20.67TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	30.000	3,6100	30.000
Certificate	NL0012096200	SILVE20.67TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	NL0012172712	SILVE20.67TRSOPENH	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	30.000	3,6100	30.000
Certificate	NL0012096416	SILVE20.67TRSOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	30.000	3,6000	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,4835	3,4835	3,4835			3,4835		3,4790	125.000	3,4880	125.000
Certificate	NL0012200026	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012198469	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012181077	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012200331	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012173454	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012195390	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012176788	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012195754	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0012196638	SILVE20.69TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	30.000	3,6200	30.000
Certificate	NL0011421060	SILVE20.96TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	30.000	3,8500	30.000
Certificate	DE000CD61X51	SILVE21.07TS OPENZ	EUR	3,9400	3,9400	3,9300			3,9300		3,9200	25.000	3,9400	25.000
Certificate	NL0011417381	SILVE21.18TRSOPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	30.000	4,0200	30.000
Certificate	DE000CE6BTC2	SILVE21.55TS OPENZ	EUR	5,2900	5,2900	5,2800			5,2800		5,2500	20.000	5,3100	20.000
Certificate	DE000CD61X69	SILVE21.57TS OPENZ	EUR	4,3500	4,3500	4,3350			4,3350		4,3300	25.000	4,3400	25.000
Certificate	DE000CD62171	SILVE22.07TS OPENZ	EUR	4,7600	4,7600	4,7500			4,7500		4,7400	25.000	4,7600	25.000
Certificate	NL0011734363	SILVE22.13TRSOPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	30.000	4,8000	30.000
Certificate	DE000CD61X77	SILVE22.57TS OPENZ	EUR	5,1700	5,1700	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	NL0011417373	SILVE23.08TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30.000	5,5800	30.000
Certificate	DE000CD61X85	SILVE23.57TS OPENZ	EUR	5,9900	5,9900	5,9700			5,9700		5,9600	25.000	5,9800	25.000
Certificate	NL0011735816	SILVE25.02TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	30.000	7,1700	30.000
Certificate	NL0011888912	SILVE26.97TRSOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	30.000	8,7600	30.000
Certificate	NL0011894472	SILVE29.09TRSOPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	30.000	10,5000	30.000
Certificate	NL0011896741	SILVE29.12TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	30.000	10,5200	30.000
Certificate	NL0011929443	SILVE29.15TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	30.000	10,5500	30.000
Certificate	NL0011929658	SILVE29.15TRSOPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	30.000	10,5500	30.000
Certificate	NL0011931084	SILVE29.17TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30.000	10,5700	30.000
Certificate	NL0011931878	SILVE29.18TRSOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	30.000	10,5700	30.000
Certificate	NL0011935077	SILVE29.22TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	30.000	10,6000	30.000
Certificate	NL0011970348	SILVE29.23TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	30.000	10,6200	30.000
Certificate	NL0011971155	SILVE29.25TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	30.000	10,6300	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	NL0011971338	SILVE29.26TRSOPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0011971676	SILVE29.27TRSOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	30.000	10,6500	30.000
Certificate	NL0011973623	SILVE29.31TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	30.000	10,6800	30.000
Certificate	NL0011973946	SILVE29.32TRSOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	30.000	10,6900	30.000
Certificate	NL0011417415	SILVE6.933TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	30.000	7,7800	30.000
Certificate	NL0011417407	SILVE9.117TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	30.000	5,9800	30.000
Certificate	DE000CD62ZT2	SIPF 20.56TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	200	1,4100	200
Certificate	DE000CV87LM6	SIPF 22.66TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	200	1,2100	200
Certificate	DE000CD62ZS4	SIPF 24.81TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	200	1,0100	200
Certificate	DE000CV87LN4	SIPF 26.89TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	200	0,8100	200
Certificate	DE000CD62ZS8	SIPF 29.03TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	200	0,6100	200
Certificate	DE000CE6CQS2	SIPF 31.69TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	200	0,3600	200
Certificate	DE000CV87QD4	SKYBL10.52TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	9.000		
Certificate	DE000CD64ZR7	SKYBL8.519TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4600	9.000		
Certificate	DE000CE6CQT0	SLIGR 28.7TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7700	37	2,8400	37
Certificate	DE000CE6CQU8	SLIGR25.49TL OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,3800	37	3,4500	37
Certificate	DE000CE6CNS9	SLIGR31.85TL OPENZ	EUR	2,4900	2,5000	2,2150	1237,7400	14	2,2150	500	2,1800	37	2,2500	37
Certificate	DE000CE6CNR1	SLIGR34.86TL OPENZ	EUR	1,7000	1,7000	1,6450	2550,0000	2	1,6450	1500	1,6100	37	1,6800	37
Certificate	DE000CV4ZBG4	SLIGR38.02TL OPENZ	EUR	1,1600	1,1600	1,1400	7414,3000	10	1,1400	6495	1,0700	750	1,5000	300
Certificate	DE0005437461	SMI PI OPENN	EUR	76,8900	76,8900	76,8900			76,8900					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	42,7200	42,7200	42,7200			42,7200		42,6800	2.000	42,7600	2.000
Certificate	NL0010283115	SMI 6120TL OPENB	EUR	24,6000	24,6000	24,6000			24,6000		24,5600	2.000	24,6400	2.000
Certificate	NL0010286795	SMI 6640TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,2000	2.000	20,2800	2.000
Certificate	NL0010444196	SMI 7100TL OPENB	EUR	16,3800	16,3800	16,3800			16,3800		16,3400	2.000	16,4200	2.000
Certificate	NL0012100770	SMI 7910TL OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5100	800	9,6300	800
Certificate	NL0012117881	SMI 8350TL OPENB	EUR	6,2800	6,2800	5,8200	482,4000	2	5,8200	80	5,7600	800	5,8800	800
Certificate	NL0012684294	SMI 9330TS OPENB	EUR	6,8800	7,2100	6,8800	2752,0000	1	7,2100	400	7,1500	800	7,2700	800
Certificate	NL0012260434	SMI 9710TS OPENB	EUR	10,6400	10,6400	10,6400			10,6400		10,5800	800	10,7000	800
Certificate	NL0012266548	SMI 10100TS OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0400	800	14,1600	800
Certificate	NL0012511992	SMI 10510TS OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,6400	800	17,7600	800
Certificate	DE000CY51162	SNAP 10TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	DE000CY51170	SNAP 11TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CV87Q17	SNAP 12TL 0618Z	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	2.000	4,2300	2.000
Certificate	DE000CY524E0	SNAP 12TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CY52N67	SNAP 13TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CQ5A1N2	SNAP 14TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CV87Q33	SNAP 15TL 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	2.000	1,8000	2.000
Certificate	DE000CQ5A1P7	SNAP 16TL OPENC	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	50.000	0,0900	50.000
Certificate	DE000CQ5A1Q5	SNAP 18TL OPENC	EUR											
Certificate	DE000CQ5A1R3	SNAP 22TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	50.000	0,4200	50.000
Certificate	DE000CQ5A1S1	SNAP 24TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50.000	0,5800	50.000
Certificate	DE000CQ5A2W1	SNAP 26TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7500	50.000
Certificate	DE000CV4YTB0	SNAP 8.8TL 0318Z	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	2.000	6,8100	2.000
Certificate	DE000CV4YTD6	SNAP 9.6TL 0318Z	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	2.000	6,1600	2.000
Certificate	DE000CV4YTC8	SNAP 9.7TL 0318Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	2.000	6,0800	2.000
Certificate	DE000CV4Z9F3	SNAP 10.5TL 0318Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	2.000	5,4300	2.000
Certificate	DE000CV87Q25	SNAP 13.5TL 0618Z	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	2.000	3,0200	2.000
Certificate	DE000CV50988	SNHG 0.3TL OPENZ	EUR	0,0600	0,0600	0,0600			0,0600		0,0600	2.000		
Certificate	DE000CV87JW9	SODEX75.01TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	3.750	1,4100	3.750
Certificate	DE000CV4YZW3	SODEX85.58TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	3.750	0,9100	3.750
Certificate	DE000CE6CQV6	SOF 101.9TL OPENZ	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	225	2,1500	225
Certificate	DE000CE6CNC3	SOF 112.5TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	225	1,6500	225
Certificate	DE000CE6CNB5	SOF 123.1TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	225	1,1500	225
Certificate	DE000CE6E127	SOF 81.74TL OPENZ	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	225	3,1000	225
Certificate	DE000CE6CQW4	SOF 91.32TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	225	2,6500	225
Certificate	NL0011914239	SOGEN 27TL OPENB	EUR	22,4700	22,4700	21,8900			21,8900		21,8600	3.000	21,9100	3.000
Certificate	DE000CX59GR0	SOGEN 30TL OPENC	EUR	17,0100	17,0100	17,0100			17,0100		16,9300	700	17,0800	700
Certificate	NL0012114102	SOGEN 40TL OPENB	EUR	10,7000	10,7000	10,1200			10,1200		10,0900	3.000	10,1400	3.000
Certificate	NL0012689384	SOGEN 45TL OPENB	EUR	6,0700	6,0700	5,4900			5,4900		5,4600	3.000	5,5100	3.000
Certificate	NL0011642822	SOGEN 19.2TL OPENB	EUR	29,6000	29,6000	29,0200			29,0200		28,9900	3.000	29,0400	3.000
Certificate	NL0010444097	SOGEN 21.8TL OPENB	EUR	26,6700	26,6700	26,6700			26,6700		26,6400	3.000	26,6900	3.000
Certificate	NL0012025670	SOGEN 32.2TL OPENB	EUR	17,7300	17,7300	17,1500			17,1500		17,1200	3.000	17,1700	3.000
Certificate	NL0012036347	SOGEN 37.4TL OPENB	EUR	13,0400	13,0400	12,4600			12,4600		12,4300	3.000	12,4800	3.000
Certificate	NL0012693691	SOGEN 42.5TL OPENB	EUR	8,4100	8,4100	7,8300			7,8300		7,8000	3.000	7,8500	3.000
Certificate	NL0012038913	SOGEN 51.3TS OPENB	EUR	10,0800	10,6500	10,0800			10,6500		10,6200	3.000	10,6700	3.000
Certificate	NL0012676449	SOGEN 56.3TS OPENB	EUR	15,6300	16,2000	15,6300			16,2000		16,1700	3.000	16,2200	3.000
Certificate	NL0012331730	SOGEN 63.2TS OPENH	EUR	2,7400	2,8000	2,7400			2,8000		2,7900	20.000	2,8000	20.000
Certificate	NL0012366322	SOGEN 63.3TS OPENH	EUR	2,7500	2,8200	2,7500			2,8200		2,8100	20.000	2,8200	20.000
Certificate	NL0011226444	SOGEN20.52TL OPENH	EUR	2,9200	2,9200	2,8600			2,8600		2,8500	20.000	2,8600	20.000
Certificate	DE000CNGJ8R5	SOGEN24.41TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3600	9.000	4,4200	9.000
Certificate	DE000CF04ZQ5	SOGEN25.33TL OPENC	EUR	22,6600	22,6600	22,6600			22,6600		22,5800	700	22,7300	700
Certificate	NL0011989702	SOGEN31.77TL OPENH	EUR	1,9500	1,9500	1,8800			1,8800		1,8700	20.000	1,8800	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	DE000CD63CC5	SOGEN32.08TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8300	9,000	2,8900	9,000
Certificate	NL0011995519	SOGEN35.87TL OPENH	EUR	1,5900	1,5900	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	DE000CD63PT1	SOGEN36.56TL OPENZ	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	9,000	2,0000	9,000
Certificate	NL0011994348	SOGEN36.89TL OPENH	EUR	1,5000	1,5000	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0012175624	SOGEN38.56TL OPENH	EUR	1,3500	1,3500	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0012197529	SOGEN40.58TL OPENH	EUR	1,1800	1,1800	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0012547228	SOGEN42.57TL OPENH	EUR	1,0100	1,0100	0,9400			0,9400		0,9300	20,000	0,9400	20,000
Certificate	NL0012582001	SOGEN43.56TL OPENH	EUR	0,9200	0,9200	0,8500			0,8500		0,8400	20,000	0,8500	20,000
Certificate	NL0012579502	SOGEN45.56TL OPENH	EUR	0,7500	0,7500	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	LU1573660336	SOGEN48.06TCIOPENS	EUR											
Certificate	NL0012581235	SOGEN48.56TS OPENH	EUR	1,0200	1,0900	1,0200			1,0900		1,0800	20,000	1,0900	20,000
Certificate	NL0012431647	SOGEN49.66TS OPENH	EUR	1,1500	1,2100	1,1500			1,2100		1,2000	20,000	1,2100	20,000
Certificate	NL0012582613	SOGEN50.56TS OPENH	EUR	1,2600	1,3300	1,2600			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0012581227	SOGEN51.56TS OPENH	EUR	1,3800	1,4400	1,3800			1,4400		1,4300	20,000	1,4400	20,000
Certificate	NL0011226378	SOGEN51.95TS OPENH	EUR	1,4200	1,4800	1,4200			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012581987	SOGEN53.56TS OPENH	EUR	1,6100	1,6800	1,6100			1,6800		1,6700	20,000	1,6800	20,000
Certificate	NL0012581219	SOGEN54.56TS OPENH	EUR	1,7300	1,8000	1,7300			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0012057756	SOGEN56.07TS OPENH	EUR	1,9000	1,9700	1,9000			1,9700		1,9600	20,000	1,9700	20,000
Certificate	NL0012565618	SOGEN56.56TS OPENH	EUR	1,9600	2,0300	1,9600			2,0300		2,0200	20,000	2,0300	20,000
Certificate	NL0012051205	SOGEN56.81TS OPENH	EUR	1,9900	2,0500	1,9900			2,0500		2,0400	20,000	2,0500	20,000
Certificate	NL0012054241	SOGEN56.94TS OPENH	EUR	2,0000	2,0700	2,0000			2,0700		2,0600	20,000	2,0700	20,000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,9100	100,000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4600	100,000		
Certificate	NL0010733838	SOLLEE STN1120V	EUR	101,4000	101,4000	101,3000			101,3000		101,0500	50,000	101,5500	50,000
Certificate	NL00009175983	SOLVA 38TL OPENB	EUR	81,1400	81,1400	81,1400			81,1400		81,0700	1,000	81,2100	1,000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	2,500	5,1600	2,500
Certificate	DE000CX0KCCZ0	SOLVA 70TL OPENC	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	2,500	4,6500	2,500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	2,500	4,1400	2,500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	2,500	3,5300	2,500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	2,500	2,5100	2,500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	2,500	2,9400	2,500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	2,500	1,9900	2,500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	2,500	1,5200	2,500
Certificate	NL0012119952	SOLVA 107TL OPENB	EUR	13,9000	13,9000	12,0500			12,0500		11,9800	1,000	12,1200	1,000
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	0,5300	0,5300	0,4500	397,5000	1	0,4500	750	0,4400	2,500	0,4500	2,500
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	2,500	0,9700	2,500
Certificate	NL0012690986	SOLVA 112TL OPENB	EUR	9,2600	9,2600	8,7300	113,4900	1	8,7300	13				
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	2,500	1,9900	2,500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	2,500	3,3600	2,500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	2,500	2,8500	2,500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	2,500	2,2100	2,500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	2,500	2,7000	2,500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	2,500	4,4800	2,500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	2,500	3,7800	2,500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	2,500	5,4800	2,500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	2,500	4,6800	2,500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	53,1200	53,1200	53,1200			53,1200		53,0500	1,000	53,1900	1,000
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	35,1300	35,1300	33,2800			33,2800		33,2100	1,000	33,3500	1,000
Certificate	NL0011917083	SOLVA 91.8TL OPENB	EUR	28,0200	28,0200	26,1700	1225,4400	1	26,1700	46	26,1000	1,000	26,2400	1,000
Certificate	NL0012030720	SOLVA 94.3TL OPENB	EUR	25,7100	25,7100	23,8600			23,8600		23,7900	1,000	23,9300	1,000
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	20,9400	20,9400	19,0900			19,0900		19,0200	1,000	19,1600	1,000
Certificate	DE000CD640Q3	SOLVA103.5TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		7,9200	150	8,3200	150
Certificate	NL0012689657	SOLVA109.5TL OPENB	EUR	11,5400	11,5400	9,6900			9,6900		9,6200	1,000	9,7600	1,000
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	13,6500	15,5500	13,6500			15,5500		15,4800	1,000	15,6200	1,000
Certificate	DE000CV505V6	SOLVA120.3TS OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	1,500	0,9600	1,500
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	18,8800	20,7800	18,8800			20,7800		20,7100	1,000	20,8500	1,000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	24,2900	26,1900	24,2900			26,1900		26,1200	1,000	26,2600	1,000
Certificate	DE000CE6CP55	SOLVA134.2TS OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	1,500	2,3500	1,500
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	34,9600	36,8600	34,9600			36,8600		36,7900	1,000	36,9300	1,000
Certificate	DE000CE6FCB1	SOLVA151.1TS OPENZ	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	1,500	4,0400	1,500
Certificate	DE000CN6EKY8	SOLVA66.75TL OPENZ	EUR	45,0100	45,0100	45,0100			45,0100		44,8100	150	45,2100	150
Certificate	DE000CN6JU78	SOLVA74.71TL OPENZ	EUR	37,0700	37,0700	37,0700			37,0700		36,8700	150	37,2700	150
Certificate	DE000CN6K933	SOLVA79.69TL OPENZ	EUR	32,1000	32,1000	32,1000			32,1000		31,9000	150	32,3000	150
Certificate	DE000CD62DF8	SOLVA84.66TL OPENZ	EUR	27,1400	27,1400	27,1400			27,1400		26,9400	150	27,3400	150
Certificate	DE000CD62LE4	SOLVA90.61TL OPENZ	EUR	21,2100	21,2100	21,2100			21,2100		21,0100	150	21,4100	150
Certificate	DE000CD63PU9	SOLVA96.56TL OPENZ	EUR	16,5000	16,5000	15,2400	1320,0000	1	15,2400	80	15,0400	150	15,4400	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	33,0300	33,0300	33,0300			33,0300					
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	28,4000	28,4000	28,4000			28,4000		28,4000	2,500		
Certificate	NL0011419395	SONY 19.17TL OPENH	EUR	26,1600	26,1600	26,1600			26,1600		26,1600	5,000		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0600	30,000	4,1100	30,000
Certificate	NL0011233358	SOYBN 7.25TL OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	30,000	3,3100	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	NL0011233341	SOYBN 8.31TL OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4700	30.000	2,5200	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	30.000	1,7200	30.000
Certificate	NL0011233283	SOYBN12.89TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,8900	30.000	2,9400	30.000
Certificate	NL0011233275	SOYBN14.79TS OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,5900	30.000	4,6400	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,5200	171,5200	171,4400			171,4400		171,4400	750		
Certificate	DE0005591325	SP500 PI OPENN	EUR	222,7200	222,7200	222,7200			222,7200					
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	NL0011218656	SP500 STN0320V	EUR								107,5000	50.000	108,0000	50.000
Certificate	XS1586684836	SP500 STN0323B	USD	108,9000	108,9000	108,9000			108,9000		108,4000	122.000	109,4000	122.000
Certificate	NL0011218714	SP500 STN0324V	USD								127,0000	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								102,4500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	132,3500	132,3500	132,1000			132,1000		131,8500	50.000	132,3500	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,7500	108,7500	108,6500			108,6500		108,4000	50.000	108,9000	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	100.000	18,8200	49.065
Certificate	NL0009176148	SP500 810TL OPENB	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	100.000	15,7900	47.998
Certificate	NL0009256056	SP500 890TL OPENB	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	100.000	15,0900	49.655
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	100.000	14,4300	49.100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	200.000	13,7900	200.000
Certificate	NL0011420138	SP500 1080TRLOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	300.000	13,2900	300.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100.000	12,8200	49.950
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	112,3300	112,3300	112,3300			112,3300		112,3300	2.500		
Certificate	NL0011412648	SP500 1392TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	300.000	10,7400	300.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	108,6500	108,6500	108,6500			108,6500		108,6300	2.500	108,6700	2.500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	200.000	10,9100	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	104,9700	104,9700	104,9700			104,9700		104,9500	2.500	104,9900	2.500
Certificate	DE000C20HY84	SP500 1472TL OPENZ	EUR	10,2200	10,2200	10,1400			10,1400		10,1300	100.000	10,1400	100.000
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	200.000	10,2100	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	101,2400	101,2400	101,2400			101,2400		101,2200	2.500	101,2600	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	99,5400	99,5400	99,5400			99,5400		99,5200	2.500	99,5600	2.500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	200.000	9,9300	200.000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	100.000	9,7000	100.000
Certificate	NL0011047295	SP500 1568TRLOPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	300.000	9,2800	300.000
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	100.000	9,5100	100.000
Certificate	NL0010427778	SP500 1610TL OPENB	EUR	94,0100	94,0100	94,0100			94,0100		93,9900	2.500	94,0300	2.500
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	DE000CN6JQK3	SP500 1639TL OPENZ	EUR	8,8500	8,8500	8,7700			8,7700		8,7600	100.000	8,7700	100.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	91,3600	91,3600	91,3600			91,3600		91,3400	2.500	91,3800	2.500
Certificate	NL0011047287	SP500 1657TRLOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	300.000	8,5500	300.000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	200.000	8,8400	200.000
Certificate	DE000CF505L7	SP500 1698TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	100.000	8,2200	100.000
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	NL0011047279	SP500 1702TRLOPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	300.000	8,2000	300.000
Certificate	DE000C22FSK2	SP500 1703TL OPENZ	EUR	8,3200	8,3200	8,2400			8,2400		8,2300	100.000	8,2400	100.000
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0011595194	SP500 1743TL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	200.000	8,3600	200.000
Certificate	NL0011047261	SP500 1746TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	300.000	7,8200	300.000
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	200.000	8,2800	200.000
Certificate	NL0011637566	SP500 1762BL OPENB	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	100.000	15,6200	49.924
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0011593330	SP500 1786TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	79,7100	79,7100	79,7100			79,7100		79,6900	2.500	79,7300	2.500
Certificate	NL0011047253	SP500 1791TRLOPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	300.000	7,4500	300.000
Certificate	NL0011592712	SP500 1796TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	100.000	7,4700	100.000
Certificate	DE000CC5KHWO	SP500 1800TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	100.000	7,7500	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	77,8200	77,8200	77,8200			77,8200		77,8000	2.500	77,8400	2.500
Certificate	NL0011047535	SP500 1810TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0011602636	SP500 1828TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0011047246	SP500 1835TRLOPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	300.000	7,1000	300.000
Certificate	NL0011603071	SP500 1839TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0011603063	SP500 1849TL OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	DE000C27DSD1	SP500 1857TL OPENZ	EUR	7,0600	7,0600	6,9800			6,9800		6,9700	100.000	6,9800	100.000
Certificate	NL0011603055	SP500 1860TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	200.000	7,4400	200.000
Certificate	NL0011605845	SP500 1871TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0011605837	SP500 1881TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	DE000CR9Q138	SP500 1891TL OPENZ	EUR	6,7800	6,7800	6,7100			6,7100		6,7000	100.000	6,7100	100.000
Certificate	NL0011605829	SP500 1892TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	100.000	6,5000	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	DE000CX00LK9	SP500 1900TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	100.000	6,8200	100.000
Certificate	NL0011606082	SP500 1902TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	NL0011705694	SP500 1914TL OPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	200.000	7,0100	200.000
Certificate	NL0011650700	SP500 1915BL OPENB	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	100.000	13,1200	49.959
Certificate	DE000CN6JT71	SP500 1923TL OPENZ	EUR	6,5200	6,5200	6,4400			6,4400		6,4300	100.000	6,4400	100.000
Certificate	NL0011695036	SP500 1923TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	300.000	6,4000	300.000
Certificate	NL0011700885	SP500 1924TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	NL0011700877	SP500 1934TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0011652649	SP500 1936BL OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	100.000	12,7700	49.525
Certificate	NL0011705686	SP500 1945TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL0011705678	SP500 1956TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	200.000	6,6600	200.000
Certificate	DE000CN6JZAS	SP500 1956TL OPENZ	EUR	6,2600	6,2600	6,1800			6,1800		6,1700	100.000	6,1800	100.000
Certificate	NL0011705660	SP500 1966TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0011705652	SP500 1977TL OPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	200.000	6,5100	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	64,1100	64,1100	64,1100			64,1100		64,0900	30.000	64,1300	30.000
Certificate	NL0011705645	SP500 1988TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	200.000	6,4200	200.000
Certificate	DE000CN6K453	SP500 1988TL OPENZ	EUR	6,0000	6,0000	5,9200			5,9200		5,9100	100.000	5,9200	100.000
Certificate	NL0011716089	SP500 1998TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000CE6FLL1	SP500 2000TL 0318Z	EUR	5,9100	5,9100	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	100.000	5,9500	100.000
Certificate	DE000CX591S0	SP500 2000TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	100.000	5,7000	100.000
Certificate	NL0011716071	SP500 2009TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	200.000	6,2500	200.000
Certificate	NL0011723630	SP500 2016TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	300.000	5,6200	300.000
Certificate	DE000CN6K826	SP500 2019TL OPENZ	EUR	5,7400	5,7400	5,6600			5,6600		5,6500	100.000	5,6600	100.000
Certificate	NL0011892757	SP500 2027TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0011723622	SP500 2027TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	300.000	5,5500	300.000
Certificate	NL0011892740	SP500 2037TL OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0011723614	SP500 2038TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	300.000	5,4600	300.000
Certificate	NL0011893417	SP500 2048TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	NL0011723606	SP500 2049TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	300.000	5,3700	300.000
Certificate	DE000CN6KE18	SP500 2051TL OPENZ	EUR	5,4800	5,4800	5,4000			5,4000		5,3900	100.000	5,4000	100.000
Certificate	NL0011715875	SP500 2052TRLOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	300.000	5,3400	300.000
Certificate	NL0011716329	SP500 2052TRLOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	300.000	5,3300	300.000
Certificate	NL0011893409	SP500 2059TL OPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	NL0011893391	SP500 2069TL OPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	200.000	5,7800	200.000
Certificate	NL0011893383	SP500 2080TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	DE000CN6KM75	SP500 2082TL OPENZ	EUR	5,2200	5,2200	5,1400			5,1400		5,1300	100.000	5,1400	100.000
Certificate	NL0011894134	SP500 2090TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,1000	5,1000	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	DE000CV50AZ9	SP500 2100TL 0618Z	EUR	5,1100	5,1100	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	DE000CX59M05	SP500 2100TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	100.000	4,8800	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	NL0011894126	SP500 2100TL OPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	200.000	5,5300	200.000
Certificate	DE000CD61V87	SP500 2114TL OPENZ	EUR	4,9550	5,1000	4,8750	2978,0000	4	4,8750	600	4,8700	100.000	4,8800	100.000
Certificate	NL0011992771	SP500 2117TL OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	200.000	5,4000	200.000
Certificate	NL0011992763	SP500 2127TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	54,0000	54,0000	52,7800	1080,0000	1	52,7800	20	52,7600	30.000	52,8000	30.000
Certificate	DE000VN6Y600	SP500 2130TL OPENV	EUR											
Certificate	DE000VN6Y6V2	SP500 2130TL OPENV	EUR											
Certificate	NL0011992755	SP500 2138TL OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	200.000	5,2400	200.000
Certificate	DE000CD61WY1	SP500 2145TL OPENZ	EUR	4,7050	4,7050	4,6250			4,6250		4,6200	100.000	4,6300	100.000
Certificate	NL0011993290	SP500 2148TL OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	DE000VN6Y6W0	SP500 2150TL OPENV	EUR											
Certificate	DE000VN6Y618	SP500 2155TL OPENV	EUR											
Certificate	NL0011994918	SP500 2158TRLOPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	300.000	4,4800	300.000
Certificate	NL0011993282	SP500 2159TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0011993274	SP500 2169TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	DE000VN6Y6X8	SP500 2170TL OPENV	EUR											
Certificate	DE000CD63MF7	SP500 2176TL OPENZ	EUR	4,4450	4,4450	4,3750			4,3750		4,3700	100.000	4,3800	100.000
Certificate	NL0011996251	SP500 2180TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	200.000	4,9000	200.000
Certificate	DE000VN6Y626	SP500 2180TL OPENV	EUR											
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2190TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000VN6Y6Y6	SP500 2190TL OPENV	EUR											
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,2750	4,2750	4,1950			4,1950		4,1900	100.000	4,2000	100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,2850	4,2850	4,2050			4,2050		4,2000	100.000	4,2100	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	100.000	4,2800	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	100.000	4,0400	100.000
Certificate	NL0012240469	SP500 2201TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	DE000VN6ZAL8	SP500 2205TL OPENV	EUR											
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2207TL OPENZ	EUR	4,1950	4,1950	4,1150			4,1150		4,1100	100.000	4,1200	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	DE000VN6V6Z3	SP500 2210TL OPENV	EUR											
Certificate	NL0011997457	SP500 2211TL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	200.000	4,6600	200.000
Certificate	NL0012039283	SP500 2212BL OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	150.000	8,2500	150.000
Certificate	NL0012206577	SP500 2221TL OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2235TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CD63T63	SP500 2238TL OPENZ	EUR	3,9450	3,9450	3,8650			3,8650		3,8600	100.000	3,8700	100.000
Certificate	NL0012050363	SP500 2246TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	DE000VN653G2	SP500 2250TL OPENV	EUR											
Certificate	DE000VN653K4	SP500 2256TL OPENV	EUR											
Certificate	NL0012051288	SP500 2257TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000CD63ZV0	SP500 2269TL OPENZ	EUR	3,6950	3,6950	3,6150			3,6150		3,6100	100.000	3,6200	100.000
Certificate	NL0012054985	SP500 2271TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1800	200.000
Certificate	NL0012090542	SP500 2274TROPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	300.000	3,5300	300.000
Certificate	NL0012055479	SP500 2277TROPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	300.000	3,4900	300.000
Certificate	NL0012055230	SP500 2278TROPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	300.000	3,4900	300.000
Certificate	NL0012054951	SP500 2279TROPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	300.000	3,4900	300.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	40,6800	40,6800	40,6800			40,6800		40,6600	30.000	40,7000	30.000
Certificate	DE000VN653H0	SP500 2280TL OPENV	EUR											
Certificate	NL0012053318	SP500 2280TROPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	300.000	3,4600	300.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012052062	SP500 2281TROPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	300.000	3,4600	300.000
Certificate	NL0012057327	SP500 2286TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012094841	SP500 2297TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	DE000CD64F68	SP500 2299TL OPENZ	EUR	3,4450	3,4450	3,3650			3,3650		3,3600	100.000	3,3700	100.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,4550	3,4550	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,4650	3,4650	3,3950			3,3950		3,3900	100.000	3,4000	100.000
Certificate	DE000CY16G61	SP500 2300TL OPENC	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	100.000	3,4800	100.000
Certificate	DE000CY16BN8	SP500 2300TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000VN66CY1	SP500 2311TL OPENV	EUR											
Certificate	NL0012174999	SP500 2314TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	200.000	3,8300	200.000
Certificate	NL0012112080	SP500 2317BL OPENB	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	150.000	6,5400	150.000
Certificate	DE000VN66CX3	SP500 2320TL OPENV	EUR											
Certificate	NL0012174981	SP500 2324TL OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000CE6BHO7	SP500 2330TL OPENZ	EUR	3,1950	3,1950	3,1150			3,1150		3,1100	100.000	3,1200	100.000
Certificate	NL0012174973	SP500 2334TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	200.000	3,6800	200.000
Certificate	DE000VN66TV1	SP500 2337TL OPENV	EUR											
Certificate	NL0012113195	SP500 2338BL OPENB	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	150.000	6,2000	150.000
Certificate	NL0012207708	SP500 2345TL OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	200.000	3,5800	200.000
Certificate	NL0012207690	SP500 2355TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	200.000	3,5200	200.000
Certificate	NL0012114557	SP500 2358BL OPENB	EUR	6,0700	6,0700	5,8300	540,2300	1	5,8300	89	5,8200	150.000	5,8400	99.700
Certificate	DE000CE6BLV9	SP500 2360TL OPENZ	EUR	2,9450	2,9450	2,8650			2,8650		2,8600	100.000	2,8700	100.000
Certificate	NL0012213888	SP500 2365TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	DE000VN66U88	SP500 2365TL OPENV	EUR											
Certificate	NL0012213870	SP500 2376TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	NL0012306229	SP500 2385TROPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	300.000	2,6000	300.000
Certificate	NL0012306427	SP500 2386TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012239800	SP500 2386TROPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	300.000	2,6000	300.000
Certificate	NL0012242374	SP500 2386TROPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	300.000	2,6100	300.000
Certificate	NL0012243711	SP500 2386TROPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	300.000	2,6000	300.000
Certificate	NL0012239016	SP500 2388TROPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	300.000	2,6000	300.000
Certificate	DE000VL37Y1	SP500 2390TL OPENV	EUR											
Certificate	DE000CE6C097	SP500 2391TL OPENZ	EUR	2,6950	2,6950	2,6150			2,6150		2,6100	100.000	2,6200	100.000
Certificate	NL0012306419	SP500 2396TL OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	200.000	3,1900	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	2,6350	2,6350	2,5550			2,5550		2,5500	100.000	2,5600	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	2,6550	2,6550	2,5750			2,5750		2,5700	100.000	2,5800	100.000
Certificate	DE000CY50MN4	SP500 2400TL OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	100.000	2,7200	100.000
Certificate	DE000CY50LN6	SP500 2400TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	100.000	2,4400	100.000
Certificate	NL0012268361	SP500 2406BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	150.000	5,0900	100.000
Certificate	NL0012306971	SP500 2407TL OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012307375	SP500 2416TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	200.000	3,0400	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	29,6600	29,6600	29,6600			29,6600		29,6400	30.000	29,6800	30.000
Certificate	DE000CE6DCZ5	SP500 2421TL OPENZ	EUR	2,4450	2,4450	2,3500	117.5000	1	2,3650	50	2,3600	100.000	2,3700	100.000
Certificate	DE000VL2FVD4	SP500 2425TL OPENV	EUR											
Certificate	NL0012277842	SP500 2426BL OPENB	EUR	4,7700	4,7700	4,7400	95.4000	1	4,7400	20	4,7300	150.000	4,7500	99.980
Certificate	NL0012435192	SP500 2435TL OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	200.000	2,8900	200.000
Certificate	DE000VL37JZ8	SP500 2440TL OPENV	EUR											
Certificate	NL0012435184	SP500 2445TL OPENH	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	200.000	2,8100	200.000
Certificate	NL0012494173	SP500 2447BL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	150.000	4,4100	99.954
Certificate	DE000CE6EC66	SP500 2452TL OPENZ	EUR	2,1950	2,1950	2,1150			2,1150		2,1100	100.000	2,1200	100.000
Certificate	NL0012437636	SP500 2456TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	26,2100	26,2100	26,2100			26,2100		26,1900	30.000	26,2300	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	NL0012516892	SP500 2467TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012498893	SP500 2468BL OPENB	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	150.000	4,0800	100.000
Certificate	DE000VL2FW37	SP500 2476TL OPENV	EUR											
Certificate	NL0012516884	SP500 2478TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	200.000	2,5500	200.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	24,8100	24,8100	24,8100			24,8100		24,7900	30.000	24,8300	30.000
Certificate	DE000CE6EXF1	SP500 2481TL OPENZ	EUR	1,9450	1,9450	1,8750			1,8750		1,8700	100.000	1,8800	100.000
Certificate	NL0012523468	SP500 2486TRLOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	300.000	1,7900	300.000
Certificate	NL0012499495	SP500 2487BL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	150.000	3,7600	97.984
Certificate	NL0012517676	SP500 2488TL OPENH	EUR	2,5900	2,5900	2,4600	492,1000	1	2,4600	190	2,4500	200.000	2,4600	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	1,7715	1,7715	1,7715			1,7715		1,7690	250.000	1,7740	250.000
Certificate	DE000VL37J08	SP500 2490TL OPENV	EUR											
Certificate	NL0012550149	SP500 2499TL OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	1,8150	1,8150	1,7350			1,7350		1,7300	100.000	1,7400	100.000
Certificate	DE000CV4ZX54	SP500 2500TL 0618Z	EUR	1,8350	1,8350	1,7550			1,7550		1,7500	100.000	1,7600	100.000
Certificate	NL0012499859	SP500 2500TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1700	30.000	23,2100	30.000
Certificate	DE000CV51W50	SP500 2500TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	100.000	1,9700	100.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	1,6700	1,6900	1,6700	167,0000	1	1,6900	100	1,6800	100.000	1,6900	100.000
Certificate	NL0012502694	SP500 2507BL OPENB	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	150.000	3,4300	99.000
Certificate	NL0012522841	SP500 2508TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	DE000CE6F082	SP500 2512TL OPENZ	EUR	1,7050	1,7050	1,6250			1,6250		1,6200	100.000	1,6300	100.000
Certificate	NL0012499867	SP500 2520TL OPENB	EUR	21,5800	21,5800	21,5800			21,5800		21,5600	30.000	21,6000	30.000
Certificate	NL0012524938	SP500 2526TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	NL0012508279	SP500 2527BL OPENB	EUR	3,2200	3,2200	3,0900	950,7800	2	3,0900	299	3,0800	150.000	3,1000	99.620
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	20,2300	20,2300	20,2300			20,2300		20,2100	30.000	20,2500	30.000
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	NL0012573612	SP500 2539TL OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	200.000	2,0600	200.000
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,3615	1,3615	1,3615			1,3615		1,3590	250.000	1,3640	250.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	DE000CV507A6	SP500 2541TL OPENZ	EUR	1,4650	1,4650	1,3850			1,3850		1,3800	100.000	1,3900	100.000
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012687792	SP500 2548BL OPENB	EUR	2,9800	2,9800	2,7600	91581,3600	1	2,7600	30732	2,7500	150.000	2,7700	100.000
Certificate	NL0012573604	SP500 2549TL OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200.000	1,9900	200.000
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	18,6400	18,6400	18,6400			18,6400		18,6200	30.000	18,6600	30.000
Certificate	NL0012573596	SP500 2559TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	200.000	1,9000	200.000
Certificate	NL0012687800	SP500 2568BL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	150.000	2,4400	98.000
Certificate	NL0012573588	SP500 2569TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	200.000	1,8300	200.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	17,0000	17,0000	17,0000			17,0000		16,9800	30.000	17,0200	30.000
Certificate	DE000CV507B4	SP500 2571TL OPENZ	EUR	1,2150	1,2150	1,1450			1,1450		1,1400	100.000	1,1500	100.000
Certificate	NL0012573570	SP500 2579TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	NL0012574578	SP500 2582TRLOPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	300.000	1,0000	300.000
Certificate	NL0012688527	SP500 2588BL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	150.000	2,1100	99.500
Certificate	NL0012573562	SP500 2589TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	200.000	1,6700	200.000
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	15,1400	15,1400	15,1400	30280,0000	1	15,1400	2000	15,3900	30.000	15,4300	30.000
Certificate	DE000VL76IR3	SP500 2590TL OPENV	EUR	0,9715	0,9715	0,9715			0,9715		0,9690	250.000	0,9740	250.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	1,0150	1,0150	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	DE000CQ5A297	SP500 2600TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	100.000	0,9500	100.000
Certificate	DE000CV509K1	SP500 2601TL OPENZ	EUR	0,9750	1,0000	0,8950	361,5000	2	0,8950	370	0,8900	100.000	0,9000	100.000
Certificate	NL0012578504	SP500 2602TL OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	200.000	1,5700	200.000
Certificate	NL0012688535	SP500 2608BL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	150.000	1,7900	99.850
Certificate	NL0012689038	SP500 2610TL OPENB	EUR	13,7800	13,7800	13,7800			13,7800		13,7600	30.000	13,8000	30.000
Certificate	NL0012578496	SP500 2612TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	200.000	1,4800	200.000
Certificate	NL0012578488	SP500 2622TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	200.000	1,3900	200.000
Certificate	NL0012689855	SP500 2627BL OPENB	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	150.000	1,4700	100.000
Certificate	NL0012689046	SP500 2630TL OPENB	EUR	12,1900	12,1900	12,1900			12,1900		12,1700	30.000	12,2100	30.000
Certificate	DE000CV87G76	SP500 2631TL OPENZ	EUR	0,7250	0,7250	0,6550			0,6550		0,6500	100.000	0,6600	100.000
Certificate	NL0012578470	SP500 2632TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000
Certificate	DE000VL76J51	SP500 2640TL OPENV	EUR	0,6480	0,6480	0,5785	502,2000	1	0,5785	775	0,5760	250.000	0,5810	250.000
Certificate	NL0012578462	SP500 2642TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	NL0012689863	SP500 2647BL OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	150.000	1,1500	99.850
Certificate	NL0012690150	SP500 2650TL OPENB	EUR	10,6600	10,6600	10,6600			10,6600		10,6400	30.000	10,6800	30.000
Certificate	NL0012578454	SP500 2652TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	200.000	1,1700	200.000
Certificate	DE000CV87G84	SP500 2661TL OPENZ	EUR	0,4850	0,5600	0,4050	515,0000	7	0,4050	1000	0,4000	100.000	0,4100	100.000
Certificate	NL0012578447	SP500 2662TL OPENH	EUR	1,1100	1,1100	1,0900	510,6000	1	1,0900	460	1,0800	200.000	1,0900	200.000
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012690168	SP500 2670TL OPENB	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	30.000	9,0900	30.000
Certificate	NL0012578439	SP500 2672TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Certificate	NL0012580401	SP500 2681TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	200.000	0,9400	200.000
Certificate	NL0012770317	SP500 2690TL OPENB	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	30.000	7,5600	30.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012580393	SP500 2691TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	DE000CV87NA7	SP500 2691TL 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	NL0012269682	SP500 2700BOC1218B	EUR	21,2000	21,2000	21,1800			21,1800		21,1200	10.000	21,2300	10.000
Certificate	NL0012584353	SP500 2700TROPENH	EUR											
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012580385	SP500 2701TL OPENH	EUR											
Certificate	NL0012583397	SP500 2705TL OPENH	EUR											
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012583751	SP500 2715TL OPENH	EUR											
Certificate	DE000CV87QK9	SP500 2721TL OPENZ	EUR											
Certificate	NL0012583744	SP500 2725TL OPENH	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR											
Certificate	NL0012583736	SP500 2735TL OPENH	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012583728	SP500 2745TL OPENH	EUR											
Certificate	NL0012567481	SP500 2753TRSOPENH	EUR											
Certificate	NL0012567762	SP500 2755TS OPENH	EUR											
Certificate	DE000CV500M6	SP500 2760TS OPENZ	EUR											
Certificate	NL0012690580	SP500 2770TS OPENB	EUR											
Certificate	DE000CV42PG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012567754	SP500 2775TS OPENH	EUR											
Certificate	NL0012683742	SP500 2781BS OPENB	EUR										1,8000	50
Certificate	DE000VL61T54	SP500 2787TS OPENV	EUR											
Certificate	DE000CV42YX1	SP500 2789TS OPENZ	EUR											
Certificate	NL0012684328	SP500 2790TS OPENB	EUR	13,7900	14,5200	13,2100	11106,0000	4	14,5200	800	14,5000	30.000	14,5400	30.000
Certificate	NL0012567747	SP500 2794TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	200.000	1,5900	200.000
Certificate	DE000CV42Z60	SP500 2800TS 0618Z	EUR	0,7450	0,8300	0,7450	41,5000	1	0,8150	50	0,8100	100.000	0,8200	100.000
Certificate	DE000CY52WJ7	SP500 2800TS OPENC	EUR	0,6800	0,8300	0,6800	633,4000	4	0,8300	850	0,8200	100.000	0,8300	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	15,4800	16,2000	15,4800	774,0000	1	16,2000	50	16,1800	30.000	16,2200	30.000
Certificate	NL0012564835	SP500 2814TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000CV42YW3	SP500 2818TS OPENZ	EUR	0,9050	0,9750	0,8700	1643,3900	2	0,9750	1847	0,9700	100.000	0,9800	100.000
Certificate	NL0012683759	SP500 2821BS OPENB	EUR	2,0500	2,1700	1,7200	41863,5000	8	2,1300	22400	2,1200	150.000	2,1400	98.300
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	17,8900	17,8900	17,8900			17,8900		17,8700	30.000	17,9100	30.000
Certificate	NL0012564827	SP500 2834TS OPENH	EUR	1,9000	1,9200	1,7500	34600,0000	2	1,9200	19000	1,9100	200.000	1,9200	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,9590	1,0825	0,9590	226,3900	3	1,0825	220	1,0800	250.000	1,0850	250.000
Certificate	NL0012682298	SP500 2840BS OPENB	EUR	2,1500	2,4600	2,1500	5202,0000	6	2,4500	2200	2,4400	150.000	2,4600	98.275
Certificate	DE000CV42YV5	SP500 2848TS OPENZ	EUR	1,1450	1,2250	1,0700	13942,4000	11	1,2250	11911	1,2200	100.000	1,2300	100.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	19,5800	19,5800	19,5800			19,5800		19,5600	30.000	19,6000	30.000
Certificate	NL0012563514	SP500 2853TS OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200.000	2,0900	200.000
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012682306	SP500 2860BS OPENB	EUR	2,6000	2,7800	2,6000	65,0000	1	2,7800	25	2,7700	150.000	2,7900	100.000
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	20,1100	21,0400	20,1100	6755,9000	2	21,0400	330	21,0200	30.000	21,0600	30.000
Certificate	DE000CE6DZB7	SP500 2878TS OPENZ	EUR	1,3850	1,4550	1,3300	13844,5200	4	1,4550	10056	1,4500	100.000	1,4600	100.000
Certificate	NL0012677017	SP500 2880BS OPENB	EUR	2,9700	3,1000	2,9700	2089,0000	2	3,1000	700	3,0900	150.000	3,1100	98.760
Certificate	NL0012544613	SP500 2883TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	200.000	2,3500	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,4755	1,4755	1,4755			1,4755		1,4730	250.000	1,4780	250.000
Certificate	NL0012176416	SP500 2891TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	300.000	1,5700	300.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,5850	1,6650	1,5400	154,0000	1	1,6650	100	1,6600	100.000	1,6700	100.000
Certificate	DE000CV42X70	SP500 2900TS 0618Z	EUR	1,5250	1,5950	1,5250			1,5950		1,5900	100.000	1,6000	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	23,0100	24,1600	23,0100	937,6500	2	23,8200	40	23,8000	30.000	23,8400	30.000
Certificate	DE000CY52WK5	SP500 2900TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6400	100.000
Certificate	DE000CY52GJ0	SP500 2900TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9500	100.000
Certificate	NL0012548119	SP500 2904TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	DE000CE6E0I3	SP500 2909TS OPENZ	EUR	1,6450	1,7150	1,6450			1,7150		1,7100	100.000	1,7200	100.000
Certificate	NL0012677413	SP500 2918BS OPENB	EUR	3,4900	3,7200	3,4900	1745,0000	1	3,7200	500	3,7100	150.000	3,7300	98.800
Certificate	DE000VLSR7X0	SP500 2920TS OPENV	EUR	2,1820	2,2015	2,1820	65,4600	1	2,2015	30	2,1990	250.000	2,2040	250.000
Certificate	NL0012549877	SP500 2926TS OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	200.000	2,7100	200.000
Certificate	NL0012208748	SP500 2929TS OPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	200.000	2,7400	200.000
Certificate	DE000CE6ESA2	SP500 2938TS OPENZ	EUR	1,8850	1,9550	1,8850			1,9550		1,9500	100.000	1,9600	100.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,8835	1,8835	1,8835			1,8835		1,8810	250.000	1,8860	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	27,0600	27,0600	27,0600			27,0600		27,0400	30.000	27,0800	30.000
Certificate	NL0012552376	SP500 2954TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	NL0012677421	SP500 2968BS OPENB	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	150.000	4,5500	99.850
Certificate	DE000CE6EYH5	SP500 2968TS OPENZ	EUR	2,1250	2,2100	2,0000	12600,0000	4	2,2050	6000	2,2000	100.000	2,2100	100.000
Certificate	NL0012552368	SP500 2974TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	2,2925	2,2925	2,2925			2,2925		2,2900	250.000	2,2950	250.000
Certificate	NL0012563506	SP500 2993TS OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	DE000CE6FOU9	SP500 2999TS OPENZ	EUR	2,3750	2,4550	2,3000	522,7900	13	2,4550	220	2,4500	100.000	2,4600	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	2,4050	2,4850	2,4050			2,4850		2,4800	100.000	2,4900	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	2,3350	2,4050	2,3350			2,4050		2,4000	100.000	2,4100	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	30,5000	31,7800	30,3200	13722,4500	6	31,7800	445	31,7600	30.000	31,8000	30.000
Certificate	DE000CY50479	SP500 3000TS OPENC	EUR	2,4100	2,5400	2,4100	4820,0000	1	2,5400	2000	2,5300	100.000	2,5400	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	DE000CV0A200	SP500 3000TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	100.000	2,4200	100.000
Certificate	NL0012552350	SP500 3014TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000CE6F470	SP500 3029TS OPENZ	EUR	2,6250	2,6950	2,6250			2,6950		2,6900	100.000	2,7000	100.000
Certificate	NL0012552343	SP500 3034TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	NL0012245831	SP500 3037TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	300.000	2,7500	300.000
Certificate	NL0011420484	SP500 3047TS OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	NL0012677439	SP500 30588S OPENB	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	150.000	6,0200	100.000
Certificate	DE000CE6FD31	SP500 3058TS OPENZ	EUR	2,8650	2,9350	2,8650			2,9350		2,9300	100.000	2,9400	100.000
Certificate	NL0012555296	SP500 3074TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	200.000	3,9800	200.000
Certificate	DE000CV4YQW2	SP500 3088TS OPENZ	EUR	3,1150	3,1850	3,1150			3,1850		3,1800	100.000	3,1900	100.000
Certificate	NL0012563498	SP500 3093TS OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	3,2250	3,3050	3,2250			3,3050		3,3000	100.000	3,3100	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	3,1550	3,2250	3,1550			3,2250		3,2200	100.000	3,2300	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	100.000	3,2200	100.000
Certificate	DE000CV4YQV4	SP500 3118TS OPENZ	EUR	3,3550	3,4350	3,3550			3,4350		3,4300	100.000	3,4400	100.000
Certificate	DE000CV4YX55	SP500 3147TS OPENZ	EUR	3,5950	3,6750	3,5950			3,6750		3,6700	100.000	3,6800	100.000
Certificate	DE000CV4Z3J8	SP500 3178TS OPENZ	EUR	3,8450	3,9250	3,8450			3,9250		3,9200	100.000	3,9300	100.000
Certificate	NL0012517874	SP500 3191TRSOPENH	EUR	3,9800	4,0000	3,9800	497,5000	1	4,0000	125	3,9900	300.000	4,0000	300.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	4,0450	4,1150	4,0450			4,1150		4,1100	100.000	4,1200	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	3,9750	4,0450	3,9750			4,0450		4,0400	100.000	4,0500	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	48,6400	48,6400	48,6400			48,6400		48,6200	30.000	48,6600	30.000
Certificate	DE000CV51B88	SP500 3200TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	100.000	4,3400	100.000
Certificate	NL0012517668	SP500 3206TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	DE000CV4Z4M0	SP500 3208TS OPENZ	EUR	4,0950	4,1650	4,0950			4,1650		4,1600	100.000	4,1700	100.000
Certificate	DE000CV4Z9U2	SP500 3237TS OPENZ	EUR	4,3350	4,4050	4,3350			4,4050		4,4000	100.000	4,4100	100.000
Certificate	DE000CV4ZCB3	SP500 3268TS OPENZ	EUR	4,5850	4,6550	4,5850			4,6550		4,6500	100.000	4,6600	100.000
Certificate	DE000CV4ZJ11	SP500 3298TS OPENZ	EUR	4,8350	4,9050	4,8350			4,9050		4,9000	100.000	4,9100	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,8650	4,9350	4,8650			4,9350		4,9300	100.000	4,9400	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,7850	4,8550	4,7850			4,8550		4,8500	100.000	4,8600	100.000
Certificate	DE000CV4ZL17	SP500 3328TS OPENZ	EUR	5,0800	5,1600	5,0800			5,1600		5,1500	100.000	5,1600	100.000
Certificate	NL0012538011	SP500 3332TS OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	200.000	6,1600	200.000
Certificate	NL0012546337	SP500 3335TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	300.000	5,1900	300.000
Certificate	NL0012677447	SP500 3337BS OPENB	EUR	10,5500	10,5800	10,5500	527,5000	1	10,5800	50	10,5700	150.000	10,5900	99.940
Certificate	DE000CV4ZPH2	SP500 3358TS OPENZ	EUR	5,3300	5,4000	5,3300			5,4000		5,3900	100.000	5,4000	100.000
Certificate	DE000CV4ZPJ8	SP500 3389TS OPENZ	EUR	5,5800	5,6500	5,5800			5,6500		5,6400	100.000	5,6500	100.000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,6900	5,7600	5,6900			5,7600		5,7500	100.000	5,7600	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	69,7000	69,7000	69,7000			69,7000		69,6800	30.000	69,7200	30.000
Certificate	NL0012550636	SP500 3459TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	300.000	6,1900	300.000
Certificate	NL0012550115	SP500 3466TS OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	200.000	7,2900	200.000
Certificate	NL0012557284	SP500 3587TRSOPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	300.000	7,2300	300.000
Certificate	NL0012559470	SP500 3591TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012552335	SP500 3593TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	DE000CV52S82	SP500 3600TS OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0012561567	SP500 3709TRSOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	300.000	8,2400	300.000
Certificate	NL0010108254	SPBNK124.7TL OPENB	EUR	19,6600	19,6600	19,6600			19,6600		19,6600	2.500		
Certificate	NL0010225637	SPHOM 382TL OPENB	EUR	3,3700	3,3700	3,3700			3,3700		3,3700	10.000		
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	21,2650	21,2650	21,2650			21,2650		21,2300	32.100	21,3000	32.100
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	26,9750	26,9750	26,9750			26,9750		26,9100	16.800	27,0400	16.800
Certificate	DE000VN61ZF2	SPX LEVOPENV	EUR	30,1950	30,1950	30,1950			30,1950		30,1000	11.300	30,2900	11.300
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	603.200	1,2100	603.200
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,1000	0,1000	0,1000			0,1000		0,0980	3.000.000	0,1020	3.000.000
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,4040	0,4040	0,4040			0,4040		0,4020	1.220.900	0,4060	1.220.900
Certificate	DE000CR6YAY3	SRENH66.71TL OPENZ	EUR	2,5500	2,5500	2,5500	6375,0000	2	2,5500	2500	2,5400	22.500	2,5600	22.500
Certificate	DE000CR6YAZ0	SRENH73.61TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	22.500	1,9600	22.500
Certificate	DE000CE6C295	SRENH81.28TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	22.500	1,2900	22.500
Certificate	DE000CV87MG6	SRENH91.27TL OPENZ	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	22.500	0,4400	22.500
Certificate	DE000CV4Z001	SRGMI 3.3TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	10.500	0,5500	10.500
Certificate	DE000CV50335	SRGMI 2.84TL OPENZ	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	10.500	1,0100	10.500
Certificate	DE000CR1JP20	SSE 11.27TL OPENZ	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	15.000	0,1200	15.000
Certificate	DE000CN6HTF1	SSE 9.988TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	15.000	0,2700	15.000
Certificate	NL0011251293	STARB 64TS OPENB	EUR	10,0800	10,0800	10,0800			10,0800		9,9800	3.000	10,1800	3.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	35.000	0,5200	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	35.000	0,6000	35.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	35.000	0,7500	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	71,5000	71,5000	71,5000			71,5000		71,5000	3.000		
Certificate	NL0009995968	STARB 18.2TL OPENB	EUR	65,4600	65,4600	65,4600			65,4600		65,4600	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	39,0400	39,0400	39,0400			39,0400		39,0400	3.000		
Certificate	NL0010906616	STARB 39.3TL OPENB	EUR	33,1900	33,1900	33,1900			33,1900		33,1900	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,6700	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	NL0012681332	STAR8 58.9TS OPENB	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	3.000	5,6000	3.000
Certificate	NL0012693121	STAR8 68.9TS OPENB	EUR	14,4700	14,4700	14,4700			14,4700		14,4500	3.000	14,4900	3.000
Certificate	DE000CC60DD9	STAR840.26TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,1000	35.000		
Certificate	FR0013123767	STD1 SHROPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5500	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,6900	30.000
Certificate	DE000CR9NX44	STGOB31.55TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4800	10.500	1,5100	10.500
Certificate	DE000CD62C71	STGOB35.52TL OPENZ	EUR	1,0950	1,0950	1,0950			1,0950		1,0800	10.500	1,1100	10.500
Certificate	DE000CD642F2	STGOB39.98TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	10.500	0,6700	10.500
Certificate	DE000CD64F01	STMIC10.35TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,7600	1.500	7,9600	1.500
Certificate	DE000CE6BFJ6	STMIC12.35TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,7600	1.500	5,9600	1.500
Certificate	DE000CE6EUC4	STMIC14.85TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,2700	1.500	3,4700	1.500
Certificate	XS1093252101	STN BASK0523	EUR											
Certificate	XS1237107625	STOXE STN0718K	EUR											
Certificate	XS1237141483	STOXE STN0820K	EUR											
Certificate	DE000CN6JFU5	STOXX217.9TL OPENZ	EUR	1,6550	1,6550	1,6250			1,6250		1,6200	100.000	1,6300	100.000
Certificate	DE000CN6HPG7	STOXX234.9TL OPENZ	EUR	1,4950	1,4950	1,4650			1,4650		1,4600	100.000	1,4700	100.000
Certificate	DE000CN6HPF9	STOXX252.9TL OPENZ	EUR	1,3150	1,3150	1,2850			1,2850		1,2800	100.000	1,2900	100.000
Certificate	DE000CN6F3T6	STOXX270.9TL OPENZ	EUR	1,1450	1,1450	1,1150			1,1150		1,1100	100.000	1,1200	100.000
Certificate	DE000CN6F792	STOXX291.9TL OPENZ	EUR	0,9350	0,9350	0,9050			0,9050		0,9000	100.000	0,9100	100.000
Certificate	DE000CD61T73	STOXX308.9TL OPENZ	EUR	0,7750	0,7750	0,7450			0,7450		0,7400	100.000	0,7500	100.000
Certificate	DE000CD63N51	STOXX325.9TL OPENZ	EUR	0,6000	0,6000	0,5650			0,5650		0,5600	100.000	0,5700	100.000
Certificate	DE000CD644F8	STOXX344.9TL OPENZ	EUR	0,4150	0,4150	0,3850			0,3850		0,3800	100.000	0,3900	100.000
Certificate	DE000CE6BVD6	STOXX363.9TL OPENZ	EUR	0,2250	0,2250	0,1950			0,1950		0,1900	100.000	0,2000	100.000
Certificate	DE000CV87KF2	STOXX390.9TS OPENZ	EUR	0,2550	0,2850	0,2550			0,2850		0,2800	100.000	0,2900	100.000
Certificate	DE000CD647U0	STOXX410.9TS OPENZ	EUR	0,4550	0,4850	0,4550			0,4850		0,4800	100.000	0,4900	100.000
Certificate	DE000CE6C2R4	STOXX437.9TS OPENZ	EUR	0,7300	0,7650	0,7300			0,7650		0,7600	100.000	0,7700	100.000
Certificate	DE000CE6DJD7	STOXX466.9TS OPENZ	EUR	1,0250	1,0550	1,0250			1,0550		1,0500	100.000	1,0600	100.000
Certificate	DE000CV4ZB68	STOXX495.9TS OPENZ	EUR	1,3250	1,3550	1,3250			1,3550		1,3500	100.000	1,3600	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	6,4800	6,7200	6,4800			6,7200		6,6900	5.000	6,7500	5.000
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	7,5200	7,7600	7,5200			7,7600		7,7300	5.000	7,7900	5.000
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	8,6100	8,8500	8,6100			8,8500		8,8200	5.000	8,8800	5.000
Certificate	DE000CE6DRY6	SUGAR 0.16TS OPENZ	EUR	2,4400	2,4400	2,3150			2,3150		2,3100	8.500	2,3200	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0100	20.000	3,0600	20.000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENZ	EUR	2,3750	2,5900	2,3750	4273.5000	1	2,5050	1650	2,5000	8.500	2,5100	8.500
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	1,6700	1,8050	1,6700	835.0000	1	1,8050	500	1,8000	8.500	1,8100	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0700	20.000	2,1200	20.000
Certificate	DE000CE6DBB8	SUGAR0.125TL OPENZ	EUR	0,9700	1,1300	0,9300	1927.8000	2	1,0950	2060	1,0900	8.500	1,1000	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	20.000	1,7400	20.000
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	3,4450	3,4450	3,3150			3,3150		3,3100	8.500	3,3200	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	4,5000	4,5000	4,3750			4,3750		4,3700	8.500	4,3800	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	5,6600	5,6600	5,5400			5,5400		5,5300	8.500	5,5400	8.500
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,1400	8,1400	8,0100			8,0100		8,0000	8.500	8,0100	8.500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,6800	20.000	10,7300	20.000
Certificate	NL0011931381	SUGAR0.244TS OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	20.000	10,9100	20.000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	9,6400	9,6400	9,5100			9,5100		9,5000	8.500	9,5100	8.500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	10.000	6,0300	5.9900
Certificate	DE000CD61PJ6	SWATC223.7TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3000	1.500	14,5000	1.500
Certificate	DE000CN6H608	SWATC253.8TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7000	1.500	11,9000	1.500
Certificate	DE000CD63922	SWATC285.5TL OPENZ	EUR	9,0600	9,0600	9,0600			9,0600		8,9600	1.500	9,1600	1.500
Certificate	DE000CD64D78	SWATC323.2TL OPENZ	EUR	5,8100	5,8100	5,8100			5,8100		5,7100	1.500	5,9100	1.500
Certificate	DE000CV4Z3X9	SWATC368.1TL OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,8600	1.500	2,0600	1.500
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN61ZM8	SK5E LEVOPENV	EUR	4,9350	4,9350	4,9350			4,9350		4,9100	21.300	4,9600	21.300
Certificate	DE000VN61ZL0	SK5E LEVOPENV	EUR	7,7000	7,7000	7,7000			7,7000		7,6700	18.100	7,7300	18.100
Certificate	DE000VN61ZK2	SK5E LEVOPENV	EUR	9,7850	9,7850	9,7850			9,7850		9,7600	21.500	9,8100	21.500
Certificate	DE000VN61ZQ9	SK5E SHROPENV	EUR	0,3800	0,3800	0,3800			0,3800		0,3780	301.200	0,3820	301.200
Certificate	DE000VN61ZP1	SK5E SHROPENV	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	114.100	1,3200	114.100
Certificate	DE000VN61ZN6	SK5E SHROPENV	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	58.800	3,7600	58.800
Certificate	FR0013123684	SK557 SHROPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4900	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	28,5000	28,5000	28,5000			28,5000		28,5000	10.000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SXTE PI OPENU	EUR											
Certificate	DE000CV4ZRK2	SY1G 50.95TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	4.000	0,7300	4.000
Certificate	DE000CV4YXU2	SY1G 57.96TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4.000	0,3900	4.000
Certificate	DE000CV87KB1	TATA 21.47TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	15.000	1,1400	15.000
Certificate	DE000CV4ZUY7	TATA 23.48TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	15.000	0,8200	15.000
Certificate	DE000CE6FKK5	TATA 26.01TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	15.000	0,4100	15.000
Certificate	NL0006217150	TBOND100.3TL OPENB	EUR	37,6900	37,6900	37,6900			37,6900		37,6400	15.000	37,7400	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	10,7700	10,7700	10,7700			10,7700		10,7200	15.000	10,8200	15.000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1375TL OPENZ	EUR	12,5100	12,5100	11,9400			11,9400		11,9000	15.000	11,9800	15.000
Certificate	DE000CR9PUA3	TECDX 1477TL OPENZ	EUR	11,4900	11,4900	10,9200			10,9200		10,8800	15.000	10,9600	15.000
Certificate	DE000CR9PRJ0	TECDX 1583TL OPENZ	EUR	10,4300	10,4300	9,8600			9,8600		9,8200	15.000	9,9000	15.000
Certificate	DE000CD629M5	TECDX 1685TL OPENZ	EUR	9,4100	9,4100	8,8400			8,8400		8,8000	15.000	8,8800	15.000
Certificate	DE000CD645Y6	TECDX 1786TL OPENZ	EUR	8,4000	8,4000	7,8300			7,8300		7,7900	15.000	7,8700	15.000
Certificate	DE000CE6BLT3	TECDX 1887TL OPENZ	EUR	7,3900	7,3900	6,8200			6,8200		6,7800	15.000	6,8600	15.000
Certificate	DE000CE6C2F9	TECDX 1987TL OPENZ	EUR	6,3900	6,3900	5,8200			5,8200		5,7800	15.000	5,8600	15.000
Certificate	DE000CE6CMA9	TECDX 2087TL OPENZ	EUR	5,3900	5,3900	4,8300			4,8300		4,7900	15.000	4,8700	15.000
Certificate	DE000CE6D8D0	TECDX 2186TL OPENZ	EUR	4,4000	4,4000	3,8300			3,8300		3,7900	15.000	3,8700	15.000
Certificate	DE000CE6ERB2	TECDX 2286TL OPENZ	EUR	3,4000	3,4000	2,8400			2,8400		2,8000	15.000	2,8800	15.000
Certificate	DE000CE6F0S8	TECDX 2385TL OPENZ	EUR	2,4200	2,4200	1,8500			1,8500		1,8100	15.000	1,8900	15.000
Certificate	DE000CV87ME1	TECDX 2485TL OPENZ	EUR	1,4300	1,4300	0,8700			0,8700		0,8300	15.000	0,9100	15.000
Certificate	DE000CE6ENW7	TECDX 2783TS OPENZ	EUR	1,8000	2,3600	1,8000			2,3600		2,3200	15.000	2,4000	15.000
Certificate	DE000CE6EYG7	TECDX 2907TS OPENZ	EUR	3,0400	3,6000	3,0400			3,6000		3,5600	15.000	3,6400	15.000
Certificate	DE000CE6F2Z4	TECDX 3033TS OPENZ	EUR	4,2900	4,8500	4,2900			4,8500		4,8100	15.000	4,8900	15.000
Certificate	DE000CV4Z9P2	TECDX 3157TS OPENZ	EUR	5,5300	6,0900	5,5300			6,0900		6,0500	15.000	6,1300	15.000
Certificate	DE000CV4ZN15	TECDX 3283TS OPENZ	EUR	6,7800	7,3500	6,7800			7,3500		7,3100	15.000	7,3900	15.000
Certificate	DE000CN6HT81	TELEN38.36TL OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	750	1,7600	750
Certificate	DE000CR9PVM6	TELEN40.95TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	750	1,5000	750
Certificate	DE000CD632G1	TELEN43.93TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	750	1,2000	750
Certificate	DE000CD63DS9	TELEN47.41TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	750	0,8500	750
Certificate	DE000CE6BN90	TELEN51.37TL OPENZ	EUR	0,5500	0,5500	0,4400	25685,0000	21	0,4400	55000	0,4200	750	0,4600	750
Certificate	DE000CE6BY14	TELEN63.45TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	750	0,8500	750
Certificate	DE000CE6FCC9	TELEN71.42TS OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	750	1,6500	750
Certificate	NL0012685127	TELFO 4.8TL OPENB	EUR	3,6000	3,6000	3,5400			3,5400		3,5200	5.000	3,5500	5.000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,7300	2,7300	2,6700			2,6700		2,6500	5.000	2,6800	5.000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	1,8400	1,8400	1,7800			1,7800		1,7600	5.000	1,7900	5.000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,2200	1,2600	1,2200			1,2600		1,2400	5.000	1,2700	5.000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,4100	3,4500	3,4100			3,4500		3,4300	5.000	3,4600	5.000
Certificate	NL0012496210	TELFO 12.4TS OPENB	EUR	5,5400	5,5800	5,5400			5,5800		5,5600	5.000	5,5900	5.000
Certificate	DE000CE6D681	TELFO 7.34TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	15.000	0,6100	15.000
Certificate	DE000CE6DTB0	TELFO10.37TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	15.000	2,5300	15.000
Certificate	DE000CV507T6	TELF05.618TL OPENZ	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	15.000	2,3300	15.000
Certificate	DE000CV4ZUT7	TELF06.123TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	15.000	1,8200	15.000
Certificate	DE000CE6DVE0	TELF06.733TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	15.000	1,2100	15.000
Certificate	DE000CE6FJH3	TELF09.274TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	15.000	1,4400	15.000
Certificate	DE000CN6JW92	TESB 28.7TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8900	300	0,9400	300
Certificate	DE000CN6HGM4	TESB 20.54TL OPENZ	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	300	1,7200	300
Certificate	DE000CN6HEB2	TESB 22.25TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5000	300	1,5500	300
Certificate	DE000CN6EQJ6	TESB 24.02TL OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3400	300	1,3900	300
Certificate	DE000CN6IUZ3	TESB 25.56TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	300	1,2400	300
Certificate	DE000CN6JW84	TESB 27.13TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0400	300	1,0900	300
Certificate	DE000CD63KD6	TESB 30.76TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	300	0,7400	300
Certificate	DE000CD64227	TESB 33.35TL OPENZ	EUR	0,5200	0,5200	0,4750	5200,0000	5	0,4750	10000	0,4500	300	0,5000	300
Certificate	DE000CV508S6	TESB 35.43TL OPENZ	EUR	0,2750	0,2750	0,2750			0,2750		0,2500	300	0,3000	300
Certificate	DE000CV50681	TESB 37.68TS OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3300	300	0,3800	300
Certificate	DE000CE6FJ84	TESB 41.93TS OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	300	0,8300	300
Certificate	DE000CE6EX46	TESB 46.17TS OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2300	300	1,2800	300
Certificate	DE000CV4YV47	TESCO1.617TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5200	13.500	0,5500	13.500
Certificate	DE000CV4YZD3	TESCO1.868TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2400	13.500	0,2700	13.500
Certificate	NL0011651310	TESLA 166TL OPENB	EUR	15,1100	15,1100	15,1100			15,1100		15,1100	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2500	10.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	10,4600	10,4600	10,4600			10,4600		10,4500	40.000	10,4700	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	40.000	8,0200	40.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	80.000	4,0000	80.000
Certificate	DE000CV512P9	TESLA 240TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	30.000	8,5200	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	30.000	7,7200	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	30.000	6,0500	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	30.000	6,9200	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	40.000	5,9700	40.000
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	80.000	2,7800	80.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	30.000	5,0400	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	4,7100	4,7100	4,0300	94,2000	1	4,0300	20	4,0200	30.000	4,0400	30.000
Certificate	DE000CV87Q66	TESLA 300TL 0618Z	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	80.000	1,5700	80.000
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	30.000	3,1100	30.000
Certificate	DE000CQ5A1U7	TESLA 360TS OPENC	EUR											
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	30.000	3,0500	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	30.000	4,2900	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1900	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	3,9000	3,9000	3,8900	1950,0000	1	3,8900	500	3,8800	30.000	3,9000	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	6,0900	6,0900	6,0900			6,0900		6,0800	30,000	6,1000	30,000
Certificate	DE000CY507F2	TESLA 410TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	30,000	4,7700	30,000
Certificate	DE000CY503S4	TESLA 420TS OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	30,000	6,8200	30,000
Certificate	DE000CY507G0	TESLA 420TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	30,000	5,5500	30,000
Certificate	DE000CY508Q7	TESLA 430TS OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	30,000	7,7300	30,000
Certificate	DE000CY507H8	TESLA 430TS OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	30,000	6,3400	30,000
Certificate	DE000CY507J4	TESLA 440TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	30,000	7,1200	30,000
Certificate	DE000CY508R5	TESLA 440TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	30,000	8,5500	30,000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	21,5900	21,5900	21,5900			21,5900		21,5900	25,000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	19,1100	19,1100	19,1100			19,1100		19,1100	25,000		
Certificate	NL0011643895	TESLA132.28L OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0200	2,000		
Certificate	NL0011642517	TESLA143.18L OPENB	EUR	16,1300	16,1300	16,1300			16,1300		16,1300	2,000		
Certificate	NL0010524385	TESLA145.5TL OPENB	EUR	16,6200	16,6200	16,6200			16,6200		16,6200	25,000		
Certificate	DE000CN6JKC3	TESLA164.1TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,8800	40,000		
Certificate	NL0011650866	TESLA175.58L OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,4700	2,000		
Certificate	NL0011652805	TESLA176.5TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3200	2,000		
Certificate	NL0012034946	TESLA186.9TL OPENB	EUR	13,5500	13,5500	13,5500			13,5500		13,5500	2,000		
Certificate	NL0012100507	TESLA197.2TL OPENB	EUR	12,7800	12,7800	12,7800			12,7800		12,7800	2,000		
Certificate	NL0012684518	TESLA355.58S OPENB	EUR											
Certificate	NL0012497002	TESLA363.5TS OPENB	EUR	5,5750	5,5750	5,5750			5,5750		5,5600	2,000	5,5900	2,000
Certificate	DE000CE6EX12	TESLA364.4TS OPENZ	EUR	1,8000	2,3900	1,8000	12887,0000	7	2,3900	6450	2,3800	40,000	2,4000	36,294
Certificate	NL0012496319	TESLA375.58S OPENB	EUR	2,9600	3,6550	2,6200	2781,4000	8	3,6550	895	3,6400	2,000	3,6700	2,000
Certificate	NL0012496228	TESLA383.5TS OPENB	EUR	6,9400	7,3950	6,9400	971,6000	1	7,3950	140	7,3800	2,000	7,4100	2,000
Certificate	NL0012272744	TESLA395.38S OPENB	EUR	4,6500	5,2850	4,6500	25568,2500	7	5,2850	5105	5,2700	2,000	5,3000	2,000
Certificate	DE000CE6DL90	TESLA399.5TS OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	40,000	5,2500	35,398
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	8,9100	9,2050	8,9100	1008,1000	2	9,2050	110	9,1900	2,000	9,2200	2,000
Certificate	NL0012495162	TESLA415.28S OPENB	EUR	6,9150	6,9150	6,9150			6,9150		6,9000	2,000	6,9300	2,000
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	10,9950	10,9950	10,9950			10,9950		10,9800	6,000	11,0100	6,000
Certificate	DE000CE6DLA9	TESLA428.3TS OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	40,000	7,6400	40,000
Certificate	NL0012272751	TESLA444.78S OPENB	EUR	9,3250	9,3250	9,3250			9,3250		9,3100	2,000	9,3400	2,000
Certificate	DE000CE6ETU8	TESLA466.7TS OPENZ	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	40,000	10,8100	40,000
Certificate	DE000CE6FQC9	TEVA 12.54TL OPENZ	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	40,000	5,4300	40,000
Certificate	DE000CV4Z0U1	TEVA 14.04TL OPENZ	EUR	4,0100	4,1950	3,9300	1985,0000	2	4,1950	500	4,1900	40,000	4,2000	40,000
Certificate	DE000CV4Z423	TEVA 15.54TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9800	40,000	2,9900	40,000
Certificate	DE000CV4Z6J1	TEVA 17.04TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	40,000	1,7800	40,000
Certificate	DE000CV87F36	TEVA 19.03TL OPENZ	EUR											
Certificate	DE000CE6FKJ7	TEVA 9.513TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	40,000	7,9100	40,000
Certificate	DE000CN6KAR0	THYSS 15.9TL OPENZ	EUR	5,9700	5,9700	5,9700			5,9700		5,9100	2,000	6,0300	2,000
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012050520	THYSS 28.9TS OPENH	EUR	8,7600	9,2600	8,7600			9,2600		9,2100	300	9,3100	300
Certificate	NL0011722178	THYSS14.08TL OPENH	EUR	9,1600	9,1600	8,7200			8,7200		8,6700	300	8,7700	300
Certificate	NL0011722160	THYSS16.14TL OPENH	EUR	7,2300	7,2300	6,7900			6,7900		6,7400	300	6,8400	300
Certificate	NL0011892377	THYSS16.64TL OPENH	EUR	6,7700	6,7700	6,3300			6,3300		6,2800	300	6,3800	300
Certificate	DE000CN6KKV1	THYSS17.39TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4200	2,000	4,5400	2,000
Certificate	NL0011929526	THYSS18.08TL OPENH	EUR	5,4200	5,4200	4,9800			4,9800		4,9300	300	5,0300	300
Certificate	NL0011992417	THYSS18.59TL OPENH	EUR	4,9400	4,9400	4,5000			4,5000		4,4500	300	4,5500	300
Certificate	NL0011927082	THYSS19.11TL OPENH	EUR	4,4600	4,4600	4,0100			4,0100		3,9600	300	4,0600	300
Certificate	DE000CD627C0	THYSS19.38TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4500	2,000	2,5700	2,000
Certificate	NL0011994363	THYSS20.13TL OPENH	EUR	3,5000	3,5000	3,0600			3,0600		3,0100	300	3,1100	300
Certificate	NL0011994355	THYSS20.64TL OPENH	EUR	3,0300	3,0300	2,5800			2,5800		2,5300	300	2,6300	300
Certificate	NL0012212096	THYSS21.13TL OPENH	EUR	2,5600	2,5600	2,1200			2,1200		2,0700	300	2,1700	300
Certificate	NL0012542559	THYSS22.01TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400					
Certificate	NL0012582621	THYSS23.13TS OPENH	EUR	2,5900	3,1000	2,5900			3,1000		3,0500	300	3,1500	300
Certificate	NL0012581243	THYSS23.63TS OPENH	EUR	3,1200	3,6300	3,1200			3,6300		3,5800	300	3,6800	300
Certificate	NL0012579528	THYSS24.13TS OPENH	EUR	3,6500	4,1600	3,6500			4,1600		4,1100	300	4,2100	300
Certificate	NL0012565642	THYSS25.13TS OPENH	EUR	4,7100	5,2200	4,7100			5,2200		5,1700	300	5,2700	300
Certificate	NL0012561997	THYSS26.07TS OPENH	EUR	5,7200	6,2300	5,7200			6,2300		6,1800	300	6,2800	300
Certificate	NL0012365878	THYSS27.46TS OPENH	EUR	7,2100	7,7200	7,2100			7,7200		7,6700	300	7,7700	300
Certificate	NL0012330575	THYSS28.45TS OPENH	EUR	8,2700	8,7700	8,2700			8,7700		8,7200	300	8,8200	300
Certificate	NL0011054325	THYSS30.11TS OPENH	EUR	10,0500	10,5600	10,0500			10,5600		10,5100	300	10,6100	300
Certificate	NL0012365860	THYSS33.38TS OPENH	EUR	13,5600	14,0700	13,5600			14,0700		14,0200	300	14,1200	300
Certificate	DE000CD625M3	TKHGR 30.9TL OPENZ	EUR	2,0800	2,0800	2,0800	104,0000	1	2,0800	50	2,0600	200	2,1000	200
Certificate	DE000CD642Y3	TKHGR 35.9TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	200	1,6000	200
Certificate	DE000CN6JP75	TKHGR22.54TL OPENZ	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	200	2,9400	200
Certificate	DE000CN6HMH2	TKHGR24.12TL OPENZ	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	200	2,7800	200
Certificate	DE000CR9RGW2	TKHGR27.87TL OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	200	2,4000	200
Certificate	DE000CN6JRG9	TKHGR29.37TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	200	2,2500	200
Certificate	DE000CD62DJ0	TKHGR32.42TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	200	1,9500	200
Certificate	NL0012121925	TKHGR32.48BL OPENB	EUR	19,7500	19,7500	19,5000			19,5000		19,4500	500	19,5400	500
Certificate	DE000CD63U52	TKHGR33.91TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7600	200	1,8000	200
Certificate	DE000CE6BL01	TKHGR37.89TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	200	1,4000	200
Certificate	NL0012121958	TKHGR38.63BL OPENB	EUR	13,6000	13,6000	13,2000	26425,0000	4	13,3500	2000	13,3000	500	13,3900	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	DE000CE6CK43	TKHGR39.88TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	200	1,2000	200
Certificate	NL0012261630	TKHGR40.67BL OPENB	EUR	11,5600	11,5600	11,3100			11,3100		11,2600	500	11,3500	500
Certificate	DE000CE6CMM4	TKHGR41.87TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	200	1,0000	200
Certificate	NL0012265045	TKHGR42.71BL OPENB	EUR	9,5200	9,5200	9,2700			9,2700		9,2200	500	9,3100	500
Certificate	DE000CE6CP63	TKHGR43.87TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	200	0,8000	200
Certificate	NL0012270383	TKHGR45.76BL OPENB	EUR	6,4700	6,4700	6,2200			6,2200		6,1700	500	6,2600	500
Certificate	DE000CE6DKU9	TKHGR46.36TL OPENZ	EUR	0,5500	0,5500	0,5200	2735,0000	3	0,5400	5000	0,5200	200	0,5600	200
Certificate	DE000CV502K6	TKHGR49.34TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	200	0,2700	200
Certificate	DE000CV4Y253	TKHGR58.28TS OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	200	0,7400	200
Certificate	DE000CE6EYP8	TKHGR64.27TS OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	200	1,3300	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	31,8400	31,8400	30,2900			30,2900		30,1900	200	30,3900	200
Certificate	DE000CE6FED3	TKWY 41TL OPENZ	EUR	2,3700	2,3800	2,3700	948,0000	1	2,3800	400	2,3300	75	2,4300	75
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	30,8300	30,8300	29,2800			29,2800		29,1800	200	29,3800	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	29,8900	29,8900	28,3400			28,3400		28,2400	200	28,4400	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	27,0000	27,0000	25,4500			25,4500		25,3500	200	25,5500	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	25,1100	25,1100	23,5600			23,5600		23,4600	200	23,6600	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	24,1100	24,1100	22,5600			22,5600		22,4600	200	22,6600	200
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	20,2700	20,2700	18,7200			18,7200		18,6200	200	18,8200	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	18,3900	18,3900	16,8400	539,7000	1	16,8400	30	16,7400	200	16,9400	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	16,5300	16,5300	14,9800	241,2800	1	14,9800	16	14,8800	200	15,0800	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	14,5800	14,5800	13,0300			13,0300		12,9300	200	13,1300	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	12,6700	12,6700	11,1200			11,1200		11,0200	200	11,2200	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	10,8200	10,8200	9,2700			9,2700		9,1700	200	9,3700	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR	8,9900	8,9900	7,4400	519,3500	1	7,4400	65	7,3400	200	7,5400	200
Certificate	NL0012688303	TKWY 47.5TL OPENB	EUR	7,1400	7,1400	5,5900			5,5900		5,4900	200	5,6900	200
Certificate	NL0012689392	TKWY 49.5TL OPENB	EUR	5,2800	5,2800	3,7300	91,6000	1	3,7300	20	3,6300	200	3,8300	200
Certificate	NL0012689665	TKWY 51.5TL OPENB	EUR											
Certificate	NL0012696207	TKWY 55.7TS OPENB	EUR	8,8600	10,4100	8,8600			10,4100		10,3100	200	10,5100	200
Certificate	NL0012689459	TKWY 58.7TS OPENB	EUR	12,0500	13,6000	12,0500			13,6000		13,5000	200	13,7000	200
Certificate	DE000CE6CWW2	TKWY 29.66TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4300	75	4,5300	75
Certificate	DE000CE6D9U2	TKWY 32.37TL OPENZ	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	75	4,0300	75
Certificate	DE000CE6DEW8	TKWY 35.59TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3400	75	3,4400	75
Certificate	DE000CV508R8	TKWY 46.33TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3400	75	1,4400	75
Certificate	DE000CV87HH4	TKWY 51.74TL OPENZ	EUR											
Certificate	DE000CE6FKE8	TLTAA.486TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75.000	0,2600	75.000
Certificate	DE000CD61Q92	TLTAA.582TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	75.000	0,1700	75.000
Certificate	DE000CD621S9	TLTAA.631TL OPENZ	EUR	0,1000	0,1150	0,1000	250,0000	1	0,1150	2500	0,1100	75.000	0,1200	75.000
Certificate	NL0011739016	TLSNS 40TS OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	NL0012313290	TLSNS 16.4TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20.000	2,4000	20.000
Certificate	NL0011409248	TLSNS 32.6TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012244297	TLSNS26.52TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20.000	1,4800	20.000
Certificate	NL0011715248	TLSNS27.62TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0011990460	TLSNS28.55TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012579510	TLSNS35.62TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6700	20.000
Certificate	NL0012583678	TLSNS37.62TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0011409172	TLSNS42.67TS OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0011409164	TLSNS43.62TS OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0011409156	TLSNS44.56TS OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	20.000	1,0400	20.000
Certificate	NL0011409149	TLSNS46.44TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0011409131	TLSNS49.26TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20.000	1,5600	20.000
Certificate	NL0012313407	TN10 134TS OPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	20.000	13,5500	20.000
Certificate	NL0012372890	TN10 111.TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	20.000	9,3400	20.000
Certificate	NL0012372882	TN10 112.TL OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	20.000	8,5200	20.000
Certificate	NL0012372874	TN10 113.TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	20.000	7,7100	20.000
Certificate	NL0012372866	TN10 114.TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	20.000	6,9000	20.000
Certificate	NL0012372858	TN10 115.TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	20.000	6,0900	20.000
Certificate	NL0012372841	TN10 116.TL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	20.000	5,2700	20.000
Certificate	NL0012307714	TN10 126.TS OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	20.000	6,8300	20.000
Certificate	NL0012313415	TN10 133.TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	20.000	12,7300	20.000
Certificate	NL0012313399	TN10 135.TS OPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	20.000	14,3600	20.000
Certificate	NL0012313381	TN10 136.TS OPENH	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	20.000	15,1800	20.000
Certificate	NL0012372809	TN10 147.TS OPENH	EUR	24,4200	24,4200	24,4200			24,4200		24,4100	20.000	24,4200	20.000
Certificate	NL0012372791	TN10 152.TS OPENH	EUR	28,5400	28,5400	28,5400			28,5400		28,5300	20.000	28,5400	20.000
Certificate	DE000CM73MG5	TN10 101.7TL OPENZ	EUR	15,1200	15,2000	15,1200			15,2000		15,1900	5.000	15,2000	5.000
Certificate	NL0012579601	TN10 103.3TL OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	20.000	15,5100	20.000
Certificate	NL0012565766	TN10 105.3TL OPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	20.000	13,8600	20.000
Certificate	NL0012529390	TN10 106.8TL OPENH	EUR	12,7100	12,7100	12,7100			12,7100		12,7000	20.000	12,7100	20.000
Certificate	DE000CM73MH3	TN10 107.4TL OPENZ	EUR	10,4300	10,5100	10,4300			10,5100		10,5000	5.000	10,5200	5.000
Certificate	NL0012536817	TN10 107.9TL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20.000	11,7600	20.000
Certificate	NL0012313480	TN10 108.9TL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	20.000	10,9800	20.000
Certificate	NL0012372908	TN10 109.9TL OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	20.000	10,1500	20.000
Certificate	DE000CR4J7F5	TN10 111.4TL OPENZ	EUR	7,1400	7,2200	7,1400			7,2200		7,2100	5.000	7,2300	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	DE000CV4ZV49	TN10 114.8TL OPENZ	EUR	4,3650	4,4550	4,3650			4,4550		4,4500	5,000	4,4600	5,000
Certificate	DE000CR6VN12	TN10 116.8TL OPENZ	EUR	2,7250	2,8900	2,7250	2023,0000	1	2,8150	700	2,8100	5,000	2,8200	5,000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	20,000	4,1900	20,000
Certificate	NL0012310452	TN10 117.5TL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	20,000	4,0600	20,000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	4,3750	4,3750	4,3750			4,3750		4,3500	20,000	4,4000	20,000
Certificate	NL0012310445	TN10 118.5TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	20,000	3,2500	20,000
Certificate	NL0012579593	TN10 122.2TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20,000	3,6900	20,000
Certificate	NL0012579585	TN10 123.2TS OPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	20,000	4,5300	20,000
Certificate	DE000CV4ZRR7	TN10 123.4TS OPENZ	EUR	2,7350	2,7350	2,6400			2,6400		2,6300	5,000	2,6500	5,000
Certificate	NL0012551097	TN10 125.1TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	20,000	6,0800	20,000
Certificate	NL0011996798	TN10 126.1TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	20,000	8,0600	20,000
Certificate	DE000CE6EUN1	TN10 126.3TS OPENZ	EUR	5,1600	5,1600	5,0600			5,0600		5,0500	5,000	5,0700	5,000
Certificate	NL0012313464	TN10 127.2TS OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20,000	7,8400	20,000
Certificate	NL0012313456	TN10 128.2TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	20,000	8,6600	20,000
Certificate	NL0012310437	TN10 128.5TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	20,000	8,9400	20,000
Certificate	NL0011996822	TN10 129.1TS OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	20,000	10,5300	20,000
Certificate	DE000CR6YN46	TN10 129.2TS OPENZ	EUR	7,4800	7,4800	7,2700	14540,0000	1	7,3900	2000	7,3800	5,000	7,4000	5,000
Certificate	NL0012310429	TN10 129.5TS OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20,000	9,7600	20,000
Certificate	NL0012313449	TN10 130.1TS OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	20,000	10,2900	20,000
Certificate	NL0012310411	TN10 130.5TS OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	20,000	10,5900	20,000
Certificate	NL0012313431	TN10 131.1TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	20,000	11,1000	20,000
Certificate	DE000CV4ZV56	TN10 131.2TS OPENZ	EUR	9,1900	9,1900	9,0900			9,0900		9,0800	5,000	9,1000	5,000
Certificate	NL0012313423	TN10 132.1TS OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	20,000	11,9200	20,000
Certificate	DE000CR9Q773	TN10 133.9TS OPENZ	EUR	11,4000	11,4000	11,3000			11,3000		11,2900	5,000	11,3100	5,000
Certificate	DE000CN6K4X9	TN10 136.7TS OPENZ	EUR	13,6300	13,6300	13,5300			13,5300		13,5200	5,000	13,5400	5,000
Certificate	NL0012313373	TN10 136.9TS OPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	20,000	15,9900	20,000
Certificate	NL0012313365	TN10 137.9TS OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	20,000	16,8000	20,000
Certificate	NL0012313357	TN10 138.9TS OPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	20,000	17,6300	20,000
Certificate	DE000CD61AF6	TN10 139.4TS OPENZ	EUR	15,9200	15,9200	15,8200			15,8200		15,8100	5,000	15,8300	5,000
Certificate	NL0012372825	TN10 140.1TS OPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	20,000	18,6300	20,000
Certificate	NL0012372817	TN10 141.1TS OPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	20,000	19,4600	20,000
Certificate	NL0012538169	TN10 142.4TS OPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	20,000	20,5900	20,000
Certificate	DE000CE6C667	TN10 142.4TS OPENZ	EUR	18,3200	18,3200	18,2200			18,2200		18,2100	5,000	18,2300	5,000
Certificate	NL0012437768	TN10 143.5TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	20,000	21,4600	20,000
Certificate	DE000CE6CE25	TN10 145.3TS OPENZ	EUR	20,7100	20,7100	20,6100			20,6100		20,6000	5,000	20,6200	5,000
Certificate	DE000CE6EUP6	TN10 148.3TS OPENZ	EUR	23,1300	23,1300	23,0300			23,0300		23,0200	5,000	23,0400	5,000
Certificate	NL0012372783	TN10 156.9TS OPENH	EUR	32,6700	32,6700	32,6700			32,6700		32,6600	20,000	32,6700	20,000
Certificate	NL0012372775	TN10 161.8TS OPENH	EUR	36,8000	36,8000	36,8000			36,8000		36,7900	20,000	36,8000	20,000
Certificate	NL0012372767	TN10 166.8TS OPENH	EUR	40,9300	40,9300	40,9300			40,9300		40,9200	20,000	40,9300	20,000
Certificate	NL0012372759	TN10 176.7TS OPENH	EUR	49,1900	49,1900	49,1900			49,1900		49,1800	20,000	49,1900	20,000
Certificate	NL0012432777	TN10 186.7TS OPENH	EUR	57,5700	57,5700	57,5700			57,5700		57,5600	20,000	57,5700	20,000
Certificate	NL0012372940	TN10 79.59TL OPENH	EUR	34,5200	34,5200	34,5200			34,5200		34,5100	20,000	34,5200	20,000
Certificate	NL0012372932	TN10 89.71TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	20,000	26,4000	20,000
Certificate	NL0012372924	TN10 94.76TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	20,000	22,3400	20,000
Certificate	DE000CM73MF7	TN10 95.95TL OPENZ	EUR	19,8000	19,8800	19,8000			19,8800		19,8700	5,000	19,8900	5,000
Certificate	NL0012372916	TN10 99.82TL OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	20,000	18,2700	20,000
Certificate	DE000CV4YQ39	TNCT 268.2TL OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0100	9,000	2,1000	9,000
Certificate	DE000CV4YQ47	TNCT 312.5TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6000	9,000	1,6900	9,000
Certificate	DE000CV4YQ54	TNCT 356.6TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,1800	9,000	1,2700	9,000
Certificate	DE000CV507E8	TNCT 388.7TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,8700	9,000	0,9600	9,000
Certificate	DE000CV87MO3	TNCT 433.1TL OPENZ	EUR											
Certificate	DE000CE6BQS4	TOMTO LEVOPENZ	EUR	18,9200	18,9200	18,9200			18,9200		18,5900	25	19,2400	25
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,5800	25	19,2200	25
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	5,000	5,1500	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,5000	2,5000	2,3800			2,3800		2,3700	10,000	2,3800	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,5500	1,5500	1,4300			1,4300		1,4200	5,000	1,4300	5,000
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	0,8900	0,8900	0,8100	890,0000	1	0,8100	1000	0,7000	2,500	0,9100	2,500
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,2800	2,500	1,4900	2,500
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,2300	2,3500	2,2300			2,3500		2,3400	5,000	2,3500	5,000
Certificate	NL0012539340	TOMTO 10TS OPENH	EUR	3,9200	4,0400	3,9200			4,0400		4,0100	5,000	4,0600	5,000
Certificate	NL0012494652	TOMTO 11BOC1218B	EUR	8,4200	8,4200	8,2800			8,2800		8,2600	5,000	8,3000	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4400	5,000	5,4700	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8700	5,000	4,9000	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,1400	4,1400	4,1400			4,1400		4,1200	5,000	4,1500	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	5,000	3,7600	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,5100	3,5100	3,3900			3,3900		3,3800	5,000	3,3900	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5,000	3,3400	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,1900	3,1900	3,0700			3,0700		3,0600	5,000	3,0700	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4000	2,500	2,6100	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	2,8700	2,8700	2,7500			2,7500		2,7400	5,000	2,7500	5,000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,1700	2,1700	2,0500	2090,0000	1	2,0500	1000	2,0400	5,000	2,0500	5,000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	300	1,3000	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	NL0011906797	TOMTO 6.6TL OPENB	EUR	1,9000	1,9000	1,7800	90,0000	1	1,7800	50	1,7700	5,000	1,7800	5,000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	300	1,0100	300
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	300	0,7100	300
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,2300	1,2300	1,1100			1,1100		1,1000	5,000	1,1100	5,000
Certificate	NL0012689400	TOMTO 7.8TL OPENB	EUR	0,8600	0,8600	0,8600			0,8600					
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,6900	1,8100	1,6900			1,8100		1,8000	5,000	1,8100	5,000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,1200	8,1200	8,1200			8,1200		8,0900	400	8,1400	400
Certificate	DE000CV426E2	TOMTO 9.3TS 0318Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	300	1,6600	300
Certificate	DE000CV42W89	TOMTO 9.5TS 0618Z	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	300	1,8600	300
Certificate	NL0012539357	TOMTO 9.5TS OPENH	EUR	3,3300	3,4600	3,3300			3,4600		3,4300	5,000	3,4800	5,000
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,8500	2,9700	2,8500			2,9700		2,9600	5,000	2,9700	5,000
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	7,7600	7,7700	7,6500	2331,0000	1	7,6500	300	7,6500	5,000		
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	300	2,4500	300
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,4300	3,5500	3,4300			3,5500		3,5400	5,000	3,5500	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	2,500	2,7300	2,500
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,9700	4,0900	3,9700			4,0900		4,0800	5,000	4,0900	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	300	3,4400	300
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	5,1000	5,2200	5,1000			5,2200		5,2100	5,000	5,2200	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	5,7700	5,7700	5,6400			5,6400		5,6100	5,000	5,6600	5,000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,2400	5,2400	5,1100			5,1100		5,0800	5,000	5,1300	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.65TL OPENH	EUR	4,7100	4,7100	4,5800			4,5800		4,5500	5,000	4,6000	5,000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,0000	4,0000	3,8700			3,8700		3,8400	5,000	3,8900	5,000
Certificate	NL0011900162	TOMTO 5.08BL OPENB	EUR	3,0500	3,0500	2,9300			2,9300		2,9200	5,000	2,9300	5,000
Certificate	NL0011039912	TOMTO 5.11TL OPENH	EUR	3,4400	3,4400	3,3100			3,3100		3,2800	5,000	3,3300	5,000
Certificate	NL0011040597	TOMTO 5.32TL OPENH	EUR	3,2600	3,2600	3,1300			3,1300		3,1000	5,000	3,1500	5,000
Certificate	NL0011039904	TOMTO 5.53TL OPENH	EUR	3,0800	3,0800	2,9500			2,9500		2,9200	5,000	2,9700	5,000
Certificate	NL0011040589	TOMTO 5.74TL OPENH	EUR	2,8900	2,8900	2,7700			2,7700		2,7400	5,000	2,7900	5,000
Certificate	NL0011894837	TOMTO 5.85TL OPENH	EUR	2,8000	2,8000	2,6700			2,6700		2,6400	5,000	2,6900	5,000
Certificate	NL0011039896	TOMTO 5.95TL OPENH	EUR	2,7100	2,7100	2,5800			2,5800		2,5500	5,000	2,6000	5,000
Certificate	NL0011644943	TOMTO 6.13BL OPENB	EUR	2,0000	2,0000	1,8800			1,8800		1,8700	5,000	1,8800	5,000
Certificate	NL0011894829	TOMTO 6.16TL OPENH	EUR	2,5300	2,5300	2,4000			2,4000		2,3700	5,000	2,4200	5,000
Certificate	DE000CN6JM37	TOMTO 6.24TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	300	1,8300	300
Certificate	NL0011896675	TOMTO 6.26TL OPENH	EUR	2,4400	2,4400	2,3100			2,3100		2,2800	5,000	2,3300	5,000
Certificate	NL0011927116	TOMTO 6.36TL OPENH	EUR	2,3500	2,3500	2,2200			2,2200		2,1900	5,000	2,2400	5,000
Certificate	NL0011927108	TOMTO 6.47TL OPENH	EUR	2,2600	2,2600	2,1300			2,1300		2,1000	5,000	2,1500	5,000
Certificate	NL0011927090	TOMTO 6.57TL OPENH	EUR	2,1700	2,1700	2,0400			2,0400		2,0100	5,000	2,0600	5,000
Certificate	NL0011928106	TOMTO 6.67TL OPENH	EUR	2,0800	2,0800	1,9500			1,9500		1,9200	5,000	1,9700	5,000
Certificate	DE000CD628U0	TOMTO 6.76TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	300	1,3300	300
Certificate	NL0011928098	TOMTO 6.77TL OPENH	EUR	1,9900	1,9900	1,8700			1,8700		1,8400	5,000	1,8900	5,000
Certificate	LU1696513610	TOMTO 6.87TClOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	2,500	1,0900	2,500
Certificate	NL0011994421	TOMTO 6.98TL OPENH	EUR	1,8100	1,8100	1,6800			1,6800		1,6500	5,000	1,7000	5,000
Certificate	DE000CD62AJ6	TOMTO 7.03TL OPENZ	EUR	0,8500	0,8500	0,7500	2265,0000	4	0,7500	2750	0,7300	300	0,7700	300
Certificate	NL0011994413	TOMTO 7.08TL OPENH	EUR	1,7300	1,7300	1,6000			1,6000		1,5700	5,000	1,6200	5,000
Certificate	NL0012565741	TOMTO 7.17TL OPENH	EUR	1,6500	1,6500	1,5200			1,5200		1,4900	5,000	1,5400	5,000
Certificate	NL0012565733	TOMTO 7.27TL OPENH	EUR	1,5600	1,5600	1,4300			1,4300		1,4000	5,000	1,4500	5,000
Certificate	LU1696513701	TOMTO 7.33TClOPENS	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	2,500	0,6300	2,500
Certificate	NL0012565725	TOMTO 7.37TL OPENH	EUR	1,4700	1,4700	1,3400			1,3400		1,3100	5,000	1,3600	5,000
Certificate	DE000CV50028	TOMTO 7.37TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	300	0,7400	300
Certificate	LU1696513883	TOMTO 7.42TClOPENS	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2,500	0,5400	2,500
Certificate	NL0012565717	TOMTO 7.47TL OPENH	EUR	1,3900	1,3900	1,2600			1,2600		1,2300	5,000	1,2800	5,000
Certificate	NL0012579569	TOMTO 7.57TL OPENH	EUR	1,3000	1,3000	1,1700			1,1700		1,1400	5,000	1,1900	5,000
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012579551	TOMTO 7.67TL OPENH	EUR	1,2100	1,2100	1,0900			1,0900		1,0600	5,000	1,1100	5,000
Certificate	LU1719347533	TOMTO 7.73TClOPENS	EUR											
Certificate	NL0012579544	TOMTO 7.77TL OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0300	10,000	1,0500	10,000
Certificate	NL0012581250	TOMTO 7.87TL OPENH	EUR											
Certificate	NL0012565667	TOMTO 8.37TS OPENH	EUR	2,0000	2,1300	2,0000			2,1300		2,1000	5,000	2,1500	5,000
Certificate	LU1696510608	TOMTO 8.38TPIOPENS	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	2,500	0,8600	2,500
Certificate	NL0012683882	TOMTO 8.43BS OPENB	EUR	0,8400	0,9600	0,8400			0,9600		0,9500	5,000	0,9600	5,000
Certificate	NL0012565659	TOMTO 8.57TS OPENH	EUR	2,2300	2,3600	2,2300			2,3600		2,3300	5,000	2,3800	5,000
Certificate	NL0012579536	TOMTO 8.77TS OPENH	EUR	2,4800	2,6000	2,4800			2,6000		2,5700	5,000	2,6200	5,000
Certificate	DE000CV42ZN9	TOMTO 8.85TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	300	1,6100	300
Certificate	LU1695129814	TOMTO 9.04TPIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	2,500	1,4900	2,500
Certificate	DE000CV424F4	TOMTO 9.08TS OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	300	1,4300	300
Certificate	NL0012544720	TOMTO 9.12TS OPENH	EUR	2,8800	3,0100	2,8800			3,0100		2,9800	5,000	3,0300	5,000
Certificate	NL0012549554	TOMTO 9.34TS OPENH	EUR	3,1400	3,2600	3,1400			3,2600		3,2300	5,000	3,2800	5,000
Certificate	LU1548120598	TOMTO 9.37TClOPENS	EUR											
Certificate	LU1650858175	TOMTO 9.72TPIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	2,500	2,1100	2,500
Certificate	NL0012544712	TOMTO 9.72TS OPENH	EUR	3,5800	3,7100	3,5800			3,7100		3,6800	5,000	3,7300	5,000
Certificate	DE000CE6FK40	TOMTO 9.79TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	300	2,6100	300
Certificate	NL0011593413	TOMTO10.37TS OPENH	EUR	4,3500	4,4800	4,3500			4,4800		4,4500	5,000	4,5000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011535257	TOMTO10.618S OPENB	EUR	3,0200	3,1400	3,0200			3,1400		3,1300	5,000	3,1400	5,000
Certificate	DE000CE6CML6	TOMTO10.78TS OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	300	3,1200	300
Certificate	DE000CN6H7A5	TOMTO10.83TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	300	3,7100	300
Certificate	NL0011742853	TOMTO10.93TS OPENH	EUR	5,0100	5,1400	5,0100			5,1400		5,1100	5,000	5,1600	5,000
Certificate	NL0011732458	TOMTO11.48TS OPENH	EUR	5,6500	5,7700	5,6500			5,7700		5,7400	5,000	5,7900	5,000
Certificate	NL0011586664	TOMTO11.76TS OPENH	EUR	5,9800	6,1100	5,9800			6,1100		6,0800	5,000	6,1300	5,000
Certificate	NL0012313308	TOMTO12.41TS OPENH	EUR	6,7400	6,8700	6,7400			6,8700		6,8400	5,000	6,8900	5,000
Certificate	NL0012365506	TOMTO13.03TS OPENH	EUR	7,4700	7,6000	7,4700			7,6000		7,5700	5,000	7,6200	5,000
Certificate	NL0011235262	TOMTO13.14TS OPENH	EUR	7,6000	7,7300	7,6000			7,7300		7,7000	5,000	7,7500	5,000
Certificate	NL0012546543	TOMTO13.71TS OPENH	EUR	8,2700	8,4000	8,2700			8,4000		8,3700	5,000	8,4200	5,000
Certificate	NL0012369896	TOMTO14.82TS OPENH	EUR	9,5800	9,7000	9,5800			9,7000		9,6700	5,000	9,7200	5,000
Certificate	NL0011903612	TOMTO4.5588L OPENB	EUR	3,5800	3,5800	3,4500			3,4500		3,4400	5,000	3,4500	5,000
Certificate	DE000CZ7D0P5	TOMTO5.009TL OPENZ	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	300	2,7900	300
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,5600	2,500	2,7700	2,500
Certificate	DE000CB1MST9	TOMTO5.228TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	300	2,5700	300
Certificate	DE000CB1MWK0	TOMTO5.439TL OPENZ	EUR	2,4700	2,4700	2,3400	988,0000	1	2,3400	400	2,3200	300	2,3600	300
Certificate	NL0011644935	TOMTO5.6028L OPENB	EUR	2,5300	2,5300	2,4100			2,4100		2,4000	5,000	2,4100	5,000
Certificate	DE000CB9Y1B7	TOMTO5.844TL OPENZ	EUR	2,0000	2,0000	1,9400	5000,0000	1	1,9400	2500	1,9200	300	1,9600	300
Certificate	DE000CR4JCG5	TOMTO6.143TL OPENZ	EUR	1,6600	1,6600	1,6300	16560,0000	2	1,6300	10000	1,6100	300	1,6500	300
Certificate	DE000CD621U5	TOMTO6.438TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	300	1,3700	300
Certificate	NL0011907639	TOMTO6.6528L OPENB	EUR	1,4800	1,4800	1,3600			1,3600		1,3500	5,000	1,3600	5,000
Certificate	DE000CD625L5	TOMTO6.734TL OPENZ	EUR	1,1500	1,1500	1,0500	5650,0000	2	1,0500	5000	1,0300	300	1,0700	300
Certificate	NL0012684526	TOMTO7.1538L OPENB	EUR	0,9800	0,9800	0,8400	4200,0000	1	0,8500	5000	0,8400	5,000	0,8500	5,000
Certificate	DE000CV501G6	TOMTO7.424TL OPENZ	EUR	0,4500	0,4600	0,3700	91,0000	2	0,3700	200	0,3500	300	0,3900	300
Certificate	NL0012688733	TOMTO7.6548L OPENB	EUR	0,4800	0,4800	0,3500	673,0000	3	0,3500	1800	0,3400	5,000	0,3500	5,000
Certificate	NL0012683890	TOMTO8.9298S OPENB	EUR	1,3400	1,4600	1,3400	357,5000	1	1,4600	250	1,4500	5,000	1,4600	5,000
Certificate	NL0012693493	TOMTO9.4278S OPENB	EUR	1,8400	1,9600	1,8400			1,9600		1,9500	5,000	1,9600	5,000
Certificate	NL0012509434	TOMTO9.6198S OPENB	EUR	2,0300	2,1500	2,0300			2,1500		2,1400	5,000	2,1500	5,000
Certificate	DE000CN6L3E0	TOMTO9.882TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	300	2,2300	300
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	7,500	2,0000	7,500
Certificate	DE000CX0JQQ1	TOTAL 30TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	7,500	1,8500	7,500
Certificate	DE000CX00435	TOTAL 32TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	7,500	1,8100	7,500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	7,500	1,5100	7,500
Certificate	DE000CC5KFK9	TOTAL 35TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3500	7,500	1,3800	7,500
Certificate	DE000CX00PM6	TOTAL 36TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7,500	1,4100	7,500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	7,500	1,2200	7,500
Certificate	DE000CX00F12	TOTAL 38TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	7,500	1,0000	7,500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	7,500	1,1900	7,500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	7,500	0,9300	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	NL0012502140	TOTAL 55TS OPENB	EUR	12,7300	13,0900	12,7300			13,0900		13,0800	5,000	13,1000	5,000
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	7,500	0,3100	7,500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	7,500	0,5700	7,500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	7,500	1,0300	7,500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	7,500	1,2500	7,500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	7,500	1,5500	7,500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	7,500	0,7900	7,500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	7,500	1,0700	7,500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	5,000	37,3200	5,000
Certificate	NL0006468068	TOTAL 13.3TL OPENB	EUR	34,1100	34,1100	34,1100			34,1100		34,1000	5,000	34,1200	5,000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	5,000	30,7900	5,000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	27,9600	27,9600	27,9600			27,9600		27,9500	5,000	27,9700	5,000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	24,8500	24,9200	24,8500	869,7500	1	24,9200	35	24,9100	5,000	24,9300	5,000
Certificate	NL0010131835	TOTAL 26.8TL OPENB	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	5,000	21,5500	5,000
Certificate	NL0010889903	TOTAL 30.5TL OPENB	EUR	18,4800	18,4800	18,1100			18,1100		18,1000	5,000	18,1200	5,000
Certificate	NL0010514758	TOTAL 30.5TL OPENB	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	5,000	18,1200	5,000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	16,0000	16,0000	15,6300			15,6300		15,6200	5,000	15,6400	5,000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	15,8700	15,8700	15,4400			15,4400		15,3900	3,000	15,4900	3,000
Certificate	NL0011722277	TOTAL 35.3TL OPENH	EUR	13,9500	13,9500	13,5200			13,5200		13,4700	3,000	13,5700	3,000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	13,5900	13,5900	13,2200			13,2200		13,2100	5,000	13,2300	5,000
Certificate	NL0011722269	TOTAL 36.3TL OPENH	EUR	12,9900	12,9900	12,5600			12,5600		12,5100	3,000	12,6100	3,000
Certificate	NL0011975545	TOTAL 37.3TL OPENH	EUR	12,0600	12,0600	11,6300			11,6300		11,5800	3,000	11,6800	3,000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	11,1800	11,1800	10,8100	8295,0000	1	10,8100	750	10,8000	5,000	10,8200	5,000
Certificate	DE000CD61TM2	TOTAL 38.8TL OPENZ	EUR	7,6700	7,6700	7,6700			7,6700		7,5600	1,500	7,7800	1,500
Certificate	NL0011979877	TOTAL 39.4TL OPENH	EUR	10,1300	10,1300	9,7000			9,7000		9,6500	3,000	9,7500	3,000
Certificate	NL0011997382	TOTAL 40.4TL OPENH	EUR	9,1800	9,1800	8,7500			8,7500		8,7000	3,000	8,8000	3,000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	8,8300	8,8300	8,4600			8,4600		8,4500	5,000	8,4700	5,000
Certificate	NL0012049993	TOTAL 41.4TL OPENH	EUR	8,2600	8,2600	7,8300			7,8300		7,7800	3,000	7,8800	3,000
Certificate	NL0012520811	TOTAL 42.5TL OPENH	EUR	7,2300	7,2300	6,8000			6,8000		6,7500	3,000	6,8500	3,000
Certificate	NL0012579577	TOTAL 44.4TL OPENH	EUR	5,4700	5,4700	5,0400			5,0400		4,9900	3,000	5,0900	3,000
Certificate	NL0012582803	TOTAL 46.4TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200					
Certificate	NL0012522098	TOTAL 48.8TS OPENH	EUR	5,9500	6,3800	5,9500			6,3800		6,3300	3,000	6,4300	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	NL0012051478	TOTAL 49.1TS OPENH	EUR	6,2800	6,7000	6,2800			6,7000		6,6500	3,000	6,7500	3,000
Certificate	NL0012036404	TOTAL 50.1TS OPENB	EUR	7,4500	7,8100	7,4500			7,8100		7,8000	5,000	7,8200	5,000
Certificate	NL0011994439	TOTAL 50.9TS OPENH	EUR	8,2500	8,6800	8,2500			8,6800		8,6300	3,000	8,7300	3,000
Certificate	NL0011980149	TOTAL 51.6TS OPENH	EUR	9,0600	9,4800	9,0600			9,4800		9,4300	3,000	9,5300	3,000
Certificate	NL0012556393	TOTAL 54.2TS OPENH	EUR	11,8400	12,2600	11,8400			12,2600		12,2100	3,000	12,3100	3,000
Certificate	NL0012581268	TOTAL 54.4TS OPENH	EUR	12,0600	12,4900	12,0600			12,4900		12,4400	3,000	12,5400	3,000
Certificate	NL0011053301	TOTAL 54.5TS OPENH	EUR	12,1500	12,5700	12,1500			12,5700		12,5200	3,000	12,6200	3,000
Certificate	NL0012529242	TOTAL 58.7TS OPENH	EUR	16,6600	17,0900	16,6600			17,0900		17,0400	3,000	17,1400	3,000
Certificate	DE000CMACY9	TOTAL22.95TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	15,000	2,4200	15,000
Certificate	DE000CR9RRS7	TOTAL28.89TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,4600	1,500	17,6800	1,500
Certificate	DE000C20HJ75	TOTAL31.88TL OPENZ	EUR	14,5800	14,5800	14,5800			14,5800		14,4700	1,500	14,6900	1,500
Certificate	DE000CN6JUB4	TOTAL34.83TL OPENZ	EUR	11,6400	11,6400	11,6400			11,6400		11,5300	1,500	11,7500	1,500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	7,500	1,4000	7,500
Certificate	DE000CV87M86	TOTAL43.79TL OPENZ	EUR	2,7200	2,7200	2,7200			2,7200		2,6100	1,500	2,8300	1,500
Certificate	NL0012699961	TOYOT 124.BL OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	5,000	0,8300	5,000
Certificate	NL0012700140	TOYOT 151.BS OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	5,000	1,7900	5,000
Certificate	NL0012699953	TOYOT116.5BL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	5,000	1,4500	5,000
Certificate	NL0012699979	TOYOT131.5BL OPENB	EUR											
Certificate	NL0012686265	TOYOT138.6BS OPENB	EUR											
Certificate	NL0012677843	TOYOT163.5BS OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	5,000	2,8100	5,000
Certificate	DE000CV4YXZ1	TUI A12.12TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	2,500	1,0300	2,500
Certificate	DE000CV4YZ46	TUI A13.62TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	2,500	0,7300	2,500
Certificate	DE000CV4Z753	TUI A15.61TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	2,500	0,3300	2,500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	25,4000	25,4000	25,4000			25,4000		25,4000	5,000		
Certificate	NL0009176114	TURKT 533TL OPENB	EUR	14,7600	14,7600	14,7600			14,7600		14,4500	400	15,0700	400
Certificate	NL0009176833	TURKT 619TL OPENB	EUR	13,0300	13,0300	13,0300			13,0300		12,7200	400	13,3400	400
Certificate	NL0010047163	TURKT 724TL OPENB	EUR	10,9300	10,9300	10,9300			10,9300		10,6200	400	11,2400	400
Certificate	DE000CV4ZZQ2	TWI 1.42TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5300	7,500	0,5600	7,500
Certificate	DE000CV4ZQW9	TWI 1.63TL OPENZ	EUR	0,3150	0,3150	0,3150			0,3150		0,3000	7,500	0,3300	7,500
Certificate	DE000CV87QC6	TWI 1.83TL OPENZ	EUR											
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8100	75,000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4900	75,000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CV51N43	TWTR 17TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75,000	1,3300	75,000
Certificate	DE000CV51L78	TWTR 17TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75,000	1,2600	75,000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	15,000	11,0800	15,000
Certificate	DE000CV51VR4	TWTR 19TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	75,000	1,0900	75,000
Certificate	DE000CV51ZT1	TWTR 19TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	75,000	1,1800	75,000
Certificate	DE000CV52CB6	TWTR 20TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	75,000	1,1100	75,000
Certificate	DE000CV52AN5	TWTR 20TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	75,000	1,0200	75,000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	15,000	9,4300	15,000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	15,000	8,7400	15,000
Certificate	DE000CX0JT01	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	15,000	6,2900	15,000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CV87Q90	TWTR 28TL 0618Z	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	15,000	3,8400	15,000
Certificate	DE000CQ5A1V5	TWTR 30TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75,000	0,2200	75,000
Certificate	DE000CQ5A1W3	TWTR 32TL OPENC	EUR											
Certificate	DE000CQ5A1X1	TWTR 35TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	75,000	0,2500	75,000
Certificate	DE000CQ5A1V9	TWTR 38TS OPENC	EUR	0,5400	0,5500	0,4900	630,0000	3	0,4900	1200	0,4800	75,000	0,4900	75,000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	75,000	0,6600	75,000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	18,2000	18,2000	18,2000			18,2000		18,2000	10,000		
Certificate	NL0011645981	TWTR 11.7BL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3700	10,000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	16,2600	16,2600	16,2600			16,2600		16,2600	10,000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	15,000	13,9400	15,000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	15,000	12,3000	15,000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012770580	TWTR 32.6TS OPENB	EUR	4,9450	4,9450	4,9450			4,9450		4,9300	10,000	4,9600	10,000
Certificate	NL0012690309	TWTR 34.1TS OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3600	10,000	6,3900	10,000
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR	7,8250	7,8250	7,8250			7,8250		7,8100	10,000	7,8400	10,000
Certificate	NL0012689715	TWTR 37.1TS OPENB	EUR	9,2650	9,2650	9,2650			9,2650		9,2500	10,000	9,2800	10,000
Certificate	NL0011643929	TWTR 12.77BL OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4900	10,000		
Certificate	NL0011732540	TWTR 14.33TL OPENH	EUR	16,4500	16,6900	16,4500			16,6900		16,6900	5,000		
Certificate	NL0012770416	TWTR 33.06BS OPENB	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	10,000	1,1300	10,000
Certificate	NL0012686299	TWTR 35.06BS OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7400	10,000	2,7700	10,000
Certificate	NL0012687347	TWTR 37.06BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850		4,3700	10,000	4,4000	10,000
Certificate	NL0012688220	TWTR 39.05BS OPENB	EUR	6,0150	6,0150	6,0150			6,0150		6,0000	10,000	6,0300	10,000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,7900	6,7900	6,6100			6,6100		6,6000	10,000	6,6200	10,000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	6,3000	6,3000	6,1200			6,1200		6,1100	10,000	6,1300	10,000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,7900	3,7900	3,6200	3630,0000	1	3,6200	1000	3,6100	10,000	3,6300	10,000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	3,0700	3,0700	2,9000			2,9000		2,8900	10,000	2,9100	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	2,3600	2,3600	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012689418	UBS 17.3TL OPENB	EUR	1,6000	1,6000	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,0300	2,1900	2,0300			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	3,8000	3,9600	3,8000			3,9600		3,9500	10.000	3,9700	10.000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	5,6500	5,8000	5,6500			5,8000		5,7900	10.000	5,8100	10.000
Certificate	DE000CD61YX9	UBS 9.76TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	45.000	1,4000	45.000
Certificate	DE000CN6J877	UBS 11.27TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CD63724	UBS 12.75TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	45.000	0,8800	45.000
Certificate	DE000CD63L79	UBS 14.24TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	45.000	0,6200	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	NL0012508808	UCB S 73TS OPENB	EUR	12,4700	13,6100	12,4700	26270,0000	2	13,6100	2000	13,5700	1.000	13,6400	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	56,3200	56,3200	56,3200			56,3200		56,2800	1.000	56,3500	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	51,2700	51,2700	51,2700			51,2700		51,2300	1.000	51,3000	1.000
Certificate	NL0009177765	UCB S 18.3TL OPENB	EUR	48,2600	48,2600	48,2600			48,2600		48,2200	1.000	48,2900	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	45,2300	45,2300	45,2300			45,2300		45,1900	1.000	45,2600	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	19,5500	19,5500	18,6500	1160,4000	2	18,6500	60	18,6100	1.000	18,6800	1.000
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	17,5800	17,5800	16,3800			16,3800		16,3400	1.000	16,4100	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	15,2100	15,2100	14,0100			14,0100		13,9700	1.000	14,0400	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	12,9000	12,9000	11,7000	8812,5000	1	11,7000	750	11,6600	1.000	11,7300	1.000
Certificate	DE000CE6FSN3	UCB S 59.2TL OPENZ	EUR	1,5300	1,5300	1,3100	7225,0000	4	1,3100	5000				
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,5700	10,5700	9,2400	4989,6000	1	9,3700	540	9,3300	1.000	9,4000	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,2600	8,2600	7,0100	2270,4000	2	7,0300	290	6,9900	1.000	7,0600	1.000
Certificate	NL0012689673	UCB S 65.2TL OPENB	EUR	5,8300	5,8300	5,8300			5,8300					
Certificate	NL0012699722	UCB S 78.1TS OPENB	EUR	17,9700	19,1100	17,9700			19,1100		19,0700	1.000	19,1400	1.000
Certificate	DE000CD64220	UCB S45.23TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.24TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.21TL OPENZ	EUR											
Certificate	DE000CV87HV5	UCB S64.17TL OPENZ	EUR											
Certificate	DE000CV42761	UCB S79.16TS OPENZ	EUR											
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	54,2000	54,2000	50,4400			50,4400		50,4100	1.000	50,4700	1.000
Certificate	NL0012581615	UMICO 30TL OPENH	EUR	1,9100	1,9100	1,7200			1,7200		1,7100	10.000	1,7200	10.000
Certificate	NL0012581300	UMICO 32TL OPENH	EUR	1,7300	1,7300	1,5400			1,5400		1,5300	10.000	1,5400	10.000
Certificate	NL0012581292	UMICO 34TL OPENH	EUR	1,5400	1,5400	1,3600			1,3600		1,3500	10.000	1,3600	10.000
Certificate	NL0012581284	UMICO 36TL OPENH	EUR	1,3600	1,3600	1,1800			1,1800		1,1700	10.000	1,1800	10.000
Certificate	NL0012581276	UMICO 38TL OPENH	EUR	1,1800	1,1800	1,0000			1,0000		0,9900	10.000	1,0000	10.000
Certificate	NL0012579627	UMICO 40TL OPENH	EUR	1,0000	1,0000	0,8100			0,8100		0,8000	10.000	0,8100	10.000
Certificate	NL0012579619	UMICO 41TL OPENH	EUR	0,9100	0,9100	0,7200			0,7200		0,7100	10.000	0,7200	10.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	70,7100	70,7100	70,7100			70,7100		70,6800	1.000	70,7400	1.000
Certificate	NL0009998699	UMICO 11.7TL OPENB	EUR	67,3500	67,3500	67,3500			67,3500		67,3200	1.000	67,3800	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	59,3600	59,3600	55,6000			55,6000		55,5700	1.000	55,6300	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	55,6200	55,6200	51,8600			51,8600		51,8300	1.000	51,8900	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	51,4400	51,4400	47,6800			47,6800		47,6500	1.000	47,7100	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	50,0600	50,0600	46,3000			46,3000		46,2700	1.000	46,3300	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	48,6200	48,6200	44,8600			44,8600		44,8300	1.000	44,8900	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	47,2600	47,2600	43,5000			43,5000		43,4700	1.000	43,5300	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	45,8800	45,8800	42,1200			42,1200		42,0900	1.000	42,1500	1.000
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	40,4200	40,4200	36,6600			36,6600		36,6300	1.000	36,6900	1.000
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	39,0800	39,0800	35,3200			35,3200		35,2900	1.000	35,3500	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	36,3800	36,3800	32,6200			32,6200		32,5900	1.000	32,6500	1.000
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	33,6400	33,6400	29,8800			29,8800		29,8500	1.000	29,9100	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	30,8400	30,8400	27,0800	1369,5000	1	27,0800	50	27,0500	1.000	27,1100	1.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	12,6800	12,6800	10,8000			10,8000		10,7700	1.000	10,8300	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	10,0000	10,0000	8,0900	7824,5000	4	8,0900	890	8,0600	1.000	8,1200	1.000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	7,2800	7,2800	5,3700	546,0000	1	5,3700	75	5,3400	1.000	5,4000	1.000
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	8,7600	10,6200	8,7600			10,6200		10,5900	1.000	10,6500	1.000
Certificate	NL0012677157	UMICO 54.3TS OPENB	EUR	14,2500	16,1100	14,2500			16,1100		16,0800	1.000	16,1400	1.000
Certificate	DE000CN6KGK2	UMICO20.08TL OPENZ	EUR	48,6200	48,6200	48,6200			48,6200		48,4200	225	48,8100	225
Certificate	DE000CN6L129	UMICO21.61TL OPENZ	EUR	45,5700	45,5700	45,5700			45,5700		45,3700	225	45,7600	225
Certificate	DE000CE6CKM8	UMICO26.17TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2500	1.200	7,3300	1.200
Certificate	DE000CE6CUH7	UMICO28.67TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,2600	1.200	6,3400	1.200
Certificate	DE000CE6ER51	UMICO31.66TL OPENZ	EUR	5,0900	5,0900	5,0900			5,0900		5,0500	1.200	5,1300	1.200
Certificate	DE000CE6F3L2	UMICO35.15TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	2.250	1,8700	2.250
Certificate	DE000CV502L4	UMICO38.64TL OPENZ	EUR	1,3000	1,3000	1,1600	1560,0000	1	1,1600	1200	1,1400	2.250	1,1800	2.250
Certificate	DE000CV506X0	UMICO42.64TL OPENZ	EUR	0,5000	0,5000	0,3800	3576,0000	2	0,3800	7200	0,3600	2.250	0,4000	2.251
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2400	5.000	3,3200	5.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	5.000	4,1000	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	NL0011044813	UNIBL 168TL OPENH	EUR	3,6300	3,6300	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	DE000CX0IBS9	UNIBL 180TL OPENC	EUR	2,2300	2,2600	2,2300	223,0000	1	2,2600	100	2,2200	5.000	2,3000	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,4100	1,4100	1,3500	282,0000	1	1,3500	200	1,3100	5.000	1,3900	5.000
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	191,3500	191,3500	191,3500			191,3500		190,4400	112	192,2500	112
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	189,7700	189,7700	189,7700			189,7700		188,8600	112	190,6800	112
Certificate	NL0012681985	UNIBL 210BS OPENB	EUR	2,0600	2,2100	2,0600			2,2100		2,2000	2.000	2,2200	2.000
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,0800	2.500	2,1600	2.500
Certificate	NL0012649222	UNIBL 214BOC1218Z	EUR	191,1300	191,1300	191,1300			191,1300		190,2700	112	191,9900	112
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0800	2.500	3,1600	2.500
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0500	2.500	4,1300	2.500
Certificate	NL0012649230	UNIBL 224BOC0619Z	EUR	191,9500	191,9500	191,9500			191,9500		191,0600	112	192,8300	112
Certificate	NL0012236319	UNIBL 238BOC1218Z	EUR	187,3000	187,3000	185,4600	9365,0000	1	185,4600	50	184,4200	75	186,4900	75
Certificate	NL0011044748	UNIBL 245TS OPENH	EUR	7,3800	7,5500	7,3800			7,5500		7,5400	10.000	7,5600	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,8400	6,8400	6,8400			6,8400		6,8000	2.500	6,8800	2.500
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,6800	5.000	3,7600	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,7800	5.000	5,8600	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,5800	5.000	4,6600	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7600	5.000	6,8400	5.000
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2200	5.000	6,3000	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5400	5.000	5,6200	5.000
Certificate	NL0011044730	UNIBL 283TS OPENH	EUR	11,4300	11,6000	11,4300			11,6000		11,5900	10.000	11,6100	10.000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	5.000	1,9700	5.000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,4200	7,4200	7,4200			7,4200		7,3800	5.000	7,4600	5.000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7000	5.000	8,7800	5.000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	19,4600	19,6300	19,4600			19,6300		19,6200	10.000	19,6400	10.000
Certificate	DE000CV505W4	UNIBL135.4TL OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7200	2.250	2,7900	2.250
Certificate	NL0012685986	UNIBL147.1BL OPENB	EUR	4,6800	4,6800	4,5300			4,5300		4,5200	2.000	4,5400	2.000
Certificate	DE000CV42UU5	UNIBL147.5TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1200	2.250	2,1900	2.250
Certificate	NL0012682462	UNIBL157.1BL OPENB	EUR	3,6800	3,6800	3,5300	1059,0000	1	3,5300	300	3,5200	2.000	3,5400	2.000
Certificate	NL0012686653	UNIBL157.2TL OPENB	EUR	4,5500	4,5500	4,4000	221,0000	1	4,4000	50	4,3900	2.000	4,4100	2.000
Certificate	DE000CN6JP91	UNIBL159.6TL OPENZ	EUR	1,5000	1,6500	1,5000	3150,0000	2	1,5350	2000	1,5000	2.300	1,5700	2.250
Certificate	NL0012696389	UNIBL167.1BL OPENB	EUR	2,6800	2,6800	2,5300			2,5300		2,5200	2.000	2,5400	2.000
Certificate	NL0010893723	UNIBL167.3TL OPENB	EUR	36,0200	36,5300	34,4100	2331,3400	18	34,5200	66	34,4800	1.000	34,5600	1.000
Certificate	DE000CV509A2	UNIBL167.8TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1100	2.250	1,1800	2.250
Certificate	NL0012022339	UNIBL177.2BL OPENB	EUR	1,6700	1,6700	1,5200			1,5200		1,5100	2.000	1,5300	2.000
Certificate	NL0010913752	UNIBL177.3TL OPENB	EUR	26,7000	26,8100	25,2000	6166,3000	1	25,2000	230	25,1600	1.000	25,2400	1.000
Certificate	DE000CR1HU10	UNIBL177.9TL OPENZ	EUR	0,6900	0,6900	0,6100	5690,8400	3	0,6250	8444	0,5900	2.250	0,6600	2.250
Certificate	NL0012770077	UNIBL187.2BL OPENB	EUR	0,6700	0,6700	0,5200			0,5200		0,5100	2.000	0,5300	2.000
Certificate	NL0012683049	UNIBL210.3TS OPENB	EUR	3,5600	3,7100	3,5600			3,7100		3,7000	2.000	3,7200	2.000
Certificate	DE000CV501H4	UNIBL211.6TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,0900	2.250	1,1600	2.250
Certificate	NL0011443668	UNIBL229.9BS OPENB	EUR	4,0500	4,2000	4,0500			4,2000		4,1900	2.000	4,2100	2.000
Certificate	NL0012275739	UNIBL230.1TS OPENB	EUR	5,6900	5,8400	5,6900			5,8400		5,8300	2.000	5,8500	2.000
Certificate	DE000CF6BX56	UNIBL233.6TS OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1800	2.250	2,2500	2.250
Certificate	NL0010931192	UNIBL244.9TS OPENB	EUR	72,8700	74,4200	72,8700			74,4200		74,3800	1.000	74,4600	1.000
Certificate	NL0011444427	UNIBL248.4BS OPENB	EUR	5,9000	6,0500	5,9000			6,0500		6,0400	2.000	6,0600	2.000
Certificate	DE000CE6CK50	UNIBL261.5TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5800	2.250	3,6500	2.250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	8.000	27,6500	8.000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	14,2100	14,2100	14,2100			14,2100		14,1400	5.000	14,2800	5.000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	12,5400	12,5400	12,5400			12,5400		12,4700	5.000	12,6100	5.000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	11,6700	11,6700	11,6700			11,6700		11,6000	5.000	11,7400	5.000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	11,4700	11,4700	11,4700			11,4700		11,4000	5.000	11,5400	5.000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	10,7000	10,7000	10,7000			10,7000		10,6300	5.000	10,7700	5.000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	9,0700	9,0700	9,0700			9,0700		9,0000	5.000	9,1400	5.000
Certificate	DE000CF6FGX6	UNILV 40TL 0318Z	EUR	0,5700	0,5700	0,5200	2001,0000	3	0,5500	3550	0,5300	3.000	0,5700	3.000
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	0,5150	0,5150	0,5150			0,5150		0,4900	3.500	0,5400	3.500
Certificate	DE000CY16A24	UNILV 40TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9300	5.000	4,0700	5.000
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7400	5.000	5,8800	5.000
Certificate	NL0012649248	UNILV 47BOC1218Z	EUR	43,1500	43,1500	43,1500			43,1500		43,0400	750	43,2600	750
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	5,3000	5,3000	5,3000			5,3000		5,2800	2.500	5,3100	2.500
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	3.000	1,4200	3.000
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	42,9200	42,9200	42,9200			42,9200		42,7900	500	43,0500	500
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0400	5.000	7,1800	5.000
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3100	5.000	9,4500	5.000
Certificate	NL0012648356	UNILV 53BOC0619Z	EUR	44,9500	44,9500	44,9500			44,9500		44,8200	500	45,0800	500
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	3.000	2,3500	3.000
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	3.000	2,4200	3.000
Certificate	DE000CY16SF8	UNILV 55TS OPENC	EUR	10,4500	10,4500	10,4500			10,4500		10,3800	5.000	10,5200	5.000
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,3700	5.000	13,5100	5.000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	14,9300	14,9300	14,9300			14,9300		14,8600	5.000	15,0000	5.000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	17,6700	17,6700	17,6700			17,6700		17,6000	5.000	17,7400	5.000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	30,7300	30,7300	30,7300			30,7300		30,7200	8.000	30,7400	8.000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	8.000	24,9700	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	8.000	23,8000	8.000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	22,0600	22,0600	21,7900			21,7900		21,6900	1.000	21,8900	1.000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	20,4800	20,4800	20,1700			20,1700		20,1600	5.000	20,1800	5.000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	17,4900	17,4900	17,1800			17,1800		17,1700	5.000	17,1900	5.000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	16,1900	16,1900	15,9200			15,9200		15,8200	1.000	16,0200	1.000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	15,0500	15,0500	14,7400	14820,0000	2	14,7400	1000	14,7300	5.000	14,7500	5.000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	14,2300	14,2300	13,9600			13,9600		13,8600	1.000	14,0600	1.000
Certificate	DE000CR4JEN4	UNILV 31.8TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,8100	500	11,0000	500
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	12,6400	12,6400	12,3300			12,3300		12,3200	5.000	12,3400	5.000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	12,5000	12,5000	12,2300			12,2300		12,1300	1.000	12,3300	1.000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	11,5400	11,5400	11,2700			11,2700		11,1700	1.000	11,3700	1.000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	10,6100	10,6100	10,3400			10,3400		10,2400	1.000	10,4400	1.000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	10,2300	10,2300	9,9200			9,9200		9,9100	5.000	9,9300	5.000
Certificate	DE000CV4Z7G5	UNILV 35.5TL 0318Z	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	3.000	1,4700	3.000
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,3800	1,4200	1,3600	10010,0000	6	1,3900	7200	1,3700	3.000	1,4100	3.000
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	7,8600	7,8600	7,5500			7,5500		7,5400	5.000	7,5600	5.000
Certificate	DE000VN6ZDV1	UNILV 37.9TL OPENV	EUR	5,7250	5,7250	5,3500	535,0000	1	5,3500	100				
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	4,7090	4,7090	4,7090			4,7090					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	3,6920	3,6920	3,2980	263,8400	1	3,2980	80				
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	5,4900	5,4900	5,1800			5,1800		5,1700	5.000	5,1900	5.000
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	2,8500	2,8500	2,5000	6669,0000	4	2,6000	2500	2,5900	2.500	2,6100	2.500
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	2,6750	2,6750	2,4070	120,3500	1	2,4070	50				
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	1,6680	1,6680	1,3010	3097,1000	3	1,3010	2150				
Certificate	NL0012676381	UNILV 42.6TL OPENB	EUR	3,2100	3,2100	3,0100	1508,0000	2	3,0200	500				
Certificate	LU1719347616	UNILV 42.7TCIOPENS	EUR											
Certificate	DE000VN652R1	UNILV 42.9TL OPENV	EUR	0,7880	0,7880	0,2960	146,5100	2	0,2960	297				
Certificate	NL0012689467	UNILV 44.5TS OPENB	EUR											
Certificate	NL0012770598	UNILV 44.5TS OPENB	EUR	5,2900	5,6000	5,2900			5,6000		5,5900	5.000	5,6100	5.000
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	43,1200	43,1200	43,1200			43,1200		42,9900	500	43,2400	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	10,7000	11,0100	10,7000			11,0100		11,0000	5.000	11,0200	5.000
Certificate	DE000VL5RU73	UNILV 49.9TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	13,6800	13,9300	13,6800			13,9300		13,8300	1.000	14,0300	1.000
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	16,0700	16,3800	16,0700	323,2000	1	16,3800	20	16,3700	5.000	16,3900	5.000
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	19,8600	20,1100	19,8600			20,1100		20,0100	1.000	20,2100	1.000
Certificate	NL0012122675	UNILV 59.5TS OPENB	EUR	21,4400	21,7500	21,4400			21,7500		21,7400	5.000	21,7600	5.000
Certificate	NL0011423223	UNILV 60.8TS OPENH	EUR	22,9300	23,1800	22,9300			23,1800		23,0800	1.000	23,2800	1.000
Certificate	DE000CM41204	UNILV19.87TL OPENZ	EUR	23,3400	23,3400	23,3400			23,3400		23,2400	500	23,4300	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	18,8500	18,8500	18,8500			18,8500		18,7800	5.000	18,9200	5.000
Certificate	DE000CC20HND8	UNILV27.21TL OPENZ	EUR	15,5000	15,5000	15,5000			15,5000		15,4000	500	15,5900	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	18,0200	18,0200	18,0200			18,0200		17,9500	5.000	18,0900	5.000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	16,8400	16,8400	16,8400			16,8400		16,7700	5.000	16,9100	5.000
Certificate	NL0012687248	UNILV30.32BL OPENB	EUR	12,8200	12,8200	12,5000			12,5000		12,4900	5.000	12,5100	5.000
Certificate	NL0011442447	UNILV32.83BL OPENB	EUR	10,3100	10,3100	10,0000			10,0000		9,9900	5.000	10,0100	5.000
Certificate	DE000CN6EXD5	UNILV35.47TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,1500	500	7,3400	500
Certificate	NL0011442454	UNILV35.49BL OPENB	EUR	7,6300	7,6300	7,3100			7,3100		7,3000	5.000	7,3200	5.000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	7,7550	7,7550	7,7550			7,7550					
Certificate	DE000VN6Y2M0	UNILV36.11TL OPENV	EUR											
Certificate	DE000VN6Y2N8	UNILV37.11TL OPENV	EUR											
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	6,7450	6,7450	6,7450			6,7450					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	DE000VN6ZDH0	UNILV37.86TL OPENV	EUR											
Certificate	NL0012112452	UNILV38.06BL OPENB	EUR	5,0800	5,0800	4,7700	967,5000	2	4,7700	200	4,7600	5.000	4,7800	5.000
Certificate	DE000CE6BP07	UNILV38.45TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,1900	500	4,3800	500
Certificate	DE000VN6ZDJ6	UNILV38.86TL OPENV	EUR											
Certificate	DE000VN6ZDM0	UNILV39.86TL OPENV	EUR											
Certificate	NL0012684534	UNILV40.68BL OPENB	EUR	2,4600	2,4800	2,1400	8770,0000	7	2,1400	3725	2,1300	5.000	2,1500	5.000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BS02	UNILV41.44TL OPENZ	EUR	1,5000	1,5300	1,2700	1770,0000	4	1,3350	1200	1,2400	500	1,4300	500
Certificate	DE000VN6ZDR9	UNILV41.86TL OPENV	EUR											
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	1,4300	1,4300	1,2000	286,0500	4	1,2300	235	1,2200	2.500	1,2400	2.500
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR	2,7420	2,7420	2,7420			2,7420					
Certificate	DE000VN66AC1	UNILV43.93TL OPENV	EUR											
Certificate	DE000VN66AD9	UNILV44.93TL OPENV	EUR											
Certificate	DE000VL76J91	UNILV45.26TS OPENV	EUR	2,6130	2,6130	2,6130			2,6130					
Certificate	LU1696510863	UNILV46.35TPCIOPENS	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	2.500	3,7800	2.500
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR	3,6100	3,6100	3,6100			3,6100					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	4,6050	4,6050	4,6050			4,6050					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	5,5950	5,9700	5,5950	11,9400	1	5,9700	2				
Certificate	NL0012502553	UNILV48.81BS OPENB	EUR	6,2900	6,6000	6,2900	870,7500	1	6,6000	135	6,5900	5.000	6,6100	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	DE000CV501J0	UNILV49.33TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	3.000	1,4100	3.000
Certificate	DE000VL37RF3	UNILV50.07TS OPENV	EUR											
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	7,5850	7,5850	7,5850			7,5850					
Certificate	LU1612632148	UNILV50.98TPIOPENS	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	2.500	7,5900	2.500
Certificate	DE000VL37FZ6	UNILV51.07TS OPENV	EUR											
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	8,5650	8,5650	8,5650			8,5650					
Certificate	LU1521139516	UNILV52.99TPIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	45,5900	45,5900	45,1100			45,1100		44,9900	4.000	45,2200	4.000
Certificate	NL0012112692	UNILV53.74BS OPENB	EUR	11,2200	11,5300	11,2200			11,5300		11,5200	5.000	11,5400	5.000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	9,5550	9,5550	9,5550			9,5550					
Certificate	DE000VN66UY3	UNILV54.23TS OPENV	EUR											
Certificate	LU1548128815	UNILV54.71TPIOPENS	EUR	10,2000	10,2000	10,2000			10,2000		10,1800	2.500	10,2100	2.500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	10,5350	10,5350	10,5350			10,5350					
Certificate	DE000VN66U20	UNILV55.23TS OPENV	EUR											
Certificate	DE000CE6CSJ7	UNILV55.33TS OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5700	3.000	2,6100	3.000
Certificate	DE000VN66U05	UNILV56.23TS OPENV	EUR											
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	12,5150	12,5150	12,5150			12,5150					
Certificate	DE000VL37F02	UNILV57.07TS OPENV	EUR											
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	14,5050	14,5050	14,5050			14,5050					
Certificate	NL0012258560	UNILV58.61BS OPENB	EUR	16,0900	16,4000	16,0900			16,4000		16,3900	5.000	16,4100	5.000
Certificate	DE000CD63ZJ1	UNITA11.13TL OPENZ	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	37.500	1,2800	37.500
Certificate	DE000CE6BTN9	UNITA12.53TL OPENZ	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	7.500	5,0200	7.500
Certificate	DE000CE6CHQ5	UNITA14.02TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	7.500	3,5400	7.500
Certificate	DE000CV4ZJ37	UNITA16.02TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5000	7.500	1,5800	7.500
Certificate	DE000CN6JL79	UPC 76.13TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2300	200.000		
Certificate	DE000CV4ZKP6	USCAD 1.28TS OPENZ	EUR											
Certificate	DE000CE6E2B6	USCAD1.084TL OPENZ	EUR	12,8200	12,9900	12,8200			12,9900		12,9700	20.000	13,0000	20.000
Certificate	DE000CN6L915	USCAD1.147TL OPENZ	EUR	8,8100	8,9900	8,8100			8,9900		8,9700	20.000	9,0000	20.000
Certificate	DE000CR6XLP0	USCAD1.211TL OPENZ	EUR	4,7000	4,8950	4,7000			4,8950		4,8800	20.000	4,9100	20.000
Certificate	DE000CE6DNK4	USCAD1.342TS OPENZ	EUR	3,8050	3,8050	3,5950			3,5950		3,5800	20.000	3,6100	20.000
Certificate	DE000CR9S850	USCAD1.408TS OPENZ	EUR	8,0300	8,0300	7,8100			7,8100		7,7900	20.000	7,8200	20.000
Certificate	DE000CN6GQ28	USCAD1.477TS OPENZ	EUR	12,4100	12,4100	12,1800			12,1800		12,1600	20.000	12,1900	20.000
Certificate	DE000CN6HP93	USCAD1.549TS OPENZ	EUR	17,0000	17,0000	16,7500			16,7500		16,7400	20.000	16,7600	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	11,8700	11,9700	11,8700			11,9700		11,9500	20.000	11,9900	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	7,7700	7,8700	7,7700			7,8700		7,8500	20.000	7,8800	20.000
Certificate	DE000CE6C8M2	USDCH0.913TL OPENZ	EUR	2,7900	2,8950	2,7900			2,8950		2,8800	20.000	2,9100	20.000
Certificate	DE000CV4ZR37	USDCH0.966TS OPENZ	EUR	1,9700	1,9700	1,8450			1,8450		1,8300	20.000	1,8600	20.000
Certificate	DE000CE6C8Y7	USDCH1.013TS OPENZ	EUR	6,0200	6,0200	5,9000			5,9000		5,8800	20.000	5,9100	20.000
Certificate	DE000CE6C8Z4	USDCH1.063TS OPENZ	EUR	10,3500	10,3500	10,2200			10,2200		10,2000	20.000	10,2300	20.000
Certificate	DE000CE6CAR8	USDCH1.114TS OPENZ	EUR	14,7400	14,7400	14,6000			14,6000		14,5800	20.000	14,6100	20.000
Certificate	DE000CN6G9L9	USDCN 7.34TL OPENZ	EUR	5,4500	5,6900	5,4500			5,6900		5,6500	10.000	5,7200	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	DE000CN6KZL0	USJPY 95.TL OPENZ	EUR	9,0700	9,1300	9,0700			9,1300		9,1100	25.000	9,1400	25.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012366371	USJPY 114.TRSOPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5100	50.000
Certificate	NL0012198477	USJPY 116.TRSOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0400	50.000
Certificate	NL0012089643	USJPY 123.TS OPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50.000	13,1500	50.000
Certificate	NL0012089635	USJPY 124.TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50.000	13,9000	50.000
Certificate	NL0012089627	USJPY 125.TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50.000	14,6500	50.000
Certificate	NL0012690051	USJPY 96.7TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	20.000	9,2300	20.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0200	25.000
Certificate	NL0012089965	USJPY 99.9TL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0900	50.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	50.000	5,3200	50.000
Certificate	DE000CN6JQN7	USJPY101.1TL OPENZ	EUR	4,4150	4,4750	4,4150			4,4750		4,4600	25.000	4,4900	25.000
Certificate	NL0012089940	USJPY101.9TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5600	50.000
Certificate	NL0012688394	USJPY102.58L OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,4000	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	20.000	4,8600	20.000
Certificate	NL0012089932	USJPY102.9TL OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7900	50.000
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	50.000	2,9300	50.000
Certificate	NL0012089924	USJPY103.9TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	50.000	3,0400	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	50.000	2,1400	50.000
Certificate	NL0012492995	USJPY104.58L OPENB	EUR	1,7800	1,8500	1,7800	712,0000	1	1,8500	400	1,8400	25.000	1,8600	25.000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8400	50.000	1,8700	50.000
Certificate	NL0012089916	USJPY104.9TL OPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	50.000	2,2700	50.000
Certificate	DE000VN66TD9	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN66S58	USJPY105.7TL OPENV	EUR											
Certificate	DE000VN659B0	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN65868	USJPY106.3TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66S74	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL 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	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.9TS OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	20.000	3,9900	20.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012688402	USJPY110.7BS OPENB	EUR	2,7800	3,0200	2,7800	2248,0000	3	3,0200	800	3,0100	25.000	3,0300	25.000
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.5TRLOPENH	EUR	5,1800	5,1800	4,9100	1071,6000	2	5,1400	210	5,1300	50.000	5,1500	50.000
Certificate	NL0012092142	USJPY113.6TRLOPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	50.000	5,1800	50.000
Certificate	NL0011449053	USJPY113.7BS OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	25.000	5,3300	25.000
Certificate	NL0012201560	USJPY113.8TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	50.000	5,3300	50.000
Certificate	NL0012366389	USJPY113.9TRLOPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50.000	5,4800	50.000
Certificate	NL0012366694	USJPY114.2TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	NL0012089734	USJPY114.3TS OPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4200	50.000
Certificate	NL0012528962	USJPY114.4TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8100	50.000
Certificate	DE000VN66509	USJPY114.4TS OPENV	EUR											
Certificate	NL0012094478	USJPY114.5TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	NL0012531453	USJPY114.5TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012530497	USJPY114.6TRLOPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50.000	6,0000	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.9TRLOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1900	50.000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	20.000	7,9100	20.000
Certificate	NL0012176804	USJPY115.2TRLOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4200	50.000
Certificate	NL0012089726	USJPY115.3TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1700	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	NL0012176796	USJPY115.4TRLOPENH	EUR	6,3800	6,5900	6,3800	255,2000	1	6,5900	40	6,5800	50.000	6,6000	50.000
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.5TS OPENZ	EUR	6,7800	6,7800	6,7200			6,7200		6,7000	25.000	6,7300	25.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012526388	USJPY116.2TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2300	50.000
Certificate	NL0012200810	USJPY116.3TRLOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	50.000	7,2900	50.000
Certificate	NL0012089718	USJPY116.3TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9100	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.6BS OPENB	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	25.000	7,5600	25.000
Certificate	DE000VN656O4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY117.2TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	50.000	8,6600	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY118.2TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4100	50.000
Certificate	NL0012529671	USJPY118.3TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	50.000	8,8500	50.000
Certificate	DE000VN66MQ6	USJPY118.3TS OPENV	EUR											
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012089684	USJPY119.2TS OPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1600	50.000
Certificate	NL0012276687	USJPY119.5BS OPENB	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	25.000	9,8000	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	NL0012036453	USJPY119.8TS OPENB	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	20.000	11,7600	20.000
Certificate	NL0012089676	USJPY120.1TS OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9100	50.000
Certificate	NL0012089668	USJPY121.1TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50.000	11,6600	50.000
Certificate	NL0012089650	USJPY122.1TS OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,4000	50.000
Certificate	DE000CR6YA82	USJPY124.6TS OPENZ	EUR	13,7700	13,7700	13,7000			13,7000		13,6800	25.000	13,7100	25.000
Certificate	NL0012089619	USJPY125.9TS OPENH	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,4000	50.000
Certificate	NL0012581318	USJPY94.01TL OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5800	50.000
Certificate	DE000CN6KWF9	USJPY97.01TL OPENZ	EUR	7,5400	7,5900	7,5400			7,5900		7,5700	25.000	7,6000	25.000
Certificate	NL0012089981	USJPY97.08TL OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2300	50.000
Certificate	NL0011901491	USJPY98.33BL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	25.000	6,6200	25.000
Certificate	NL0012089973	USJPY98.89TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Certificate	DE000CN6JQP2	USJPY99.06TL OPENZ	EUR	5,9600	6,0200	5,9600			6,0200		6,0000	25.000	6,0300	25.000
Certificate	NL0011232863	USJPY99.14TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0200	50.000		
Certificate	DE000CV507U4	UU 4.787TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	2.250	1,1500	2.250
Certificate	DE000CE6F694	UU 5.789TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	2.250	0,5800	2.250
Certificate	DE000CV509B0	VALEO43.58TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8800	4.500	0,9300	4.500
Certificate	DE000CV4YXR8	VALEO48.61TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	4.500	0,4300	4.500
Certificate	DE000CV4YZ79	VALEO55.58TL OPENZ	EUR											
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,8600	1,9800	1,8600			1,9800		1,9700	10.000	1,9900	10.000
Certificate	NL0011891585	VALOU 2.98TL OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	100.000	0,2000	100.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,3800	1,5000	1,3800			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,9100	1,0300	0,9100			1,0300		1,0200	10.000	1,0400	10.000
Certificate	NL0012437339	VALOU 4.05TL OPENH	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	100.000	0,1000	100.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,6800	0,8000	0,6800			0,8000		0,7900	10.000	0,8100	10.000
Certificate	NL0012581367	VALOU 4.65TL OPENH	EUR											
Certificate	NL0012582639	VALOU 4.65TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0700	300.000	0,0800	300.000
Certificate	NL0012582233	VALOU 5.05TS OPENH	EUR	0,1400	0,1400	0,1300			0,1300		0,1200	100.000	0,1300	100.000
Certificate	NL0012690689	VALOU 5.13TS OPENB	EUR	1,2600	1,2600	1,1400			1,1400		1,1300	2.000	1,1500	2.000
Certificate	NL0012565790	VALOU 5.25TS OPENH	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	100.000	0,1600	100.000
Certificate	NL0012683056	VALOU 5.63TS OPENB	EUR	1,8300	1,8300	1,7100			1,7100		1,7000	2.000	1,7200	2.000
Certificate	NL0012562003	VALOU 5.92TS OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	100.000	0,2300	100.000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	2,3800	2,3800	2,2600			2,2600		2,2500	2.000	2,2700	2.000
Certificate	NL0012245013	VALOU 6.33TS OPENH	EUR	0,2900	0,2900	0,2800			0,2800		0,2700	100.000	0,2800	100.000
Certificate	NL0012172456	VALOU 6.68TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	100.000	0,3200	100.000
Certificate	NL0012212104	VALOU 6.71TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	100.000	0,3200	100.000
Certificate	NL0012243364	VALOU 6.72TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	100.000	0,3200	100.000
Certificate	DE000CN6K966	VALOU2.864TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6800	9.000	0,7300	9.000
Certificate	DE000CV87LK0	VALOU3.432TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2700	15.000	0,3000	15.000
Certificate	DE000CD634X2	VALOU3.938TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1400	15.000	0,1700	15.000
Certificate	DE000CV4Z696	VALOU4.485TL OPENZ	EUR											
Certificate	DE000CE6D4Y5	VAN 38.3TL OPENZ	EUR	0,3700	0,3700	0,3700			0,3700		0,3700	37		
Certificate	DE000CE6DZ45	VAN 30.75TL OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0700	37		
Certificate	DE000CE6D4Z2	VAN 34.52TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7200	37		
Certificate	DE000CE6CSV9	VASTN26.96TL OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	37	2,5400	37
Certificate	DE000CE6C4C2	VASTN30.62TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	37	1,8400	37
Certificate	DE000CE6DH05	VASTN33.25TL OPENZ	EUR	1,3200	1,3200	1,3100			1,3100	750	1,2800	37	1,3400	37
Certificate	DE000CE6F6V4	VASTN34.81TL OPENZ	EUR	1,0500	1,0500	1,0100	990,0000	1	1,0100	1139	0,9800	37	1,0400	37
Certificate	DE000CE6E937	VASTN36.41TL OPENZ	EUR	0,7100	0,7100	0,7100		2	0,7100		0,6800	37	0,7400	37
Certificate	NL0010442836	VEOLI 6.4TL OPENB	EUR	13,7400	13,7400	13,7400			13,7400		13,7200	10.000	13,7500	10.000
Certificate	NL0010905683	VEOLI 11.9TL OPENB	EUR	8,9700	8,9700	8,6400			8,6400		8,6200	10.000	8,6500	10.000
Certificate	NL0010922407	VEOLI 13.6TL OPENB	EUR	7,4300	7,4300	7,1000			7,1000		7,0800	10.000	7,1100	10.000
Certificate	NL0012120760	VEOLI 15.7TL OPENB	EUR	5,4700	5,4700	5,1400			5,1400		5,1200	10.000	5,1500	10.000
Certificate	NL0012263297	VEOLI 17.8TL OPENB	EUR	3,5300	3,5300	3,2000			3,2000		3,1800	10.000	3,2100	10.000
Certificate	NL0012505572	VEOLI 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOLI 22.1TS OPENB	EUR	3,9400	4,2500	3,9400			4,2500		4,2300	10.000	4,2600	10.000
Certificate	DE000CV4ZRL0	VEOLI15.23TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	6.000	0,9000	6.000
Certificate	DE000CV4YX56	VEOLI17.24TL OPENZ	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	6.000	0,5100	6.000
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,1900	2,1900	2,1700			2,1700		2,1400	1.250	2,1900	1.250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	3,9400	3,9600	3,9400			3,9600		3,9300	1.250	3,9800	1.250
Certificate	DE000CE6FJ19	VESTA 320.TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	13.500	1,6800	13.500
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,9500	3,9500	3,9300			3,9300		3,9000	1.250	3,9500	1.250
Certificate	DE000CV4YTR6	VESTA279.9TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	13.500	2,2200	13.500
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,9000	1,9000	1,8800			1,8800		1,8500	1.250	1,9000	1.250
Certificate	DE000CV4Z019	VESTA364.8TL OPENZ	EUR	1,1500	1,1500	1,0600	2865,0000	2	1,0600	2500	1,0400	13.500	1,0800	13.500
Certificate	DE000CV87LX3	VESTA414.7TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	13.500	0,4300	13.500
Certificate	NL0000691046	VIETN PI OPENN	EUR	6,5700	6,8200	6,5700	9959,5400	2	6,8100	1497	6,8100	5.000	7,2500	600
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	20,2300	20,2300	18,9300			18,9300		18,8900	2.000	18,9700	2.000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	51,5500	51,5500	51,5500			51,5500		51,5100	2.000	51,5900	2.000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	39,1300	39,1300	37,8300			37,8300		37,7900	2.000	37,8700	2.000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	34,3900	34,3900	33,0900			33,0900		33,0500	2.000	33,1300	2.000
Certificate	DE000CE6CCB8	VINCI 59.4TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	7.500	2,1000	7.500
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	14,1000	14,1000	12,8000			12,8000		12,7600	2.000	12,8400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	9,4500	9,4500	8,1500			8,1500		8,1100	2,000	8,1900	2,000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	10,2300	11,5300	10,2300			11,5300		11,4900	2,000	11,5700	2,000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	15,5800	16,8800	15,5800			16,8800		16,8400	2,000	16,9200	2,000
Certificate	DE000CE6CCX2	VINCI67.39TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	7,500	1,3000	7,500
Certificate	DE000CE6EDK3	VINCI74.36TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	7,500	0,6100	7,500
Certificate	DE000CR9S0D9	VISA 70.63TL OPENZ	EUR	8,4900	8,4900	8,4900			8,4900		9,0000	50		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	10,000	11,5800	10,000
Certificate	DE000CD61L97	VIVEN 15.1TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5400	2,250	5,7000	2,250
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	7,1700	7,1700	6,7000			6,7000		6,6800	10,000	6,7100	10,000
Certificate	NL0012214720	VIVEN 17.2TL OPENH	EUR	0,5700	0,5700	0,5200			0,5200		0,5100	30,000	0,5200	30,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	4,8100	4,8100	4,3400			4,3400		4,3200	10,000	4,3500	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,4700	2,4700	2,0000			2,0000		1,9800	10,000	2,0100	10,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,3400	3,8000	3,3400			3,8000		3,7800	10,000	3,8100	10,000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	6,0800	6,5400	6,0800			6,5400		6,5200	10,000	6,5500	10,000
Certificate	NL0012311120	VIVEN 25.6TS OPENH	EUR	0,7300	0,7800	0,7300			0,7800		0,7700	30,000	0,7800	30,000
Certificate	NL0011226519	VIVEN13.33TL OPENH	EUR	0,9200	0,9200	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	DE000CN6GMU7	VIVEN13.62TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0200	2,250	7,1800	2,250
Certificate	NL0012237630	VIVEN16.19TL OPENH	EUR	0,6600	0,6600	0,6100			0,6100		0,6000	30,000	0,6100	30,000
Certificate	NL0012214712	VIVEN17.71TL OPENH	EUR	0,5200	0,5200	0,4700			0,4700		0,4600	30,000	0,4700	30,000
Certificate	DE000CE6D9M9	VIVEN18.09TL OPENZ	EUR	2,6500	2,6500	2,6500			2,6500		2,5700	2,250	2,7300	2,250
Certificate	NL0012245005	VIVEN18.22TL OPENH	EUR	0,4800	0,4800	0,4300			0,4300		0,4200	30,000	0,4300	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.69TL OPENH	EUR	0,3400	0,3400	0,2900			0,2900		0,2800	30,000	0,2900	30,000
Certificate	NL0012439764	VIVEN19.72TL OPENH	EUR	0,3400	0,3400	0,2900			0,2900		0,2800	30,000	0,2900	30,000
Certificate	NL0012581623	VIVEN20.66TL OPENH	EUR	0,2500	0,2500	0,2100			0,2100		0,2000	30,000	0,2100	30,000
Certificate	NL0012581342	VIVEN21.66TS OPENH	EUR	0,3000	0,3400	0,3000			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012581334	VIVEN22.16TS OPENH	EUR	0,3500	0,4000	0,3500			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0012581326	VIVEN22.66TS OPENH	EUR	0,4100	0,4600	0,4100			0,4600		0,4500	30,000	0,4600	30,000
Certificate	NL0012565774	VIVEN23.16TS OPENH	EUR	0,4600	0,5100	0,4600			0,5100		0,5000	30,000	0,5100	30,000
Certificate	NL0012561070	VIVEN24.16TS OPENH	EUR	0,5700	0,6200	0,5700			0,6200		0,6100	30,000	0,6200	30,000
Certificate	NL0012536833	VIVEN24.96TS OPENH	EUR	0,6600	0,7100	0,6600			0,7100		0,7000	30,000	0,7100	30,000
Certificate	NL0012556419	VIVEN27.14TS OPENH	EUR	0,9000	0,9500	0,9000			0,9500		0,9400	30,000	0,9500	30,000
Certificate	NL0012545735	VIVEN27.52TS OPENH	EUR	0,9500	0,9900	0,9500			0,9900		0,9800	30,000	0,9900	30,000
Certificate	NL0012526230	VIVEN27.89TS OPENH	EUR	0,9900	1,0300	0,9900			1,0300		1,0200	30,000	1,0300	30,000
Certificate	NL0012536825	VIVEN27.94TS OPENH	EUR	0,9900	1,0400	0,9900			1,0400		1,0300	30,000	1,0400	30,000
Certificate	NL0012556401	VIVEN30.14TS OPENH	EUR	1,2400	1,2800	1,2400			1,2800		1,2700	30,000	1,2800	30,000
Certificate	NL0011226451	VIVEN31.35TS OPENH	EUR	1,3700	1,4200	1,3700			1,4200		1,4100	30,000	1,4200	30,000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,8190	5,1200	4,8190			5,1200		5,0900	65,000	5,1400	65,000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	7,0500	7,0500	6,6300			6,6300		6,5900	45,000	6,6600	45,000
Certificate	DE000CV4Z5Q8	VIX 2TL OPENZ	EUR	14,2300	15,3600	14,2300			15,3600		15,3600	10,000		
Certificate	DE000CV4Z5P0	VIX 2TL OPENZ	EUR	13,8200	14,9500	13,8200			14,9500		14,9500	10,000		
Certificate	NL0012677454	VIX 6.7TL OPENB	EUR	17,5000	17,5000	17,5000			17,5000		17,5000	10,000		
Certificate	NL0012694962	VIX 0.36TL OPENB	EUR	15,7200	15,7200	15,7200			15,7200		15,7200	10,000		
Certificate	NL0012676639	VIX 1.48TL OPENB	EUR	14,8900	14,8900	14,8900			14,8900		14,8900	10,000		
Certificate	NL0012512123	VIX 1.97TL OPENB	EUR	14,5200	14,5200	14,5200			14,5200		14,5200	10,000		
Certificate	DE000CV4Z2F8	VIX 2.11TL OPENZ	EUR	13,4100	14,5400	13,4100			14,5400		14,5400	10,000		
Certificate	DE000CV4YUR4	VIX 2.65TL OPENZ	EUR	13,2950	14,2200	13,2950			14,2200		14,1200	10,000	14,3200	10,000
Certificate	NL0012680516	VIX 2.97TL OPENB	EUR	13,7700	13,7700	13,7700			13,7700		13,7700	10,000		
Certificate	DE000CV4YUQ6	VIX 3.18TL OPENZ	EUR	12,8850	13,8150	12,8850			13,8150		13,7100	10,000	13,9200	10,000
Certificate	NL0012682025	VIX 3.48TL OPENB	EUR	12,4200	13,4400	12,4200	1058,7500	2	13,4400	85	13,4000	10,000	13,4800	10,000
Certificate	DE000CE6FNTO	VIX 3.71TL OPENZ	EUR	12,4800	13,4100	12,4800			13,4100		13,3000	10,000	13,5100	10,000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CD61XR3	VIX 31.9TS OPENZ	EUR	20,3000	20,3000	19,3900			19,3900		19,2800	10,000	19,4900	10,000
Certificate	DE000CE6F4E5	VIX 4.25TL OPENZ	EUR	12,0600	12,9800	12,0600			12,9800		12,8800	10,000	13,0800	10,000
Certificate	DE000CE6F4D7	VIX 4.78TL OPENZ	EUR	11,6500	12,5700	11,6500			12,5700		12,4700	10,000	12,6700	10,000
Certificate	DE000CV4ZTL6	VIX 5.29TL OPENZ	EUR	11,2600	12,1900	11,2600			12,1900		12,0800	10,000	12,2900	10,000
Certificate	DE000CV4ZTM4	VIX 5.82TL OPENZ	EUR	10,8500	11,7700	10,8500			11,7700		11,6700	10,000	11,8700	10,000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	32,0300	32,0300	32,0300			32,0300		31,9900	10,000	32,0700	10,000
Certificate	NL0010289385	VIX 59.3TS OPENB	EUR	37,9600	37,9600	37,9600			37,9600		37,9200	10,000	38,0000	10,000
Certificate	NL0012682512	VIX 6.47TL OPENB	EUR	11,2000	11,2000	11,2000			11,2000		11,1600	10,000	11,2400	10,000
Certificate	DE000CV87KZ0	VIX 7.93TL OPENZ	EUR	9,2100	10,1400	9,2100			10,1400		10,0400	10,000	10,2400	10,000
Certificate	NL0012683940	VIX 7.98TL OPENB	EUR	10,0800	10,0800	10,0800			10,0800		10,0400	10,000	10,1200	10,000
Certificate	NL0010129144	VIX 71.7TS OPENB	EUR	49,1500	49,1500	49,1500			49,1500		49,1100	10,000	49,1900	10,000
Certificate	NL0012694954	VIX 8.09TL OPENB	EUR	16,4700	16,4700	16,4700			16,4700		16,4700	10,000		
Certificate	NL0012683957	VIX 9.48TL OPENB	EUR	8,9700	8,9700	8,9700			8,9700		8,9300	10,000	9,0100	10,000
Certificate	DE000CV87L04	VIX 10.04TL OPENZ	EUR	7,5700	8,5000	7,5700			8,5000		8,4000	10,000	8,6000	10,000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	DE000CV87L12	VIX 12.14TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,7600	10,000	6,9600	10,000
Certificate	NL0012684617	VIX 12.97TL OPENB	EUR	6,1400	6,3600	5,6000	1118,0000	2	6,3600	190	6,3200	10,000	6,4000	10,000
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	100,000	9,9200	24,600
Certificate	NL0012684625	VIX 13.48TL OPENB	EUR	4,9700	5,9900	4,9700	425,8000	2	5,9900	80	5,9500	10,000	6,0300	10,000
Certificate	DE000CV87L20	VIX 14.24TL OPENZ	EUR	4,2900	5,2200	4,2900			5,2200		5,1200	10,000	5,3200	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012687958	VIX 15.48TL OPENB	EUR	3,8700	4,5000	3,8700	982,5000	2	4,5000	250	4,4600	10,000	4,5400	10,000
Certificate	NL0006518987	VIX 153.1TS OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	100,000	12,3200	23,900
Certificate	NL0012687966	VIX 16.48TL OPENB	EUR											
Certificate	NL0012690317	VIX 16.98TL OPENB	EUR											
Certificate	NL0006518995	VIX 161.3TS OPENB	EUR	13,0650	13,0650	13,0650			13,0650		13,0600	100,000	13,0700	24,737
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012688048	VIX 21.92TS OPENB	EUR	4,4000	4,4000	3,9000	2272,0000	2	3,9000	530	3,8600	10,000	3,9400	10,000
Certificate	NL0012688055	VIX 23.92TS OPENB	EUR	6,2000	6,2000	5,7200	310,0000	1	5,7200	50	5,6800	10,000	5,7600	10,000
Certificate	DE000CV87L38	VIX 24.39TS OPENZ	EUR	12,1000	12,1000	11,1800			11,1800		11,0800	10,000	11,2800	10,000
Certificate	NL0012684039	VIX 27.92TS OPENB	EUR	9,3500	9,3500	9,3500			9,3500		9,3100	10,000	9,3900	10,000
Certificate	DE000CV87L46	VIX 28.14TS OPENZ	EUR	16,1900	16,1900	15,2800			15,2800		15,1700	10,000	15,3800	10,000
Certificate	NL0011911706	VIX 33.87TS OPENB	EUR	15,1600	15,1600	14,7600	3935,6000	2	14,7600	260	14,7200	10,000	14,8000	10,000
Certificate	DE000CD61XQ5	VIX 35.53TS OPENZ	EUR	24,2700	24,2700	23,3500			23,3500		23,2400	10,000	23,4500	10,000
Certificate	NL0011911714	VIX 38.74TS OPENB	EUR	20,2200	20,2200	19,1900	1764,5800	3	19,1900	89	19,1500	10,000	19,2300	10,000
Certificate	DE000CD61XP7	VIX 39.16TS OPENZ	EUR	28,2300	28,2300	27,3100			27,3100		27,2100	10,000	27,4100	10,000
Certificate	DE000CN6JVU2	VIX 42.78TS OPENZ	EUR	32,1900	32,1900	31,2700			31,2700		31,1600	10,000	31,3700	10,000
Certificate	DE000CR4HP62	VIX 47.11TS OPENZ	EUR	36,5400	36,5400	35,6000			35,6000		35,5000	10,000	35,7000	10,000
Certificate	DE000CN6EQ87	VIX 51.39TS OPENZ	EUR	41,5900	41,5900	40,6600			40,6600		40,5600	10,000	40,7600	10,000
Certificate	DE000CN6EQ95	VIX 55.65TS OPENZ	EUR	46,2500	46,2500	45,3200			45,3200		45,2200	10,000	45,4200	9,886
Certificate	DE000CE6CNL4	VLAN 20.1TL OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5600	75	1,6500	75
Certificate	DE000CE6CR12	VLAN 15.85TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3600	75	2,4500	75
Certificate	DE000CE6CR04	VLAN 17.97TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9600	75	2,0500	75
Certificate	DE000CE6DX96	VLAN 22.22TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1600	75	1,2500	75
Certificate	DE000CV50434	VLAN 24.28TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7600	75	0,8500	75
Certificate	DE000CN6JHR7	VLO 43.01TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		4,0000	90,000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	120,000	1,9200	4,970
Certificate	NL0006475295	VODAF1 21TL OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	100,000	2,0100	75,000
Certificate	DE000CE6BX64	VODAF1.509TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	22,500	0,6100	22,500
Certificate	DE000CR6Y617	VODAF1.707TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	22,500	0,3800	22,500
Certificate	DE000CE6D178	VODAF1.906TL OPENZ	EUR	0,1400	0,1400	0,1400			0,1400		0,1200	22,500	0,1600	22,500
Certificate	DE000CE6CBC8	VOLVB105.2TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	22,500	1,0100	22,500
Certificate	DE000CE6CCJ1	VOLVB119.2TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	22,500	0,7400	22,500
Certificate	DE000CE6EKJ0	VOLVB135.1TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	22,500	0,4200	22,500
Certificate	DE000CE6DC83	VONOV 33.5TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	4,000	0,7400	4,000
Certificate	DE000CN6FX46	VONOV23.55TL OPENZ	EUR	13,5900	13,5900	13,5900			13,5900		13,5300	900	13,6400	900
Certificate	DE000CN6JY66	VONOV26.04TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0400	900	11,1500	900
Certificate	DE000CD64CT7	VONOV29.52TL OPENZ	EUR	8,0300	8,0300	7,6200	803,0000	1	7,6200	100	7,5600	900	7,6700	900
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0000	1,000	1,0400	1,000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1,000	0,8400	1,000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	6,7900	6,7900	6,7900			6,7900		6,5800	100	7,0000	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	1,000	0,3400	1,000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,4300	100	5,8500	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,3800	100	8,8000	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,3500	100	10,7700	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1,000	1,2600	1,000
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	37,5000	37,5000	37,5000			37,5000		37,4000	250	37,6000	250
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,0500	11,0500	11,0500			11,0500		11,0100	500	11,0900	500
Certificate	NL0012490924	VOPAK 30.5BL OPENB	EUR	8,7900	8,7900	8,0100			8,0100		7,9700	2,500	8,0500	2,500
Certificate	DE000CR9RLZ5	VOPAK 32.2TL OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	500	1,1900	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	9,5300	9,5300	8,7500			8,7500		8,7100	500	8,7900	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012689624	VOPAK 36.4TL OPENB	EUR	6,3500	6,3500	5,5700			5,5700		5,5300	500	5,6100	500
Certificate	NL0012689707	VOPAK 42.5TS OPENB	EUR	9,8700	10,6200	9,8700			10,6200		10,5800	500	10,6600	500
Certificate	DE000CE6BEH3	VOPAK 43.3TS OPENZ	EUR	1,0400	1,1200	1,0400	124,8000	1	1,1200	120	1,1000	500	1,1400	500
Certificate	NL0011093018	VOPAK 46.8TS OPENB	EUR	14,7900	15,5400	14,7900			15,5400		15,5000	500	15,5800	500
Certificate	NL0010909479	VOPAK 51.4TS OPENB	EUR	20,1200	20,8700	20,1200			20,8700		20,8300	500	20,9100	500
Certificate	NL0011409990	VOPAK16.72TL OPENH	EUR	23,9600	23,9600	23,0400			23,0400		22,9900	2,000	23,0900	2,000
Certificate	NL0011409974	VOPAK25.03TL OPENH	EUR	16,5600	16,5600	15,6400			15,6400		15,5900	2,000	15,6900	2,000
Certificate	DE000CE6EK17	VOPAK27.19TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	500	2,1900	500
Certificate	NL0012684542	VOPAK27.48BL OPENB	EUR	11,8100	11,8100	11,0300			11,0300		10,9900	2,500	11,0700	2,500
Certificate	NL0012508329	VOPAK28.99BL OPENB	EUR	10,3000	10,3000	9,5200			9,5200		9,4800	2,500	9,5600	2,500
Certificate	NL0011409966	VOPAK29.19TL OPENH	EUR	12,8600	12,8600	11,9400			11,9400		11,8900	2,000	11,9900	2,000
Certificate	DE000CR9RS05	VOPAK29.71TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	500	1,6900	500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	1,500	6,8900	1,500
Certificate	NL0012490288	VOPAK32.02BL OPENH	EUR	7,2700	7,2700	6,4900			6,4900		6,4500	2,500	6,5300	2,500
Certificate	NL0011409941	VOPAK32.31TL OPENH	EUR	10,0800	10,0800	9,1700	4955,0000	1	9,1700	500	9,1200	2,000	9,2200	2,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	5,9100	5,9100	5,9100			5,9100		5,8700	1,500	5,9500	1,500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	1,500	5,6100	1,500
Certificate	DE000CV87HS1	VOPAK34.19TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	500	0,8100	500
Certificate	NL0012581417	VOPAK35.86TL OPENH	EUR	6,9400	6,9400	6,0300			6,0300		5,9800	2,000	6,0800	2,000
Certificate	DE000CV87HT9	VOPAK36.19TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	500	0,4100	500
Certificate	NL0012689962	VOPAK36.52BL OPENB	EUR	2,7700	2,7700	1,9900			1,9900		1,9500	2,500	2,0300	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012581409	VOPAK36.86TL OPENH	EUR	6,0500	6,0500	5,1400			5,1400		5,0900	2,000	5,1900	2,000
Certificate	LU1697025788	VOPAK36.88TCIOPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8100	1,500	1,8900	1,500
Certificate	NL0012581391	VOPAK37.86TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600					
Certificate	NL0012689970	VOPAK38.02BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700					
Certificate	LU1719346725	VOPAK38.18TCIOPENB	EUR								0,8400	1,500	0,9100	1,500
Certificate	NL0012581631	VOPAK39.86TS OPENH	EUR	6,9700	7,8000	6,9700			7,8000		7,7500	2,000	7,8500	2,000
Certificate	LU1719346055	VOPAK40.61TPIOPENB	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	1,500	3,5200	1,500
Certificate	NL0012333751	VOPAK41.64TS OPENH	EUR	8,9400	9,7700	8,9400			9,7700		9,7200	2,000	9,8200	2,000
Certificate	NL0012274617	VOPAK41.75BS OPENB	EUR	3,6500	4,4000	3,6500			4,4000		4,3600	2,500	4,4400	2,500
Certificate	NL0012522429	VOPAK41.78TS OPENH	EUR	9,1000	9,9300	9,1000			9,9300		9,8800	2,000	9,9800	2,000
Certificate	NL0012434534	VOPAK41.86TS OPENH	EUR	9,2000	10,0300	9,2000			10,0300		9,9800	2,000	10,0800	2,000
Certificate	LU1695205697	VOPAK41.87TPIOPENB	EUR	4,6100	4,6100	4,6100			4,6100		4,5700	1,500	4,6500	1,500
Certificate	NL0012581375	VOPAK42.86TS OPENH	EUR	10,3900	11,2200	10,3900			11,2200		11,1700	2,000	11,2700	2,000
Certificate	NL0012088710	VOPAK43.76TS OPENH	EUR	11,3600	12,1900	11,3600			12,1900		12,1400	2,000	12,2400	2,000
Certificate	NL0012690010	VOPAK44.26BS OPENB	EUR	6,1600	6,9100	6,1600			6,9100		6,8700	2,500	6,9500	2,500
Certificate	NL0011932876	VOPAK45.74TS OPENH	EUR	13,6200	14,4500	13,6200			14,4500		14,4000	2,000	14,5000	2,000
Certificate	NL0011742911	VOPAK47.45TS OPENH	EUR	15,5700	16,4000	15,5700			16,4000		16,3500	2,000	16,4500	2,000
Certificate	NL0011894852	VOPAK47.57TS OPENH	EUR	15,7200	16,5500	15,7200			16,5500		16,5000	2,000	16,6000	2,000
Certificate	NL0011715503	VOPAK48.04TS OPENH	EUR	16,2500	17,0800	16,2500			17,0800		17,0300	2,000	17,1300	2,000
Certificate	DE000CN6KQC8	VOPAK48.78TS OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1900	500	2,2300	500
Certificate	NL0011733928	VOPAK51.15TS OPENH	EUR	19,7900	20,6300	19,7900			20,6300		20,5800	2,000	20,6800	2,000
Certificate	NL0011740048	VOPAK51.25TS OPENH	EUR	19,9100	20,7400	19,9100			20,7400		20,6900	2,000	20,7900	2,000
Certificate	NL0011935291	VOPAK51.55TS OPENH	EUR	20,2500	21,0800	20,2500			21,0800		21,0300	2,000	21,1300	2,000
Certificate	NL0011715495	VOPAK51.86TS OPENH	EUR	20,6100	21,4400	20,6100			21,4400		21,3900	2,000	21,4900	2,000
Certificate	NL0011410022	VOW 67TL OPENH	EUR	10,4900	10,4900	10,1700			10,1700		10,1300	1,000	10,2000	1,000
Certificate	NL0011437843	VOW 75TL OPENB	EUR	9,0900	9,0900	8,6700			8,6700		8,6600	10,000	8,6700	10,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	4,000	7,0800	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	8,000	3,2300	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	8,000	3,2500	8,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	8,000	2,9700	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	4,000	6,2700	4,000
Certificate	DE000CX0J274	VOW 90TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	4,000	5,9800	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	4,000	5,0600	4,000
Certificate	NL0011906839	VOW 106TL OPENB	EUR	6,2100	6,2100	5,7900			5,7900		5,7800	10,000	5,7900	10,000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,3100	4,3100	4,3100			4,3100		4,2900	4,000	4,3200	4,000
Certificate	DE000CX59D30	VOW 110TL OPENC	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	4,000	4,6200	4,000
Certificate	DE000CY51D8	VOW 130TL OPENC	EUR	2,5400	2,5400	2,4500	1270,0000	1	2,4500	500	2,4300	4,000	2,4600	4,000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	4,000	2,8500	4,000
Certificate	DE000CY520E8	VOW 140TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	4,000	1,9300	4,000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR	0,6700	0,6700	0,4900	149,4100	1	0,4900	223	0,4700	4,000	0,5000	4,000
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	4,000	0,9500	4,000
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	4,000	3,3500	4,000
Certificate	NL0012536858	VOW 199TS OPENH	EUR	8,8000	9,1800	8,8000			9,1800		9,1400	1,000	9,2100	1,000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	4,000	4,8600	4,000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	4,000	4,2400	4,000
Certificate	NL0011410006	VOW 79.3TL OPENH	EUR	9,4700	9,4700	9,1400			9,1400		9,1000	1,000	9,1700	1,000
Certificate	NL0011433701	VOW 80.3TL OPENB	EUR	8,6000	8,6000	8,1800			8,1800		8,1700	10,000	8,1800	10,000
Certificate	NL0011435573	VOW 85.5TL OPENB	EUR	8,1200	8,1200	7,7000			7,7000		7,6900	10,000	7,7000	10,000
Certificate	NL0011438429	VOW 90.7TL OPENB	EUR	7,6300	7,6300	7,2200			7,2200		7,2100	10,000	7,2200	10,000
Certificate	NL0011649744	VOW 95.8TL OPENB	EUR	7,1500	7,1500	6,7400			6,7400		6,7300	10,000	6,7400	10,000
Certificate	NL0011729769	VOW 100.8TL OPENH	EUR	7,6700	7,6700	7,3500			7,3500		7,3100	1,000	7,3800	1,000
Certificate	NL0011656145	VOW 100.9TL OPENB	EUR	6,6800	6,6800	6,2600	323,0000	1	6,2600	50	6,2500	10,000	6,2600	10,000
Certificate	DE000CN6K974	VOW 104.9TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1900	6,000	5,2600	6,000
Certificate	NL0011896717	VOW 105.6TL OPENH	EUR	7,2700	7,2700	6,9100			6,9100		6,8700	1,000	6,9400	1,000
Certificate	DE000CD62346	VOW 110.9TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5600	6,000	4,6300	6,000
Certificate	NL0011906847	VOW 111.1TL OPENB	EUR	5,7300	5,7300	5,3200			5,3200		5,3100	10,000	5,3200	10,000
Certificate	NL0011996384	VOW 115.7TL OPENH	EUR	6,4200	6,4200	6,1000			6,1000		6,0600	1,000	6,1300	1,000
Certificate	NL0012034979	VOW 116.2TL OPENB	EUR	5,2500	5,2500	4,8400			4,8400		4,8300	10,000	4,8400	10,000
Certificate	NL0012038848	VOW 121.3TL OPENB	EUR	4,7900	4,7900	4,3700			4,3700		4,3600	10,000	4,3700	10,000
Certificate	DE000CD64077	VOW 121.8TL OPENZ	EUR	3,6500	3,6500	3,5350	730,0000	1	3,5350	200	3,5000	6,000	3,5700	6,000
Certificate	NL0012051833	VOW 125.3TL OPENH	EUR	5,6300	5,6300	5,3000			5,3000		5,2600	1,000	5,3300	1,000
Certificate	NL0012492938	VOW 126.3TL OPENB	EUR	4,3200	4,3200	3,9100			3,9100		3,9000	10,000	3,9100	10,000
Certificate	NL0012495295	VOW 131.3TL OPENB	EUR	3,8500	3,8500	3,4300			3,4300		3,4200	10,000	3,4300	10,000
Certificate	NL0012519078	VOW 132.8TL OPENH	EUR	5,0100	5,0100	4,6600	2330,0000	1	4,6800	500	4,6400	1,000	4,7100	1,000
Certificate	DE000CE6EXV8	VOW 134.8TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2100	6,000	2,2800	6,000
Certificate	NL0012500136	VOW 136.2TL OPENB	EUR	3,3900	3,3900	2,9800	310,0000	1	2,9800	100	2,9700	10,000	2,9800	10,000
Certificate	NL0012504575	VOW 141.2TL OPENB	EUR	2,9300	2,9300	2,5100	262,0000	1	2,5100	100	2,5000	10,000	2,5100	10,000
Certificate	NL0012539399	VOW 145.9TL OPENH	EUR	3,9100	3,9100	3,5800			3,5800		3,5400	1,000	3,6100	1,000
Certificate	NL0012504583	VOW 146.2TL OPENB	EUR	2,4600	2,4600	2,0500	418,0000	1	2,0500	200	2,0400	10,000	2,0500	10,000
Certificate	DE000CE6FBE7	VOW 148.7TL OPENZ	EUR	1,1600	1,1600	0,8300	1178,0000	2	0,8450	1300	0,8100	6,000	0,8800	6,000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 150.9TL OPENH	EUR	3,4900	3,4900	3,1600			3,1600		3,1200	1,000	3,1900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012506786	VOW 151.3TL OPENB	EUR	1,9900	1,9900	1,5800	772,0000	1	1,5800	400	1,5700	10,000	1,5800	10,000
Certificate	NL0012511414	VOW 156.2TL OPENB	EUR	1,5300	1,5300	1,1100	306,0000	1	1,1100	225	1,1000	10,000	1,1100	10,000
Certificate	NL0012565832	VOW 160.4TL OPENH	EUR											
Certificate	NL0012582829	VOW 160.4TL OPENH	EUR											
Certificate	NL0012582811	VOW 170.4TS OPENH	EUR	5,2600	5,6400	5,2600	1808,4000	1	5,6400	330	5,6000	1,000	5,6700	1,000
Certificate	NL0012687057	VOW 173.8TS OPENB	EUR	2,7300	3,1400	2,7300			3,1400		3,1300	10,000	3,1400	10,000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012581433	VOW 175.4TS OPENH	EUR	5,8700	6,2500	5,8700			6,2500		6,2100	1,000	6,2800	1,000
Certificate	NL0012581425	VOW 180.4TS OPENH	EUR	6,5000	6,8800	6,5000			6,8800		6,8400	1,000	6,9100	1,000
Certificate	NL0012681670	VOW 183.7TS OPENB	EUR	3,8000	4,2100	3,8000			4,2100		4,2000	10,000	4,2100	10,000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012565816	VOW 190.4TS OPENH	EUR	7,7200	8,1100	7,7200			8,1100		8,0700	1,000	8,1400	1,000
Certificate	NL0012506935	VOW 193.5TS OPENB	EUR	4,8600	5,2700	4,8600			5,2700		5,2600	10,000	5,2700	10,000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.9TS OPENH	EUR	8,7800	9,1600	8,7800			9,1600		9,1200	1,000	9,1900	1,000
Certificate	NL0012506943	VOW 203.4TS OPENB	EUR	5,9300	6,3400	5,9300			6,3400		6,3300	10,000	6,3400	10,000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0012558340	VOW 209.4TS OPENH	EUR	10,0900	10,4800	10,0900			10,4800		10,4400	1,000	10,5100	1,000
Certificate	NL0011251657	VOW 213.2TS OPENB	EUR	6,9800	7,4000	6,9800			7,4000		7,3900	10,000	7,4000	10,000
Certificate	NL0012545768	VOW 219.4TS OPENH	EUR	11,3400	11,7200	11,3400			11,7200		11,6800	1,000	11,7500	1,000
Certificate	NL0012558332	VOW 239.4TS OPENH	EUR	13,8300	14,2200	13,8300			14,2200		14,1800	1,000	14,2500	1,000
Certificate	DE000CN6F024	VOW 95.11TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1700	6,000	6,2400	6,000
Certificate	DE000CN6JUD0	VOW 99.88TL OPENZ	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	6,000	5,7600	6,000
Certificate	NL0009336866	VW 50TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,6900	10,000	11,7300	4,412
Certificate	NL0009262484	VW 43.3TL OPENB	EUR	12,4500	12,4500	12,3100	1245,0000	1	12,3100	100	12,2900	10,000	12,3300	4,540
Certificate	DE000CN66N1	WALMT60.14TL OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3900	100,000		
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	55,2900	55,2900	55,2900			55,2900		55,2900	2,500		
Certificate	NL0011411392	WALTD 86TL OPENH	EUR	18,7400	18,7400	18,6700			18,6700		18,6700	3,000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	17,8700	17,8700	17,8700			17,8700		17,8700	2,500		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	36,1100	36,1900	36,1100			36,1900		36,1500	3,000	36,2200	3,000
Certificate	NL0010381554	WALTD 60.7TL OPENB	EUR	37,9400	37,9400	37,9400			37,9400		40,0000	13		
Certificate	NL0010520474	WALTD 67.2TL OPENB	EUR	33,0300	33,0300	33,0300			33,0300		33,0300	2,500		
Certificate	NL0011411418	WALTD 73.2TL OPENH	EUR	28,5200	28,5200	28,4400			28,4400		28,4400	3,000		
Certificate	NL0010656138	WALTD 79.1TL OPENB	EUR	23,9200	23,9200	23,9200			23,9200		23,9200	2,500		
Certificate	NL0011411400	WALTD 81.8TL OPENH	EUR	22,0100	22,0100	21,9000			21,9000		21,9000	3,000		
Certificate	NL0012031538	WALTD 92.1TL OPENB	EUR	13,9900	13,9900	13,9900			13,9900		14,5000	35		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	18,1650	18,1650	18,1650			18,1650		18,1400	2,500	18,1900	2,500
Certificate	NL0011411301	WALTD120.5TS OPENH	EUR	22,3600	22,4600	22,3600			22,4600		22,4200	3,000	22,4900	3,000
Certificate	NL0011411293	WALTD124.4TS OPENH	EUR	25,8100	25,9100	25,8100			25,9100		25,8700	3,000	25,9400	3,000
Certificate	DE000CN6H962	WALTD80.54TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6200	10,000		
Certificate	DE000CR4H7N1	WALTD89.04TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1600	100,000		
Certificate	DE000CE6FHY2	WDIG 66.83TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	3,000	2,8400	3,000
Certificate	DE000CE6FNH5	WDIG 74.83TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	3,000	2,0500	3,000
Certificate	DE000CE6FQB1	WDIG 82.82TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	3,000	1,2600	3,000
Certificate	DE000CV87HX1	WDIG 92.78TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	3,000	0,3000	3,000
Certificate	DE000CE6DN15	WDPP 109.4TS OPENZ	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	300	0,9400	300
Certificate	DE000CD64C87	WDPP 61.14TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	300	2,0000	300
Certificate	DE000CD64DY5	WDPP 71.51TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	300	1,5000	300
Certificate	DE000CD64C04	WDPP 77.81TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	300	1,2000	300
Certificate	DE000CE6CY70	WDPP 85.17TL OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	300	0,8500	300
Certificate	DE000CV4ZVE7	WDPP 93.52TL OPENZ	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	300	0,4600	300
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	8,9300	9,1800	8,9300			9,1800		9,1500	500	9,2000	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,7600	0,7900	0,7600	1565,0000	2	0,7700	2000	0,7600	10,000	0,7700	10,000
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	6,6500	6,9000	6,6500			6,9000		6,8700	500	6,9200	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	4,4200	5,0100	4,4200	40730,0000	17	4,6700	8500	4,6400	500	4,6900	500
Certificate	NL0012770085	WEREL 29.88L OPENB	EUR	0,8900	1,5000	0,8900	2929,0000	6	1,1400	2300	1,1100	500	1,1600	500
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	6,0600	6,0600	5,8000			5,8000		5,7700	500	5,8200	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	11,5900	11,5900	11,3300			11,3300		11,3000	500	11,3500	500
Certificate	DE000CD62T23	WEREL 42.5TS OPENZ	EUR	12,0700	12,0700	12,0700			12,0700		12,0000	50	12,1400	50
Certificate	NL0011536065	WEREL 42.7TS OPENB	EUR	17,1200	17,1200	16,8600			16,8600		16,8300	500	16,8800	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	22,4000	22,4000	22,1400			22,1400		22,1100	500	22,1600	500
Certificate	NL0011235403	WEREL 48.8TS OPENH	EUR	2,2500	2,2500	2,2300			2,2300		2,2200	10,000	2,2300	10,000
Certificate	NL0010932513	WEREL 52.1TS OPENB	EUR	27,5700	27,5700	27,3100			27,3100		27,2800	500	27,3300	500
Certificate	NL0011045018	WEREL 52.6TS OPENH	EUR	2,6600	2,6600	2,6400			2,6400		2,6300	10,000	2,6400	10,000
Certificate	NL0011045000	WEREL 56.3TS OPENH	EUR	3,0600	3,0600	3,0400			3,0400		3,0300	10,000	3,0400	10,000
Certificate	DE000CV4ZUV3	WEREL23.05TL OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,5700	50	7,7100	50
Certificate	NL0012688741	WEREL23.79BL OPENB	EUR	6,9000	7,1500	6,9000	350,0000	1	7,1500	50	7,1200	500	7,1700	500
Certificate	NL0012685994	WEREL25.79BL OPENB	EUR	4,9000	5,4500	4,9000	2725,0000	1	5,1500	500	5,1200	500	5,1700	500
Certificate	DE000CV4ZUW1	WEREL26.05TL OPENZ	EUR	4,8000	4,9600	4,6200	1694,0000	3	4,6200	350	4,5500	50	4,6900	50
Certificate	NL0012682470	WEREL27.79BL OPENB	EUR	2,9000	3,1500	2,9000	307,0000	1	3,1500	100	3,1200	500	3,1700	500
Certificate	DE000CD61QB1	WEREL29.08TL OPENZ	EUR	1,5500	1,9800	1,5200	20020,0500	25	1,5600	11687	1,4900	50	1,6300	50
Certificate	NL0012688774	WEREL31.07BS 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	DE000CV505X2	WEREL34.03TS OPENZ	EUR	3,6200	3,6200	3,6200			3,6200		3,5500	50	3,6900	50
Certificate	NL0012683916	WEREL34.07BS OPENB	EUR	4,0200	4,0200	3,7600			3,7600		3,7300	500	3,7800	500
Certificate	NL0012681993	WEREL37.07BS OPENB	EUR	7,0200	7,0200	6,7600	2100,0000		6,7600	300	6,7300	500	6,7800	500
Certificate	DE000CV4Z2G3	WEREL38.01TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5100	50	7,6500	50
Certificate	NL0012682009	WEREL40.06BS OPENB	EUR	10,0100	10,0100	9,7500			9,7500		9,7200	500	9,7700	500
Certificate	NL0011912648	WEREL43.05BS OPENB	EUR	13,0000	13,0000	12,7400			12,7400		12,7100	500	12,7600	500
Certificate	NL0012265060	WEREL45.97BS OPENB	EUR	15,9200	15,9200	15,6600			15,6600		15,6300	500	15,6800	500
Certificate	DE000CE6CUL9	WEREL47.97TS OPENZ	EUR	17,5300	17,5300	17,5300			17,5300		17,4600	50	17,6000	50
Certificate	DE000CN6LGP9	WESSA 9.1TL OPENZ	EUR	1,7050	1,7050	1,7050			1,7050		1,6900	125	1,7200	125
Certificate	NL0011911094	WESSA 10.4TL OPENB	EUR	6,7200	6,7200	6,5700			6,5700		6,5500	2,000	6,5900	2,000
Certificate	DE000CD64276	WESSA 12.1TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9400	125	0,9700	125
Certificate	NL0011905534	WESSA 8.85TL OPENB	EUR	8,1000	8,1000	7,9500			7,9500		7,9300	2,000	7,9700	2,000
Certificate	NL0011905559	WESSA 9.87TL OPENB	EUR	7,1900	7,1900	7,0400			7,0400		7,0200	2,000	7,0600	2,000
Certificate	DE000CD621M2	WESSA10.11TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4400	125	1,4700	125
Certificate	NL0012033013	WESSA10.92TL OPENB	EUR	6,2700	6,2700	6,1200	616,0000		6,1200	100	6,1000	2,000	6,1400	2,000
Certificate	DE000CD63SV1	WESSA11.11TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	125	1,2200	125
Certificate	NL0012037477	WESSA11.41TL OPENB	EUR	5,8200	5,8200	5,6700			5,6700		5,6500	2,000	5,6900	2,000
Certificate	NL0012038061	WESSA11.93TL OPENB	EUR	5,3700	5,3700	5,2200			5,2200		5,2000	2,000	5,2400	2,000
Certificate	NL0012121396	WESSA12.41TL OPENB	EUR	4,9300	4,9300	4,7800			4,7800		4,7600	2,000	4,8000	2,000
Certificate	NL0012257893	WESSA12.92TL OPENB	EUR	4,4900	4,4900	4,3400			4,3400		4,3200	2,000	4,3600	2,000
Certificate	DE000CE6CG80	WESSA13.09TL OPENZ	EUR	0,7300	0,7300	0,7050	146,0000		0,7050	200	0,6900	125	0,7200	125
Certificate	NL0012257901	WESSA13.41TL OPENB	EUR	4,0400	4,0400	3,8900			3,8900		3,8700	2,000	3,9100	2,000
Certificate	NL0012278758	WESSA13.92TL OPENB	EUR	3,6000	3,6000	3,4500	3540,0000		3,4500	1000	3,4300	2,000	3,4700	2,000
Certificate	DE000CE6E374	WESSA14.09TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4500	125	0,4800	125
Certificate	NL0012492946	WESSA14.43TL OPENB	EUR	3,1500	3,1500	3,0000			3,0000		2,9800	2,000	3,0200	2,000
Certificate	NL0012689434	WESSA14.93TL OPENB	EUR	2,6900	2,6900	2,5400			2,5400		2,5200	2,000	2,5600	2,000
Certificate	DE000CV87HW3	WESSA15.08TL OPENZ	EUR	0,2250	0,2250	0,2250			0,2250		0,2100	125	0,2400	125
Certificate	NL0012770523	WESSA15.43TL OPENB	EUR	2,2600	2,2600	2,1100			2,1100		2,0900	2,000	2,1300	2,000
Certificate	NL0012688352	WESSA15.85TS OPENB	EUR											
Certificate	NL0012687073	WESSA16.84TS OPENB	EUR	3,2800	3,4500	3,2800			3,4500		3,4300	2,000	3,4700	2,000
Certificate	DE000CV509C8	WESSA17.06TS OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3200	125	0,3500	125
Certificate	NL0012498372	WESSA17.81TS OPENB	EUR	4,3900	4,5600	4,3900			4,5600		4,5400	2,000	4,5800	2,000
Certificate	NL0012512305	WESSA18.82TS OPENB	EUR	5,5400	5,7100	5,5400			5,7100		5,6900	2,000	5,7300	2,000
Certificate	DE000CE6F0N4	WESSA19.05TS OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	125	0,8400	125
Certificate	DE000CN6HMS4	WESSA6.554TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3300	125	2,3600	125
Certificate	DE000CN6K2D5	WESSA8.485TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8500	125	1,8800	125
Certificate	DE000CD621L4	WESSA9.606TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	125	1,6000	125
Certificate	DE000CR9QDJ8	WEST 15.45TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,9000	40,000		
Certificate	DE000CN6HJ26	WFC 39.2TL OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5500	200,000		
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	4,2950	4,2950	4,2950			4,2950		4,2800	33,000	4,3100	33,000
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,8100	0,8100	0,8100			0,8100		0,8060	96,500	0,8140	96,500
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0620	0,0620	0,0620			0,0620		0,0600	928,400	0,0640	928,400
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	12,3150	12,3150	12,3150			12,3150		12,2300	4,700	12,4000	4,700
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	22,500	5,1100	22,500
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	718,000	0,0440	718,000
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	8,6000	8,6000	8,6000			8,6000		8,4900	3,600	8,7100	3,600
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	35,700	1,4600	35,700
Certificate	NL0012543144	WHEAT 3.66TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20,000	1,4400	20,000
Certificate	NL0012543136	WHEAT 3.76TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3600	20,000
Certificate	NL0012543128	WHEAT 3.86TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20,000	1,2800	20,000
Certificate	NL0012543110	WHEAT 3.96TL OPENH	EUR	1,1500	1,2000	1,1500	1380,0000		1,2000	1200	1,1900	20,000	1,2100	20,000
Certificate	NL0012543102	WHEAT 4.06TL OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	20,000	1,1300	20,000
Certificate	NL0012543094	WHEAT 4.16TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0600	20,000
Certificate	NL0012543029	WHEAT 4.79TS OPENH	EUR											
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	16,6100	16,6100	16,6100			16,6100		16,4700	100	16,7500	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	11,7100	11,7100	11,7100			11,7100		11,6700	100	11,7400	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,4200	100	11,7000	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7100	100	9,7800	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,3900	100	9,6700	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,8600	100	7,1400	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7600	100	7,8300	100
Certificate	DE000CY51813	WOLTE 36TL OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,8600	100	5,1400	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8200	100	5,8900	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,8900	100	3,1700	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9400	100	4,0100	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	40,6800	40,6800	40,6800			40,6800		40,6000	200	40,7500	200
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,4000	100	3,6800	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	5,8300	6,3300	5,8300	11820,0000		6,3300	2000	6,2900	100	6,3600	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,0500	100	5,3300	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4100	100	8,4800	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,7900	100	8,0700	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	10,5600	10,5600	10,5600			10,5600		10,5200	100	10,5900	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	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,1500	100	9,4300	100
Certificate	DE000CY52A80	WOLTE 52TS OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,2200	100	11,5000	100
Certificate	DE000CY52JD7	WOLTE 54TS OPENC	EUR	13,4400	13,4400	13,4400			13,4400		13,3000	100	13,5800	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	25,1700	25,1700	24,5600			24,5600		24,5500	2.500	24,5700	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	23,1700	23,1700	22,5600			22,5600		22,5500	2.500	22,5700	2.500
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	14,3600	14,3600	13,7500			13,7500		13,7400	2.500	13,7600	2.500
Certificate	NL0011739164	WOLTE 29.9TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		12,9700	2.000	13,1200	2.000
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	12,4600	12,4600	11,8500	121,0000	1		10	11,8400	2.500	11,8600	2.500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	9,5100	9,5100	8,9000			8,9000		8,8900	2.500	8,9100	2.500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	6,6800	6,6800	6,0700			6,0700		6,0600	2.500	6,0800	2.500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	5,7000	5,7000	5,0900			5,0900		5,0800	2.500	5,1000	2.500
Certificate	NL0012690473	WOLTE 39.5TL OPENB	EUR	4,7000	4,7000	4,0900			4,0900		4,0800	2.500	4,1000	2.500
Certificate	NL0012690481	WOLTE 40.5TL OPENB	EUR	3,7700	3,7700	3,1600			3,1600		3,1500	2.500	3,1700	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,5000	39,5000	39,3400			39,3400		39,2400	5.000	39,4400	5.000
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	40,4900	40,4900	40,4900			40,4900		40,4000	150	40,5700	150
Certificate	NL0012676464	WOLTE 44.5TS OPENB	EUR	6,6400	7,2300	6,6400			7,2300		7,2200	2.500	7,2400	2.500
Certificate	NL0011928155	WOLTE 45.3TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,0900	2.000	8,2400	2.000
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	40,9000	40,9000	40,9000			40,9000		40,8200	200	40,9700	200
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	8,6900	9,2800	8,6900			9,2800		9,2700	2.500	9,2900	2.500
Certificate	NL0012695928	WOLTE 48.4TS OPENB	EUR	10,9000	11,4900	10,9000	1130,0000	1	11,4900	100	11,4800	2.500	11,5000	2.500
Certificate	NL0011053053	WOLTE22.51TL OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,8500	2.000	20,0000	2.000
Certificate	NL0011053046	WOLTE24.61TL OPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9000	2.000	18,0500	2.000
Certificate	DE000CN6F602	WOLTE28.27TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3300	300	6,4000	300
Certificate	NL0011995568	WOLTE28.88TL OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9200	2.000	14,0700	2.000
Certificate	DE000CN6K537	WOLTE30.74TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1000	300	5,1700	300
Certificate	NL0012049191	WOLTE31.95TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,0700	2.000	11,2200	2.000
Certificate	DE000CE6BEP6	WOLTE33.72TL OPENZ	EUR	3,6450	3,6450	3,6450			3,6450		3,6100	300	3,6800	300
Certificate	NL0012055743	WOLTE33.96TL OPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,1900	2.000	9,3400	2.000
Certificate	NL0012684567	WOLTE34.458L OPENB	EUR	7,3300	7,3300	6,7200			6,7200		6,7000	2.500	6,7400	2.500
Certificate	NL0012435937	WOLTE34.97TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2500	2.000	8,4000	2.000
Certificate	NL0012109870	WOLTE35.458L OPENB	EUR	6,3300	6,3300	5,7200	696,1500	1	5,7200	117	5,7000	2.500	5,7400	2.500
Certificate	NL0012684575	WOLTE36.488L OPENB	EUR	5,3000	5,3000	4,6900	5100,0000	1	4,6900	1000	4,6700	2.500	4,7100	2.500
Certificate	NL0012516256	WOLTE36.97TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,3800	2.000	6,5300	2.000
Certificate	DE000CE6ETD4	WOLTE37.21TL OPENZ	EUR	2,1500	2,1500	1,9150	107,5000	1	1,9150	50	1,8800	300	1,9500	300
Certificate	NL0012683767	WOLTE37.488L OPENB	EUR	4,3000	4,3000	3,6900			3,6900		3,6700	2.500	3,7100	2.500
Certificate	NL0012523005	WOLTE37.95TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,4800	2.000	5,6300	2.000
Certificate	NL0012498638	WOLTE38.488L OPENB	EUR	3,3000	3,3000	2,6900			2,6900		2,6700	2.500	2,7100	2.500
Certificate	NL0012525224	WOLTE38.98TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5100	2.000	4,6600	2.000
Certificate	NL0012690416	WOLTE39.488L OPENB	EUR	2,3000	2,3000	1,6900	103,8000	1	1,6900	60	1,6700	2.500	1,7100	2.500
Certificate	NL0012582258	WOLTE39.95TL OPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,6400	2.000	3,7900	2.000
Certificate	NL0012690549	WOLTE40.488L OPENB	EUR	1,3000	1,3000	0,6900			0,6900		0,6700	2.500	0,7100	2.500
Certificate	NL0012582654	WOLTE40.95TL OPENH	EUR								2,8900	3.000	2,9600	3.000
Certificate	NL0012582647	WOLTE42.95TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6100	2.000	5,7600	2.000
Certificate	NL0012676571	WOLTE44.168S OPENB	EUR	3,0500	3,6400	3,0500			3,6400		3,6200	2.500	3,6600	2.500
Certificate	NL0012582241	WOLTE44.95TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,7700	2.000	7,9200	2.000
Certificate	NL0012501035	WOLTE46.148S OPENB	EUR	5,0300	5,6200	5,0300			5,6200		5,6000	2.500	5,6400	2.500
Certificate	NL0012507354	WOLTE48.128S OPENB	EUR	7,0100	7,6000	7,0100			7,6000		7,5800	2.500	7,6200	2.500
Certificate	NL0012506166	WOLTE48.678S OPENB	EUR											
Certificate	NL0012544001	WOLTE49.57TS OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,6900	2.000	12,8400	2.000
Certificate	NL0012695605	WOLTE50.118S OPENB	EUR	9,0000	9,5900	9,0000			9,5900		9,5700	2.500	9,6100	2.500
Certificate	NL0012525810	WOLTE51.38TS OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6400	2.000	14,7900	2.000
Certificate	NL0012542104	WOLTE55.51TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1000	2.000	19,2500	2.000
Certificate	DE000CN6JC13	WPM 12.9TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	6.000	5,4500	6.000
Certificate	DE000CN6GVC6	WPM 10.23TL OPENZ	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	6.000	7,5400	6.000
Certificate	DE000CN6JMB1	WPM 14.49TL OPENZ	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	6.000	4,1900	6.000
Certificate	DE000CN6KF66	WPM 16.08TL OPENZ	EUR	2,7300	3,0000	2,7300	6163,0000	3	2,9250	2100	2,9200	6.000	2,9300	6.000
Certificate	DE000CE6EGU5	XFAB 5.31TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	600	0,7700	600
Certificate	DE000CE6EGV3	XFAB 5.95TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	600	0,6500	600
Certificate	DE000CE6EGW1	XFAB 6.49TL OPENZ	EUR	0,5200	0,5300	0,5200	520,0000	1	0,5300	1000	0,5100	600	0,5500	600
Certificate	DE000CE6EGX9	XFAB 7.12TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	600	0,4300	600
Certificate	DE000CE6F2M2	XFAB 7.76TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	600	0,3100	600
Certificate	DE000CV87HD3	YAND 50.TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	30.000	1,5800	30.000
Certificate	DE000CE6DY38	YAND 27.3TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	30.000	2,2300	30.000
Certificate	DE000CV87F44	YAND 36.3TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	30.000	0,7700	30.000
Certificate	DE000CV87J81	YAND 40.3TL OPENZ	EUR	0,1100	0,1700	0,1100	63,7000	2	0,1250	470	0,1200	30.000	0,1300	30.000
Certificate	DE000CR9SOK4	YAND 9.38TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	30.000	5,1700	30.000
Certificate	DE000CN6KP07	YAND 15.53TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	30.000	4,1600	30.000
Certificate	DE000CE6CL34	YAND 24.78TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	30.000	2,6400	30.000
Certificate	DE000CE6EDU2	YAND 29.32TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	30.000	1,9000	30.000
Certificate	DE000CV4Z8L3	YAND 31.82TL OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	30.000	1,4900	30.000
Certificate	DE000CV4ZLW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV506Z5	YAND 34.31TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	30.000	1,0900	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	DE000CV4ZQC1	YAND 45.01TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	30.000	0,7700	30.000
Certificate	DE000CD61959	YAR 226.8TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	7.500	1,1900	7.500
Certificate	DE000CN6HTG9	YAR 257.5TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	7.500	0,8700	7.500
Certificate	DE000CE6DY20	YAR 307.7TL OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	7.500	0,3500	7.500
Certificate	NL0010046116	YUM B 54.1TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0900	20.000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	20.000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR											
Certificate	DE000CN6JFA7	ZALG 21.16TL OPENZ	EUR	23,6800	23,6800	23,6800			23,6800		23,6000	300	23,7600	300
Certificate	DE000CD629Q6	ZALG 27.46TL OPENZ	EUR	17,7100	17,7100	17,7100			17,7100		17,6300	300	17,7900	300
Certificate	DE000CD62CY1	ZALG 31.59TL OPENZ	EUR	13,7300	13,7300	13,7300			13,7300		13,6500	300	13,8100	300
Certificate	DE000CE6C2K9	ZALG 36.16TL OPENZ	EUR	9,4900	9,4900	9,2500	711,7500	1	9,2500	75	9,1700	300	9,3300	300
Certificate	DE000CV4Z1R5	ZALG 41.88TL OPENZ	EUR	0,9300	0,9300	0,7550	706,3500	3	0,7550	845	0,7400	1.500	0,7700	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3400	13,3400	13,2900			13,2900		13,2900	25.000		
Certificate	DE000CR9SS46	ZURIC173.6TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	45.000	1,1700	45.000
Certificate	DE000CN6L1E4	ZURIC197.4TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	45.000	0,9600	45.000
Certificate	DE000CD62L21	ZURIC223.1TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	45.000	0,7400	45.000
Certificate	DE000CE6D3W1	ZURIC264.8TL OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	45.000	0,3800	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								190,4200	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								266,9900	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								228,7100	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR											
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	106,3900	106,3900	106,3900	451093,6000	4	106,3900	424000	106,3000	300	106,4400	15.000
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR										155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,6800	101,6800	101,6800	10168,0000	1	101,6800	10000				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	145,9800	145,9800	145,9400	21892,6400	7	145,9400	15000	44,8000	10	146,8000	50.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR											
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR											
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLANDO 5%JUL26	EUR	99,6000	99,6100	99,4500	101560,9700	8	99,5100	102017				
Government bond	NL0011005137	NEDERLANDO%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											
Government bond	NL0010733424	NL 2%15JUL2024	EUR	110,7700	110,9300	110,7700	15598,7400	6	110,8800	14065				
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012757371	NL DTC 31JUL18	EUR											
Government bond	NL0011613435	NL STRIP 15JAN19	EUR											
Government bond	NL0011613849	NL STRIP 15JAN19	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613922	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	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613625	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											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	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	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
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	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR										100,3100	15.000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009446624	NLRENT 2C15JAN39	EUR											
Government bond	NL0009446632	NLRENT 2C15JAN40	EUR											
Government bond	NL0009446640	NLRENT 2C15JAN41	EUR											
Government bond	NL0009446657	NLRENT 2C15JAN42	EUR											
Government bond	NL0006227332	NLRENT 2C15JUL18	EUR											
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB0088KP6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087Z53659	UKT2.250SEP23	GBP											
Government bond	GB008BHFH458	UKT2.750SEP24	GBP											
Government bond	GB008B4Z9V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RHH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582JV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJQD49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NY175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0081VWPC84	UKT5.000MAR18	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	GB008BDR7T29	UKT10.125NOV19	GBP											
Government bond	GB00873ZVW09	UKT10.250MAR52	GBP											
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP											
Government bond	GB008421JZ66	UKT10.500MAR50	GBP											
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP											
Government bond	GB0083MYD345	UKT10.625NOV42	GBP											
Government bond	GB00846CGH68	UKT10.750MAR34	GBP											
Government bond	GB00824FFM16	UKT10.750NOV47	GBP											
Government bond	GB0081L6W962	UKT11.125NOV37	GBP											
Government bond	GB008128DH60	UKT11.250NOV27	GBP											
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP											
Government bond	GB0080CNHZ09	UKT11.250NOV55	GBP											
Government bond	GB008125HQL4	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	15,4100	15,4100	15,4100	15,4100	1	15,4100		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,9900	28,9900	28,9900	1014,6500	2	28,9900		35			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,6400	24,6400	24,6400	147,8400	2	24,6400		6			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,4400	27,4400	27,4400	109,7600	2	27,4400		4			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,4600	30,4600	30,4600	700,5800	2	30,4600		23			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,5900	33,5900	33,5900	10412,9000	3	33,5900		310			

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010579124	ACTIAM D Wld aand	EUR	36,2400	36,2400	36,2400	19497,1200	2	36,2400	538				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	34,1900	34,1900	34,1900	6188,3900	3	34,1900	181				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,9200	28,9200	28,9200	7721,6400	3	28,9200	267				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,2100	32,2100	32,2100	26444,1000	7	32,2100	8210				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,3700	27,3700	27,3700	3558,1000	2	27,3700	130				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,7900	30,7900	30,7900	151671,5400	9	30,7900	4926				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,9100	30,9100	30,9100	1948659,1300	12	30,9100	63043				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	61,6600	61,6600	61,6600	142681,2400	6	61,6600	2314				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	112,0500	112,0500	112,0500	74513,2500	5	112,0500	665				
Investment fund	NL0000685576	AGHY FUND	EUR											
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,4200	26,4200	26,4200	26,4200	1	26,4200	1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	76,4600	76,4600	76,4600	4358,2200	1	76,4600	57				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,6700	73,6700	73,6700	73,6700	1	73,6700	1				
Investment fund	NL0000286938	ALLIANZ PAF EQ 5	EUR	97,4500	97,4500	97,4500	8283,2500	1	97,4500	85				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,2900	107,2900	107,2900	78643,5700	5	107,2900	733				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	54,7800	54,7800	54,7800	547,8000	2	54,7800	10				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,6000	7,6000	7,6000	760,0000	1	7,6000	100	7,4300	5,000	7,6000	325
Investment fund	IE00BDHZLR26	ASIAN CAP HOLD A	USD								159,6400	500	164,6600	500
Investment fund	IE00BDHZLS33	ASIAN CAP HOLD B	EUR								110,2800	500	113,6800	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6900	51,6900	51,6900	75777,5400	1	51,6900	1466				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,5500	52,5500	52,5500	104364,3000	1	52,5500	1986				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,9700	53,9700	53,9700	6854,1900	1	53,9700	127				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	55,0100	55,0100	55,0100	32180,8500	1	55,0100	585				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,8800	50,8800	50,8800	20301,1200	1	50,8800	399				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,4600	112,4600	112,4600	735713,3200	14	112,4600	6542				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	89,9200	89,9200	89,9200	96394,2400	6	89,9200	1072				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,3900	29,3900	29,3900	302187,9800	7	29,3900	10282				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,2300	40,2300	40,2300	61913,9700	5	40,2300	1539				
Investment fund	NL0012314660	ASN Groenfond	EUR	26,2900	26,2900	26,2900	31942,3500	3	26,2900	1215				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,4400	32,4400	32,4400	982121,0000	13	32,4400	30275				
Investment fund	NL0012314652	ASN Novifonds	EUR	55,0500	55,0500	55,0500	141753,7500	6	55,0500	2575				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	545,7800	545,7800	545,7800	37658,8200	9	545,7800	69				
Investment fund	NL0006294175	BNP AS PAC HI INC	EUR	56,4900	56,4900	56,4900	39317,0400	5	56,4900	696				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,2800	57,2800	57,2800	127848,9600	5	57,2800	2232				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,0700	55,0700	55,0700	1156,4700	4	55,0700	21				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,2300	28,2300	28,2300	101825,6100	6	28,2300	3607				
Investment fund	NL0006294084	BNP NETH FD	EUR	142,6100	142,6100	142,6100	48202,1800	6	142,6100	338				
Investment fund	NL0006294035	BNP OBAM	EUR	74,4000	74,4000	74,4000	432636,0000	15	74,4000	5815				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,3800	26,3800	26,3800	2295,0600	4	26,3800	87				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR	64,2400	64,2400	64,2400	513,9200	3	64,2400	8				
Investment fund	NL0010511002	DD Equity Fund	EUR	150,3800	150,3800	150,3800	150,3800	1	150,3800	1				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	33,3800	33,3800	33,3800	33,3800	1	33,3800	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,0000	34,0000	34,0000	34,0000	1	34,0000	1				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,2500	10,2500	10,2500	1189,0000	4	10,2500	116				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7600	12,7600	12,7600	77325,6000	6	12,7600	6060				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	43,5800	43,5800	43,5800	108252,7200	9	43,5800	2484				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,6500	9,6500	9,6500	15218,0500	6	9,6500	1577				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR	12,6000	12,6000	12,6000	88,2000	1	12,6000	7				
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8200	14,8200	14,8200	7691,5800	6	14,8200	519				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,5700	11,5700	11,5700	6351,9300	6	11,5700	549				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,7000	20,7000	20,7000	20803,5000	2	20,7000	1005				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,8300	12,8300	12,8300	1488,2800	2	12,8300	116				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	16,7800	16,7800	16,7800	16,7800	1	16,7800	1	13,4000	1,000	16,7900	88
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR	281,5100	281,5100	281,5100	59117,1000	2	281,5100	210	281,5100	847	283,5000	160
Investment fund	NL0010556775	HH CV FUND	EUR	40,2900	40,2900	40,2900	13859,7600	4	40,2900	344				
Investment fund	NL0010514196	HH EM FUND	EUR	92,1600	92,1600	92,1600	9308,1600	4	92,1600	101				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,5100	41,5100	41,5100	57698,9000	4	41,5100	1390				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,9300	29,9300	29,9300	40495,2900	4	29,9300	1353				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,3300	21,3300	21,3300	413887,3200	14	21,3300	19404				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1500	36,1500	36,1500	179087,1000	5	36,1500	4954				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	35,9500	35,9500	35,9500	99545,5500	9	35,9500	2769				
Investment fund	NL0010514212	HH RE Value Fund	EUR	49,1200	49,1200	49,1200	42243,2000	2	49,1200	860				
Investment fund	NL0009864461	HH VALUE FUND	EUR	33,0100	33,0100	33,0100	77540,4900	6	33,0100	2349				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	70,5100	70,5100	70,5100	15794,2400	4	70,5100	224				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR	49,6200	49,6200	49,6200	50116,2000	3	49,6200	1010				
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6600	62,6600	62,6600	273322,9200	5	62,6600	4362				
Investment fund	NL0011896972	IDB FIS	EUR	174,6100	174,6100	174,6100	25318,4500	1	174,6100	145				
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR	157,3000	157,3000	157,3000	144558,7000	5	157,3000	919				
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR	0,3600	0,3600	0,3600	2520,0000	2	0,3600	7000	0,3600	298.000	0,3700	301.500

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
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9100	1,9100	1,9100	11842,0000	5	1,9100	6200	1,9000	201.400	1,9100	197.800
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8300	0,8300	0,8200	9941,0000	3	0,8200	12100	0,8200	1.021.400	0,8300	1.010.000
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0900	1,0900	1,0900	4149,6300	3	1,0900	3807	1,0900	502.000	1,1000	500.000
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0700	7,0700	7,0700	47277,0900	8	7,0700	6687				
Investment fund	NL0000929649	KEMPEN EURO PROP	EUR	15,9200	15,9200	15,9200	180532,8000	12	15,9200	11340				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	31,1700	31,1700	31,1700	125677,4400	14	31,1700	4032				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	97,8400	97,8400	97,8400	365628,0800	13	97,8400	3737				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR											
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,4100	33,4100	33,4100	300,6900	1	33,4100	9				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR	34,5700	34,5700	34,5700	143811,2000	1	34,5700	4160				
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR	35,0200	35,0200	35,0200	420,2400	1	35,0200	12				
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,5900	35,5900	35,5900	17118,7900	2	35,5900	481				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,5800	67,5800	67,5800	4392,7000	1	67,5800	65				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,6000	33,6000	33,6000	320812,8000	9	33,6000	9548				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	294,2700	296,0000	294,2700	265872,1900	4	295,0000	1096	294,3000	5.100	301,0000	290
Investment fund	IE00BN575W33	LCH Class B	EUR	210,1500	210,1600	210,1500	56740,6500	2	210,1600	270	210,1600	2.635	218,0000	327
Investment fund	NL0009692839	LEGENDS FUND	EUR	97,5100	97,5100	97,5100	97,5100	1	97,5100	1	96,0000	1.000	98,5000	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	253,7300	253,7300	253,7300	267177,6900	9	253,7300	1053				
Investment fund	NL0010228730	NBZ	EUR								3,8500	750	4,5000	50
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	59,5900	59,5900	59,5900	14957,0900	5	59,5900	251				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,2600	77,2600	77,2600	10430,1000	7	77,2600	135				
Investment fund	NL0000279993	NN DUTCH FD	EUR	70,0400	70,0400	70,0400	233373,2800	11	70,0400	3332				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,5900	32,5900	32,5900	34056,5500	5	32,5900	1045				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	33,0800	33,0800	33,0800	268014,1600	7	33,0800	8102				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,7500	30,7500	30,7500	75460,5000	6	30,7500	2454				
Investment fund	NL0000293165	NN DYN MIX FDI	EUR	32,4400	32,4400	32,4400	108576,6800	7	32,4400	3347				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	32,2900	32,2900	32,2900	42009,2900	5	32,2900	1301				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8800	29,8800	29,8800	47897,6400	5	29,8800	1603				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	61,7700	61,7700	61,7700	12601,0800	6	61,7700	204				
Investment fund	NL0000289791	NN ENERGY FD	EUR	41,1500	41,1500	41,1500	40162,4000	6	41,1500	976				
Investment fund	NL0006311797	NN EUR OBLIG FD	EUR	35,7400	35,7400	35,7400	365298,5400	5	35,7400	10221				
Investment fund	NL0006311730	NN EUR SM CAPS FD	EUR	92,2300	92,2300	92,2300	223104,3700	9	92,2300	2419				
Investment fund	NL0000292332	NN EUROPE FD	EUR	30,1600	30,1600	30,1600	95788,1600	9	30,1600	3176				
Investment fund	NL0006311755	NN FAR EAST FD	EUR	47,6800	47,6800	47,6800	21312,9600	8	47,6800	447				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	22,2600	22,2600	22,2600	31631,4600	6	22,2600	1421				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,5500	24,5500	24,5500	195614,4000	8	24,5500	7968				
Investment fund	NL0006311771	NN GLOB EMR MKT FD	EUR	45,2700	45,2700	45,2700	83477,8800	7	45,2700	1844				
Investment fund	NL0006311839	NN GLOB OBL FD	EUR	14,8400	14,8400	14,8400	716504,8800	9	14,8400	48282				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,0100	35,0100	35,0100	74641,3200	7	35,0100	2132				
Investment fund	NL0006311847	NN GLOB R ESTAT FD	EUR	80,1400	80,1400	80,1400	180154,7200	13	80,1400	2248				
Investment fund	NL0006311805	NN GLOBAL FUND	EUR	84,9300	84,9300	84,9300	229395,9300	7	84,9300	2701				
Investment fund	NL0006311813	NN H DIV OBLIG FD	EUR	23,0300	23,0300	23,0300	47234,5300	7	23,0300	2051				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	59,5000	59,5000	59,5000	118048,0000	7	59,5000	1984				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,8300	31,8300	31,8300	119330,6700	14	31,8300	3749				
Investment fund	NL0000289841	NN INDUST FUND	EUR	62,1900	62,1900	62,1900	66045,7800	5	62,1900	1062				
Investment fund	NL0006311821	NN INFO TECH FD	EUR	96,0900	96,0900	96,0900	437401,6800	14	96,0900	4552				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,5800	17,5800	17,5800	12499,3800	6	17,5800	711				
Investment fund	NL0006311862	NN LION FD	EUR	36,4300	36,4300	36,4300	84845,4700	4	36,4300	2329				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	67,1800	67,1800	67,1800	72823,1200	5	67,1800	1084				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,0900	43,0900	43,0900	13788,8000	7	43,0900	320				
Investment fund	NL0006311748	NN PREM DIV FD	EUR	15,9100	15,9100	15,9100	43370,6600	11	15,9100	2726				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	36,8700	36,8700	36,8700	1290,4500	3	36,8700	35				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	45,9400	45,9400	45,9400	1607,9000	4	45,9400	35				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8500	26,8500	26,8500	2738,7000	1	26,8500	102				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,7200	36,7200	36,7200	9840,9600	3	36,7200	268				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,9900	19,9900	19,9900	39,9800	2	19,9900	2				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	69,8300	69,8300	69,8300	139,6600	2	69,8300	2				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	123,6100	123,6100	123,6100	22620,6300	3	123,6100	183				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,2200	38,2200	38,2200	36232,5600	2	38,2200	948				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,8100	31,8100	31,8100	58912,1200	2	31,8100	1852				
Investment fund	NL0011354873	RG GMFAC E G	EUR	130,5000	130,5000	130,5000	248211,0000	4	130,5000	1902				
Investment fund	NL0011354865	RG WOCE E G	EUR	113,7400	113,7400	113,7400	4890,8200	2	113,7400	43				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,2000	320	3,2600	74
Investment fund	NL0006238131	ROB AFRIKA FONDS	EUR	135,2400	135,2400	135,2400	15958,3200	3	135,2400	118				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,4800	29,4800	29,4800	206,3600	1	29,4800	7				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	111,0100	111,0100	111,0100	7992,7200	2	111,0100	72				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,1200	57,1200	57,1200	75055,6800	5	57,1200	1314				
Investment fund	NL0010366407	ROBECO GLB ST EQ	EUR	39,9700	39,9700	39,9700	93969,4700	12	39,9700	2351				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,3900	37,3900	37,3900	103271,1800	7	37,3900	2762				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289817	ROLINCO	EUR	38,9400	38,9400	38,9400	350,4600	1	38,9400		9			
Investment fund	NL0010510798	ROLINCO -EUR G	EUR	41,0600	41,0600	41,0600	77562,3400	7	41,0600		1889			
Investment fund	NL0000288736	ROLINCO CUMPREF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9500	8,9500	8,9500	17,9000	2	8,9500		2			
Investment fund	IE00BN575V56	TCH Class A	USD	192,5300	192,5300	192,5300	39546,8700	2	192,5300		250	192,5300	4,900	195,5000
Investment fund	IE00BN575263	TCH Class B	EUR	154,0000	154,0000	154,0000	5390,0000	1	154,0000		35	151,8800	2,500	153,5000
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,7600	15,7600	15,7600	11552,0800	7	15,7600		733			
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,8700	13,8700	13,8700	1581,1800	3	13,8700		114			
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,3600	19,3600	19,3600	1510,0800	3	19,3600		78			
Investment fund	NL0000290948	TRIODOS CULT FONDS	EUR	27,0100	27,0100	27,0100	23093,5500	2	27,0100		855			
Investment fund	NL0000440204	TRIODOS GROENFONDS	EUR	57,5500	57,5500	57,5500	481118,0000	10	57,5500		8360			
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1400	25,1400	25,1400	52240,9200	3	25,1400		2078			
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR	2,8300	2,8300	2,8300	42,4500	1	2,8300		15	2,8000	11,710	2,8300
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,2900	39,2900	39,2900	228353,4800	7	39,2900		5812			
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	35,0100	35,0100	35,0100	146691,9000	2	35,0100		4190			
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	430,6900	430,6900	430,6900	21585,8100	2	430,6900		61			
Investment fund	LU0237484448	WPSH EUR	EUR	342,5800	342,5800	342,5800	195955,7600	3	342,5800		572			
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200,000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200,000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200,000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR											
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								102,5000	50,000		
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								102,5000	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,8900	118,9400	118,7500	148559,0000	4	118,9400	125000	118,9300	50,000	119,0600	10,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	US00084DAP50	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1549579446	AAB FRN%18JAN19	USD								99,0000	200.000		
Other bond	XS1061713944	AAB FRN%25APR19	EUR											
Other bond	XS1040422526	AAB FRN%6MCH19	EUR											
Other bond	XS1284710065	AAB FRN%6MCH19	EUR											
Other bond	XS0614641586	AAB FRN06APR18	EUR								99,9000	200.000		
Other bond	XS0626260383	AAB FRN11MAY26	EUR											
Other bond	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	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 FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50.000	101,5000	125.000
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
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								98,0000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								99,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								98,0000	200.000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								99,9000	200.000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200.000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	500.000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0100	250.000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,9500	200.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50.000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50.000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR							99,0000	100.000			
Other bond	XS1743726918	AABFRN19JAN2021	USD							99,0000	200.000			
Other bond	US00084DAR17	AABFRN19JAN2021	USD							99,0000	200.000			
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP							98,0000	100.000	100,0000	100.000	
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD							97,0000	50.000			
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR							100,0000	200.000			
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP							102,0000	100.000			
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN19JAN2019	EUR							100,0000	200.000			
Other bond	XS1297496876	AABNFRN19SEP2019	EUR							100,0000	200.000			
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD							101,0000	50.000			
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD							116,0000	50.000			
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD							98,0000	200.000			
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD							99,0000	50.000			
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD							98,8000	50.000			
Other bond	XS0987211181	AABREGS2.5%OCT18	USD							99,0000	50.000			
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR							101,4000	50.000	101,9200	100.000	
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,9800	117,9800	117,9800	14157,6000	1	117,9800	12000			118,3900	50.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD							109,5000	50.000			
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD							100,0000	750.000			
Other bond	XS1422841202	ABNAO.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK	99,5000	99,5000	99,0000	35895,5600	2	99,0000	350000	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							102,0000	200.000			
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	105,2000	105,2200	104,9900	92577,4000	9	104,9900	88000	105,0000	5.000	105,1400	42.000
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	98,5700	98,5700	98,5700	6709,3600	1	98,5700	15000	98,5700	65.000	98,9800	15.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,6000	85,6400	85,6000	97117,0900	8	85,6000	250000	85,6000	100.000	85,9600	100.000
Other bond	NL0000120004	AEGON FRN PL	NLG	81,9000	81,9900	81,9000	100358,8900	5	81,9000	270000	81,8200	250.000	82,2500	10.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,7000	106,8400	106,6100	297674,4000	13	106,6100	279000	106,4300	40.000	106,7500	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,6000	91,6000	91,4000	129060,6000	14	91,4000	141000	91,4000	5.000	91,7000	46.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								90,1000	4.000	92,0000	100.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGON80.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUL18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR							110,6000	100.000			
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIAO.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR							100,5000	100.000			
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR							106,2600	10.000	107,3000	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
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	AREN14IIA1FRNOCT46	EUR											
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	115,0100	115,0100	115,0000	345005,0000	3	115,0000	300000	115,0000	50,000	115,4000	4,000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR								109,0100	40,000	111,0000	37,000
Other bond	XS1115800655	ASRNED5%PL	EUR	113,9200	113,9200	113,9200	10252,8000	1	113,9200	9000	113,7400	50,000	113,9400	50,000
Other bond	XS0203470157	AXA FRNPL	EUR								93,1100	25,000	95,0000	5,000
Other bond	XS0188935174	AXA FRNPL	EUR								103,8800	41,000	104,4900	24,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,5000	50,000	94,7500	8,000
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								102,9500	1,000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	3,000	101,5000	3,000
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								92,5200	50,000		
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8000	50,000	101,0000	10,000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR											
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,0000	50,000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50,000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								115,0000	50,000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								100,0000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	102,8100	102,8100	102,8100	39067,8000	3	102,8100	38000	102,8100	2,000	102,8800	40,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,3900	102,6000	102,3900	181390,8000	6	102,4400	177000	102,4400	13,000	102,7400	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	46,0000	260,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750,000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								82,0000	80,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								92,7600	750,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								53,0500	250,000	54,9900	500,000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750,000		
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50,000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0465344926	BNGSUSD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,7500	750.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								92,0000	50.000	93,9900	10.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR	92,0100	92,0100	90,0000	181070,0000	4	90,0000	200000	91,0100	80.000	94,0000	50.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								92,2600	80.000		
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		
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								92,1000	250.000		
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								102,1000	40.000	103,1000	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								91,5000	50.000	93,4300	59.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,3500	101,3500	101,3000	153977,0000	2	101,3000	152000	101,2100	30.000	101,8900	100.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								100,0000	10.000	105,7000	2.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	133,0000	133,0000	132,5000	9285,0000	2	132,5000	7000	132,6000	1.000	132,8300	50.000
Other bond	XS1076781589	DELTALOYDFRNPL	EUR								109,5000	19.000	109,7100	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,8700	50.000	91,9500	35.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,5100	102,5100	102,5100	41004,0000	1	102,5100	40000	102,5100	60.000	103,3300	20.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR								90,8600	50.000	91,8000	20.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR											
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR											
Other bond	XS1215181980	DSM 1%9APR25	EUR											
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR											
Other bond	XS1041772986	DSM2.375%03APR24	EUR											
Other bond	XS0216513118	E-MAC SA 3.292%38	EUR											
Other bond	XS0216513548	E-MAC SB 4.942%38	EUR											
Other bond	XS0216513977	E-MAC SC 6.692%38	EUR											
Other bond	XS0216514199	E-MAC SD 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	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								102,0400	20.000	103,8000	154.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	104,4100	104,4100	104,4100	99189,5000	4	104,4100	95000	104,4000	40.000	105,0000	25.000
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								100,1600	50.000	101,0000	30.000
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								97,0000	50.000	105,9800	4.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								88,0000	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRSTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								102,5500	50.000	103,9500	40.000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8000	50.000		
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHPHERE 7.25%PLD	USD								63,0000	1.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,0100	100.000	67,4900	100.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 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	106,7400	106,7400	106,7400	5337,0000	1	106,7400	5000	106,7200	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										107,9700	50.000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3.000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR								116,8000	10.000	117,0000	40.000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3.000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%21NOV2023	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											
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	102,0000	102,0000	102,0000	5100,0000	1	102,0000	5000	101,5000	3.000	102,4900	50.000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,9300	94,9900	94,0900	199501,8900	9	94,1100	211100	94,1100	30.000	94,8400	30.000
Other bond	NL0000116127	INGGROEP FRNPL	EUR								93,1100	20.000	93,3900	15.000
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	91,0500	91,0500	91,0500	11836,5000	1	91,0500	13000	92,0600	50.000	94,0000	13.000
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								103,0100	11.000	106,0000	100.000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										109,1600	33.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD								122,5700	50.000		
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL00009706399	LAN4.75%09OCT19	EUR								106,2500	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	LEASEFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR	1,0000	1,0000	1,0000	390,0000	1	1,0000	39000				
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR										1,6000	20.000
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	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										56,0000	50.000

Instrument Type	Exchange Instrument ID	Instrument 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	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
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	108,3400	108,3400	108,3400	5417,0000	1	108,3400	5000			108,3400	21.000
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,4400	102,5000	102,4400	261265,5000	11	102,4800	255000	102,4800	35.000	102,8900	25.000
Other bond	XS0212064231	NEDWBK FRN30OCT34	EUR											
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0207612614	NEDWBK USD ZCDEC34	USD											
Other bond	XS0149727736	NEDWBK USD ZCJUL22	USD											
Other bond	XS0149727496	NEDWBK USD ZCJUL22	USD											
Other bond	XS0171957433	NEDWBK USD ZCJUL33	USD											
Other bond	XS0176581311	NEDWBK USD ZCSEP23	USD											
Other bond	XS0286430128	NEDWBK7 3.875%20	EUR											
Other bond	XS1622394143	NFMO 0.125%1JUN23	EUR											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										101,3200	10.000
Other bond	XS0846551710	NFMO 1.8%29OCT19	USD								98,0000	200.000		
Other bond	XS1551501577	NFMO FRN 20JAN20	USD											
Other bond	XS0947667886	NFMO FRN26JUN2018	EUR								99,9000	200.000		
Other bond	XS0945230109	NFMO FRN26JUN2019	EUR								99,0000	200.000		
Other bond	XS0943345198	NFMO ZC12JUL2022	USD											
Other bond	XS0943343656	NFMO ZC23JUN2023	USD											
Other bond	XS0943344621	NFMO ZC26MAR2019	USD											
Other bond	XS1527323411	NFMO0.75%29NOV2023	SEK											
Other bond	XS0210781828	NIBC FRN21FEB40	EUR	109,1500	109,2500	109,1100	217282,9000	9	109,1100	199000	109,1100	21.000	109,2000	1.000
Other bond	XS0215294512	NIBC FRNPL	USD								87,0500	70.000	90,1800	70.000
Other bond	XS0249580357	NIBC FRNPL	EUR	89,7900	89,7900	89,7900	44895,0000	1	89,7900	50000	89,5600	50.000	90,3100	50.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR								109,6000	50.000	110,9600	100.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,6100	50.000	114,5900	50.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								99,0300	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								102,3600	10.000	102,4500	30.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	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	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
Other bond	NL0011866264	OLXVFRN20JUN2052	EUR											
Other bond	NL0012707327	OLXVIA1FRN20FEB57	EUR											
Other bond	NL0012707335	OLXVIA2FRN20FEB57	EUR											
Other bond	NL0000133924	OOSTNRIJK 6 1/4%24	NLG											
Other bond	AT0000383864	OOSTNRIJK 6 1/4%27	EUR											
Other bond	XS0212688013	OOSTRIJK FRN4MCH20	EUR								100,0100	50.000	107,0500	1.000
Other bond	XS0217517829	OOSTRIJK FRNAPR20	EUR								100,0100	50.000		
Other bond	NL0011275425	ORALION11AFRNAPR47	EUR											
Other bond	NL0011333729	ORALION12AFRNJUL47	EUR											
Other bond	NL0010365896	ORAN 8A FRN%NOV44	EUR											
Other bond	NL0010525457	ORAN10A FRNJUN2045	EUR											
Other bond	NL0010525465	ORAN10B FRNJUN2045	EUR											
Other bond	NL0010525473	ORAN10C FRNJUN2045	EUR											
Other bond	NL0010525481	ORAN10D FRNJUN2045	EUR											
Other bond	NL0010525499	ORAN10E FRNJUN2045	EUR											
Other bond	NL0010525507	ORAN10F FRNJUN2045	EUR											
Other bond	NL0010395133	ORAN9A FRNMCH51	EUR											
Other bond	XS0201306288	OVAG FIN FRNPLD	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	PUSTOM16GFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR								111,6000	200.000	112,0500	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								101,8100	200.000	101,9500	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	110,0000	110,0000	110,0000	3300,0000	1	110,0000	3000				
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								107,0600	200.000	107,5100	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNP	EUR	124,8400	124,9000	124,6500	2857773,8000	110	124,7500	2290500	124,6900	2.500	124,7800	30.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR								113,8900	200.000	114,2400	200.000
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR								103,0500	40.000	103,4800	4.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,4500	40.000	100,7000	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,9700	40.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								102,3600	200.000	102,4500	200.000
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	107,9600	107,9600	107,9600	53980,0000	1	107,9600	50000	107,9600	150.000	108,3400	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										115,2500	41.000
Other bond	XS0349975861	RB 4.9325%33	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	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								113,0300	150.000	113,3800	150.000
Other bond	XS0439192617	RB CALL 2C16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR											
Other bond	XS1046796253	RB FRN%20MCH19	EUR								99,9500	200.000		
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR								113,5000	40.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,6000	100.000	109,2000	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,9700	10.000		
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	20.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR	117,3500	117,3500	117,3500	35205,0000	2	117,3500	30000	117,3500	34.000		
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A066C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,6800	101,7000	101,3000	269290,0000	9	101,4300	265000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								44,5100	500.000	48,9000	50.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,0600	750.000	84,9500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								83,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR											
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR								105,3900	40.000	105,9500	40.000
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR	40,5100	42,7000	40,5100	94426,3000	11	40,8000	230000	39,5000	50.000	40,9500	10.000
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										112,9500	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR								94,2700	40.000	95,0000	19.000
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	104,5000	104,5000	104,5000	52250,0000	2	104,5000	50000	103,9100	120.000	104,9400	40.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,1000	3.000	95,0000	15.000
Other bond	NL0010760039	SMELIONIAFRN AUG60	EUR											
Other bond	NL0010760047	SMELIONIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	120,6500	121,0000	120,6500	175338,5000	5	121,0000	145000	120,1100	25.000	121,2900	25.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEB53	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIEFRNAUG63	EUR											
Other bond	XS1628023134	STORM17FRN22MAY64	EUR											
Other bond	XS1729913514	STORM18FRN22JAN65	EUR											
Other bond	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								90,5800	140.000	93,5000	10.000
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 FRNMC51	EUR											
Other bond	XS1736944072	VESTET1.899%15DEC27	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	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%JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,4000	50,000	100,5000	200,000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,5400	250,000	109,7000	250,000
Other bond	XS0209792166	VOLKS FRN1AN35	EUR								118,5000	2,000	120,5000	8,000
Other bond	XS1614202049	VOLKS0.75%18MAY27	EUR											
Other bond	XS1648236013	WEREL1.702%17JUL25	EUR											
Other bond	XS0109346139	WUH 6.315%20	EUR											
Right	NL0012747067	DUTCH STAR C WAR	EUR								0,6001	500	1,0998	1,000
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,1200	0,1200	0,1200	180,0000	2	0,1200	1500	0,1050	15,000	0,1200	19,058
Share	NL0000085264	AALBERTSIndustr	EUR	41,1600	41,3400	39,9600	20345890,0400	4567	39,9800	504038	39,9800	382	40,1200	1,820
Share	NL0011540547	ABN AMRO Group	EUR	25,5300	25,5500	25,2300	32191296,3300	4754	25,3000	1270027	25,3000	2,895	25,3100	1,624
Share	NL0009767532	ACCELL GROUP	EUR	21,1000	21,1000	20,4000	706796,6500	274	20,5000	34180	20,5000	17	20,5500	60
Share	GB008BQFX454	ACCSYS	EUR	0,9060	0,9060	0,8960	22033,8100	16	0,9000	24473	0,8940	5,000	0,9060	1,825
Share	NL0000303709	AEGON	EUR	5,7040	5,7060	5,6280	56011723,3600	7689	5,6340	9910250	5,6340	109,480	5,6420	4,612
Share	NL0011794037	AHOLD DEL	EUR	18,4680	18,5660	18,3140	143109241,3300	18477	18,5000	7758482	18,4680	40,440	18,5000	27,847
Share	NL0000018034	AJAX	EUR	10,5000	10,5000	10,3500	16291,6500	18	10,5000	1554	10,4500	100	10,5000	320
Share	NL0000009132	AKZO NOBEL	EUR	79,4400	79,6000	77,6800	61583387,4800	6814	77,7600	788578	77,7600	500	77,8800	440
Share	NL0011333752	ALTICE	EUR	7,8300	7,8580	7,5720	37964803,5500	9304	7,5720	4971194	7,5720	60,940	7,5780	145
Share	NL0011333760	ALTICE B	EUR	7,9300	7,9300	7,5650	525712,8600	418	7,5650	68817	7,5650	586	7,5750	279
Share	NL0012194724	ALUMEXX N.V.	EUR	2,1000	2,1700	2,0500	3479,5500	9	2,1200	1660	2,1200	250	2,1500	215
Share	NL0000888691	AMG	EUR	40,7600	40,7600	37,8000	21966126,5000	4154	38,2000	564235	38,2000	75	38,3000	750
Share	NL0000313286	AMSTERDAM COMM.	EUR	22,2000	22,4000	22,0500	157986,7500	119	22,0500	7141	22,0500	5,761	22,1500	275
Share	NL0000430106	AND INTERNATIONAL	EUR	5,8000	5,9800	5,7800	2530,7600	5	5,8000	437	5,7000	2,088	5,8000	350
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD	14,3000	14,3000	14,2000	64415,4100	6	14,2000	5500	14,0500	500	14,2000	1,000
Share	LU0569974404	APERAM	EUR	42,7100	43,1500	42,5300	7451181,5900	1880	42,6700	174241	42,6100	2,236	42,7100	7
Share	NL0000623752	ARCADIS	EUR	19,6100	19,7000	19,0600	5346541,6500	1493	19,0900	276501	19,0400	1,714	19,1200	1,584
Share	LU159875687	ARCELMITTAL SA	EUR	28,1100	28,3300	27,6250	18389332,9100	24918	27,7150	6589998	27,7150	11,400	27,7200	1,000
Share	NL0000334118	ASM INTERNATIONAL	EUR	60,2600	61,9600	59,5000	40940666,7800	5810	60,5400	673250	60,5000	4,765	60,6000	1,101
Share	NL0010273215	ASML HOLDING	EUR	160,8000	160,9500	156,4000	234100498,8000	18078	158,5000	1475960	158,4500	564	158,5500	11,000
Share	NL0011872643	ASR NEDERLAND	EUR	36,8000	37,0600	36,2600	14999503,2800	2409	36,3000	410315	36,2800	3,859	36,3000	91,000
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,0900	4,0900	4,0900	728,0200	4	4,0900	178	4,0900	100	4,1700	8,433
Share	NL0012047823	AVANTUM	EUR	5,7100	5,7400	5,5800	71174,0200	91	5,5800	12591	5,5800	934	5,6000	500
Share	NL0000337319	BAM GROEP KON	EUR	3,6300	3,6400	3,5140	8586637,4300	2214	3,5200	2408493	3,5200	1,899	3,5240	143
Share	NL0011872650	BASIC-FIT	EUR	21,6000	21,6500	21,0000	466743,9000	365	21,3000	21936	21,1000	262	21,4000	1,811
Share	NL0000629206	BATENBURG TECHNIK	EUR	36,2000	37,8000	36,2000	1919,0000	5	37,6000	52	36,2000	138	38,0000	120
Share	NL0000339760	BE SEMICONDUCTOR	EUR	81,3500	83,0500	80,9000	30775968,9500	4608	81,9000	374897	81,9000	289	81,9500	12
Share	NL0000339703	BETER BED	EUR	11,8800	12,0000	11,8400	382869,5200	228	11,8600	32135	11,8600	309	11,9400	379
Share	NL0000285278	BEVER HOLDING	EUR								3,7000	450	3,9000	1,499
Share	NL0000335578	BINCKBANK	EUR	4,8100	4,8250	4,6500	1020201,5800	544	4,7000	216567	4,6950	140	4,7000	6,981
Share	NL0000852580	BOSKALIS WESTMIN	EUR	30,8500	30,9200	30,2400	15824533,3200	3717	30,3600	519524	30,3600	375	30,3900	1,671
Share	GG00B1XFMJ13	BOUSSARD GAUVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAUVAUD AN	EUR	19,7000	19,8000	19,7000	172994,7000	20	19,8000	8769	19,7000	5,000	19,8000	2,000
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	31,4000	32,8000	31,4000	64,2000	2	32,8000	2	31,4000	75	32,6000	115
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	16,2100	16,2100	15,7400	2547225,8700	733	15,8700	160412	15,8200	37	15,9000	651
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	31,0800	31,3400	30,9200	1588681,4000	563	31,0000	51056	31,0000	1,200	31,0600	127
Share	NL0010583399	CORBION	EUR	25,5200	25,5200	25,2400	1545053,1200	483	25,3600	60924	25,3400	1	25,4000	1,013
Share	NL0000200384	CORE LABORATORIES	EUR	87,0000	87,0000	85,5000	70688,5000	11	85,5000	815	85,0000	15	88,0000	65
Share	NL0000345577	CTAC	EUR	3,4500	3,4900	3,4500	877,4400	4	3,4900	252	3,4500	449	3,4800	170
Share	NL0011509294	CURETIS	EUR	6,4400	6,4600	6,1800	261534,8600	138	6,2800	41538	6,2000	300	6,2800	262
Share	NL0009169515	DGB GROUP N.V.	EUR	1,0150	1,0150	0,9540	45563,3700	37	0,9680	47025	0,9500	185	0,9860	3,116
Share	NL0009197771	DPA GROUP	EUR	1,9600	2,0000	1,9200	14715,9700	20	1,9750	7539	1,9300	8,597	1,9750	656
Share	NL0000009827	DSM KON	EUR	84,7400	84,9200	82,1800	81159443,6800	9821	82,4600	975898	82,4600	2,643	82,5200	2
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,4500	10,8000	10,4500	113223,9900	55	10,8000	10585	10,5620	200	10,8000	953
Share	NL0000345627	EASE2PAY NV	EUR	2,3100	2,3100	2,2700	8422,3200	14	2,2900	3691	2,2900	175	2,3000	803
Share	NL0009272137	ESPERITE	EUR	0,4400	0,4450	0,4400	45968,2900	55	0,4420	104228	0,4400	53,443	0,4420	875
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,0600	8,1400	8,0400	138419,2400	83	8,0800	17132	8,0800	7,706	8,1000	265
Share	NL0000288876	EUROCOMMERCIAL	EUR	33,3800	33,6400	33,1800	1989900,1200	561	33,2400	59735	33,2400	13,111	33,2600	152
Share	NL0011279492	FLOW TRADERS	EUR	33,4200	33,8600	33,2200	5173330,5400	1261	33,2600	154464	33,2400	235	33,3800	68
Share	NL0012047849	FNG N.V.	EUR	25,0000	25,0000	25,0000	2200,0000	1	25,0000	88	24,8000	174	25,0000	162
Share	NL0011832811	FORFARMERS	EUR	9,0700	9,0700	8,8700	983013,7800	473	8,9500	109846	8,9300	217	8,9500	741
Share	NL0000352565	FUGRO	EUR	11,8800	11,9850	11,7450	9204569,1400	1837	11,8750	777375	11,8600	3,074	11,8750	7,485
Share	BE0003818359	GALAPAGOS	EUR	86,0000	86,2000	83,0000	57558744,1800	9639	83,8600	683122	83,8600	300	83,8800	74
Share	NL0000400653	GEMALTO	EUR	49,4000	49,4900	49,2700	25576573,3000	2897	49,4900	517630	49,4600	102	49,4900	1,567

Instrument Type	Exchange Instrument ID	Instrument 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	NL0010937066	GRANDVISION	EUR	19,1100	19,1100	18,4600	3582946,2800	1057	18,5700	192464	18,5700	2,174	18,6200	249
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	54,7500	54,8000	54,7500	18674,9000	4	54,8000	341	49,3000	200	55,0000	300
Share	BMG455841020	HAL TRUST	EUR	155,0000	155,0000	153,8000	510134,6000	165	153,8000	3306	153,8000	672	154,0000	13
Share	CWN814651014	HeadFirst Source G	EUR	2,6600	2,6600	2,6600	2,6600	1	2,6600	1	2,4800	5,000	2,7000	2,000
Share	NL0009269109	HEIJMANS	EUR	9,6000	9,6600	9,3700	3092983,4800	908	9,5300	325598	9,5000	204	9,5300	1,011
Share	NL0000009165	HEINEKEN	EUR	85,2400	85,7400	84,5400	64935579,4200	8229	85,4800	761216	85,4800	12,000	85,5000	6,154
Share	NL0000008977	HEINEKEN HOLDING	EUR	81,7500	81,8500	80,9500	10064252,3500	1915	81,4500	123608	81,2500	730	81,4500	605
Share	NL0000440311	HOLLAND COLOURS	EUR	88,2000	88,8000	87,8000	1494,0000	4	87,8000	17	87,6000	50	87,8000	34
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,1800	26,500	0,3500	3,000
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	69,0000	69,2000	68,6000	114043,2000	35	68,6000	1654	68,6000	200	68,8000	121
Share	NL0009391242	HYDRATEC	EUR	55,0000	55,0000	55,0000	495,0000	1	55,0000	9	54,0000	300	55,0000	41
Share	NL0000359537	ICT GROUP	EUR	14,2500	14,4000	14,2500	115432,7000	45	14,3500	8034	14,3000	795	14,4000	1,068
Share	NL0010556726	IEX GROUP NV	EUR								4,2000	100	4,3000	391
Share	NL0010801007	IMCD	EUR	52,5000	52,7500	51,5000	4847967,8500	991	51,7500	93370	51,6000	459	51,8000	1,452
Share	NL0011821202	ING GROEP N.V.	EUR	14,4000	14,4900	14,2040	229523860,8600	19854	14,4520	15970789	14,4400	694	14,4560	15,177
Share	NL0010937058	INTERTRUST	EUR	17,4600	17,4900	17,0800	2251706,1000	833	17,1000	130754	17,0900	248	17,1200	430
Share	NL0000113652	KARDAN	EUR	0,1630	0,1630	0,1600	18805,2500	23	0,1610	116775	0,1600	91,690	0,1610	4,238
Share	NL0000362648	KAS BANK	EUR	10,5400	10,5400	10,4200	54757,0000	53	10,4200	5223	10,4200	821	10,4600	676
Share	NL0000852531	KENDRION	EUR	36,7000	36,8500	35,7000	1309708,5500	484	35,9500	36167	35,9500	127	36,1000	204
Share	NL0011323407	KIADIS	EUR	11,4200	11,4200	10,7800	1488235,8200	490	10,9400	134372	10,9400	491	10,9800	280
Share	NL0000009082	KPN KON	EUR	2,5680	2,5810	2,5450	36962837,4000	5919	2,5560	14442712	2,5540	1,007	2,5560	114,172
Share	NL0010545679	LAVIDE HOLDING	EUR								0,7300	6,099	0,8250	2,663
Share	NL0010988878	LUCASBOLS	EUR	18,3000	18,3000	18,1500	6437,5500	14	18,2000	353	18,1500	867	18,2000	125
Share	NL0009312842	MKB NedSense	EUR	0,1640	0,1640	0,1640	3121,7400	5	0,1640	19035	0,1550	1,000	0,1640	39,531
Share	GG00812BD492	NB PRIV EQ PARTN	USD	13,6000	13,6100	13,6000	67600,7500	3	13,6000	6049	13,4000	2,500	13,6000	3,451
Share	NL0000371243	NEDAP	EUR	53,2000	53,2000	52,8000	55783,4000	40	53,2000	1054	52,6000	375	53,2000	95
Share	IMO08BD07WV31	NEPI ROCKCASTLE	EUR	8,7000	8,7000	8,2000	3970,2500	6	8,2500	475	8,2500	120	8,9500	165
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	16,7500	16,8000	16,2500	232308,3000	90	16,4000	14113	16,4000	29	16,4500	506
Share	NL0010773842	NN GROUP	EUR	36,6400	36,7400	36,2700	30910102,3200	4576	36,4900	846651	36,4900	7,158	36,6000	92
Share	NL0010696704	NOVISOURCE	EUR	1,5500	1,6300	1,5500	3622,7000	8	1,6100	2249	1,5500	4,699	1,6100	3,056
Share	NL0012365084	NSI N.V.	EUR	34,2500	34,3500	33,8500	709611,3500	283	33,9000	20873	33,9000	552	33,9500	223
Share	NL0010558797	OCI	EUR	19,2750	19,4000	19,1200	10389608,9500	3389	19,2000	541468	19,2000	1,111	19,2200	85
Share	NL0000370419	ORANJEWOUDE A	EUR	6,1000	6,1000	6,1000	1720,2000	5	6,1000	282	6,1000	172	6,3000	3,000
Share	NL0000440584	ORDINA	EUR	1,9760	2,0400	1,9080	3222950,0400	1014	1,9360	1635808	1,9320	1,911	1,9360	1,434
Share	GG008PFJT46	PERSHING	USD	13,0000	13,1600	13,0000	2332379,2700	102	13,1000	217610	13,1000	19,876	13,1800	2,500
Share	NL0010391025	PHARMING GROUP	EUR	1,3600	1,3700	1,3110	12974175,0300	2590	1,3190	9696135	1,3150	28,213	1,3200	42,753
Share	NL0000009538	PHILIPS KON	EUR	31,3300	31,5900	31,2850	160615616,9400	16256	31,3500	5114850	31,3250	2,510	31,3500	78,453
Share	NL0011821392	PHILIPS LIGHTING	EUR	32,5000	32,6000	31,6700	29039806,5400	2747	31,6700	913300	31,6700	2,111	31,7000	10,000
Share	NL0000378669	PORCELYNE FLES	EUR								8,9000	2	9,1000	50
Share	NL0009739416	POSTNL	EUR	3,2650	3,2700	3,2130	17503810,8300	5294	3,2260	5403896	3,2260	32,965	3,2300	50,000
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	12,6000	12,6500	12,0500	179863,6000	64	12,5500	14557	12,0500	1,334	12,5500	749
Share	NL0000379121	RANDSTAD	EUR	58,0000	58,0000	56,3600	59387410,3000	8359	56,9400	1043106	56,9200	42	56,9600	5,143
Share	NL0011214010	REFRESCO GROUP	EUR	19,9700	19,9700	19,9300	557555,0500	100	19,9700	27927	19,9500	48,710	19,9700	8,730
Share	LU0383812293	REINET INVESTMENTS	EUR	16,2000	16,2000	16,1000	12920,0000	2	16,1000	800	16,0000	400	16,7000	3,900
Share	NL0006144495	RELX	EUR	16,7900	16,8300	16,6250	43390576,1000	6809	16,6550	2595071	16,6550	32,783	16,6650	31
Share	NL0000440477	ROODMICROTEC	EUR	0,3450	0,3460	0,3330	189862,7700	112	0,3370	559229	0,3360	2,000	0,3370	6,745
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	26,0600	26,1900	25,8000	251599285,4100	17656	26,0000	9676365	25,9950	69	26,0000	30,041
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,9900	26,9900	26,2350	84781,8800	18	26,3750	3223	26,2000	17	26,4100	1,200
Share	NL0000360618	SBM OFFSHORE	EUR	13,9250	13,9650	13,7050	15873495,5200	4072	13,8250	1148767	13,8250	5	13,8350	2,808
Share	NL0011660485	SIF HOLDING	EUR	16,2800	16,4000	16,1800	121502,9600	153	16,4000	7451	16,3600	13	16,4000	96
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	42,5000	42,5500	41,0000	2808747,3000	632	41,0000	67659	41,0000	2,018	41,1500	50
Share	NL0010627865	SNOWWORLD	EUR	9,5200	9,5400	9,5200	4779,0600	4	9,5200	502	9,5000	1,100	9,5200	200
Share	NL0000336303	STERN GROEP	EUR	18,5000	18,6000	18,4000	40875,0000	25	18,4500	2205	18,4500	890	18,5500	627
Share	NL0012015705	TAKEAWAY	EUR	51,3000	51,3000	49,6000	1734431,6000	648	49,9000	34547	49,5500	84	49,9000	60
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,0000	13,1000	13,0000	23200,0200	8	13,1000	2164	12,9000	10,000	13,1500	500
Share	VGG885761061	THUNDERBIRD	USD								0,2220	1,500	0,2400	2,500
Share	NL0010389508	TIE KINETIX	EUR								8,0500	199	8,7500	100
Share	NL0000852523	TKH GROUP	EUR	51,7000	51,8500	51,1000	2732705,7000	698	51,4500	53135	51,4000	47	51,4500	640
Share	NL0000387058	TOMTOM	EUR	7,8800	7,8820	7,7200	6842969,6700	2028	7,7460	878927	7,7400	132	7,7500	100
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	191,1000	192,3000	188,9500	77072617,4000	9045	190,3500	404469	190,2000	2	190,4500	290
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR								750,0000	2		
Share	NL0000009355	UNILEVER DR	EUR	42,8000	42,9500	42,3800	211087221,1500	18885	42,6250	4955442	42,6200	1,200	42,6300	1,191
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	43,1000	43,1000	42,4000	435505,6000	74	42,6000	10217	42,4000	230	42,6000	57
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	27,2000	27,2500	26,9000	407778,7000	194	27,0000	15092	26,9000	550	27,0000	213
Share	NL0010661864	VALUE8	EUR	5,0000	5,0600	4,9500	6828,5000	13	5,0000	1368	5,0000	3,540	5,0800	5,697
Share	NL0009875483	VALUE8 CUM PREF	EUR								24,2500	993	25,4000	190

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000288918	VASTNED	EUR	38,4000	38,7500	38,1000	1271876,4000	307	38,1000	33293	38,1000	4.876	38,2000	23
Share	BMG9349W1038	VEON	EUR	2,4200	2,4600	2,4200	23118,8000	17	2,4600	9440	2,4200	2,410	2,4600	500
Share	NL0012294466	VOLKERWESSELS	EUR	22,1000	22,1400	21,7600	931827,9000	410	21,8000	42552	21,8800	949	21,9400	94
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0200	7,0200	7,0000	10703,5800	3	7,0000	1529	6,9800	1,000	7,0600	2.829
Share	NL0009432491	VOPAK	EUR	38,6500	38,7400	37,9000	15581956,5100	3130	37,9100	408553	37,9100	381	37,9300	154
Share	NL0000289213	WERELDHAVE	EUR	30,3700	31,0800	30,3300	14378848,0600	2929	30,5900	468417	30,5900	1.769	30,6600	444
Share	NL0000395317	WESSANEN	EUR	16,0100	16,0200	15,7600	2100471,6600	701	15,8800	132310	15,7600	1.099	15,8800	2.578
Share	NL0000395903	WOLTERS KLUWER	EUR	41,4400	41,5800	40,8400	29550164,9100	4709	40,8800	719441	40,8800	14.289	40,9300	922
Share	JE00B1FBT077	YATRA	EUR								5,0000	496	5,3000	385
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	58,4190	58,4600	58,4190			58,4600		58,3030	2.919	58,6160	2.919
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,3690	39,4750	39,1690	160458,8000	5	39,2280	4085	39,2000	10,440	39,2550	10,440
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,5820	55,5840	55,5820			55,5840		55,4780	10,006	55,6890	11,013
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,7040	58,7040	58,5490			58,5490		58,3720	4,219	58,7260	4,219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,1410	56,1740	56,1410			56,1740		56,1110	2,007	56,2360	2,007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,0791	70,0791	69,4506			69,4506		69,3398	2,419	69,5615	2,419
Tracker	FR0010655696	AMUNDI MSCI EUROPE	USD	257,8650	257,8650	255,6580			255,6580		255,3900	500	255,9260	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	69,0670	69,0670	68,7720			68,7720		68,6820	2,519	68,8620	2,519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	69,4920	69,4920	69,2990	57048,7100	1	69,2990	1000	69,2060	3,519	69,3920	3,519
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	69,8790	69,8790	69,6830			69,6830		69,6230	2,419	69,7420	2,419
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,4640	54,4640	54,2980			54,2980		54,2330	4,519	54,3630	4,519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,5450	26,5450	26,4050			26,4050		26,3100	10,002	26,5000	10,002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	22,1360	22,1360	22,0320	3727,5800	2	22,0910	205	22,0710	142	22,1100	142
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,5980	10,5980	10,5700	1154,1300	2	10,5880	109	10,5560	20,002	10,6200	20,002
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,6740	13,6740	13,4880		15	13,5340	3772	13,5100	100	13,5560	13,504
Tracker	JE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,9620	20,9620	20,8500			20,8500		20,7700	640	20,9300	7,798
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	59,9600	59,9600	59,8700			59,8700		59,6400	270	60,1000	809
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	39,7030	39,8700	39,7030			39,8700		39,6900	989	40,0500	330
Tracker	JE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,1990	19,2400	19,0600	109478,0600	15	19,2250	5723	19,1500	2,579	19,3000	860
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,5400	7,5400	7,5400			7,5400		7,5200	1,902	7,5500	1,895
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	12,0870	12,0870	12,0690	1484,9800	1	12,0690	123	12,0550	200,002	12,0830	200,002
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,3040	34,3040	34,0850			34,0850		34,0000	261	34,1700	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8740	4,8740	4,8370	4,8400	1	4,8530	1	4,8340	23,002	4,8720	23,002
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	19,2660	19,3140	19,2660			19,3140		19,2930	6,006	19,3340	6,006
Tracker	JE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,8640	13,8790	13,8640			13,8790		13,8470	7,000	13,9110	7,000
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,4060	17,4060	17,2000	44354,9500	34	17,2580	2560	17,1640	9,987	17,3520	9,987
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	1,829	7,8500	1,822
Tracker	JE00B3MWC642	ETFS LG JPY SH EUR	EUR	42,2960	42,2960	42,2450			42,2450		42,1900	940	42,3000	2,819
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,8300	7,8300	7,8000	6404,5500	2	7,8000	821	7,7700	1,841	7,8300	1,827
Tracker	JE00B588CD74	ETFS PHYS SW GLD	EUR	104,3500	104,3500	103,9700			103,9700		103,9300	4,100	104,0000	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,6900	12,7190	12,6100	157837,3500	33	12,6670	12492	12,6530	20,000	12,6800	20,000
Tracker	JE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,1600	103,1600	102,7600	228230,1800	27	102,7600	2217	102,7400	2,703	102,7800	2,100
Tracker	IE00B1VS3002	ETFS PHYSALLADIUM	EUR	80,9800	80,9800	79,0000	39686,7500	8	79,0000	499	77,5000	1	76,4600	48
Tracker	JE00B1VS3W29	ETFS PHYSPM BASKET	EUR	80,2700	80,2700	79,1000			79,1000		78,9100	612	79,2800	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,3800	51,4800	51,0000	2550,0000	1	51,4800	50	51,3700	6,029	51,5800	6,039
Tracker	JE00B3KNM514	ETFS SH JPY LG EUR	EUR	44,5680	44,6300	44,5680			44,6300		44,5800	890	44,6800	890
Tracker	JE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	75,8700	75,8700	74,6000	502461,2200	8	74,6700	6735	73,9900	10	75,3500	10
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5500	7,5500	7,5200	490,7500	1	7,5200	65	7,5100	38,000	7,5300	38,000
Tracker	IE00B8X9NY41	FIRST EUROALPHADEX	EUR	32,1050	32,1100	31,6750	1690149,8800	23	31,7000	53053	31,5100	3,295	31,8900	7,906
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,1710	19,1790	19,1710			19,1790		19,1360	6,002	19,2210	6,002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3900	100,4400	100,3700	470538,8000	11	100,3800	4687	100,3800	1,006	100,4300	5,002
Tracker	IE00BCRY5777	IS US SHORT CB	EUR	81,8400	82,1200	81,8100	612194,4000	15	81,8100	7463	81,7600	100	81,8500	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	81,2600	81,2600	80,8500			80,8500		80,7700	1,006	80,9300	11,000
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,3200	76,5100	76,3200	6868,8000	3	76,5100	90	76,4300	14,000	76,5800	100
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	82,1200	82,1700	82,0900	8217,0000	1	82,0900	100	82,0600	100	82,1100	1,106
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,5200	147,7900	147,4900	461545,6900	39	147,6000	3126	147,5200	3,006	147,6800	3,006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,2800	98,2800	98,1300	630932,3100	15	98,1900	6426	98,1900	100	98,2300	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,3900	53,3900	52,7700	2429205,6700	156	53,0100	45800	53,0000	5,000	53,0200	666
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,2200	24,2400	24,0950	54170,2400	18	24,1550	2245	24,1150	8,906	24,1900	8,906
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,5900	120,6600	120,5200	269170,7800	23	120,6000	2232	120,5500	1,006	120,6500	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,9100	130,0500	129,8800	7529067,8800	85	129,9400	57927	129,8700	1,006	129,9400	499
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3600	99,3700	99,3600	894,3300	1	99,3700	9	99,3400	15,006	99,3700	14,997
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,8200	30,8700	30,4930	785650,0300	25	30,8010	25597	30,7680	2,000	30,8330	2,000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,8450	27,9500	27,6800	865221,0200	29	27,7800	31079	27,7300	50	27,7800	5,555
Tracker	IE00B02KKK85	ISHARES CHINA 25	EUR	113,2000	113,5700	112,4300	306829,4800	22	112,6700	2716	112,5300	1,400	112,8200	1,400
Tracker	IE00B52V1196	ISHARES DJ EUR SUS	EUR	39,7150	39,7150	39,2500	1160716,4000	24	39,3550	29451	39,2600	5,438	39,3550	5,363
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,9460	32,9480	32,7600	56167,5200	8	32,7600	1709	32,7130	6,547	32,8060	6,547
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,4600	135,5700	135,3300	120780,3900	15	135,3300	892	135,3300	3,564	135,3900	100
Tracker	IE00B38BQ275	ISHARES E COV BOND	EUR	153,7900	153,8700	153,7700	6461,6100	3	153,7700	42	153,7100	7,500	153,8300	150
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5200	144,5200	144,4500	222546,8800	15	144,5100	1540	144,4700	11,733	144,5400	11,006
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	228,1500	229,2400	228,1500	30651,7100	6	229,1500	134	228,8700	5,002	229,1500	427
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	169,9200	169,9900	169,8500	573557,4100	15	169,9600	3375	169,9600	9,093	170,0600	24,008
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	208,7600	209,1700	208,7600	131418,2100	8	209,1200	629	209,0300	8,002	209,1200	14,997

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B0M62X26	ISHARES E INF-LINK	EUR	208,9600	209,3100	208,9000	350330,9900	18	209,3100	1675	209,0900	5,002	209,3100	4,956
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,7200	49,7800	49,5200	3110888,3900	16	49,5400	62538	49,5000	93	49,5900	2,500
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	21,1750	21,1750	20,9830	66264,8600	15	20,9830	3149	20,9100	11,102	21,0550	11,102
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	172,2000	172,6900	172,2000	22048,0000	1	172,6900	128	172,5700	6,006	172,8100	6,006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	154,7700	154,9400	154,7700	120048,7000	2	154,9100	775	154,8500	10,006	154,9600	10,685
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	38,0150	38,0750	37,7850	4691123,3900	85	37,9150	123637	37,9000	2,000	37,9250	3,000
Tracker	IE00BKM4G266	ISHARES EMIM	EUR	25,5220	25,5630	25,4050	1988610,9700	41	25,4750	78117	25,4550	2,395	25,4750	14,642
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,5900	22,6100	22,3750	3108516,9700	667	22,4800	138572	22,4200	20,000	22,4800	19,987
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,2500	35,2500	34,8550	4790,0900	2	34,8550	137	34,7500	6,132	34,8550	6,110
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,2600	60,3300	59,5300	119686,4400	12	59,6200	1999	59,5400	10,000	59,6900	10,000
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,4830	35,4830	35,0700	988157,5700	43	35,1760	28122	35,1040	10,000	35,1760	9,983
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,7700	22,7700	22,5600	21424,2900	5	22,6000	946	22,5700	10,000	22,6250	9,496
Tracker	IE0008471009	ISHARES EURO STX50	EUR	34,7650	34,7800	34,3050	5345646,9300	153	34,4400	154895	34,4200	16,700	34,4400	6,992
Tracker	IE00B14X4N27	ISHARES EUROP EXUK	EUR	31,3900	31,3900	31,0150	3444831,7200	35	31,0350	110695	31,0050	10,000	31,0650	10,000
Tracker	IE0001Y2SC51	ISHARES EUROPE	EUR	23,5750	23,5900	23,2850	3951791,7400	201	23,3500	168603	23,3250	95,000	23,3500	49,856
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,1000	8,1000	8,0200	817351,5400	15	8,0290	101638	8,0210	41,513	8,0360	25,000
Tracker	IE00B4WXJL64	ISHARES IEGA	EUR	121,9600	122,1600	121,9600	404028,2700	16	122,1000	3310	122,0600	2,051	122,1400	8,502
Tracker	IE00B1ZF2567	ISHARES INFRA GLO	EUR	20,3250	20,3500	20,3000	275357,9800	11	20,3400	13545	20,3300	24	20,3500	10,622
Tracker	IE00B02KXH56	ISHARES JAPAN	EUR	12,5040	12,5050	12,4160	420765,6500	28	12,4160	33732	12,4110	5,000	12,4200	80,510
Tracker	IE00B0M63391	ISHARES KOREA	EUR	40,3630	40,4300	40,3630	2668,3700	4	40,4050	66	40,3400	2,800	40,4700	2,800
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,5820	16,5820	16,4470	104487,9300	10	16,5490	6330	16,5200	400	16,5780	800
Tracker	IE00B4LSYC18	ISHARES MSCI EM A	EUR	30,5400	30,6000	30,3700	190712,6200	12	30,4700	6269	30,4400	1,750	30,4950	10,000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,3050	48,3650	47,7550	682261,8100	31	47,8800	14202	47,8300	5,000	47,9250	888
Tracker	IE00B4LSYX21	ISHARES MSCI JAP A	EUR	36,0550	36,0550	35,7500	3758643,0700	92	35,7600	104750	35,7300	27,960	35,7850	27,960
Tracker	IE00B4LSY983	ISHARES MSCI WOR A	EUR	44,7700	44,8000	44,4300	1520694,2400	181	44,5150	34102	44,5000	6,225	44,5150	7,417
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,9450	41,9750	41,7400	1324452,7900	19	41,8050	31639	41,7650	5,004	41,8050	9,871
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,9000	16,9000	16,8060	79773,5000	15	16,8080	4741	16,7700	10,277	16,8440	11,098
Tracker	IE00B1F2S244	ISHARES PROP ASIA	EUR	22,6400	22,6400	22,5900	35997,6000	2	22,5900	1590	22,5520	6,261	22,6200	200
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	39,1900	39,2800	38,9450	1771557,6000	70	38,9800	45274	38,9700	10,000	38,9900	15,677
Tracker	IE00B1F2S350	ISHARES PROP GLO	EUR	19,8600	19,9650	19,7940	1812775,3600	119	19,8640	91203	19,8400	9,503	19,8880	554
Tracker	IE00B1F2SF77	ISHARES PROP US	EUR	20,4700	20,5900	20,4700	225,5600	3	20,5900	11	20,5650	10,008	20,6100	10,008
Tracker	IE003144A028	ISHARES S&P 500	EUR	22,2500	22,3190	22,1250	22231985,3900	192	22,1720	999998	22,1690	497	22,1750	18,967
Tracker	IE0008470928	ISHARES STOXX 50	EUR	30,8150	30,8150	30,5200	502744,6900	21	30,5200	16390	30,4900	5,000	30,5500	13,347
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,3180	38,3180	38,1770	820688,2700	16	38,1880	21452	38,1450	5,452	38,2300	3,000
Tracker	IE00B1F2S574	ISHARES TURKEY	EUR	23,6000	23,6000	23,3500	5044,6100	3	23,4250	216	23,3900	600	23,4600	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	107,3900	107,7500	107,3300	1127353,4100	16	107,3300	10468	107,3300	841	107,4200	979
Tracker	IE00B1F2S798	ISHARES US T 7-10	EUR	154,8600	155,2200	154,8600	15522,0000	1	155,0100	100	154,9300	8,006	155,0800	680
Tracker	IE00B1F2SC47	ISHARES US TIPS	EUR	165,3100	166,0000	165,3000	6308,0000	1	165,3000	38	165,1700	3,006	165,4200	3,006
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	92,4900	92,7300	92,0800	65964,8400	9	92,0800	713	92,0800	954	92,2100	100
Tracker	IE00B0M62Q58	ISHARES WORLD	EUR	36,9250	36,9850	36,7000	2996342,5200	67	36,7550	81334	36,7400	6,000	36,7650	6,272
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	99,7800	99,8100	99,7800				99,8100	99,7600	14,006	99,8600	14,006
Tracker	IE00B52SF786	ISHR Canada	EUR	101,7600	101,7600	101,1000	454394,4800	13	101,1000	4493	101,1000	1,994	101,2900	1,821
Tracker	IE00B3VMTL14	ISHR E Gov 3-7A	EUR	132,8700	132,9800	132,8700	15546,9600	1	132,9800	117	132,9400	791	133,0100	12,006
Tracker	IE00B53LW79	ISHR ESTX50 B A	EUR	104,1200	104,1600	102,9800	2222014,2000	48	103,1400	21483	103,1200	1,800	103,1600	1,500
Tracker	IE00B53QDK08	ISHR Japan A	EUR	128,6300	128,6300	127,5800	657821,0600	6	127,5800	5142	127,5250	20	127,6300	20
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	96,2700	97,0800	96,2300	38660,0000	4	96,6400	400	96,5200	952	96,7600	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	112,1100	112,1100	110,9000	303552,8900	8	110,9500	2728	110,8000	1,000	111,1000	2,930
Tracker	IE00B52SFT06	ISHR MSCI USA	EUR	209,6200	209,6200	208,8950				208,8950	208,8450	53	208,9400	53
Tracker	IE00B53S2B19	ISHR NASDAQ 100	EUR	313,3000	313,8000	310,3000	3880353,2000	58	311,4500	12451	311,4000	18	311,5000	18
Tracker	IE00B52MIY50	ISHR Pac xjpn A	EUR	121,2400	121,5600	121,0200	437823,1400	27	121,1400	3613	121,0000	800	121,2600	1,153
Tracker	IE00B5V87390	ISHR Russia ADR	EUR	94,5000	94,5000	93,9300	15238,6600	3	94,2700	162	94,0100	2,500	94,5200	2,500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	215,1930	215,8870	213,9110	8534589,8300	241	214,3670	39721	214,3340	52	214,3990	52
Tracker	LU0854423687	LYXOR ACWI GOLD	USD								58,1000	1,000	58,6900	1,000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,6380	4,6380	4,5785	457,8500	1	4,5785	100	4,5945	4,000	4,6830	4,000
Tracker	LU1646359452	LYXOR JPX 400	JPY	18848,3000	18910,0000	18736,0000	160914,5500	10	18793,5500	1111	18765,3500	30	18821,7500	30
Tracker	IE00BHBDFD83	MSCI CHINA GOUCITS	EUR	13,4020	13,4100	13,3720	241,3800	1	13,3720	18	13,3500	1	13,4420	9,728
Tracker	IE00B4225144	MSCI JAP EH	EUR	49,5150	49,5150	49,0600	4455969,5900	53	49,2400	90428	49,2250	150	49,2400	21,557
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,5500	50,5500	50,1450	104588,5100	14	50,3250	2074	50,3100	5,000	50,3400	199
Tracker	IE00B579F325	Source Gold ETC	EUR	104,9600	104,9600	104,5500	209,6500	2	104,5500	2	104,5100	203	104,5800	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	28,3900	28,3900	28,1800	613030,6900	21	28,3700	21689	28,2800	3,716	28,3700	3,712
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	393,6500	393,6500	392,2500				392,2500	392,1400	1,540	392,3600	1,040
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	61,4330	61,5670	61,0310	752623,1900	28	61,2080	12244	61,2080	163	61,2420	180
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,6000	24,6000	24,5550				24,5550	24,4950	4,275	24,6150	4,275
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	205,6000	205,6000	204,8500				204,8500	204,7500	209	204,9500	152
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,8900	32,8900	32,6700				32,6700	32,5850	3,200	32,7500	3,200
Tracker	IE00BYTRR756	SPDR MSCI W C STAP	EUR	26,5950	26,5950	26,4350				26,4350	26,3600	3,959	26,5050	3,959
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	26,8400	27,0000	26,7200	182758,3100	9	26,8900	6820	26,8250	3,924	26,9550	3,924
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	35,7250	35,7250	35,4800	707584,1800	14	35,4800	19898	35,3900	2,925	35,5700	2,925
Tracker	IE00BYTRR894	SPDR MSCI W HEALTH	EUR	28,8250	28,8250	28,5550	28,8000	1	28,5550	1	28,4800	3,661	28,6250	3,661
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	33,0800	33,0800	32,8500	10817,5800	2	32,8650	328	32,7800	3,180	32,9450	3,180
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,8700	33,8700	33,5350				33,5350	33,4500	3,103	33,6200	3,103
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	42,0350	42,0500	41,6650	45853,3900	13	41,6650	1097	41,5600	2,511	41,7700	2,511

Instrument Type	Exchange Instrument ID	Instrument 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	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	25,8800	25,9500	25,8800			25,9500		25,8850	4.063	26,0150	4.063
Tracker	NL0010273801	TC IAA T	EUR	22,7840	22,7840	22,6780	542470,6800	19	22,6920	23909	22,6790	48.006	22,7050	48.006
Tracker	NL0009272749	THINK AEX	EUR	53,5100	53,5100	52,9000	1759770,8800	197	53,1300	33063	53,1100	5.000	53,1500	5.750
Tracker	NL0009272756	THINK AMX	EUR	82,1900	82,1900	81,0100	37300,9500	16	81,1500	459	81,0400	2.007	81,2500	35
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,7700	55,7700	54,7300	73844,9300	17	54,7800	1345	54,7300	2.007	54,8300	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,6060	39,6230	39,2520	237112,8200	98	39,3150	6018	39,2700	20.088	39,3590	20.077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	33,5000	33,7640	33,5000	799163,0900	28	33,6100	23806	33,5690	20.077	33,6500	63
Tracker	NL0011683594	THINK HIGH DIV	EUR	28,1000	28,1000	27,3750	182437,1700	19	27,4750	6609	27,4400	20.129	27,5100	15.008
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9890	18,0490	17,9890	743745,8700	18	18,0240	41234	18,0200	1	18,0280	48.006
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,6600	13,6900	13,6600	376239,7800	18	13,6880	27518	13,6800	2	13,6950	40.077
Tracker	NL0009272764	THINK MIX DF	EUR	55,0600	55,0600	54,9200	7759,4600	2	54,9200	141	54,8700	1	54,9600	2.008
Tracker	NL0009272772	THINK MIX NL	EUR	58,9000	58,9000	58,2300	38220,9600	14	58,4400	655	58,4000	342	58,4700	2.008
Tracker	NL0009272780	THINK MIX OF	EUR	60,9000	60,9000	60,4600	12701,6100	3	60,6100	210	60,5000	2.007	60,7200	2.007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,1850	28,2100	28,1150	52972,4600	3	28,1150	1879	28,0850	3.007	28,1400	3.007
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	81,2500	81,2500	80,0100	314942,9600	18	80,0100	3916	79,9100	10.077	80,1000	10.088
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	89,2500	89,3000	88,8400	105177,2900	9	88,9500	1179	88,7200	2.500	89,1800	2.500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,1660	9,1660	9,1660			9,1660		9,1530	11.489	9,1780	11.489
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,2610	16,2610	16,2150			16,2150		16,1500	10.000	16,2800	10.000
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,3100	25,3100	25,1900			25,1900		25,1500	10.000	25,2300	10.000
Tracker	LU1048314196	UBS ETF CBEUS	EUR	13,6420	13,6420	13,6420			13,6420		13,5630	15.006	13,7210	15.006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9750	13,9750	13,9720			13,9720		13,9270	1.506	14,0160	1.506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,2150	13,2150	13,1780			13,1780		13,1120	15.006	13,2430	15.006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9250	14,9840	14,9060	90179,9200	2	14,9060	6020	14,8400	50.006	14,9710	50.006
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,1400	13,1400	13,1050			13,1050		13,0130	15.006	13,1970	15.006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,5440	11,5440	11,5360			11,5360		11,4520	15.006	11,6190	15.006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2770	14,2770	14,2650			14,2650		14,1790	15.006	14,3500	15.006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1420	17,1420	17,1080			17,1080		17,0120	15.006	17,2040	15.006
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,2250	34,2250	33,8800			33,8800		33,8550	1.701	33,9050	1.701
Tracker	LU0721553864	UBS ETF ECE0EUA	EUR	101,3600	101,3600	101,3500			101,3500		100,7400	1.006	101,9600	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5140	14,5140	14,3780			14,3780		14,2500	17.006	14,5060	17.006
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	96,4200	96,4200	96,2100			96,2100		96,0600	500	96,3600	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,7400	122,7400	121,4600	976,0000	1	121,4600	8	121,1400	7.088	121,7600	7.088
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,7900	16,7900	16,4860			16,4860		16,3820	15.006	16,5900	10.000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,0060	18,0060	17,7160			17,7160		17,5560	13.006	17,8740	13.006
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,8400	101,8400	100,7500	24867,5000	5	100,7500	245	100,4000	2.500	101,1000	2.500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,7200	90,7200	89,7100	109431,0400	8	89,7100	1215	88,6600	5.006	90,7500	5.006
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,5340	16,5340	16,4260			16,4260		16,4000	10.000	16,4500	10.000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	62,1600	62,1600	61,5100			61,5100		61,3900	288	61,6300	288
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,8820	16,8820	16,8480	50529,5500	7	16,8760	2999	16,8500	3.000	16,9000	13.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,8880	19,9470	19,8880	127687,9800	4	19,9280	6420	19,9010	12.500	19,9540	9.860
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	39,3070	39,3070	38,9990	78,3800	2	38,9990	2	38,9270	15.000	39,0700	25.000
Tracker	LU1230561679	UBS ETF JP5R	EUR	18,4520	18,4520	18,2950	120994,9300	5	18,2950	6578	18,2320	10.910	18,3580	10.910
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,3770	12,4090	12,3500	30675,6200	5	12,3620	2479	12,3260	593	12,3980	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,6850	36,6850	36,6400			36,6400		36,6100	5.088	36,6700	5.000
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,5700	59,6500	59,3100	528008,1300	7	59,3700	8875	59,2200	5.207	59,5100	5.207
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,8280	16,8280	16,7940			16,7940		16,7520	3.000	16,8340	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,3360	15,3360	15,3000			15,3000		15,2700	10.000	15,3300	10.000
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	7.006	20,1700	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	33,1730	33,2220	33,1730	33,2200	1	33,2050	1	33,1660	7.006	33,2440	7.006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	75,3700	75,3700	75,3100	4895,1500	1	75,3400	65	74,8400	2.500	75,8300	2.008
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,8500	12,8500	12,7700	102,8000	3	12,7700	8	12,7200	12.500	12,8200	12.500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,6400	8,6400	8,6000	10330,8000	1	8,6000	1200	8,5800	20.000	8,6200	20.000
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	35,9050	35,9050	35,7850			35,7850		35,7400	10.000	35,8300	10.000
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,4090	17,4090	17,2510	42365,0300	4	17,2510	2441	17,0780	14.006	17,4240	14.006
Tracker	IE00BX7RQY03	UBS IRL UL0VD	EUR	15,8000	15,8000	15,7500			15,7500		15,7100	10.000	15,7900	10.000
Tracker	IE00BWT3KJ20	UBS IRL UL0VE	EUR	17,9240	17,9300	17,9240			17,9300		17,8800	10.000	17,9800	10.000
Tracker	IE00BX7RR706	UBS IRL UPVLD	EUR	17,1760	17,1760	17,0820	16296,2300	1	17,1360	954	17,1000	10.000	17,1700	10.000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,4720	18,4720	18,4400			18,4400		18,4000	10.000	18,4800	10.000
Tracker	IE00BX7RRJ27	UBS IRL UQLTD	EUR	18,2300	18,2300	18,1260			18,1260		18,0900	10.000	18,1600	10.000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,4480	19,4480	19,3400			19,3400		19,3000	10.000	19,3800	10.000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,9500	53,9500	53,7300	53,9500	1	53,7300	1	53,5900	10.000	53,8700	10.000
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,4500	21,4500	21,3950			21,3950		21,3800	10.000	21,4100	10.000
Tracker	IE00BX7RRT25	UBS IRL UTSYD	EUR	17,5860	17,5860	17,5400			17,5400		17,5100	10.000	17,5700	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,1940	19,1940	19,1820			19,1820		19,1320	20.008	19,2300	10.000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	43,3150	43,3300	43,1050	8839,3200	1	43,1050	204	43,0610	7.500	43,1480	7.500
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,2200	52,2700	52,2100	104227,3900	8	52,2500	1995	52,2200	10	52,2700	1.205
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	24,9300	24,9700	24,9300	156236,9500	6	24,9670	6257	24,9600	1.500	24,9740	10.029
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	22,4280	22,4500	22,3200	393667,9900	19	22,3680	17585	22,3460	4.714	22,3900	7.000
Tracker	IE00B3RBWM25	VANGUARD FTSE AW	EUR	70,5500	70,5500	70,0000	939584,9500	175	70,1300	13364	70,0200	522	70,1300	2.962
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	29,1050	29,1050	28,7800	84764,1700	12	28,7800	2938	28,7300	5.000	28,7800	4.979
Tracker	IE00BKX55T58	VANGUARD FTSE DW	EUR	51,3600	51,3600	51,0400	40832,8000	5	51,1100	800	51,0700	3.000	51,1500	3.365
Tracker	IE00B3VVMH84	VANGUARD FTSE EM	EUR	52,9900	53,1400	52,7700	768304,1700	49	52,9600	14500	52,8700	600	52,9600	11.770

Instrument Type	Exchange Instrument ID	Instrument 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	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,9560	29,9620	29,6000	1599642,7500	68	29,6700	53781	29,6300	5,000	29,6700	5,477
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,4190	47,4630	47,1400	389684,8200	29	47,2120	8242	47,1700	3,000	47,2120	4,984
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,4850	26,4850	26,2550	491549,6600	20	26,2550	18636	26,2300	6,678	26,2550	37,982
Tracker	IE00BKX5SR35	VANGUARD FTSE NA	EUR	55,2200	55,2200	54,9800	292133,2000	4	55,0800	5298	55,0400	3,000	55,1200	4,907
Tracker	IE00BYR0D71	VANGUARD GLBLLIQ	EUR	27,4110	27,4110	27,3530			27,3530		27,3150	3,833	27,3900	5,000
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,3540	25,3540	25,2410	760,6200	2	25,2410	30	25,2120	4,158	25,2700	6,000
Tracker	IE00BYR0R935	VANGUARD GLBLMOM	EUR	27,0510	27,0510	26,8870	1458,9700	2	26,8870	54	26,8540	3,889	26,9200	3,889
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,5590	28,5700	28,4770	9802,1900	2	28,4770	344	28,4430	3,691	28,5100	6,000
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,4570	42,5630	42,0740	9812973,2600	216	42,3050	231468	42,2870	10,000	42,3050	18,466
Tracker	IE00BZ163K21	VANGUARD USD CORPBD	EUR	42,5000	42,5000	42,1560	119999,6200	6	42,1560	2827	42,1410	621	42,1700	700
Tracker	IE00BZ163L38	VANGUARD USDEMGBVN	EUR	41,6950	41,6950	41,6250	1000,6800	1	41,6250	24	41,5600	500	41,6900	500
Tracker	IE00BZ163M45	VANGUARD USDT RBOND	EUR	19,5100	19,5100	19,5070	25363,0000	1	19,5070	1300	19,5000	2,647	19,5140	1,347
Warrant	NL0009902287	AALB 95PLOPENG	EUR	33,1700	33,1700	31,9700			31,9700		31,9200	5,000	32,0200	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	9,5300	9,5300	8,3300			8,3300		8,2800	5,000	8,3800	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	37,5900	37,5900	36,3900			36,3900		36,3400	5,000	36,4400	5,000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	36,1400	36,1400	34,9400			34,9400		34,8900	5,000	34,9900	5,000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	35,1900	35,1900	33,9900			33,9900		33,9400	5,000	34,0400	5,000
Warrant	NL0009367085	AALB 7.95PLOPENG	EUR	34,1700	34,1700	32,9700			32,9700		32,9200	5,000	33,0200	5,000
Warrant	NL0010216347	AALB 12.55PLOPENG	EUR	29,9700	29,9700	28,7700			28,7700		28,7200	5,000	28,8200	5,000
Warrant	NL0010348207	AALB 14.75PLOPENG	EUR	27,9700	27,9700	26,7700			26,7700		26,7200	5,000	26,8200	5,000
Warrant	NL001046462	AALB 15.95PLOPENG	EUR	26,8900	26,8900	25,6900			25,6900		25,6400	5,000	25,7400	5,000
Warrant	NL0010526125	AALB 17.25PLOPENG	EUR	25,7300	25,7300	24,5300			24,5300		24,4800	5,000	24,5800	5,000
Warrant	NL0010939039	AALB 18.55PLOPENG	EUR	24,5100	24,5100	23,3100			23,3100		23,2600	5,000	23,3600	5,000
Warrant	NL0010942421	AALB 19.95PLOPENG	EUR	23,2200	23,2200	22,0200			22,0200		21,9700	5,000	22,0700	5,000
Warrant	NL0010950440	AALB 21.45PLOPENG	EUR	21,8400	21,8400	20,6400			20,6400		20,5900	5,000	20,6900	5,000
Warrant	NL0011012653	AALB 23.15PLOPENG	EUR	20,3600	20,3600	19,1600			19,1600		19,1100	5,000	19,2100	5,000
Warrant	NL0011373147	AALB 24.85PLOPENG	EUR	18,8200	18,8200	17,6200			17,6200		17,5700	5,000	17,6700	5,000
Warrant	NL0011848296	AALB 26.55PLOPENG	EUR	17,2000	17,2000	16,0000			16,0000		15,9500	5,000	16,0500	5,000
Warrant	NL0012064232	AALB 28.55PLOPENG	EUR	15,4600	15,4600	14,2600			14,2600		14,2100	5,000	14,3100	5,000
Warrant	NL0012064596	AALB 30.55PLOPENG	EUR	13,6100	13,6100	12,4100			12,4100		12,3600	5,000	12,4600	5,000
Warrant	NL0012067128	AALB 32.75PLOPENG	EUR	11,6200	11,6200	10,4200			10,4200		10,3700	5,000	10,4700	5,000
Warrant	NL0012080386	AALB 37.45PLOPENG	EUR	7,3100	7,3100	6,1100			6,1100		6,0600	5,000	6,1600	5,000
Warrant	NL0012464663	AALB 48.45PSOPENG	EUR	12,6900	13,8700	12,6900			13,8700		13,8200	5,000	13,9200	5,000
Warrant	DE000CF6EXK1	ABN 24C 0318Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4100	500	1,5200	500
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	1,000	1,0000	1,000
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1100	1,000	1,1800	1,000
Warrant	DE000CF6EKY9	ABN 27C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0400	500	0,0800	500
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	1,000	0,0800	1,000
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	15,5700	15,5700	15,3100			15,3100		15,2900	5,000	15,3200	5,000
Warrant	NL0011481379	ABN 11.45PLOPENG	EUR	14,9600	14,9600	14,7000			14,7000		14,6800	2,500	14,7100	2,500
Warrant	NL0011481387	ABN 12.45PLOPENG	EUR	14,0300	14,0300	13,7700			13,7700		13,7500	2,500	13,7800	2,500
Warrant	NL0011848379	ABN 13.15PLOPENG	EUR	13,3800	13,3800	13,1200			13,1200		13,1000	5,000	13,1300	5,000
Warrant	NL0011848361	ABN 13.95PLOPENG	EUR	12,6900	12,6900	12,4300			12,4300		12,4100	5,000	12,4400	5,000
Warrant	NL0011851134	ABN 14.75PLOPENG	EUR	11,9900	11,9900	11,7300			11,7300		11,7100	5,000	11,7400	5,000
Warrant	NL0011850607	ABN 14.85PLOPENG	EUR	10,9000	10,9000	10,6400			10,6400		10,6200	5,000	10,6500	5,000
Warrant	NL0011852025	ABN 15.55PLOPENG	EUR	11,2300	11,2300	10,9700			10,9700		10,9500	5,000	10,9800	5,000
Warrant	NL0011853304	ABN 16.35PLOPENG	EUR	10,4600	10,4600	10,2000			10,2000		10,1800	5,000	10,2100	5,000
Warrant	NL0011857412	ABN 17.25PLOPENG	EUR	9,6700	9,6700	9,4100			9,4100		9,3900	5,000	9,4200	5,000
Warrant	NL0011858410	ABN 18.15PLOPENG	EUR	8,7900	8,7900	8,5300			8,5300		8,5100	5,000	8,5400	5,000
Warrant	NL0012063325	ABN 19.15PLOPENG	EUR	7,8900	7,8900	7,6300			7,6300		7,6100	5,000	7,6400	5,000
Warrant	NL0012063929	ABN 20.15PLOPENG	EUR	6,9500	6,9500	6,6900			6,6900		6,6700	5,000	6,7000	5,000
Warrant	NL0012073027	ABN 21.15PLOPENG	EUR	5,9600	5,9600	5,7000			5,7000		5,6800	5,000	5,7100	5,000
Warrant	NL0012076004	ABN 22.25PLOPENG	EUR	4,9400	4,9400	4,6800			4,6800		4,6600	5,000	4,6900	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5200	500	2,6200	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	750	2,5500	750
Warrant	NL0012080592	ABN 23.45PLOPENG	EUR	3,9100	3,9100	3,6500			3,6500		3,6300	5,000	3,6600	5,000
Warrant	NL0012474837	ABN 24.55PLOPENG	EUR	2,8200	2,8200	2,5600			2,5600		2,5400	5,000	2,5700	5,000
Warrant	NL0012467237	ABN 24.55PLOPENG	EUR											
Warrant	NL0012474845	ABN 27.15PSOPENG	EUR	3,8300	4,0800	3,8300			4,0800		4,0600	5,000	4,0900	5,000
Warrant	NL0012469738	ABN 29.15PSOPENG	EUR	6,0400	6,2900	6,0400			6,2900		6,2700	5,000	6,3000	5,000
Warrant	NL0011846589	ABN 10.58SPLOPENG	EUR	15,1100	15,1100	14,8500			14,8500		14,8300	5,000	14,8600	5,000
Warrant	NL0011845268	ABN 11.215PLOPENG	EUR	14,4700	14,4700	14,2100			14,2100		14,1900	2,500	14,2200	2,500
Warrant	NL0011844428	ABN 11.88SPLOPENG	EUR	13,8000	13,8000	13,5400			13,5400		13,5200	2,500	13,5500	2,500
Warrant	NL0011621412	ABN 12.58SPLOPENG	EUR	13,0800	13,0800	12,8200			12,8200		12,8000	2,500	12,8300	2,500
Warrant	NL0011847629	ABN 13.29SPLOPENG	EUR	12,4000	12,4000	12,1400			12,1400		12,1200	5,000	12,1500	5,000
Warrant	NL0011848049	ABN 14.03SPLOPENG	EUR	11,6400	11,6400	11,3800			11,3800		11,3600	5,000	11,3900	5,000
Warrant	NL0011851381	ABN 15.62SPLOPENG	EUR	10,0700	10,0700	9,8100			9,8100		9,7900	5,000	9,8200	5,000
Warrant	NL0011852983	ABN 16.46SPLOPENG	EUR	9,2300	9,2300	8,9700			8,9700		8,9500	5,000	8,9800	5,000
Warrant	NL0011856794	ABN 17.34SPLOPENG	EUR	8,3900	8,3900	8,1300			8,1300		8,1100	5,000	8,1400	5,000
Warrant	NL0011857479	ABN 18.26SPLOPENG	EUR	7,4300	7,4300	7,1700			7,1700		7,1500	5,000	7,1800	5,000
Warrant	NL0011862727	ABN 19.23SPLOPENG	EUR	6,4700	6,4700	6,2100			6,2100		6,1900	5,000	6,2200	5,000
Warrant	NL0012062988	ABN 20.25SPLOPENG	EUR	5,4800	5,4800	5,2200			5,2200		5,2000	5,000	5,2300	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	NL0012070619	ABN 21.31SPLOPENG	EUR	4,3900	4,3900	4,1300			4,1300		4,1100	5,000	4,1400	5,000
Warrant	NL0012075212	ABN 22.41SPLOPENG	EUR	3,3200	3,3200	3,0600			3,0600		3,0400	5,000	3,0700	5,000
Warrant	NL0012080824	ABN 23.54SPLOPENG	EUR	2,1600	2,1600	1,9000			1,9000		1,8800	5,000	1,9100	5,000
Warrant	NL0012475198	ABN 24.71SPLOPENG	EUR	0,9700	0,9700	0,7100			0,7100		0,6900	5,000	0,7200	5,000
Warrant	NL0012473086	ABN 26.83SPSOPENG	EUR	1,4500	1,7000	1,4500			1,7000		1,6800	5,000	1,7100	5,000
Warrant	NL0012462006	ABN 28.85SPSOPENG	EUR	3,4900	3,7400	3,4900			3,7400		3,7200	5,000	3,7500	5,000
Warrant	NL0012468557	ABN 30.87SPSOPENG	EUR	5,5100	5,7600	5,5100			5,7600		5,7400	5,000	5,7700	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	134,6900	134,6900	128,8500			128,8500		128,8000	5,000	128,9000	5,000
Warrant	NL0011019526	ADIDA 59.1SPLOPENG	EUR	127,1900	127,1900	121,3500			121,3500		121,3000	5,000	121,4000	5,000
Warrant	NL0011370820	ADIDA 64.75SPLOPENG	EUR	121,9400	121,9400	116,1000			116,1000		116,0500	5,000	116,1500	5,000
Warrant	NL0011474838	ADIDA 70.95SPLOPENG	EUR	116,2400	116,2400	110,4000			110,4000		110,3500	5,000	110,4500	5,000
Warrant	NL0011478151	ADIDA 77.65SPLOPENG	EUR	110,0400	110,0400	104,2000			104,2000		104,1500	5,000	104,2500	5,000
Warrant	NL0011620091	ADIDA 84.85SPLOPENG	EUR	103,2400	103,2400	97,4000			97,4000		97,3500	5,000	97,4500	5,000
Warrant	NL0011629456	ADIDA101.45SPLOPENG	EUR	87,8000	87,8000	81,9600			81,9600		81,9100	5,000	82,0100	5,000
Warrant	NL0011846431	ADIDA120.95SPLOPENG	EUR	69,7200	69,7200	63,8800			63,8800		63,8300	5,000	63,9300	5,000
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.55SPLOPENG	EUR	3,7100	3,7100	3,1300			3,1300		3,0800	5,000	3,1800	5,000
Warrant	NL0012474803	ADIDA170.65SPLOPENG	EUR	2,4000	2,4000	1,8200			1,8200		1,7700	5,000	1,8700	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.45SPSOPENG	EUR	3,7700	4,3500	3,7700			4,3500		4,3000	5,000	4,4000	5,000
Warrant	NL0012465231	ADIDA224.65SPSOPENG	EUR	6,1700	6,7500	6,1700			6,7500		6,7000	5,000	6,8000	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,8300	4,8300	4,7800			4,7800		4,7800	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,9000	3,9000	3,8500			3,8500		3,8400	12,500	3,8600	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	3,0300	3,0300	2,9800			2,9800		2,9700	12,500	2,9900	12,500
Warrant	DE000CV50890	AEGON 5C 0918Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	3,500	0,6700	3,500
Warrant	NL0012463848	AEGON 55SPLOPENG	EUR	1,1700	1,1700	1,1200			1,1200		1,1100	12,500	1,1300	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,6700	5,6700	5,6300			5,6300		5,6300	12,500		
Warrant	NL0006428286	AEGON 0.55SPLOPENG	EUR	5,2500	5,2500	5,2100			5,2100		5,2100	12,500		
Warrant	NL00009765163	AEGON 1.25SPLOPENG	EUR	4,6000	4,6000	4,5500			4,5500		4,5400	12,500	4,5600	12,500
Warrant	NL00009901941	AEGON 1.55SPLOPENG	EUR	4,3500	4,3500	4,3000			4,3000		4,2900	12,500	4,3100	12,500
Warrant	NL00009905264	AEGON 1.85SPLOPENG	EUR	4,0600	4,0600	4,0200			4,0200		4,0100	12,500	4,0300	12,500
Warrant	NL0010104196	AEGON 2.25SPLOPENG	EUR	3,7400	3,7400	3,6900			3,6900		3,6800	12,500	3,7000	12,500
Warrant	NL0010202354	AEGON 2.45SPLOPENG	EUR	3,5600	3,5600	3,5100			3,5100		3,5000	12,500	3,5200	12,500
Warrant	NL0011846837	AEGON 2.55SPLOPENG	EUR	3,4400	3,4400	3,3900			3,3900		3,3800	12,500	3,4000	12,500
Warrant	NL0011847421	AEGON 2.75SPLOPENG	EUR	3,2900	3,2900	3,2500			3,2500		3,2400	12,500	3,2600	12,500
Warrant	NL0011848304	AEGON 2.85SPLOPENG	EUR	3,1500	3,1500	3,1100			3,1100		3,1000	12,500	3,1200	12,500
Warrant	NL0011857354	AEGON 3.45SPLOPENG	EUR	2,7000	2,7000	2,6600			2,6600		2,6500	12,500	2,6700	12,500
Warrant	NL0011859335	AEGON 3.75SPLOPENG	EUR	2,3700	2,3700	2,3200			2,3200		2,3100	12,500	2,3300	12,500
Warrant	NL0012072896	AEGON 3.95SPLOPENG	EUR	2,1900	2,1900	2,1400			2,1400		2,1300	12,500	2,1500	12,500
Warrant	NL0012074140	AEGON 4.15SPLOPENG	EUR	1,9900	1,9900	1,9500			1,9500		1,9400	12,500	1,9600	12,500
Warrant	NL0012077317	AEGON 4.35SPLOPENG	EUR	1,8000	1,8000	1,7500			1,7500		1,7400	12,500	1,7600	12,500
Warrant	NL0012077747	AEGON 4.65SPLOPENG	EUR	1,6200	1,6200	1,5700			1,5700		1,5600	12,500	1,5800	12,500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	2,500	0,8300	2,500
Warrant	NL0012463079	AEGON 4.85SPLOPENG	EUR	1,3900	1,3900	1,3400			1,3400		1,3300	12,500	1,3500	12,500
Warrant	DE000CV4ZF02	AEGON 4.9C 0618Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	3,000	0,7200	3,000
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	2,500	0,2700	2,500
Warrant	DE000CV50882	AEGON 5.4C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	4,000	0,3700	4,000
Warrant	DE000CV508A0	AEGON 5.5C 0918Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	4,500	0,4000	4,500
Warrant	NL0011355797	AEGON 5.85SPSOPENG	EUR	0,8600	0,9000	0,8600			0,9000		0,8900	12,500	0,9100	12,500
Warrant	DE000CV4ZF00	AEGON 6.2C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	4,500	0,1000	4,500
Warrant	NL0011196753	AEGON 6.35SPSOPENG	EUR	1,4000	1,4500	1,4000			1,4500		1,4400	12,500	1,4600	12,500
Warrant	NL0012468839	AEGON 6.75SPSOPENG	EUR	1,8900	1,9400	1,8900			1,9400		1,9300	12,500	1,9500	12,500
Warrant	NL0011847280	AEGON 2.835SPLOPENG	EUR	2,8900	2,8900	2,8500			2,8500		2,8400	12,500	2,8600	12,500
Warrant	NL0011847116	AEGON2.2425SPLOPENG	EUR	3,4900	3,4900	3,4500			3,4500		3,4400	12,500	3,4600	12,500
Warrant	NL0011846555	AEGON2.3785SPLOPENG	EUR	3,3600	3,3600	3,3100			3,3100		3,3000	12,500	3,3200	12,500
Warrant	NL0011845532	AEGON2.5235SPLOPENG	EUR	3,2100	3,2100	3,1700			3,1700		3,1600	12,500	3,1800	12,500
Warrant	NL0011844311	AEGON2.6765SPLOPENG	EUR	3,0600	3,0600	3,0100			3,0100		3,0000	12,500	3,0200	12,500
Warrant	NL0011847900	AEGON2.9925SPLOPENG	EUR	2,7500	2,7500	2,7100			2,7100		2,7000	12,500	2,7200	12,500
Warrant	NL0011856042	AEGON3.1555SPLOPENG	EUR	2,5900	2,5900	2,5400			2,5400		2,5300	12,500	2,5500	12,500
Warrant	NL0011856729	AEGON3.3265SPLOPENG	EUR	2,4200	2,4200	2,3700			2,3700		2,3600	12,500	2,3800	12,500
Warrant	NL0011859178	AEGON3.5065SPLOPENG	EUR	2,2300	2,2300	2,1800			2,1800		2,1700	12,500	2,1900	12,500
Warrant	NL0011859657	AEGON3.8945SPLOPENG	EUR	1,8500	1,8500	1,8000	136,5000	1	1,8000	75	1,7900	12,500	1,8100	12,500
Warrant	NL0012073217	AEGON4.0965SPLOPENG	EUR	1,6200	1,6200	1,5700	9420,0000	1	1,5700	6000	1,5600	12,500	1,5800	12,500
Warrant	NL0012075311	AEGON4.3085SPLOPENG	EUR	1,4300	1,4300	1,3800	2514,4000	1	1,3800	1796	1,3700	12,500	1,3900	12,500
Warrant	NL0012077143	AEGON4.5315SPLOPENG	EUR	1,2000	1,2000	1,1600			1,1600		1,1500	12,500	1,1700	12,500
Warrant	NL0012462881	AEGON4.7595SPLOPENG	EUR	0,9600	0,9600	0,9100	920,0000	1	0,9100	1000	0,9000	12,500	0,9200	12,500
Warrant	NL0012067359	AEGON4.9775SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.9975SPLOPENG	EUR	0,7000	0,7000	0,6500	48750,0000	6	0,6500	75000	0,6400	12,500	0,6600	12,500
Warrant	NL0012473508	AEGON5.2485SPLOPENG	EUR	0,5000	0,5000	0,4500			0,4500		0,4400	12,500	0,4600	12,500
Warrant	NL0011355920	AEGON5.8555SPSOPENG	EUR	0,2300	0,2700	0,2300			0,2700		0,2600	12,500	0,2800	12,500
Warrant	NL0011196506	AEGON6.3435SPSOPENG	EUR	0,7100	0,7600	0,7100			0,7600		0,7500	12,500	0,7700	12,500
Warrant	NL0011203740	AEGON7.4085SPSOPENG	EUR	1,7700	1,8100	1,7700			1,8100		1,8000	12,500	1,8200	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	NL0011205893	AEGON7.977SPSOPENG	EUR	2,3500	2,3900	2,3500			2,3900		2,3800	12,500	2,4000	12,500
Warrant	NL0006423097	AEX 53SPLOPENG	EUR	48,0300	48,0300	47,6200			47,6200		47,6200	2,000		
Warrant	NL0006428179	AEX 66SPLOPENG	EUR	46,7800	46,7800	46,3700			46,3700		46,3700	2,000		
Warrant	NL0006428161	AEX 78SPLOPENG	EUR	45,5900	45,5900	45,1800			45,1800		45,1800	2,000		
Warrant	NL0006422982	AEX 90SPLOPENG	EUR	44,4100	44,4100	44,0000			44,0000		44,0000	2,000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	43,8000	43,8000	43,3800			43,3800		43,3800	2,000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	43,2000	43,2000	42,7800			42,7800		42,7800	2,000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	42,0300	42,0300	41,6100			41,6100		41,6100	2,000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 128SPLOPENG	EUR	40,7400	40,7400	40,3300			40,3300		40,3300	2,000		
Warrant	NL0009105147	AEX 135SPLOPENG	EUR	40,0400	40,0400	39,6300			39,6300		39,6300	2,000		
Warrant	NL0009105139	AEX 141SPLOPENG	EUR	39,4500	39,4500	39,0300			39,0300		39,0300	2,000		
Warrant	NL0009105592	AEX 148SPLOPENG	EUR	38,7500	38,7500	38,3300			38,3300		38,3300	2,000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	38,1300	38,1300	37,7200			37,7200		37,7200	2,000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	37,5400	37,5400	37,1300			37,1300		37,1300	2,000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	36,9500	36,9500	36,5300			36,5300		36,5300	2,000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	36,3700	36,3700	35,9500			35,9500		35,9400	2,000	35,9500	2,000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	35,7800	35,7800	35,3600			35,3600		35,3500	2,000	35,3600	2,000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	35,2000	35,2000	34,7800			34,7800		34,7700	2,000	34,7800	2,000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	34,6100	34,6100	34,1900			34,1900		34,1800	2,000	34,1900	2,000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	34,0200	34,0200	33,6000			33,6000		33,5900	2,000	33,6000	2,000
Warrant	NL0009879477	AEX 202SPLOPENG	EUR	33,5100	33,5100	33,0900			33,0900		33,0800	2,000	33,0900	2,000
Warrant	NL0009879469	AEX 207SPLOPENG	EUR	32,9900	32,9900	32,5700			32,5700		32,5600	2,000	32,5700	2,000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	32,4700	32,4700	32,0500			32,0500		32,0400	2,000	32,0500	2,000
Warrant	NL0009901784	AEX 218SPLOPENG	EUR	31,9300	31,9300	31,5200			31,5200		31,5100	2,000	31,5200	2,000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	31,3800	31,3800	30,9700			30,9700		30,9600	2,000	30,9700	2,000
Warrant	NL0009902220	AEX 229SPLOPENG	EUR	30,8300	30,8300	30,4200			30,4200		30,4100	2,000	30,4200	2,000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	30,3100	30,3100	29,9000			29,9000		29,8900	2,000	29,9000	2,000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	29,7400	29,7400	29,3200			29,3200		29,3100	2,000	29,3200	2,000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	29,2100	29,2100	28,7900			28,7900		28,7800	2,000	28,7900	2,000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	28,6400	28,6400	28,2200			28,2200		28,2100	2,000	28,2200	2,000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	28,0700	28,0700	27,6600			27,6600		27,6500	2,000	27,6600	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	27,4600	27,4600	27,0500			27,0500		27,0400	2,000	27,0500	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	26,8300	26,8300	26,4200			26,4200		26,4100	2,000	26,4200	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	26,1600	26,1600	25,7500			25,7500		25,7400	2,000	25,7500	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	25,4700	25,4700	25,0500			25,0500		25,0400	2,000	25,0500	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	24,7500	24,7500	24,3400			24,3400		24,3300	2,000	24,3400	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	24,0500	24,0500	23,6300			23,6300		23,6200	2,000	23,6300	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	23,3300	23,3300	22,9100			22,9100		22,9000	2,000	22,9100	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	22,6100	22,6100	22,2000			22,2000		22,1900	2,000	22,2000	2,000
Warrant	NL0010468351	AEX 320SPLOPENG	EUR	21,2600	21,2600	20,8400			20,8400		20,8300	2,000	20,8500	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	21,8600	21,8600	21,4500			21,4500		21,4400	2,000	21,4500	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	21,1000	21,1000	20,6900			20,6900		20,6800	2,000	20,6900	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	20,9100	20,9100	20,5000			20,5000		20,4900	2,000	20,5000	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	20,7200	20,7200	20,3100			20,3100		20,3000	2,000	20,3100	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	20,5300	20,5300	20,1200			20,1200		20,1100	2,000	20,1200	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	20,3400	20,3400	19,9300			19,9300		19,9200	2,000	19,9300	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,1500	20,1500	19,7300			19,7300		19,7200	2,000	19,7300	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	19,9600	19,9600	19,5400			19,5400		19,5300	2,000	19,5400	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	19,7600	19,7600	19,3500			19,3500		19,3400	2,000	19,3500	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	19,5700	19,5700	19,1500			19,1500		19,1400	2,000	19,1500	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	19,3700	19,3700	18,9600			18,9600		18,9500	2,000	18,9600	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	18,9800	18,9800	18,5600			18,5600		18,5500	2,000	18,5600	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	18,7800	18,7800	18,3600			18,3600		18,3500	2,000	18,3600	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	18,5800	18,5800	18,1600			18,1600		18,1500	2,000	18,1600	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	18,3900	18,3900	17,9700			17,9700		17,9600	2,000	17,9700	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,1900	18,1900	17,7800			17,7800		17,7700	2,000	17,7800	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	17,8100	17,8100	17,3900			17,3900		17,3800	2,000	17,3900	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	17,4100	17,4100	17,0000			17,0000		16,9900	2,000	17,0000	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,0200	17,0200	16,6000			16,6000		16,5900	2,000	16,6000	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	16,6200	16,6200	16,2000			16,2000		16,1900	2,000	16,2000	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	16,4100	16,4100	16,0000			16,0000		15,9900	2,000	16,0000	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,2100	16,2100	15,8000			15,8000		15,7900	2,000	15,8000	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	15,8100	15,8100	15,3900			15,3900		15,3800	2,000	15,3900	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	15,6000	15,6000	15,1900			15,1900		15,1800	10,000	15,1900	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	15,3900	15,3900	14,9800			14,9800		14,9700	10,000	14,9800	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	14,9800	14,9800	14,5600			14,5600		14,5500	10,000	14,5600	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	14,7700	14,7700	14,3500			14,3500		14,3400	10,000	14,3500	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	14,5200	14,5200	14,1500	7834,8600	2	14,1500	544	14,1400	10,000	14,1500	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	13,7300	13,7300	13,3200			13,3200		13,3100	10,000	13,3200	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	10,000	13,3200	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	10,000	13,1000	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	NL0011847199	AEX 408SPLOPENG	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	10.000	12,8900	10.000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	10.000	12,6800	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	10.000	12,2500	10.000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10.000	12,0400	10.000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	10.000	11,6000	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	20.000	11,3800	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	20.000	11,0400	20.000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8200	20.000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20.000	10,3800	20.000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	20.000	10,1600	20.000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	20.000	9,9400	20.000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	20.000	9,7100	20.000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	20.000	9,4900	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	20.000	9,2600	20.000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8800	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50.000	7,6400	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	50.000	7,1700	50.000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	7,0500	7,0900	6,9300	14140,0000	2	6,9300	2000	6,9200	50.000	6,9300	50.000
Warrant	DE000CE6ES43	AEX 470P 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	90.000	0,0700	90.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	150.000	0,6100	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150.000	0,3600	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	6,0400	6,0400	5,4800	43055,0000	11	5,4800	7500	5,4700	50.000	5,4800	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	150.000	0,9700	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2400	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	90.000	1,9800	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	90.000	0,0900	90.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	4,6000	4,6000	4,4900	506,0000	1	4,4900	110	4,4800	50.000	4,4900	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	150.000	0,8600	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	4,4700	4,4700	3,9900	538,7500	2	3,9900	125	3,9800	50.000	3,9900	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	135.000	1,4800	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	150.000	0,5600	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	3,9800	3,9800	3,4800	2214,0000	6	3,4900	600	3,4800	50.000	3,4900	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	150.000	1,4700	150.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	150.000	1,3100	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	90.000	1,0600	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	90.000	0,1700	90.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	50.000	2,7400	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	3,0000	3,0000	2,4900	1264,0000	2	2,4900	450	2,4800	50.000	2,4900	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	150.000	1,3700	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	150.000	1,2300	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Warrant	NL0012474860	AEX 519SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	150.000	0,8200	150.000
Warrant	DE000CV4ZXK3	AEX 520P 0618Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Warrant	NL0012475297	AEX 522SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	50.000	1,7300	50.000
Warrant	NL0012475438	AEX 524SPLOPENG	EUR	1,6100	1,6100	1,4800	161,0000	1	1,4800	100	1,4700	50.000	1,4800	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	150.000	0,9100	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	150.000	1,7600	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012475420	AEX 527SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	50.000	1,3300	50.000
Warrant	NL0012475412	AEX 529SPLOPENG	EUR								1,0500	50.000	1,0600	50.000
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	90.000	0,3300	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	90.000	0,4400	90.000
Warrant	NL0012473201	AEX 534SPSOPENG	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	DE000CV4ZXP9	AEX 535C 1218Z	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	150.000	0,8800	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	135.000	1,7500	135.000
Warrant	NL0012472922	AEX 5375SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	150.000	0,3700	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	135.000	1,4500	135.000
Warrant	NL0012471387	AEX 5405SPSOPENG	EUR	1,9900	2,4400	1,9900			2,4400		2,4300	50.000	2,4400	50.000
Warrant	NL0012471379	AEX 5405SPSOPENG	EUR											
Warrant	NL0012471395	AEX 5435SPSOPENG	EUR	2,2700	2,7200	2,2700			2,7200		2,7100	50.000	2,7200	50.000
Warrant	DE000CV4ZXI2	AEX 545C 0918Z	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5100	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	135.000	2,3500	135.000
Warrant	NL0012471403	AEX 5465SPSOPENG	EUR	2,5500	3,0000	2,5500			3,0000		2,9900	50.000	3,0000	50.000
Warrant	NL0012471411	AEX 5485SPSOPENG	EUR	2,8300	3,2800	2,8300			3,2800		3,2700	50.000	3,2800	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	90.000	0,0600	90.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	90.000	1,1700	90.000
Warrant	NL0012471429	AEX 5515SPSOPENG	EUR	3,1100	3,5600	3,1100			3,5600		3,5500	50.000	3,5600	50.000
Warrant	NL0012471437	AEX 5545SPSOPENG	EUR	3,4000	3,8500	3,4000			3,8500		3,8400	50.000	3,8500	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	150.000	0,5400	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	135.000	2,4300	135.000
Warrant	NL0012471445	AEX 5575SPSOPENG	EUR	3,6800	4,1300	3,6800			4,1300		4,1200	50.000	4,1300	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150.000	0,1600	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	90.000	2,2400	90.000
Warrant	NL0012471452	AEX 5605SPSOPENG	EUR	3,9700	4,4200	3,9700			4,4200		4,4100	50.000	4,4200	50.000
Warrant	NL0012471460	AEX 5625SPSOPENG	EUR	4,2600	4,7100	4,2600			4,7100		4,7000	50.000	4,7100	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	150.000	0,2700	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	135.000	3,0800	135.000
Warrant	NL0012471478	AEX 5655SPSOPENG	EUR	4,5500	5,0000	4,5500	1455,0000	1	5,0000	300	4,9900	50.000	5,0000	50.000
Warrant	NL0012471486	AEX 5685SPSOPENG	EUR	4,8400	5,2900	4,8400			5,2900		5,2800	50.000	5,2900	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012471494	AEX 5715SPSOPENG	EUR	5,1300	5,5800	5,1300	129,0000	1	5,5800	25	5,5700	50.000	5,5800	50.000
Warrant	NL0012068399	AEX 5745SPSOPENG	EUR	5,3900	5,8400	5,2400	7174,0000	4	5,8400	1350	5,8300	50.000	5,8400	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	150.000	0,3200	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	90.000	3,2700	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	3,1800	3,1800	3,1800			3,1800		3,1700	90.000	3,1800	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	150.000	0,1600	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	90.000	3,9200	90.000
Warrant	NL0012068704	AEX 5865SPSOPENG	EUR	6,6300	7,0800	6,6300			7,0800		7,0700	50.000	7,0800	50.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	150.000	0,2200	150.000
Warrant	NL0012068878	AEX 5955SPSOPENG	EUR	7,5600	8,0100	7,5600			8,0100		8,0000	50.000	8,0100	50.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	150.000	0,0900	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	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0400	90.000
Warrant	NL0012074819	AEX 6105SPSOPENG	EUR	9,1100	9,5600	9,1100			9,5600		9,5500	50.000	9,5600	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	150.000	0,1600	150.000
Warrant	NL0012463269	AEX 6165SPSOPENG	EUR	9,7400	10,1900	9,7400	1010,0000	1	10,1900	100	10,1800	50.000	10,1900	50.000
Warrant	NL0012463277	AEX 6265SPSOPENG	EUR	10,7000	11,1500	10,7000	669,0000	1	11,1500	60	11,1400	50.000	11,1500	50.000
Warrant	NL0012463285	AEX 6385SPSOPENG	EUR	11,9900	12,4400	11,9900			12,4400		12,4300	50.000	12,4400	50.000
Warrant	NL0012463715	AEX 6485SPSOPENG	EUR	12,9800	13,4300	12,9800			13,4300		13,4200	50.000	13,4300	50.000
Warrant	NL0012467906	AEX 6515SPSOPENG	EUR	13,3100	13,7600	13,3100			13,7600		13,7500	50.000	13,7600	50.000
Warrant	NL0012467914	AEX 6585SPSOPENG	EUR	13,9800	14,4300	13,9800			14,4300		14,4200	50.000	14,4300	50.000
Warrant	NL0012470363	AEX 6645SPSOPENG	EUR	14,6500	15,1000	14,6500			15,1000		15,0900	50.000	15,1000	50.000
Warrant	NL0012470371	AEX 6715SPSOPENG	EUR	15,3300	15,7800	15,3300			15,7800		15,7700	50.000	15,7800	50.000
Warrant	NL0012470389	AEX 6785SPSOPENG	EUR	16,0200	16,4700	16,0200			16,4700		16,4600	50.000	16,4700	50.000
Warrant	NL0011619812	AEX 373.SPLOPENG	EUR	16,0300	16,0300	15,6200			15,6200		15,6100	2.000	15,6300	2.000
Warrant	NL0011620026	AEX 374.SPLOPENG	EUR	15,9300	15,9300	15,5100			15,5100		15,5000	2.000	15,5200	2.000
Warrant	NL0011622469	AEX 394.SPLOPENG	EUR	13,9300	13,9300	13,5200			13,5200		13,5100	10.000	13,5300	10.000
Warrant	NL0011847751	AEX 409.SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Warrant	NL0011862354	AEX 438.SPLOPENG	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	20.000	9,1300	20.000
Warrant	NL0012066039	AEX 475.SPLOPENG	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5400	50.000
Warrant	NL0012069926	AEX 499.SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1300	50.000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR	1,2500	1,2500	1,2300	3100,0000	2	1,2400	2500	1,2300	50.000	1,2500	50.000
Warrant	NL0012471528	AEX 537.SPLOPENG	EUR											
Warrant	NL0012471551	AEX 541.SPLOPENG	EUR	1,0000	1,5400	0,8500	76697,9900	47	1,4900	60901	1,4800	50.000	1,5000	50.000
Warrant	NL0012471635	AEX 552.SPLOPENG	EUR	2,1200	2,5700	2,1200			2,5700		2,5600	50.000	2,5800	50.000
Warrant	NL0012471684	AEX 559.SPLOPENG	EUR	2,8200	3,2700	2,8200			3,2700		3,2600	50.000	3,2800	50.000
Warrant	NL0012471759	AEX 569.SPLOPENG	EUR	3,8100	4,2600	3,8100			4,2600		4,2500	50.000	4,2700	50.000
Warrant	NL0012470546	AEX 667.SPLOPENG	EUR	13,6100	14,0600	13,6100			14,0600		14,0500	50.000	14,0700	50.000
Warrant	NL0010209805	AEX 269.65PLOPENG	EUR	26,2900	26,2900	25,8800			25,8800		25,8700	2.000	25,8900	2.000
Warrant	NL0010209797	AEX 275.95PLOPENG	EUR	25,6500	25,6500	25,2400			25,2400		25,2300	2.000	25,2500	2.000
Warrant	NL0010215455	AEX 279.55PLOPENG	EUR	25,3000	25,3000	24,8900			24,8900		24,8800	2.000	24,9000	2.000
Warrant	NL0010215570	AEX 283.15PLOPENG	EUR	24,9400	24,9400	24,5300	24,6600	1	24,5300	1	24,5200	2.000	24,5400	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	NL0010215893	AEX 286.6SPLOPENG	EUR	24,5900	24,5900	24,1700			24,1700		24,1600	2,000	24,1800	2,000
Warrant	NL0010215968	AEX 290.2SPLOPENG	EUR	24,2300	24,2300	23,8100			23,8100		23,8000	2,000	23,8200	2,000
Warrant	NL0010351003	AEX 293.9SPLOPENG	EUR	23,8600	23,8600	23,4500			23,4500		23,4400	2,000	23,4600	2,000
Warrant	NL0010466090	AEX 297.5SPLOPENG	EUR	23,5000	23,5000	23,0800			23,0800		23,0700	2,000	23,0900	2,000
Warrant	NL0010466082	AEX 301.2SPLOPENG	EUR	23,1300	23,1300	22,7200			22,7200		22,7100	2,000	22,7300	2,000
Warrant	NL0010466074	AEX 304.9SPLOPENG	EUR	22,7600	22,7600	22,3500			22,3500		22,3400	2,000	22,3600	2,000
Warrant	NL0010467734	AEX 308.6SPLOPENG	EUR	22,4000	22,4000	21,9800			21,9800		21,9700	2,000	21,9900	2,000
Warrant	NL0010467726	AEX 312.4SPLOPENG	EUR	22,0200	22,0200	21,6100			21,6100		21,6000	2,000	21,6200	2,000
Warrant	NL0010468369	AEX 316.2SPLOPENG	EUR	21,6400	21,6400	21,2300			21,2300		21,2200	2,000	21,2400	2,000
Warrant	NL0010468880	AEX 323.9SPLOPENG	EUR	20,8900	20,8900	20,4700			20,4700		20,4600	2,000	20,4800	2,000
Warrant	NL0010526075	AEX 327.8SPLOPENG	EUR	20,4900	20,4900	20,0700			20,0700		20,0600	2,000	20,0800	2,000
Warrant	NL0010535258	AEX 331.8SPLOPENG	EUR	20,1100	20,1100	19,6900			19,6900		19,6800	2,000	19,7000	2,000
Warrant	NL0010543864	AEX 333.8SPLOPENG	EUR	19,9100	19,9100	19,5000			19,5000		19,4900	2,000	19,5100	2,000
Warrant	NL0010545448	AEX 334.7SPLOPENG	EUR	19,8200	19,8200	19,4000			19,4000		19,3900	2,000	19,4100	2,000
Warrant	NL0010544573	AEX 335.8SPLOPENG	EUR	19,7100	19,7100	19,2900			19,2900		19,2800	2,000	19,3000	2,000
Warrant	NL0010829800	AEX 336.8SPLOPENG	EUR	19,6100	19,6100	19,2000			19,2000		19,1900	2,000	19,2100	2,000
Warrant	NL0010829792	AEX 337.8SPLOPENG	EUR	19,5100	19,5100	19,1000			19,1000		19,0900	2,000	19,1100	2,000
Warrant	NL0010829784	AEX 338.8SPLOPENG	EUR	19,4100	19,4100	19,0000			19,0000		18,9900	2,000	19,0100	2,000
Warrant	NL0010829776	AEX 339.7SPLOPENG	EUR	19,3100	19,3100	18,9000			18,9000		18,8900	2,000	18,9100	2,000
Warrant	NL0010829768	AEX 340.7SPLOPENG	EUR	19,2800	19,2800	18,8600			18,8600		18,8500	2,000	18,8700	2,000
Warrant	NL0010829750	AEX 341.7SPLOPENG	EUR	19,1400	19,1400	18,7200			18,7200		18,7100	2,000	18,7300	2,000
Warrant	NL0010829743	AEX 342.7SPLOPENG	EUR	19,0200	19,0200	18,6000			18,6000		18,5900	2,000	18,6100	2,000
Warrant	NL0010938247	AEX 344.7SPLOPENG	EUR	18,8200	18,8200	18,4000			18,4000		18,3900	2,000	18,4100	2,000
Warrant	NL0010938239	AEX 345.7SPLOPENG	EUR	18,7200	18,7200	18,3000			18,3000		18,2900	2,000	18,3100	2,000
Warrant	NL0010938866	AEX 346.7SPLOPENG	EUR	18,6300	18,6300	18,2200			18,2200		18,2100	2,000	18,2300	2,000
Warrant	NL0010938858	AEX 347.8SPLOPENG	EUR	18,5300	18,5300	18,1200			18,1200		18,1100	2,000	18,1300	2,000
Warrant	NL0010938841	AEX 348.8SPLOPENG	EUR	18,4500	18,4500	18,0400			18,0400		18,0300	2,000	18,0500	2,000
Warrant	NL0010938833	AEX 349.8SPLOPENG	EUR	18,3600	18,3600	17,9500			17,9500		17,9400	2,000	17,9600	2,000
Warrant	NL0010938825	AEX 350.8SPLOPENG	EUR	18,2500	18,2500	17,8400			17,8400		17,8300	2,000	17,8500	2,000
Warrant	NL0010938817	AEX 351.8SPLOPENG	EUR	18,1500	18,1500	17,7300			17,7300		17,7200	2,000	17,7400	2,000
Warrant	NL0010938809	AEX 352.8SPLOPENG	EUR	18,0500	18,0500	17,6300			17,6300		17,6200	2,000	17,6400	2,000
Warrant	NL0010938791	AEX 353.9SPLOPENG	EUR	17,9500	17,9500	17,5400			17,5400		17,5300	2,000	17,5500	2,000
Warrant	NL0010939435	AEX 354.9SPLOPENG	EUR	17,8500	17,8500	17,4400			17,4400		17,4300	2,000	17,4500	2,000
Warrant	NL0011619879	AEX 356.8SPLOPENG	EUR	17,6400	17,6400	17,2300			17,2300		17,2200	2,000	17,2400	2,000
Warrant	NL0011619861	AEX 359.8SPLOPENG	EUR	17,3500	17,3500	16,9300			16,9300		16,9200	2,000	16,9400	2,000
Warrant	NL0011619853	AEX 362.8SPLOPENG	EUR	17,0500	17,0500	16,6300			16,6300		16,6200	2,000	16,6400	2,000
Warrant	NL0011619846	AEX 366.8SPLOPENG	EUR	16,6500	16,6500	16,2300			16,2300		16,2200	2,000	16,2400	2,000
Warrant	NL0011619838	AEX 368.9SPLOPENG	EUR	16,4400	16,4400	16,0300			16,0300		16,0200	2,000	16,0400	2,000
Warrant	NL0011619820	AEX 370.9SPLOPENG	EUR	16,2400	16,2400	15,8200			15,8200		15,8100	2,000	15,8300	2,000
Warrant	NL0011620398	AEX 376.1SPLOPENG	EUR	15,7200	15,7200	15,3100			15,3100		15,3000	2,000	15,3200	2,000
Warrant	NL0011620380	AEX 378.1SPLOPENG	EUR	15,5300	15,5300	15,1100			15,1100		15,1000	2,000	15,1200	2,000
Warrant	NL0011620372	AEX 379.2SPLOPENG	EUR	15,4100	15,4100	15,0000			15,0000		14,9900	2,000	15,0100	2,000
Warrant	NL0011620364	AEX 380.2SPLOPENG	EUR	15,3100	15,3100	14,8900			14,8900		14,8800	2,000	14,9000	2,000
Warrant	NL0011620588	AEX 383.3SPLOPENG	EUR	15,0000	15,0000	14,5800			14,5800		14,5700	10,000	14,5900	10,000
Warrant	NL0011622527	AEX 384.4SPLOPENG	EUR	14,8900	14,8900	14,4800			14,4800		14,4700	10,000	14,4900	10,000
Warrant	NL0011622519	AEX 386.5SPLOPENG	EUR	14,6800	14,6800	14,2600			14,2600		14,2500	10,000	14,2700	10,000
Warrant	NL0011622501	AEX 388.6SPLOPENG	EUR	14,4700	14,4700	14,0500			14,0500		14,0400	10,000	14,0600	10,000
Warrant	NL0011622493	AEX 390.7SPLOPENG	EUR	14,2500	14,2500	13,8400			13,8400		13,8300	10,000	13,8500	10,000
Warrant	NL0011622485	AEX 391.8SPLOPENG	EUR	14,1500	14,1500	13,7300			13,7300		13,7200	10,000	13,7400	10,000
Warrant	NL0011622477	AEX 392.9SPLOPENG	EUR	14,0400	14,0400	13,6300			13,6300		13,6200	10,000	13,6400	10,000
Warrant	NL0011844808	AEX 396.1SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10,000	13,3100	10,000
Warrant	NL0011845037	AEX 398.2SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	10,000	13,1000	10,000
Warrant	NL0011845029	AEX 400.4SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	10,000	12,8900	10,000
Warrant	NL0011845011	AEX 403.6SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	10,000	12,5700	10,000
Warrant	NL0011845003	AEX 405.7SPLOPENG	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	10,000	12,3500	10,000
Warrant	NL0011847256	AEX 406.8SPLOPENG	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	10,000	12,2400	10,000
Warrant	NL0011847249	AEX 407.9SPLOPENG	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	10,000	12,1300	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.1SPLOPENG	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	10,000	11,8100	10,000
Warrant	NL0011847736	AEX 412.2SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	10,000	11,7000	10,000
Warrant	NL0011847728	AEX 413.3SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	10,000	11,5900	10,000
Warrant	NL0011847710	AEX 414.4SPLOPENG	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	10,000	11,4800	10,000
Warrant	NL0011848205	AEX 415.6SPLOPENG	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	10,000	11,3700	10,000
Warrant	NL0011848197	AEX 416.7SPLOPENG	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	10,000	11,2700	10,000
Warrant	NL0011848189	AEX 418.9SPLOPENG	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	10,000	11,0500	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.1SPLOPENG	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	10,000	10,8100	10,000
Warrant	NL0011848163	AEX 422.3SPLOPENG	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	10,000	10,7100	10,000
Warrant	NL0011848478	AEX 423.4SPLOPENG	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	20,000	10,5900	20,000
Warrant	NL0011850664	AEX 424.5SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	20,000	10,4800	20,000
Warrant	NL0011859889	AEX 426.7SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	20,000	10,2600	20,000
Warrant	NL0011859871	AEX 428.9SPLOPENG	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20,000	10,0400	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859863	AEX 431.2SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	20.000	9,8200	20.000
Warrant	NL0011859855	AEX 433.4SPLOPENG	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	20.000	9,5900	20.000
Warrant	NL0011860812	AEX 434.6SPLOPENG	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	20.000	9,4700	20.000
Warrant	NL0011862115	AEX 435.7SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	20.000	9,4100	20.000
Warrant	NL0011862107	AEX 436.9SPLOPENG	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	20.000	9,2500	20.000
Warrant	NL0011862347	AEX 439.2SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	20.000	9,0200	20.000
Warrant	NL0011862339	AEX 440.3SPLOPENG	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	20.000	8,9000	20.000
Warrant	NL0011862321	AEX 441.5SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	20.000	8,7900	20.000
Warrant	NL0011862313	AEX 442.6SPLOPENG	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6700	50.000
Warrant	NL0011862743	AEX 443.7SPLOPENG	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5600	50.000
Warrant	NL0011862735	AEX 444.9SPLOPENG	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4400	50.000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.1SPLOPENG	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3300	50.000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.2SPLOPENG	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2100	50.000
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.4SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	50.000	8,1500	50.000
Warrant	NL0011863097	AEX 449.6SPLOPENG	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9800	50.000
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR											
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.8SPLOPENG	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	50.000	7,8600	50.000
Warrant	NL0012061501	AEX 451.9SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7400	50.000
Warrant	NL0012061493	AEX 453.1SPLOPENG	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6200	50.000
Warrant	NL0012061485	AEX 454.3SPLOPENG	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,5000	50.000
Warrant	NL0012061634	AEX 455.5SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3800	50.000
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR											
Warrant	NL0012061881	AEX 456.7SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	50.000	7,2600	50.000
Warrant	NL0012062244	AEX 457.9SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1400	50.000
Warrant	NL0012062236	AEX 459.1SPLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0200	50.000
Warrant	NL0012062368	AEX 460.3SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9100	50.000
Warrant	NL0012062350	AEX 462.7SPLOPENG	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7200	50.000
Warrant	NL0012062525	AEX 463.9SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,6000	50.000
Warrant	NL0012062517	AEX 465.2SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5100	50.000
Warrant	NL0012065619	AEX 466.4SPLOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,4000	50.000
Warrant	NL0012065601	AEX 468.8SPLOPENG	EUR	6,6600	6,6600	6,1400	15875,0000	5	6,1400	2500	6,1300	50.000	6,1500	50.000
Warrant	NL0012065593	AEX 471.3SPLOPENG	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9100	50.000
Warrant	NL0012065585	AEX 472.5SPLOPENG	EUR	5,8500	5,8500	5,7800	292,5000	1	5,7800	50	5,7700	50.000	5,7900	50.000
Warrant	NL0012066047	AEX 473.7SPLOPENG	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	50.000	5,6600	50.000
Warrant	NL0012066021	AEX 476.2SPLOPENG	EUR	5,6000	5,6000	5,4000	280,0000	1	5,4000	50	5,3900	50.000	5,4100	50.000
Warrant	NL0012066328	AEX 477.4SPLOPENG	EUR	5,8100	5,8100	5,2800	581,0000	1	5,2800	100	5,2700	50.000	5,2900	50.000
Warrant	NL0012066310	AEX 478.7SPLOPENG	EUR	5,2500	5,2500	5,1600	525,0000	1	5,1600	100	5,1500	50.000	5,1700	50.000
Warrant	NL0012066740	AEX 479.9SPLOPENG	EUR	5,1500	5,1500	5,0300	1545,0000	1	5,0300	300	5,0200	50.000	5,0400	50.000
Warrant	NL0012066732	AEX 482.4SPLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7900	50.000
Warrant	NL0012066955	AEX 483.7SPLOPENG	EUR	4,7500	5,0000	4,6600	7218,0000	8	4,6600	1500	4,6500	50.000	4,6700	50.000
Warrant	NL0012067250	AEX 484.9SPLOPENG	EUR	5,0100	5,0100	4,5300	8032,0000	5	4,5300	1700	4,5200	50.000	4,5400	50.000
Warrant	NL0012067854	AEX 486.2SPLOPENG	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50.000	4,4200	50.000
Warrant	NL0012067847	AEX 488.7SPLOPENG	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1500	50.000
Warrant	NL0012067839	AEX 491.3SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9100	50.000
Warrant	NL0012067821	AEX 492.5SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7800	50.000
Warrant	NL0012068597	AEX 495.1SPLOPENG	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5200	50.000
Warrant	NL0012068720	AEX 496.4SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3800	50.000
Warrant	NL0012069371	AEX 497.7SPLOPENG	EUR	3,4200	3,4200	3,2500	684,0000	1	3,2500	200	3,2400	50.000	3,2600	50.000
Warrant	NL0012070080	AEX 500.3SPLOPENG	EUR	3,3400	3,3400	2,9900	501,0000	1	2,9900	150	2,9800	50.000	3,0000	50.000
Warrant	NL0012070502	AEX 501.6SPLOPENG	EUR	3,4500	3,4500	2,8700	3503,5000	5	2,8700	1130	2,8600	50.000	2,8800	50.000
Warrant	NL0012076046	AEX 502.8SPLOPENG	EUR	3,0000	3,0000	2,7500	6150,0000	3	2,7500	2050	2,7400	50.000	2,7600	50.000
Warrant	NL0012076038	AEX 504.1SPLOPENG	EUR	2,7300	2,9200	2,6000	3452,0000	4	2,6000	1250	2,5900	50.000	2,6100	50.000
Warrant	NL0012076020	AEX 505.4SPLOPENG	EUR	2,7500	2,7500	2,4900	637,5000	2	2,4900	250	2,4800	50.000	2,5000	50.000
Warrant	NL0012079248	AEX 506.6SPLOPENG	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3700	50.000
Warrant	NL0012079230	AEX 507.9SPLOPENG	EUR	2,3000	2,3000	2,2000	1127,0000	3	2,2300	500	2,2200	50.000	2,2400	50.000
Warrant	NL0012079982	AEX 509.2SPLOPENG	EUR	2,2100	2,2600	2,1000	3832,0000	2	2,1000	1700	2,0900	50.000	2,1100	50.000
Warrant	NL0012079974	AEX 510.5SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	50.000	1,9800	50.000
Warrant	NL0012079966	AEX 511.8SPLOPENG	EUR	2,2900	2,3400	1,7500	92427,8400	180	1,8300	45917	1,8200	50.000	1,8400	50.000
Warrant	NL0012079958	AEX 513.1SPLOPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7300	50.000
Warrant	NL0012080279	AEX 514.4SPLOPENG	EUR	2,0100	2,0100	1,4300	6915,1700	12	1,4800	4057	1,4700	50.000	1,4800	300
Warrant	NL0012473383	AEX 515.7SPLOPENG	EUR	1,3500	1,4200	1,3500	1556,7400	2	1,3500	1124	1,3400	50.000	1,3600	50.000
Warrant	NL0012473367	AEX 518.3SPLOPENG	EUR	1,5900	1,6000	0,9700	29215,4000	19	1,0500	23450	1,0400	46.000	1,0600	50.000
Warrant	NL0012475271	AEX 519.6SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	50.000	0,9700	50.000
Warrant	NL0012475263	AEX 520.9SPLOPENG	EUR	0,9400	1,1500	0,7100	3819,0000	10	0,8300	3850	0,8200	50.000	0,8400	50.000
Warrant	NL0012475255	AEX 522.2SPLOPENG	EUR	1,2400	1,2400	0,6900	2245,9000	16	0,6900	2460	0,6800	50.000	0,7000	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
Warrant	NL0012475388	AEX 523.5SPLOPENG	EUR	0,9600	1,0000	0,5600	6357,0000	9	0,5800	7600	0,5700	50,000	0,5900	50,000
Warrant	NL0012475370	AEX 524.8SPLOPENG	EUR	0,5600	0,7300	0,3800	3501,8100	7	0,4100	7397	0,4000	50,000	0,4200	50,000
Warrant	NL0012475362	AEX 526.1SPLOPENG	EUR	0,8100	0,8100	0,2600	10035,8000	21	0,3100	21955	0,3000	50,000	0,3200	50,000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012475354	AEX 527.4SPLOPENG	EUR	0,5900	0,6700	0,1600	13669,9000	41	0,1600	38063				
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012472666	AEX 530.6SPSOPENG	EUR											
Warrant	NL0012472674	AEX 531.9SPSOPENG	EUR											
Warrant	NL0012472682	AEX 533.3SPSOPENG	EUR											
Warrant	NL0012472690	AEX 534.4SPSOPENG	EUR											
Warrant	NL0012472708	AEX 535.7SPSOPENG	EUR											
Warrant	NL0012471536	AEX 538.4SPSOPENG	EUR											
Warrant	NL0012471544	AEX 539.8SPSOPENG	EUR											
Warrant	NL0012471569	AEX 542.4SPSOPENG	EUR	1,1400	1,5900	1,0300	1974,0000	3	1,5900	1700	1,5800	50,000	1,6000	50,000
Warrant	NL0012471577	AEX 543.8SPSOPENG	EUR	1,2900	1,8000	1,1600	18067,6800	14	1,7400	11051	1,7300	50,000	1,7500	50,000
Warrant	NL0012471585	AEX 545.2SPSOPENG	EUR	1,4300	1,8800	1,3300	2986,6000	3	1,8800	2020	1,8700	50,000	1,8900	50,000
Warrant	NL0012471593	AEX 546.5SPSOPENG	EUR	1,5700	2,1000	1,5100	14544,8700	38	2,0200	9119	2,0100	50,000	2,0300	50,000
Warrant	NL0012471601	AEX 547.9SPSOPENG	EUR	1,7100	2,1600	1,6800	9689,0000	5	2,1600	5550	2,1500	50,000	2,1700	50,000
Warrant	NL0012471619	AEX 549.3SPSOPENG	EUR	1,8400	2,3200	1,8400	696,0000	1	2,2900	300	2,2800	50,000	2,3000	50,000
Warrant	NL0012471627	AEX 550.7SPSOPENG	EUR	1,9700	2,4200	1,9500	195,0000	1	2,4200	100	2,4100	50,000	2,4300	50,000
Warrant	NL0012471643	AEX 553.5SPSOPENG	EUR	2,2700	2,7400	2,2700	778,0000	2	2,7200	300	2,7100	50,000	2,7300	50,000
Warrant	NL0012471650	AEX 554.9SPSOPENG	EUR	2,4000	2,8500	2,3400	1730,2000	3	2,8500	640	2,8400	50,000	2,8600	50,000
Warrant	NL0012471668	AEX 556.3SPSOPENG	EUR	2,5400	3,0000	2,4300	132417,3500	76	2,9900	48562	2,9800	50,000	3,0000	50,000
Warrant	NL0012471676	AEX 557.7SPSOPENG	EUR	2,6800	3,1300	2,6800			3,1300		3,1200	50,000	3,1400	50,000
Warrant	NL0012471692	AEX 560.5SPSOPENG	EUR	2,9600	3,4900	2,9600	13589,0000	5	3,4100	4150	3,4000	50,000	3,4200	50,000
Warrant	NL0012471700	AEX 561.9SPSOPENG	EUR	3,1000	3,5500	3,1000			3,5500		3,5400	50,000	3,5600	50,000
Warrant	NL0012471718	AEX 563.3SPSOPENG	EUR	3,2400	3,6900	3,2400			3,6900		3,6800	50,000	3,7000	50,000
Warrant	NL0012471726	AEX 564.7SPSOPENG	EUR	3,3900	3,8400	3,3900			3,8400		3,8300	50,000	3,8500	50,000
Warrant	NL0012471734	AEX 566.2SPSOPENG	EUR	3,5300	3,9800	3,5300			3,9800		3,9700	50,000	3,9900	50,000
Warrant	NL0012471742	AEX 567.6SPSOPENG	EUR	3,6700	4,1200	3,6700			4,1200		4,1100	50,000	4,1300	50,000
Warrant	NL0012471767	AEX 570.5SPSOPENG	EUR	3,9600	4,4100	3,9600	212,0000	1	4,4100	50	4,4000	50,000	4,4200	50,000
Warrant	NL0012069074	AEX 571.8SPSOPENG	EUR	4,1800	4,6300	4,1500	11165,0000	7	4,6300	2500	4,6200	50,000	4,6400	50,000
Warrant	NL0012071500	AEX 579.1SPSOPENG	EUR	4,9000	5,3500	4,9000	41720,0000	4	5,3500	8000	5,3400	50,000	5,3600	50,000
Warrant	NL0012071930	AEX 580.6SPSOPENG	EUR	5,0400	5,4900	5,0400	539,0000	1	5,4900	100	5,4800	50,000	5,5000	50,000
Warrant	NL0012071948	AEX 598.6SPSOPENG	EUR	6,8400	7,2900	6,7200	27140,0000	8	7,2900	4000	7,2800	50,000	7,3000	50,000
Warrant	NL0012072805	AEX 609.3SPSOPENG	EUR	7,9100	8,3600	7,9100			8,3600		8,3500	50,000	8,3700	50,000
Warrant	NL0012073845	AEX 620.1SPSOPENG	EUR	9,0000	9,4500	9,0000			9,4500		9,4400	50,000	9,4600	50,000
Warrant	NL0012078257	AEX 624.8SPSOPENG	EUR	9,4600	9,9100	9,4600			9,9100		9,9000	50,000	9,9200	50,000
Warrant	NL0012463160	AEX 626.4SPSOPENG	EUR	9,6200	10,0700	9,6200			10,0700		10,0600	50,000	10,0800	50,000
Warrant	NL0012463178	AEX 629.5SPSOPENG	EUR	9,9400	10,3900	9,9400			10,3900		10,3800	50,000	10,4000	50,000
Warrant	NL0012463186	AEX 632.7SPSOPENG	EUR	10,1800	10,6300	10,1800			10,6300		10,6200	50,000	10,6400	50,000
Warrant	NL0012463517	AEX 636.1SPSOPENG	EUR	10,5200	10,9700	10,5200			10,9700		10,9600	50,000	10,9800	50,000
Warrant	NL0012463525	AEX 639.3SPSOPENG	EUR	10,8400	11,2900	10,8400			11,2900		11,2800	50,000	11,3000	50,000
Warrant	NL0012463665	AEX 644.1SPSOPENG	EUR	11,3200	11,7700	11,3200			11,7700		11,7600	50,000	11,7800	50,000
Warrant	NL0012464499	AEX 648.9SPSOPENG	EUR	11,8000	12,2500	11,8000	245,0000	1	12,2500	20	12,2400	50,000	12,2600	50,000
Warrant	NL0012464507	AEX 652.2SPSOPENG	EUR	12,1300	12,5800	12,1300			12,5800		12,5700	50,000	12,5900	50,000
Warrant	NL0012468086	AEX 657.1SPSOPENG	EUR	12,6200	13,0700	12,6200			13,0700		13,0600	50,000	13,0800	50,000
Warrant	NL0012470074	AEX 660.4SPSOPENG	EUR	12,9500	13,4000	12,9500			13,4000		13,3900	50,000	13,4100	50,000
Warrant	NL0012470538	AEX 663.7SPSOPENG	EUR	13,2800	13,7300	13,2800			13,7300		13,7200	50,000	13,7400	50,000
Warrant	NL0012471254	AEX 670.4SPSOPENG	EUR	13,9500	14,4000	13,9500			14,4000		14,3900	50,000	14,4100	50,000
Warrant	NL0012471262	AEX 673.7SPSOPENG	EUR	14,2900	14,7400	14,2900			14,7400		14,7300	50,000	14,7500	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	2,250	0,7900	2,250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3,750	0,1600	3,750
Warrant	NL00009761105	AGEAS 1.29SPLOPENG	EUR	4,2100	4,2100	4,1700			4,1700		4,1400	2,500	4,1900	2,500
Warrant	NL00009901826	AGEAS 2.66SPLOPENG	EUR	4,0900	4,0900	4,0600			4,0600		4,0300	2,500	4,0800	2,500
Warrant	NL00009906072	AGEAS 4.22SPLOPENG	EUR	3,9500	3,9500	3,9100			3,9100		3,8800	2,500	3,9300	2,500
Warrant	NL0010202404	AGEAS 7.58SPLOPENG	EUR	3,6700	3,6700	3,6300			3,6300		3,6000	2,500	3,6500	2,500
Warrant	NL0010206389	AGEAS10.03SPLOPENG	EUR	3,4100	3,4100	3,3800			3,3800		3,3500	2,500	3,4000	2,500
Warrant	NL0010211785	AGEAS11.36SPLOPENG	EUR	3,3000	3,3000	3,2700			3,2700		3,2400	2,500	3,2900	2,500
Warrant	NL0010217345	AGEAS12.77SPLOPENG	EUR	3,1700	3,1700	3,1400			3,1400		3,1100	2,500	3,1600	2,500
Warrant	NL0010348223	AGEAS17.63SPLOPENG	EUR	27,0500	27,0500	26,6800			26,6800		26,6500	2,500	26,7000	2,500
Warrant	NL0010361176	AGEAS19.39SPLOPENG	EUR	25,4500	25,4500	25,0800			25,0800		25,0500	2,500	25,1000	2,500
Warrant	NL0010941076	AGEAS21.11SPLOPENG	EUR	23,8900	23,8900	23,5200			23,5200		23,4900	2,500	23,5400	2,500
Warrant	NL0010949459	AGEAS22.94SPLOPENG	EUR	22,2200	22,2200	21,8500			21,8500		21,8200	2,500	21,8700	2,500
Warrant	NL0011014410	AGEAS24.91SPLOPENG	EUR	20,4500	20,4500	20,0800			20,0800		20,0500	2,500	20,1000	2,500
Warrant	NL0011028964	AGEAS27.02SPLOPENG	EUR	18,5300	18,5300	18,1600			18,1600		18,1300	2,500	18,1800	2,500
Warrant	NL0012063168	AGEAS33.56SPLOPENG	EUR	12,5900	12,5900	12,2200			12,2200		12,1900	2,500	12,2400	2,500
Warrant	NL0012470629	AGEAS38.44SPLOPENG	EUR	8,1500	8,1500	7,7800			7,7800		7,7500	2,500	7,8000	2,500
Warrant	NL0011494018	AGEAS43.84SPSOPENG	EUR	5,7600	6,1200	5,7600			6,1200		6,0900	2,500	6,1400	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	3,1900	3,1900	3,1900			3,1900		3,1700	2,500	3,2000	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	2,500	3,3300	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5,000	1,9800	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	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	2.500	2,7700	2.500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	2.500	2,5000	2.500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	5.000	2,1800	5.000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	5.000	1,8100	5.000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	5.000	1,6100	5.000
Warrant	NL0012468904	AGFA 3.57SPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	5.000	0,8500	5.000
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	0,9000	0,9000	0,8900			0,8900		0,8700	5.000	0,9000	5.000
Warrant	NL0012468920	AGFA 4.94SPSOPENG	EUR	1,5100	1,5100	1,5000			1,5000		1,4800	5.000	1,5100	5.000
Warrant	NL0012469688	AGFA 5.48SPSOPENG	EUR	2,1100	2,1100	2,1000			2,1000		2,0800	5.000	2,1100	5.000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,7100	15,7100	15,6100			15,6100		15,6100	5.000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,4700	2,4700	2,4700			2,4700		2,3900	1.500	2,5500	1.500
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	2,1500	2,1500	2,1500			2,1500		2,1200	1.500	2,1800	1.500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	2,3700	2,3700	2,3700			2,3700		2,3400	1.500	2,4000	1.500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	2.500	0,7600	2.500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	2.500	1,0900	2.500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	2.500	0,1700	2.500
Warrant	NL0009113380	AHOLD 5.55SPLOPENG	EUR	13,4800	13,4800	13,3800			13,3800		13,3700	5.000	13,3900	1.000
Warrant	NL0009882711	AHOLD 6.85SPLOPENG	EUR	12,2400	12,2400	12,1400			12,1400		12,1300	5.000	12,1500	5.000
Warrant	NL0010084752	AHOLD 7.35SPLOPENG	EUR	11,8000	11,8000	11,7000			11,7000		11,6900	10.000	11,7100	10.000
Warrant	NL0010345864	AHOLD 8.75SPLOPENG	EUR	10,4500	10,4500	10,3600			10,3600		10,3500	10.000	10,3700	10.000
Warrant	NL0010353256	AHOLD 9.55SPLOPENG	EUR	9,6800	9,6800	9,5800			9,5800		9,5700	10.000	9,5900	10.000
Warrant	NL0010468195	AHOLD 10.45SPLOPENG	EUR	8,9300	8,9400	8,8300	1788,0000	1	8,8300	200	8,8200	10.000	8,8400	10.000
Warrant	NL0010940045	AHOLD 11.25SPLOPENG	EUR	8,1600	8,1600	8,0600			8,0600		8,0500	10.000	8,0700	10.000
Warrant	NL0010944369	AHOLD 12.15SPLOPENG	EUR	7,3300	7,3300	7,2300			7,2300		7,2200	10.000	7,2400	10.000
Warrant	NL0010947206	AHOLD 12.65SPLOPENG	EUR	6,0400	6,0400	5,9500			5,9500		5,9400	10.000	5,9600	10.000
Warrant	NL0010962544	AHOLD 13.15SPLOPENG	EUR	6,4000	6,4000	6,3000			6,3000		6,2900	10.000	6,3100	10.000
Warrant	NL0010968699	AHOLD 14.15SPLOPENG	EUR	5,4300	5,4300	5,3300			5,3300		5,3200	10.000	5,3400	10.000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,9600	3,9600	3,9600			3,9600		3,8800	1.250	4,0400	1.250
Warrant	NL0012080683	AHOLD 15.15SPLOPENG	EUR	4,5300	4,5300	4,4400			4,4400		4,4300	5.000	4,4500	10.000
Warrant	NL0012465033	AHOLD 16.25SPLOPENG	EUR	3,5500	3,5500	3,4500			3,4500		3,4400	5.000	3,4600	5.000
Warrant	NL0012474639	AHOLD 17.35SPLOPENG	EUR	2,4900	2,4900	2,4000			2,4000		2,3900	5.000	2,4100	5.000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	1.500	1,0700	1.500
Warrant	NL0012467070	AHOLD 19.85SPSOPENG	EUR	3,0300	3,1300	3,0300			3,1300		3,1200	5.000	3,1400	5.000
Warrant	NL0011860739	AHOLD 20.35SPSOPENG	EUR	1,9200	2,0100	1,9200			2,0100		2,0000	10.000	2,0200	10.000
Warrant	NL0011493929	AHOLD 21.85SPSOPENG	EUR	5,1600	5,3000	5,1600	2650,0000	1	5,2600	500	5,2500	5.000	5,2700	5.000
Warrant	NL0010603734	AHOLD 9.43SPLOPENG	EUR	9,2000	9,2000	9,1000			9,1000		9,0900	5.000	9,1100	5.000
Warrant	NL0010589784	AHOLD10.01SPLOPENG	EUR	8,5700	8,5700	8,4800			8,4800		8,4700	5.000	8,4900	5.000
Warrant	NL0010589776	AHOLD10.64SPLOPENG	EUR	7,9800	7,9800	7,8700	3212,8800	4	7,8900	406	7,8800	5.000	7,9000	5.000
Warrant	NL0010940003	AHOLD11.26SPLOPENG	EUR	7,4100	7,4100	7,3100	365,5000	1	7,3200	50	7,3100	5.000	7,3300	5.000
Warrant	NL0010940987	AHOLD11.91SPLOPENG	EUR	6,6400	6,6400	6,5400			6,5400		6,5300	10.000	6,5500	10.000
Warrant	NL0010962684	AHOLD13.31SPLOPENG	EUR	5,3000	5,3000	5,2000			5,2000		5,1900	10.000	5,2100	10.000
Warrant	NL0010967246	AHOLD14.07SPLOPENG	EUR	4,4800	4,4800	4,3700	440,0000	2	4,3900	100	4,3800	10.000	4,4000	10.000
Warrant	NL0012079578	AHOLD14.38SPLOPENG	EUR	4,2400	4,2400	4,1500			4,1500		4,1400	10.000	4,1600	10.000
Warrant	NL0012079065	AHOLD14.78SPLOPENG	EUR	3,8500	3,8500	3,7500			3,7500		3,7400	10.000	3,7600	10.000
Warrant	NL0012462899	AHOLD15.53SPLOPENG	EUR	3,0900	3,0900	3,0000			3,0000		2,9900	10.000	3,0100	10.000
Warrant	NL0012464978	AHOLD16.32SPLOPENG	EUR	2,2700	2,2700	2,1700	624,2500	1	2,1700	275	2,1600	5.000	2,1800	5.000
Warrant	NL0012472351	AHOLD17.14SPLOPENG	EUR	1,4500	1,4800	1,3100	9019,5000	7	1,3800	6800	1,3700	5.000	1,3900	5.000
Warrant	NL0012470801	AHOLD18.87SPSOPENG	EUR	0,4700	0,5800	0,4700	8467,0000	10	0,5800	15700	0,5700	5.000	0,5900	5.000
Warrant	NL0011845151	AHOLD21.88SPSOPENG	EUR	3,5000	3,5900	3,5000			3,5900		3,5800	5.000	3,6000	5.000
Warrant	NL0011850409	AHOLD23.45SPSOPENG	EUR	5,0600	5,1600	5,0600			5,1600		5,1500	5.000	5,1700	5.000
Warrant	NL0012071781	AIRFR 8SPLOPENG	EUR	1,8400	2,0000	1,8400			2,0000		1,9900	2.500	2,0100	2.500
Warrant	DE000CV50B04	AIRFR 9C 0918Z	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	1.200	1,6500	1.200
Warrant	DE000CV50B88	AIRFR 10C 0618Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7200	1.500	0,7800	1.500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	1.500	1,1100	1.500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	1.500	0,4100	1.500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	1.500	0,7200	1.500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	900	0,0300	900
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	3,7400	3,7400	3,5800			3,5800		3,5700	2.500	3,5900	2.500
Warrant	NL0009885516	AIRFR 3.15SPLOPENG	EUR	6,9400	7,1000	6,9400			7,1000		7,0900	2.500	7,1100	2.500
Warrant	NL0010104337	AIRFR 3.65SPLOPENG	EUR	6,4700	6,6400	6,4700			6,6400		6,6300	2.500	6,6500	2.500
Warrant	NL0010207023	AIRFR 4.65SPLOPENG	EUR	5,6100	5,7700	5,6100			5,7700		5,7600	2.500	5,7800	2.500
Warrant	NL0012066195	AIRFR 5.95SPLOPENG	EUR	3,9300	4,1000	3,9300			4,1000		4,0900	2.500	4,1100	2.500
Warrant	NL0010955654	AIRFR 8.55SPSOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25SPLOPENG	EUR	1,4100	1,5700	1,4100			1,5700		1,5600	2.500	1,5800	2.500
Warrant	NL0012473169	AIRFR 9.95SPLOPENG	EUR											
Warrant	NL0012470991	AIRFR 13.25SPSOPENG	EUR	5,0700	5,0700	4,9100			4,9100		4,9000	2.500	4,9200	2.500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	900	0,0300	900
Warrant	NL0012079644	AIRFR 14.55SPSOPENG	EUR	6,5300	6,5300	6,3700			6,3700		6,3600	2.500	6,3800	2.500
Warrant	NL0012467856	AIRFR 15.95SPSOPENG	EUR	7,9900	7,9900	7,8300			7,8300		7,8200	2.500	7,8400	2.500
Warrant	NL0011855051	AIRFR 4.17SPLOPENG	EUR	5,6600	5,8300	5,6600			5,8300		5,8200	2.500	5,8400	2.500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	5,4500	5,6100	5,4500			5,6100		5,6000	2.500	5,6200	2.500
Warrant	NL0011850557	AIRFR 4.59SPLOPENG	EUR	5,2400	5,4100	5,2400			5,4100		5,4000	2.500	5,4200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011857552	AIRFR 4.83SPLOPENG	EUR	5,0000	5,1700	5,0000			5,1700		5,1600	2,500	5,1800	2,500
Warrant	NL0012065965	AIRFR 5.08SPLOPENG	EUR	4,7600	4,9200	4,7600			4,9200		4,9100	2,500	4,9300	2,500
Warrant	NL0012066799	AIRFR 6.22SPLOPENG	EUR	3,6200	3,7800	3,6200			3,7800		3,7700	2,500	3,7900	2,500
Warrant	NL0012067409	AIRFR 6.54SPLOPENG	EUR	3,3000	3,4600	3,3000			3,4600		3,4500	2,500	3,4700	2,500
Warrant	NL0012067565	AIRFR 6.89SPLOPENG	EUR	2,9500	3,1200	2,9500			3,1200		3,1100	2,500	3,1300	2,500
Warrant	NL0012070593	AIRFR 7.24SPLOPENG	EUR	2,6000	2,7600	2,6000			2,7600		2,7500	2,500	2,7700	2,500
Warrant	NL0012071021	AIRFR 7.61SPLOPENG	EUR	2,2700	2,4300	2,2700			2,4300		2,4200	2,500	2,4400	2,500
Warrant	NL0012072573	AIRFR 8.41SPLOPENG	EUR	1,4100	1,5800	1,4100			1,5800		1,5700	2,500	1,5900	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.85SPLOPENG	EUR	0,9900	1,2000	0,9900	1200,0000	1	1,1500	1000	1,1400	2,500	1,1600	2,500
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR	0,5400	0,6800	0,5400			0,6800		0,6700	2,500	0,6900	2,500
Warrant	NL0012073522	AIRFR 9.77SPLOPENG	EUR											
Warrant	NL0012474548	AIRFR10.92SPSOPENG	EUR	1,3200	1,3200	1,1600			1,1600		1,1500	2,500	1,1700	2,500
Warrant	NL0012473078	AIRFR11.75SPSOPENG	EUR	2,1500	2,1500	1,9900			1,9900		1,9800	2,500	2,0000	2,500
Warrant	NL0012473293	AIRFR12.65SPSOPENG	EUR	3,0500	3,0500	2,8900			2,8900		2,8800	2,500	2,9000	2,500
Warrant	NL0012469423	AIRFR13.61SPSOPENG	EUR	4,0100	4,0100	3,8500			3,8500		3,8400	2,500	3,8600	2,500
Warrant	NL0012078448	AIRFR14.64SPSOPENG	EUR	5,0400	5,0400	4,8800			4,8800		4,8700	2,500	4,8900	2,500
Warrant	NL0012080329	AIRFR15.65SPSOPENG	EUR	6,0500	6,0500	5,8900			5,8900		5,8800	2,500	5,9000	2,500
Warrant	NL0010538070	AKZO 39SPLOPENG	EUR	43,0800	43,0800	41,6800	419,1000	1	41,6800	10	41,6500	2,500	41,7100	2,500
Warrant	NL0011624648	AKZO 46SPLOPENG	EUR	36,5400	36,5400	35,1400			35,1400		35,1100	2,500	35,1700	2,500
Warrant	NL00009879162	AKZO 9.45PLOPENG	EUR	70,6300	70,6300	69,2300			69,2300		69,2000	2,500	69,2600	2,500
Warrant	NL0010085577	AKZO 25.6SPLOPENG	EUR	55,5200	55,5200	54,1200			54,1200		54,0900	2,500	54,1500	2,500
Warrant	NL0010087672	AKZO 29.6SPLOPENG	EUR	51,8000	51,8000	50,4000			50,4000		50,3700	2,500	50,4300	2,500
Warrant	NL0010216354	AKZO 32.6SPLOPENG	EUR	49,0200	49,0200	47,6200			47,6200		47,5900	2,500	47,6500	2,500
Warrant	NL0010528501	AKZO 35.7SPLOPENG	EUR	46,1300	46,1300	44,7300			44,7300		44,7000	2,500	44,7600	2,500
Warrant	NL0010939617	AKZO 40.55SPLOPENG	EUR	39,0400	39,0400	37,6400			37,6400		37,6000	2,500	37,6800	2,500
Warrant	NL0010939047	AKZO 42.55SPLOPENG	EUR	39,8300	39,8300	38,4300			38,4300		38,4000	2,500	38,4600	2,500
Warrant	NL0011854823	AKZO 49.75SPLOPENG	EUR	33,1100	33,1100	31,7100			31,7100		31,6800	2,500	31,7400	2,500
Warrant	NL0012067979	AKZO 62.35SPLOPENG	EUR	21,3800	21,3800	19,9800			19,9800		19,9500	2,500	20,0100	2,500
Warrant	NL0012467773	AKZO 71.35PLOPENG	EUR	13,0300	13,0300	11,6300			11,6300		11,6000	2,500	11,6600	2,500
Warrant	NL0010758827	AKZO 38.14SPLOPENG	EUR	41,4100	41,4100	40,0100			40,0100		39,9700	2,500	40,0500	2,500
Warrant	NL0010939609	AKZO 42.98SPLOPENG	EUR	36,5600	36,5600	35,1600			35,1600		35,1200	2,500	35,2000	2,500
Warrant	NL0011620729	AKZO 45.52SPLOPENG	EUR	34,0300	34,0300	32,6300			32,6300		32,5900	2,500	32,6700	2,500
Warrant	NL0011845540	AKZO 48.11SPLOPENG	EUR	31,4300	31,4300	30,0300			30,0300		29,9900	2,500	30,0700	2,500
Warrant	NL0011850417	AKZO 50.84SPLOPENG	EUR	28,6900	28,6900	27,2900			27,2900		27,2500	2,500	27,3300	2,500
Warrant	NL0012064067	AKZO 53.69SPLOPENG	EUR	25,8300	25,8300	24,4300			24,4300		24,3900	2,500	24,4700	2,500
Warrant	NL0012067367	AKZO 56.67SPLOPENG	EUR	22,8500	22,8500	21,4500			21,4500		21,4100	2,500	21,4900	2,500
Warrant	NL0012069538	AKZO 59.81SPLOPENG	EUR	19,7000	19,7000	18,3000			18,3000		18,2600	2,500	18,3400	2,500
Warrant	NL0012071047	AKZO 64.19SPLOPENG	EUR	15,3300	15,3300	13,9300			13,9300		13,8900	2,500	13,9700	2,500
Warrant	NL0012077549	AKZO 67.63SPLOPENG	EUR	11,9100	11,9100	10,5100			10,5100		10,4700	2,500	10,5500	2,500
Warrant	NL0012078307	AKZO 71.25SPLOPENG	EUR	8,3000	8,3000	6,9000	763,0000	1	6,9000	100	6,8600	2,500	6,9400	2,500
Warrant	NL0012472831	AKZO 74.81SPLOPENG	EUR	4,7400	4,7400	3,3400			3,3400		3,3000	2,500	3,3800	2,500
Warrant	NL0012079545	AKZO 79.34SPSOPENG	EUR											
Warrant	NL0012068837	AKZO 85.63SPSOPENG	EUR	6,6400	8,0200	6,6400	72,6000	1	8,0200	10	7,9800	2,500	8,0600	2,500
Warrant	NL0010740171	ALPHA 459SPLOPENG	EUR	54,5000	54,5000	54,5000			54,5000		54,5000	1,000		
Warrant	NL0010693289	ALPHA 494SPLOPENG	EUR	51,8600	51,8600	51,8600			51,8600		51,8600	2,500		
Warrant	NL0010693305	ALPHA 528SPLOPENG	EUR	49,2400	49,2400	49,2400			49,2400		49,2400	2,500		
Warrant	NL0011301734	ALPHA 565SPLOPENG	EUR	46,4300	46,4300	46,4300			46,4300		46,4300	2,500		
Warrant	NL0011474739	ALPHA 647SPLOPENG	EUR	40,2100	40,2100	40,2100			40,2100		40,2100	2,500		
Warrant	NL0010739884	ALPHA471.35PLOPENG	EUR	51,2400	51,2400	51,2400			51,2400		51,2400	2,500		
Warrant	NL0010693339	ALPHA496.25PLOPENG	EUR	49,2000	49,2000	49,2000			49,2000		49,2000	2,500		
Warrant	NL0011019039	ALPHA547.25PLOPENG	EUR	45,0200	45,0200	45,0200			45,0200		45,0200	2,500		
Warrant	NL0011303540	ALPHA574.65PLOPENG	EUR	42,7800	42,7800	42,7800			42,7800		42,7800	2,500		
Warrant	NL0011303532	ALPHA603.35PLOPENG	EUR	40,4300	40,4300	40,4300			40,4300		40,4300	2,500		
Warrant	NL0011477195	ALPHA633.55PLOPENG	EUR	37,9600	37,9600	37,9600			37,9600		37,9600	2,500		
Warrant	NL0011845235	ALPHA664.25PLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA698.55PLOPENG	EUR	32,6400	32,6400	32,6400			32,6400		32,6400	2,500		
Warrant	NL0011850094	ALPHA733.45PLOPENG	EUR	29,7700	29,7700	29,7700			29,7700		29,7700	2,500		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	30,000	6,0900	30,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	40,000	2,7400	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,3600	3,3600	3,1000			3,1000		3,0800	2,500	3,1100	2,500
Warrant	NL0012467351	ALTIA 7SPLOPENG	EUR	1,0100	1,0100	0,7500	87,0000	1	0,7500	100	0,7300	5,000	0,7600	5,000
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR											
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,2200	21,4600	21,2200			21,4600		21,4400	2,500	21,4700	2,500
Warrant	NL0012466692	ALTIA 5.85PLOPENG	EUR	2,6600	2,6600	2,4100			2,4100		2,3900	2,500	2,4200	2,500
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	2,2900	2,2900	2,0400	840,0000	1	2,0400	400	2,0200	2,500	2,0500	2,500
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR	1,9000	1,9000	1,6500			1,6500		1,6300	5,000	1,6600	5,000
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR	1,4700	1,4700	1,2300	1360,0000	1	1,2300	1000	1,2100	5,000	1,2400	5,000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR											
Warrant	NL0012467674	ALTIA 7.5SPLOPENG	EUR											
Warrant	NL0012475321	ALTIA 7.5SPLOPENG	EUR	0,5100	0,5100	0,2600	710,0000	2	0,2600	2000	0,2400	2.500	0,2700	2.500
Warrant	NL0012474811	ALTIA 7.6SPLOPENG	EUR											
Warrant	NL0012467864	ALTIA 7.6SPLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	3,9200	4,1600	3,9200			4,1600		4,1400	5.000	4,1700	5.000
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	5,9900	6,2300	5,9900			6,2300		6,2100	2.500	6,2400	2.500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	8,4200	8,6600	8,4200			8,6600		8,6400	2.500	8,6700	2.500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	11,2800	11,5200	11,2800			11,5200		11,5000	2.500	11,5300	2.500
Warrant	NL0011371638	ALTIA 23.7SPSOPENG	EUR	18,6100	18,8500	18,6100			18,8500		18,8300	2.500	18,8600	2.500
Warrant	NL0011296355	ALTIA 31.5SPSOPENG	EUR	10,9000	11,0000	10,9000			11,0000		10,9800	2.500	11,0100	2.500
Warrant	NL0011288592	ALTIA 34.6SPSOPENG	EUR	12,2900	12,3800	12,2900			12,3800		12,3600	2.500	12,3900	2.500
Warrant	NL0011295019	ALTIA 37.7SPSOPENG	EUR	13,6900	13,7900	13,6900			13,7900		13,7700	2.500	13,8000	2.500
Warrant	NL0012466486	ALTIA 5.68SPLOPENG	EUR	2,3600	2,3600	2,1000			2,1000		2,0800	5.000	2,1100	5.000
Warrant	NL0012466379	ALTIA 6.09SPLOPENG	EUR	1,9200	1,9200	1,6600	1453,5000	2	1,6600	850	1,6400	5.000	1,6700	5.000
Warrant	NL0012467062	ALTIA 6.53SPLOPENG	EUR	1,4700	1,4700	1,2100	250,0000	1	1,2100	200	1,1900	5.000	1,2200	5.000
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR											
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR											
Warrant	NL0012466155	ALTIA11.45SPSOPENG	EUR	3,8400	4,0800	3,8400			4,0800		4,0600	5.000	4,0900	5.000
Warrant	NL0012466163	ALTIA13.47SPSOPENG	EUR	5,8600	6,1000	5,8600			6,1000		6,0800	5.000	6,1100	5.000
Warrant	NL0012464861	ALTIA15.86SPSOPENG	EUR	8,2500	8,4900	8,2500			8,4900		8,4700	2.500	8,5000	2.500
Warrant	NL0012081269	ALTIA21.97SPSOPENG	EUR	14,3600	14,6000	14,3600			14,6000		14,5800	2.500	14,6100	2.500
Warrant	NL0012072300	ALTIA25.85SPSOPENG	EUR	18,2400	18,4800	18,2400			18,4800		18,4600	2.500	18,4900	2.500
Warrant	NL0010532727	AMAZO 260SPLOPENG	EUR	103,3000	103,3000	103,3000			103,3000		103,3000	2.500		
Warrant	NL0010528014	AMAZO 280SPLOPENG	EUR	101,8000	101,8000	101,8000			101,8000		101,8000	2.500		
Warrant	NL0010528006	AMAZO 301SPLOPENG	EUR	100,2000	100,2000	100,2000			100,2000		100,2000	2.500		
Warrant	NL0011631486	AMAZO 633SPLOPENG	EUR	74,9300	74,9300	74,9300			74,9300		74,9300	5.000		
Warrant	NL0011632245	AMAZO 677SPLOPENG	EUR	71,5600	71,5600	71,5600			71,5600		71,5600	5.000		
Warrant	NL0011848726	AMAZO 724SPLOPENG	EUR	67,9500	67,9500	67,9500			67,9500		67,9500	5.000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	30.000	11,4800	30.000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	30.000	8,9200	30.000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	11,6100	11,6100	11,6100			11,6100		11,5700	30.000	11,6400	30.000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	30.000	8,3900	30.000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	9,6600	9,6600	9,6600			9,6600		9,6200	30.000	9,6900	30.000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	5,6600	5,6600	5,6600			5,6600		5,6300	30.000	5,6800	30.000
Warrant	DE000CE6E140	AMG 32C 0318Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2500	350	1,3500	350
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	350	0,6500	350
Warrant	DE000CV50B11	AMG 36C 0918Z	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	500	1,3600	500
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	350	0,2100	350
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	500	0,7000	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	500	1,0100	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4200	500	0,4500	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	500	0,7500	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	57,9000	57,9000	57,3200			57,3200		57,3200	2.500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	54,0500	54,0500	53,4700			53,4700		53,4000	2.500	53,5400	2.500
Warrant	NL0009112648	AMX 334SPLOPENG	EUR	50,1200	50,1200	49,5300			49,5300		49,4600	2.500	49,6000	2.500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	46,9700	46,9700	46,3900			46,3900		46,3200	2.500	46,4600	2.500
Warrant	NL0009905470	AMX 403SPLOPENG	EUR	43,5500	43,5500	42,9700			42,9700		42,9000	2.500	43,0400	2.500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	38,7900	38,7900	38,2100			38,2100		38,1400	2.500	38,2800	2.500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	36,2700	36,2700	35,6900			35,6900		35,6200	2.500	35,7600	2.500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	33,7400	33,7400	33,1500			33,1500		33,0800	2.500	33,2200	2.500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	31,0800	31,0800	30,5000			30,5000		30,4300	2.500	30,5700	2.500
Warrant	NL0011848080	AMX 591SPLOPENG	EUR	25,5800	25,5800	25,0000			25,0000		24,9300	2.500	25,0700	2.500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	22,6600	22,6600	22,0800			22,0800		22,0100	2.500	22,1500	2.500
Warrant	NL0012063564	AMX 654SPLOPENG	EUR	19,5900	19,5900	19,0100			19,0100		18,9400	2.500	19,0800	2.500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	16,3700	16,3700	15,7900			15,7900		15,7200	2.500	15,8600	2.500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	13,0100	13,0100	12,4200			12,4200		12,3500	2.500	12,4900	2.500
Warrant	NL0012071435	AMX 760SPLOPENG	EUR	9,5000	9,5000	8,9100	1725,0000	2	8,9100	185	8,8400	2.500	8,9800	2.500
Warrant	NL0012074827	AMX 863SPSOPENG	EUR	9,1900	9,7700	9,1900			9,7700		9,7000	2.500	9,8400	2.500
Warrant	NL0012470405	AMX 906SPSOPENG	EUR	13,7300	14,3100	13,7300			14,3100		14,2400	2.500	14,3800	2.500
Warrant	NL0009365949	APPLE 26SPLOPENG	EUR	87,7000	87,7000	87,7000			87,7000		87,7000	2.000		
Warrant	NL0010751053	APPLE 90SPLOPENG	EUR	71,4600	71,4600	71,4600			71,4600		71,4600	2.000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,7200	0,7200	0,7200			0,7200		0,7200	150.000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	200.000	1,0100	200.000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	200.000	0,1000	200.000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	260.000	0,5300	260.000
Warrant	NL0009230564	APPLE 16.3SPLOPENG	EUR	92,8700	92,8700	92,8700			92,8700		92,8700	2.000		
Warrant	NL0009233741	APPLE 19.3SPLOPENG	EUR	91,2700	91,2700	91,2700			91,2700		91,2700	2.000		
Warrant	NL0009239797	APPLE 22.4SPLOPENG	EUR	89,6100	89,6100	89,6100			89,6100		89,6100	2.000		
Warrant	NL0009370949	APPLE 29.9SPLOPENG	EUR	85,6300	85,6300	85,6300			85,6300		85,6300	2.000		
Warrant	NL0009373935	APPLE 38.8SPLOPENG	EUR	80,8500	80,8500	80,8500			80,8500		80,8500	2.000		
Warrant	NL0009760503	APPLE 42.7SPLOPENG	EUR	78,7700	78,7700	78,7700			78,7700		78,7700	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
Warrant	NL0009881911	APPLE 48.25PLOPENG	EUR	75,8900	75,8900	75,8900			75,8900		75,8900	2,000		
Warrant	NL0010530234	APPLE 61.25PLOPENG	EUR	68,9400	68,9400	68,9400			68,9400		68,9400	2,000		
Warrant	NL0010540159	APPLE 66.15PLOPENG	EUR	66,3300	66,3300	66,3300			66,3300		66,3300	2,000		
Warrant	NL0010677696	APPLE 69.95PLOPENG	EUR	64,3300	64,3300	64,3300			64,3300		64,3300	2,000		
Warrant	NL0010739736	APPLE 77.95PLOPENG	EUR	60,0600	60,0600	60,0600			60,0600		60,0600	2,000		
Warrant	NL0010740148	APPLE 82.25PLOPENG	EUR	57,7600	57,7600	57,7600			57,7600		57,7600	2,000		
Warrant	NL0011850854	APPLE100.95PLOPENG	EUR	68,3400	68,3400	68,3400			68,3400		68,3400	5,000		
Warrant	NL0011854252	APPLE104.85PLOPENG	EUR	59,5000	59,5000	59,5000			59,5000		59,5000	5,000		
Warrant	NL0010359477	APPLE49.29SPLOPENG	EUR	73,2900	73,2900	73,2900			73,2900		73,2900	2,000		
Warrant	NL0010528774	APPLE58.68SPLOPENG	EUR	68,0500	68,0500	68,0500			68,0500		68,0500	2,000		
Warrant	NL0010540225	APPLE65.17SPLOPENG	EUR	64,3300	64,3300	64,3300			64,3300		64,3300	2,000		
Warrant	NL0010739819	APPLE76.71SPLOPENG	EUR	57,7200	57,7200	57,7200			57,7200		57,7200	2,000		
Warrant	NL0010740247	APPLE80.94SPLOPENG	EUR	55,3000	55,3000	55,3000			55,3000		55,3000	2,000		
Warrant	NL0010744124	APPLE85.36SPLOPENG	EUR	52,6300	52,6300	52,6300			52,6300		52,6300	2,000		
Warrant	NL0011859459	APRAM 38SPLOPENG	EUR	8,4700	8,4700	8,2700			8,2700		8,2300	2,500	8,3000	2,500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR								0,8500	500	0,8800	500
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR								0,5800	500	0,6000	500
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR								0,4700	500	0,4900	500
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR								0,2300	500	0,2500	500
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR								0,2400	500	0,2600	500
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR								0,0500	500	0,0600	500
Warrant	NL0009879204	APRAM 5.5SPLOPENG	EUR	38,0100	38,0100	37,8100			37,8100		37,7700	1,000	37,8400	1,000
Warrant	NL0010536900	APRAM 9.5SPLOPENG	EUR	34,3400	34,3400	34,1400			34,1400		34,1000	1,000	34,1700	1,000
Warrant	NL0010678835	APRAM 13.35PLOPENG	EUR	30,9000	30,9000	30,7000			30,6600		30,6600	1,000	30,7300	1,000
Warrant	NL0010683884	APRAM 14.45PLOPENG	EUR	29,8900	29,8900	29,6900			29,6900		29,6500	1,000	29,7200	1,000
Warrant	NL0010830162	APRAM 18.25PLOPENG	EUR	26,4100	26,4100	26,2100			26,2100		26,1700	1,000	26,2400	1,000
Warrant	NL0010939799	APRAM 19.75PLOPENG	EUR	25,0800	25,0800	24,8800			24,8800		24,8400	2,500	24,9100	2,500
Warrant	NL0011011655	APRAM 20.25PLOPENG	EUR	22,9300	22,9300	22,7300			22,7300		22,6900	2,500	22,7600	2,500
Warrant	NL0011373683	APRAM 21.35PLOPENG	EUR	23,6600	23,6600	23,4600			23,4600		23,4200	2,500	23,4900	2,500
Warrant	NL0011374434	APRAM 22.95PLOPENG	EUR	22,1400	22,1400	21,9400			21,9400		21,9000	2,500	21,9700	2,500
Warrant	NL0011619762	APRAM 24.75PLOPENG	EUR	20,5100	20,5100	20,3100			20,3100		20,2700	2,500	20,3400	2,500
Warrant	NL0011620059	APRAM 25.15PLOPENG	EUR	18,0300	18,0300	17,8300			17,8300		17,7900	5,000	17,8600	5,000
Warrant	NL0011848676	APRAM 30.75PLOPENG	EUR	15,0500	15,0500	14,8500			14,8500		14,8100	2,500	14,8800	2,500
Warrant	NL0011855366	APRAM 35.45PLOPENG	EUR	10,8000	10,8000	10,6000			10,6000		10,5600	2,500	10,6300	2,500
Warrant	NL0010824942	APRAM16.12SPLOPENG	EUR	27,0000	27,0000	26,8000			26,8000		26,7600	1,000	26,8300	1,000
Warrant	NL0010824504	APRAM17.08SPLOPENG	EUR	26,0400	26,0400	25,8400			25,8400		25,8000	2,500	25,8700	2,500
Warrant	NL0010939385	APRAM19.11SPLOPENG	EUR	24,0100	24,0100	23,8100			23,8100		23,7700	2,500	23,8400	2,500
Warrant	NL0011373766	APRAM21.33SPLOPENG	EUR	21,7900	21,7900	21,5900			21,5900		21,5500	2,500	21,6200	2,500
Warrant	NL0011374756	APRAM23.78SPLOPENG	EUR	19,3500	19,3500	19,1500			19,1500		19,1100	5,000	19,1800	5,000
Warrant	NL0011845250	APRAM27.86SPLOPENG	EUR	15,2600	15,2600	15,0600			15,0600		15,0200	2,500	15,0900	2,500
Warrant	NL0011848007	APRAM29.34SPLOPENG	EUR	13,7800	13,7800	13,5800			13,5800		13,5400	2,500	13,6100	2,500
Warrant	NL0011849716	APRAM32.54SPLOPENG	EUR	10,5900	10,5900	10,3900			10,3900		10,3500	2,500	10,4200	2,500
Warrant	NL0011850110	APRAM34.26SPLOPENG	EUR	8,8600	8,8600	8,6600			8,6600		8,6200	2,500	8,6900	2,500
Warrant	NL0011850581	APRAM36.08SPLOPENG	EUR	7,0200	7,0200	6,8200			6,8200		6,7800	2,500	6,8500	2,500
Warrant	NL0012074322	APRAM37.93SPLOPENG	EUR	5,2300	5,2300	5,0300			5,0300		4,9900	2,500	5,0600	2,500
Warrant	NL0012076855	APRAM39.87SPLOPENG	EUR	3,3000	3,3000	3,1000			3,1000		3,0600	2,500	3,1300	2,500
Warrant	NL0012468292	APRAM41.88SPLOPENG	EUR	1,2400	1,3700	1,0400	184,9500	1	1,0400	135	1,0000	2,500	1,0700	2,500
Warrant	NL0012066591	APRAM51.95SPSOPENG	EUR	9,3600	9,5300	9,3600			9,5300		9,4900	2,500	9,5600	2,500
Warrant	NL0012065791	APRAM56.12SPSOPENG	EUR	13,5500	13,7200	13,5500			13,7200		13,6800	2,500	13,7500	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	10,7300	10,7300	10,1400			10,1400		10,0900	2,500	10,1900	2,500
Warrant	NL0011618269	ARCAD 8.65PLOPENG	EUR	12,0100	12,0100	11,4200			11,4200		11,3700	2,500	11,4700	2,500
Warrant	NL0011616719	ARCAD 9.35PLOPENG	EUR	11,3500	11,3500	10,7600			10,7600		10,7100	2,500	10,8100	2,500
Warrant	NL0012067177	ARCAD 11.55PLOPENG	EUR	9,3500	9,3500	8,7600			8,7600		8,7100	2,500	8,8100	2,500
Warrant	NL0012068175	ARCAD 12.35PLOPENG	EUR	8,5900	8,5900	8,0000			8,0000		7,9500	2,500	8,0500	2,500
Warrant	NL0012069009	ARCAD 13.25PLOPENG	EUR	7,7800	7,7800	7,1900			7,1900		7,1400	2,500	7,2400	2,500
Warrant	NL0012073019	ARCAD 14.25PLOPENG	EUR	6,9400	6,9400	6,3500			6,3500		6,3000	2,500	6,4000	2,500
Warrant	NL0012074520	ARCAD 15.15PLOPENG	EUR	6,0400	6,0400	5,4500			5,4500		5,4000	2,500	5,5000	2,500
Warrant	NL0012079461	ARCAD 16.25PLOPENG	EUR	5,0700	5,0700	4,4800			4,4800		4,4300	2,500	4,5300	2,500
Warrant	NL0012474829	ARCAD 17.35PLOPENG	EUR	4,0400	4,0400	3,4500			3,4500		3,4000	2,500	3,5000	2,500
Warrant	NL0012475248	ARCAD 18.65PLOPENG	EUR	2,9400	2,9400	2,3500			2,3500		2,3000	2,500	2,4000	2,500
Warrant	NL0012465314	ARCAD 19.95PSOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.85PSOPENG	EUR	4,7000	5,2700	4,7000			5,2700		5,2200	2,500	5,3200	2,500
Warrant	NL0011479399	ARCAD 24.15PSOPENG	EUR	7,2000	7,7700	7,2000			7,7700		7,7200	2,500	7,8200	2,500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	13,7400	13,7400	13,2000			13,2000		13,1800	5,000	13,2200	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	12,8400	12,8400	12,3000	249,8000	1	12,3000	20	12,2800	5,000	12,3200	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	3,9500	3,9500	3,9500			3,9500		3,8100	1,000	4,0900	1,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	5,1200	5,1200	5,1200			5,1200		5,0600	1,250	5,1700	1,250
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	6,4400	6,4400	5,9000	190,8000	1	5,9000	30	5,8800	5,000	5,9200	5,000
Warrant	DE000CV4ZF31	ARCM1 25C 0618Z	EUR	3,7900	3,7900	3,7900			3,7900		3,7300	1,250	3,8400	1,250
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	1,250	1,3900	1,250
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	3,2700	3,2700	3,2700			3,2700		3,2200	1,500	3,3100	1,500
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	1,500	1,9900	1,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,9300	1,9300	1,9300			1,9300		1,8900	2,000	1,9700	2,000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	2,000	0,3900	2,000
Warrant	NL0011484738	ARCM1 15.SPLOPENG	EUR	13,4600	13,4600	12,9200			12,9200		12,9000	5,000	12,9400	5,000
Warrant	NL0012071302	ARCM1 6.95PLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.45PLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.15PLOPENG	EUR	13,6300	13,6300	13,0900			13,0900		13,0700	5,000	13,1100	5,000
Warrant	NL0011618830	ARCM1 16.45PLOPENG	EUR	13,3900	13,3900	12,8500			12,8500		12,8300	5,000	12,8700	5,000
Warrant	NL0011620299	ARCM1 16.75PLOPENG	EUR	13,1300	13,1300	12,5900			12,5900		12,5700	5,000	12,6100	5,000
Warrant	NL0011623483	ARCM1 17.55PLOPENG	EUR	12,3400	12,3400	11,8000			11,8000		11,7800	5,000	11,8200	5,000
Warrant	NL0011845169	ARCM1 17.55PLOPENG	EUR	11,0200	11,0200	10,4800			10,4800		10,4600	5,000	10,5000	5,000
Warrant	NL0011847553	ARCM1 17.75PLOPENG	EUR	10,8200	10,8200	10,2800			10,2800		10,2600	5,000	10,3000	5,000
Warrant	NL0011625520	ARCM1 17.95PLOPENG	EUR	11,9900	11,9900	11,4500			11,4500		11,4300	5,000	11,4700	5,000
Warrant	NL0012075402	ARCM1 18.85PLOPENG	EUR	11,1700	11,1700	10,6300			10,6300		10,6100	5,000	10,6500	5,000
Warrant	NL0012074926	ARCM1 19.15PLOPENG	EUR	9,3700	9,3700	8,8300			8,8300		8,8100	5,000	8,8500	5,000
Warrant	NL0012076202	ARCM1 19.85PLOPENG	EUR	10,3200	10,3200	9,7800			9,7800		9,7600	5,000	9,8000	5,000
Warrant	NL0012076194	ARCM1 20.85PLOPENG	EUR	9,4200	9,4200	8,8800			8,8800		8,8600	5,000	8,9000	5,000
Warrant	NL0012462659	ARCM1 21.85PLOPENG	EUR	8,4700	8,4700	7,9300			7,9300		7,9100	5,000	7,9500	5,000
Warrant	NL0012466239	ARCM1 22.95PLOPENG	EUR	7,4800	7,4800	6,9400			6,9400		6,9200	5,000	6,9600	5,000
Warrant	NL0012467088	ARCM1 25.25PLOPENG	EUR	5,3400	5,3400	4,8000			4,8000		4,7800	5,000	4,8200	5,000
Warrant	NL0012474654	ARCM1 26.55PLOPENG	EUR	4,1900	4,1900	3,6500			3,6500		3,6300	5,000	3,6700	5,000
Warrant	NL0012474647	ARCM1 27.85PLOPENG	EUR	2,9800	2,9800	2,9800			2,9800		2,5900	5,000	2,6300	5,000
Warrant	NL0012469597	ARCM1 31.95PLOPENG	EUR	7,3300	7,8700	7,3300			7,8700		7,8500	5,000	7,8900	5,000
Warrant	NL0011618707	ARCM114.745PLOPENG	EUR	13,7200	13,7200	13,1800			13,1800		13,1600	5,000	13,2000	5,000
Warrant	NL0011491048	ARCM114.875PLOPENG	EUR	13,6000	13,6000	13,0600			13,0600		13,0400	5,000	13,0800	5,000
Warrant	NL0011618699	ARCM115.135PLOPENG	EUR	13,3600	13,3600	12,8200			12,8200		12,8000	5,000	12,8400	5,000
Warrant	NL0011619952	ARCM115.265PLOPENG	EUR	13,2400	13,2400	12,7000			12,7000		12,6800	5,000	12,7200	5,000
Warrant	NL0011620356	ARCM115.415PLOPENG	EUR	13,0900	13,0900	12,5500			12,5500		12,5300	5,000	12,5700	5,000
Warrant	NL0011620745	ARCM115.565PLOPENG	EUR	12,9200	12,9200	12,3800			12,3800		12,3600	5,000	12,4000	5,000
Warrant	NL0011623038	ARCM115.725PLOPENG	EUR	12,8000	12,8000	12,2600			12,2600		12,2400	5,000	12,2800	5,000
Warrant	NL0011623178	ARCM115.895PLOPENG	EUR	12,6400	12,6400	12,1000			12,1000		12,0800	5,000	12,1200	5,000
Warrant	NL0011623160	ARCM116.065PLOPENG	EUR	12,4600	12,4600	11,9200			11,9200		11,9000	5,000	11,9400	5,000
Warrant	NL0011623640	ARCM116.255PLOPENG	EUR	12,2700	12,2700	11,7300			11,7300		11,7100	5,000	11,7500	5,000
Warrant	NL0011624895	ARCM116.415PLOPENG	EUR	12,4800	12,4800	11,9400			11,9400		11,6700	5,000	12,2100	500
Warrant	NL0011625546	ARCM116.955PLOPENG	EUR	11,5700	11,5700	11,0300			11,0300		11,0100	5,000	11,0500	5,000
Warrant	NL0011626627	ARCM117.125PLOPENG	EUR	11,4000	11,4000	10,8600			10,8600		10,8400	5,000	10,8800	5,000
Warrant	NL0011626619	ARCM117.315PLOPENG	EUR	11,1900	11,1900	10,6500			10,6500		10,6300	5,000	10,6700	5,000
Warrant	NL0011847546	ARCM117.915PLOPENG	EUR	10,5500	10,5500	10,0100			10,0100		9,9900	5,000	10,0300	5,000
Warrant	NL0012074678	ARCM118.815PLOPENG	EUR	9,6400	9,6400	9,1000			9,1000		9,0800	5,000	9,1200	5,000
Warrant	NL0012075170	ARCM120.065PLOPENG	EUR	8,4300	8,4300	7,8900			7,8900		7,8700	5,000	7,9100	5,000
Warrant	NL0012076095	ARCM121.065PLOPENG	EUR	7,4200	7,4200	6,8800	347,5000	1	6,8800	50	6,8600	5,000	6,9000	5,000
Warrant	NL0012462741	ARCM122.115PLOPENG	EUR	6,3600	6,3600	5,8200			5,8200		5,8000	5,000	5,8400	5,000
Warrant	NL0012463103	ARCM122.745PLOPENG	EUR	5,7200	5,7200	5,1800			5,1800		5,1600	5,000	5,2000	5,000
Warrant	NL0012466346	ARCM123.425PLOPENG	EUR	5,0500	5,0500	4,5100			4,5100		4,4900	5,000	4,5300	5,000
Warrant	NL0012466338	ARCM124.125PLOPENG	EUR	4,3400	4,3400	3,8000			3,8000		3,7800	5,000	3,8200	5,000
Warrant	NL0012466452	ARCM124.855PLOPENG	EUR	3,6100	3,6100	3,0600			3,0600		3,0400	5,000	3,0800	5,000
Warrant	NL0012466999	ARCM125.595PLOPENG	EUR	2,8100	2,8100	2,2700	1481,0000	2	2,2700	600	2,2500	5,000	2,2900	5,000
Warrant	NL0012472849	ARCM126.365PLOPENG	EUR	2,1000	2,1000	1,5600			1,5600		1,5400	5,000	1,5800	5,000
Warrant	NL0012473516	ARCM127.155PLOPENG	EUR	1,2500	1,2500	0,7100	1882,2500	5	0,7100	2155	0,6900	5,000	0,7300	5,000
Warrant	NL0012474480	ARCM127.975PLOPENG	EUR	0,4800	0,4800	0,4800			0,4800		0,2200	5,000	0,3000	5,000
Warrant	NL0012472088	ARCM129.715PLOPENG	EUR	1,7900	2,3300	1,7900			2,3300		2,3100	5,000	2,3500	5,000
Warrant	NL0011618715	ARCM13.4465PLOPENG	EUR											
Warrant	NL0012468250	ARCM131.945PLOPENG	EUR	4,0200	4,5600	4,0200			4,5600		4,5400	5,000	4,5800	5,000
Warrant	NL0012468425	ARCM134.175PLOPENG	EUR	6,2500	6,7900	6,2500			6,7900		6,7700	5,000	6,8100	5,000
Warrant	NL0012469340	ARCM136.565PLOPENG	EUR	8,6400	9,1800	8,6400			9,1800		9,1600	5,000	9,2000	5,000
Warrant	NL0011853544	ARCM15.2545PLOPENG	EUR											
Warrant	NL0011859665	ARCM16.4075PLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	30,0800	30,8200	30,0800			30,8200		30,7700	1,000	30,8700	1,000
Warrant	NL0009235878	ASMI 7.65PLOPENG	EUR	52,7700	53,5100	52,7700			53,5100		53,4600	1,000	53,5600	1,000
Warrant	NL0009902311	ASMI 12.15PLOPENG	EUR	48,5900	49,3300	48,5900			49,3300		49,2800	1,000	49,3800	1,000
Warrant	NL0009904812	ASMI 14.25PLOPENG	EUR	46,6300	47,3700	46,6300			47,3700		47,3200	1,000	47,4200	1,000
Warrant	NL0009905686	ASMI 16.55PLOPENG	EUR	44,4900	45,2300	44,4900			45,2300		45,1800	1,000	45,2800	1,000
Warrant	NL0010363289	ASMI 18.35PLOPENG	EUR	42,8500	43,5900	42,8500			43,5900		43,5400	1,000	43,6400	1,000
Warrant	NL0010526133	ASMI 20.15PLOPENG	EUR	41,1500	41,8900	41,1500			41,8900		41,8400	1,000	41,9400	1,000
Warrant	NL0010599460	ASMI 22.25PLOPENG	EUR	39,2200	39,9600	39,2200			39,9600		39,9100	1,000	40,0100	1,000
Warrant	NL0010939054	ASMI 24.45PLOPENG	EUR	37,1800	37,9200	37,1800			37,9200		37,8700	1,000	37,9700	1,000
Warrant	NL0011373154	ASMI 26.25PLOPENG	EUR	35,4800	36,2200	35,4800			36,2200		36,1700	1,000	36,2700	1,000
Warrant	NL0011475249	ASMI 28.15PLOPENG	EUR	33,6700	34,4100	33,6700			34,4100		34,3600	1,000	34,4600	1,000
Warrant	NL0011476593	ASMI 30.25PLOPENG	EUR	31,7600	32,5000	31,7600			32,5000		32,4500	1,000	32,5500	1,000
Warrant	NL0011855317	ASMI 34.35PLOPENG	EUR	27,9400	28,6800	27,9400			28,6800		28,6300	1,000	28,7300	1,000
Warrant	NL0011858295	ASMI 36.85PLOPENG	EUR	25,6500	26,3900	25,6500			26,3900		26,3400	1,000	26,4400	1,000
Warrant	NL0012063143	ASMI 39.45PLOPENG	EUR	23,2100	23,9500	23,2100			23,9500		23,9000	1,000	24,0000	1,000
Warrant	NL0012064265	ASMI 42.25PLOPENG	EUR	20,6100	21,3500	20,6100			21,3500		21,3000	1,000	21,4000	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
Warrant	NL0012067144	ASMI 45.2SPLOPENG	EUR	17,8100	19,2400	17,8100	1245,5000	2	18,5500	65	18,5000	1,000	18,6000	1,000
Warrant	NL0012080402	ASMI 48.4SPLOPENG	EUR	14,8400	15,9100	14,8400	6333,6200	4	15,5800	406	15,5300	1,000	15,6300	1,000
Warrant	NL0012063150	ASMI 49.7SPSOPENG	EUR											
Warrant	NL0012462253	ASMI 51.8SPLOPENG	EUR	11,6900	12,4300	11,6900			12,4300		12,3800	1,000	12,4800	1,000
Warrant	NL0012465793	ASMI 65.1SPSOPENG	EUR	10,9000	10,9000	10,0800			10,0800		10,0300	1,000	10,1300	1,000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	153,1000	153,1000	150,7500			150,7500		150,7500	1,000		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	142,9000	142,9000	140,5500			140,5500		140,5000	1,000	140,6000	1,000
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	80,6700	80,6700	78,3200			78,3200		78,2800	1,000	78,3600	1,000
Warrant	NL0012068241	ASMLH 110SPLOPENG	EUR	58,2700	58,2700	55,9200			55,9200		55,8800	1,000	55,9600	1,000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	6,0700	6,0700	6,0700			6,0700		5,9500	750	6,1900	750
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	6,4700	6,4700	6,4700			6,4700		6,4200	1,000	6,5200	1,000
Warrant	DE000CV4ZF25	ASMLH 140C 0618Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0100	1,000	4,1100	1,000
Warrant	DE000CE6EL65	ASMLH 144C 0318Z	EUR	2,9500	2,9500	2,9500			2,9500		2,8500	1,000	3,0400	1,000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	4,0400	4,0400	4,0400			4,0400		3,9900	1,250	4,0800	1,250
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	1,000	0,5400	1,000
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	2,2200	2,2200	2,2200			2,2200		2,1700	1,500	2,2600	1,500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	1,500	0,8300	1,500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	144,5000	144,5000	142,1500			142,1500		142,1000	1,000	142,2000	1,000
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	133,1000	133,1000	130,7500			130,7500		130,7000	1,000	130,8000	1,000
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	127,4000	127,4000	125,0500			125,0500		125,0000	1,000	125,1000	1,000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	125,6000	125,6000	123,2500			123,2500		123,2000	1,000	123,3000	1,000
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	120,1300	120,1300	117,7800			117,7800		117,7500	1,000	117,8000	1,000
Warrant	NL0010344941	ASMLH 46.9SPLOPENG	EUR	117,0000	117,0000	114,6500			114,6500		114,6000	1,000	114,7000	1,000
Warrant	NL0010345310	ASMLH 50.5SPLOPENG	EUR	113,6500	113,6500	111,3000			111,3000		111,2500	1,000	111,3500	1,000
Warrant	NL0010359865	ASMLH 54.4SPLOPENG	EUR	110,0500	110,0500	107,7000			107,7000		107,6500	1,000	107,7500	1,000
Warrant	NL0010694998	ASMLH 57.3SPLOPENG	EUR	107,3300	107,3300	104,9800			104,9800		104,9500	1,000	105,0000	1,000
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	104,5000	104,5000	102,1500			102,1500		102,1000	1,000	102,2000	1,000
Warrant	NL0010757555	ASMLH 63.5SPLOPENG	EUR	101,5500	101,5500	99,2000			99,2000		99,1600	1,000	99,2400	1,000
Warrant	NL0010757548	ASMLH 66.9SPLOPENG	EUR	98,4400	98,4400	96,0900			96,0900		96,0500	1,000	96,1300	1,000
Warrant	NL0010830048	ASMLH 70.4SPLOPENG	EUR	95,1800	95,1800	92,8300			92,8300		92,7900	1,000	92,8700	1,000
Warrant	NL0011620752	ASMLH 75.5SPLOPENG	EUR	85,4300	85,4300	83,0800	19255,0000	4	83,0800	230	83,0400	1,000	83,1200	1,000
Warrant	NL0011621479	ASMLH 77.8SPLOPENG	EUR	88,2300	88,2300	85,8800			85,8800		85,8400	1,000	85,9200	1,000
Warrant	NL0011844709	ASMLH 81.8SPLOPENG	EUR	84,5400	84,5400	82,1900			82,1900		82,1500	1,000	82,2300	1,000
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	76,6400	76,6400	74,2900			74,2900		74,2500	1,000	74,3300	1,000
Warrant	NL0012063028	ASMLH100.3SPLOPENG	EUR	60,6300	60,6300	58,3000	2105,6400	2	58,3000	36	58,2600	1,000	58,3400	1,000
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	63,2000	63,2000	60,8500			60,8500		60,8100	1,000	60,8900	1,000
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	55,6200	55,6200	53,2700			53,2700		53,2300	1,000	53,3100	1,000
Warrant	NL0012064083	ASMLH110.7SPLOPENG	EUR	50,5700	50,5700	48,2200			48,2200		48,1800	1,000	48,2600	1,000
Warrant	NL0012075857	ASMLH116.3SPLOPENG	EUR	45,1200	45,1200	42,7700			42,7700		42,7300	1,000	42,8100	1,000
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	47,7800	47,7800	45,4300			45,4300		45,3900	1,000	45,4700	1,000
Warrant	NL0012076400	ASMLH122.1SPLOPENG	EUR	39,2600	39,2600	36,9300	1912,5000	1	36,9300	50	36,8900	1,000	36,9700	1,000
Warrant	NL0012079727	ASMLH128.2SPLOPENG	EUR	33,1300	33,1300	30,2900	13336,9000	5	30,2900	410	30,7400	1,000	30,8200	1,000
Warrant	NL0012080808	ASMLH134.6SPLOPENG	EUR	26,7000	26,7000	24,3500			24,3500		24,3100	10,000	24,3900	10,000
Warrant	NL0012463327	ASMLH140.5SPLOPENG	EUR	29,9400	29,9400	27,5900			27,5900		27,5500	1,000	27,6300	1,000
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR	19,9600	20,0000	16,9500	51615,7500	10	17,6100	2725	17,5700	10,000	17,6500	10,000
Warrant	NL0012474662	ASMLH147.5SPLOPENG	EUR	2,3700	2,3700	2,1100			2,1100		2,1000	10,000	2,1100	10,000
Warrant	NL0012473524	ASMLH148.4SPLOPENG	EUR	1,2400	1,2400	1,0000	180,0000	1	1,0000	150	0,9900	10,000	1,0000	10,000
Warrant	NL0012475305	ASMLH155.9SPLOPENG	EUR	0,4900	0,4900	0,2500	3471,5700	10	0,2600	10955	0,2500	2,500	0,2600	2,500
Warrant	NL0012474498	ASMLH160.7SPSOPENG	EUR											
Warrant	NL0012464804	ASMLH172.8SPSOPENG	EUR	13,2000	15,5500	13,2000			15,5500		15,5100	10,000	15,5900	10,000
Warrant	NL0012473102	ASMLH178.7SPSOPENG	EUR	3,3300	3,5700	3,3300	5772,5000	4	3,5700	1700	3,5600	10,000	3,5700	10,000
Warrant	NL0012469373	ASMLH184.8SPSOPENG	EUR	25,2800	27,6300	25,2800			27,6300		27,5900	1,000	27,6700	1,000
Warrant	NL0012474670	ASMLH191.2SPSOPENG	EUR	4,6600	4,9000	4,6600			4,9000		4,8900	10,000	4,9000	10,000
Warrant	NL0010587879	ASMLH55.57SPLOPENG	EUR	105,3500	105,3500	103,0000			103,0000		102,9500	1,000	103,0500	1,000
Warrant	NL0010746038	ASMLH61.59SPLOPENG	EUR	99,3300	99,3300	96,9800			96,9800		96,9400	1,000	97,0200	1,000
Warrant	NL0010757704	ASMLH64.83SPLOPENG	EUR	96,1000	96,1000	93,7500			93,7500		93,7100	1,000	93,7900	1,000
Warrant	NL0010759478	ASMLH68.24SPLOPENG	EUR	92,6400	92,6400	90,2900			90,2900		90,2500	1,000	90,3300	1,000
Warrant	NL0011619960	ASMLH71.77SPLOPENG	EUR	89,1600	89,1600	86,8100			86,8100		86,7700	1,000	86,8500	1,000
Warrant	NL0011622642	ASMLH79.41SPLOPENG	EUR	81,5200	81,5200	79,1700			79,1700		79,1300	1,000	79,2100	1,000
Warrant	NL0011845177	ASMLH83.45SPLOPENG	EUR	77,4900	77,4900	75,1400			75,1400		75,1000	1,000	75,1800	1,000
Warrant	NL0011848965	ASMLH86.44SPLOPENG	EUR	74,5300	74,5300	72,1800			72,1800		72,1400	1,000	72,2200	1,000
Warrant	NL0011854591	ASMLH90.83SPLOPENG	EUR	70,1300	70,1300	67,7800			67,7800		67,7400	1,000	67,8200	1,000
Warrant	NL0011863022	ASMLH95.43SPLOPENG	EUR	65,5600	65,5600	63,2100			63,2100		63,1700	1,000	63,2500	1,000
Warrant	NL0010744041	ASTRA 2409SPLOPENG	EUR	29,2200	29,2200	28,9400			28,9400		28,9000	10,000	28,9800	10,000
Warrant	NL0010818720	BABAK 54.45SPLOPENG	EUR	111,3900	111,3900	111,3900			111,3900		111,3900	500		
Warrant	NL0010818712	BABAK 59.95SPLOPENG	EUR	107,4000	107,4000	107,4000			107,4000		107,4000	500		
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	1,000	0,1200	1,000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	1,000	0,2100	1,000
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,4700	2,4700	2,3600			2,3600		2,3500	10,000	2,3700	10,000
Warrant	NL0009885433	BAM 1.4SPLOPENG	EUR	2,3700	2,3700	2,2500			2,2500		2,2400	10,000	2,2600	10,000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,2700	2,2700	2,1500			2,1500		2,1400	10,000	2,1600	10,000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,1700	2,1700	2,0500			2,0500		2,0400	10,000	2,0600	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	NL0010944419	BAM 1.8SPLOPENG	EUR	2,0400	2,0400	1,9300			1,9300		1,9200	10.000	1,9400	10.000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	1,9200	1,9200	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	1,8000	1,8000	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,6300	1,6300	1,5200			1,5200		1,5100	10.000	1,5300	10.000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,4800	1,4800	1,3600			1,3600		1,3500	10.000	1,3700	1.000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,3300	1,3300	1,2100			1,2100		1,2000	10.000	1,2200	10.000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,1300	1,1300	1,0100			1,0100		1,0000	10.000	1,0200	1.000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,7600	0,7600	0,6500			0,6500		0,6400	10.000	0,6600	10.000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR	0,5700	0,5700	0,4500			0,4500		0,4400	10.000	0,4600	10.000
Warrant	DE000CV508Y0	BAM 3.6C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	1.000	0,2400	1.000
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.000	0,3600	1.000
Warrant	NL0012473110	BAM 3.7SPLOPENG	EUR											
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPSOPENG	EUR	1,2600	1,3700	1,2600			1,3700		1,3600	10.000	1,3800	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPSOPENG	EUR	1,7500	1,8600	1,7500			1,8600		1,8500	10.000	1,8700	10.000
Warrant	NL0012462261	BAM 5.2SPSOPENG	EUR	2,2800	2,3900	2,2800			2,3900		2,3800	10.000	2,4000	10.000
Warrant	NL0011494000	BAM 5.8SPSOPENG	EUR	2,8800	2,9900	2,8800			2,9900		2,9800	10.000	3,0000	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0030	500	0,0200	500
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	500	0,0200	500
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	500	0,0200	500
Warrant	NL0011847124	BAM 2.595SPLOPENG	EUR	1,1800	1,1800	1,0600			1,0600		1,0500	10.440	1,0700	10.000
Warrant	NL0011844642	BAM 2.795SPLOPENG	EUR	0,9900	0,9900	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Warrant	NL0011847561	BAM 2.998SPLOPENG	EUR	0,7700	0,7700	0,6600			0,6600		0,6500	10.000	0,6700	10.000
Warrant	NL0011847934	BAM 3.216SPLOPENG	EUR	0,5200	0,5200	0,4100	884,5400	4	0,4100	2078	0,4000	10.000	0,4200	10.000
Warrant	NL0012467310	BAM 3.442SPLOPENG	EUR	0,3100	0,3100	0,1900	55,0000	1	0,1900	250	0,1800	10.000	0,2000	10.000
Warrant	NL0012474506	BAM 3.682SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.752SPSOPENG	EUR	1,2800	1,3900	1,2800			1,3900		1,3800	10.000	1,4000	10.000
Warrant	NL0012067375	BAM 5.591SPSOPENG	EUR	2,1200	2,2300	2,1200			2,2300		2,2200	10.000	2,2400	10.000
Warrant	NL0011374442	BEKB 23SPLOPENG	EUR	19,8200	19,8200	19,7400			19,7400		19,6900	1.000	19,7900	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	600	1,6800	600
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3300	600	1,4200	600
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8200	600	0,9700	600
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	750	1,0900	750
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	750	0,7900	750
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	600	0,2400	600
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2800	1.200	0,3100	1.200
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	600	0,0300	600
Warrant	NL0010357554	BEKB 19.45SPLOPENG	EUR	23,1100	23,1100	23,0300			23,0300		22,9800	1.000	23,0800	1.000
Warrant	NL0010830170	BEKB 21.35SPLOPENG	EUR	21,3100	21,3100	21,2300			21,2300		21,1800	1.000	21,2800	1.000
Warrant	NL0011481908	BEKB 24.75SPLOPENG	EUR	18,2700	18,2700	18,1900			18,1900		18,1400	1.000	18,2400	1.000
Warrant	NL0011621826	BEKB 26.55SPLOPENG	EUR	16,5900	16,5900	16,5100			16,5100		16,4600	1.000	16,5600	1.000
Warrant	NL0011622436	BEKB 28.55SPLOPENG	EUR	14,7900	14,7900	14,7100			14,7100		14,6600	1.000	14,7600	1.000
Warrant	NL0011623962	BEKB 30.65SPLOPENG	EUR	12,8800	12,8800	12,8000			12,8000		12,7500	1.000	12,8500	1.000
Warrant	NL0011631874	BEKB 32.85SPLOPENG	EUR	10,8600	10,8600	10,7800			10,7800		10,7300	1.000	10,8300	1.000
Warrant	NL0012068308	BEKB 47.35SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,4900	29,4900	28,9500			28,9500		28,9500	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,5800	26,5800	26,0400			26,0400		26,0400	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	24,0400	24,0400	23,5000			23,5000		23,4600	5.000	23,5400	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,9500	22,9500	22,4000			22,4000		22,3600	5.000	22,4400	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,8000	21,8000	21,2600			21,2600		21,2200	5.000	21,3000	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,6100	20,6100	20,0700			20,0700		20,0300	5.000	20,1100	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,3600	19,3600	18,8200			18,8200		18,7800	5.000	18,8600	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	18,1000	18,1000	17,5600			17,5600		17,5200	5.000	17,6000	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,7900	16,7900	16,2500			16,2500		16,2100	5.000	16,2900	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,9700	15,9700	15,4200			15,4200		15,3800	5.000	15,4600	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	15,1200	15,1200	14,5700			14,5700		14,5300	5.000	14,6100	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,2700	14,2700	13,7200			13,7200		13,6800	5.000	13,7600	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,3900	13,3900	12,8500			12,8500		12,8100	5.000	12,8900	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,4900	12,4900	11,9500			11,9500		11,9100	5.000	11,9900	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,5700	11,5700	11,0200			11,0200		10,9800	5.000	11,0600	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,6600	10,6600	10,1200			10,1200		10,0800	5.000	10,1600	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,7300	9,7300	9,1900			9,1900		9,1500	5.000	9,2300	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,7800	8,7800	8,2300			8,2300		8,1900	5.000	8,2700	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,8000	7,8000	7,2600			7,2600		7,2200	5.000	7,3000	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,8000	6,8000	6,2600			6,2600		6,2200	5.000	6,3000	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,7700	5,7700	5,2300			5,2300		5,1900	5.000	5,2700	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	4,7100	4,7100	4,1600			4,1600		4,1200	5.000	4,2000	5.000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,6200	3,6200	3,0800			3,0800		3,0400	5.000	3,1200	5.000
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	3,6300	4,1800	3,6300			4,1800		4,1400	5.000	4,2200	5.000
Warrant	NL0012074835	BEL20 4320SPSOPENG	EUR	4,9500	5,4900	4,9500			5,4900		5,4500	5.000	5,5300	5.000
Warrant	NL0012077119	BEL20 4450SPSOPENG	EUR	6,3100	6,8500	6,3100			6,8500		6,8100	5.000	6,8900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009105741	BERKS####SPLOPENG	EUR	17,6000	17,6000	17,6000			17,6000		17,6000	1,000		
Warrant	NL0010348835	BERKS####SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200		13,0200	2,000		
Warrant	NL0011625942	BERKS####SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5200	2,000		
Warrant	NL0010684486	BERKS####SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,6000	2,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	73,5600	74,0600	73,5600			74,0600		74,0100	1,000	74,1100	1,000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	62,9900	63,4900	62,9900			63,4900		63,4400	2,500	63,5400	2,500
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	61,5800	62,0800	61,5800			62,0800		62,0300	2,500	62,1300	2,500
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	60,0600	60,5600	60,0600			60,5600		60,5100	2,500	60,6100	2,500
Warrant	NL0011853296	BESI 25.35PLOPENG	EUR	58,4300	58,9300	58,4300			58,9300		58,8800	2,500	58,9800	2,500
Warrant	NL0011859483	BESI 27.25PLOPENG	EUR	56,7000	57,2000	56,7000			57,2000		57,1500	2,500	57,2500	2,500
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	52,8500	53,3500	52,8500			53,3500		53,3000	2,500	53,4000	2,500
Warrant	NL0012067169	BESI 33.85PLOPENG	EUR	50,7400	51,2400	50,7400			51,2400		51,1900	2,500	51,2900	2,500
Warrant	NL0012071328	BESI 44.35PLOPENG	EUR	41,1800	41,6800	41,1800			41,6800		41,6300	2,500	41,7300	2,500
Warrant	NL0012076251	BESI 47.45PLOPENG	EUR	38,3600	38,8600	38,3600			38,8600		38,8100	2,500	38,9100	2,500
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	35,3400	35,8400	35,3400			35,8400		35,7900	2,500	35,8900	2,500
Warrant	NL0012463376	BESI 58.15PLOPENG	EUR	28,6200	29,4700	28,6200	1473,5000	1	29,1200	50	29,0700	2,500	29,1700	2,500
Warrant	NL0012467435	BESI 62.25PLOPENG	EUR	24,9200	25,4200	24,9200			25,4200		25,3700	2,500	25,4700	2,500
Warrant	NL0012475230	BESI 71.25PLOPENG	EUR	16,7200	17,2200	16,7200			17,2200		17,1700	2,500	17,2700	2,500
Warrant	NL0012470660	BESI 91.85PSPONG	EUR	20,8800	20,8800	20,3800			20,3800		20,3300	2,500	20,4300	2,500
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,9500	1,9500	1,8100			1,8100		1,7800	5,000	1,8400	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,7400	1,7400	1,5700	4710,0000	1	1,6000	3000	1,5700	5,000	1,6300	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,4700	1,4700	1,3200			1,3200		1,2900	5,000	1,3500	5,000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,2300	1,2300	1,0800			1,0800		1,0500	5,000	1,1100	5,000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	0,9600	0,9600	0,8200			0,8200		0,7900	5,000	0,8500	5,000
Warrant	NL0012072268	BINCK 5.15PSPONG	EUR	0,9200	1,0600	0,9200			1,0600		1,0300	5,000	1,0900	5,000
Warrant	NL0011630496	BINCK 5.65PSPONG	EUR	1,4900	1,6300	1,4900			1,6300		1,6000	5,000	1,6600	5,000
Warrant	NL0011621545	BINCK 6.85PSPONG	EUR	2,8500	2,9900	2,8500			2,9900		2,9600	5,000	3,0200	5,000
Warrant	NL0010601662	BINCK 8.35PSPONG	EUR	4,5600	4,7000	4,5600			4,7000		4,6700	5,000	4,7300	5,000
Warrant	NL0010750733	BINCK 9.25PSPONG	EUR	5,4800	5,6200	5,4800			5,6200		5,5900	5,000	5,6500	5,000
Warrant	NL0011860465	BMW 71SPLOPENG	EUR	20,8900	20,8900	19,2400			19,2400		19,2000	5,000	19,2800	5,000
Warrant	NL0010464160	BMW 49.45PLOPENG	EUR	40,9400	40,9400	39,2900			39,2900		39,2500	5,000	39,3300	5,000
Warrant	NL0010464152	BMW 53.35PLOPENG	EUR	37,3300	37,3300	35,6800			35,6800		35,6400	5,000	35,7200	5,000
Warrant	NL0010463931	BMW 57.45PLOPENG	EUR	33,5000	33,5000	31,8500			31,8500		31,8100	5,000	31,8900	5,000
Warrant	NL0010526398	BMW 61.65PLOPENG	EUR	29,6200	29,6200	27,9700			27,9700		27,9300	5,000	28,0100	5,000
Warrant	NL0011848882	BMW 66.15PLOPENG	EUR	25,4100	25,4100	23,7600			23,7600		23,7200	5,000	23,8000	5,000
Warrant	NL0011860622	BMW 76.25PLOPENG	EUR	16,0600	16,0600	14,4100			14,4100		14,3700	5,000	14,4500	5,000
Warrant	NL0012463475	BMW 81.55PLOPENG	EUR	11,1000	11,1000	9,4500	148,2000	1	9,4500	15	9,4100	500	9,4900	500
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	28,8800	28,8800	28,3300			28,3300		28,2900	5,000	28,3700	5,000
Warrant	NL0010465993	BNP 27.85PLOPENG	EUR	40,0200	40,0200	39,4700			39,4700		39,4300	5,000	39,5100	5,000
Warrant	NL0010464095	BNP 30.45PLOPENG	EUR	37,6200	37,6200	37,0700			37,0700		37,0300	5,000	37,1100	5,000
Warrant	NL0010463915	BNP 33.35PLOPENG	EUR											
Warrant	NL0012068290	BNP 52.65PLOPENG	EUR	17,4500	17,4500	16,9000			16,9000		16,8600	5,000	16,9400	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	14,2600	14,2600	13,6900			13,6900		13,6400	1,250	13,7400	1,250
Warrant	NL0011859236	BOSKA 25SPLOPENG	EUR	6,1100	6,1100	5,5400	8302,0000	3	5,5400	1400	5,4900	1,250	5,5900	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	750	0,8500	750
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	750	0,4800	750
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1,000	0,5000	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	1,000	0,2100	1,000
Warrant	DE000CV42G63	BOSKA 35C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	1,000	0,0900	1,000
Warrant	NL0009113430	BOSKA 10.95PLOPENG	EUR	20,8500	20,8500	20,2800			20,2800		20,2300	1,250	20,3300	1,250
Warrant	NL0009233519	BOSKA 13.35PLOPENG	EUR	18,6100	18,6100	18,0400			18,0400		17,9900	1,250	18,0900	1,250
Warrant	NL0010202545	BOSKA 20.65PLOPENG	EUR	11,8300	11,8300	11,2600			11,2600		11,2100	1,250	11,3100	1,250
Warrant	NL0010207015	BOSKA 22.65PLOPENG	EUR	10,0000	10,0000	9,4300			9,4300		9,3800	1,250	9,4800	1,250
Warrant	NL0010531679	BOSKA 24.65PLOPENG	EUR	8,1500	8,1500	7,5800			7,5800		7,5300	1,250	7,6300	1,250
Warrant	NL0010536843	BOSKA 26.75PLOPENG	EUR	6,1600	6,1600	5,5900			5,5900		5,5400	1,250	5,6400	1,250
Warrant	NL0012466247	BOSKA 28.65PLOPENG	EUR	4,3900	4,3900	3,8200			3,8200		3,7700	1,250	3,8700	1,250
Warrant	NL0010543013	BOSKA 30.85PLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.65PSPONG	EUR	6,7300	7,3000	6,7300			7,3000		7,2500	1,250	7,3500	1,250
Warrant	NL0011615356	BOSKA 38.35PSPONG	EUR	10,6900	11,2600	10,6900			11,2600		11,2100	1,250	11,3100	1,250
Warrant	NL0011360664	BOSKA 42.35PSPONG	EUR	15,0400	15,6100	15,0400			15,6100		15,5600	1,250	15,6600	1,250
Warrant	NL0010816609	BOSKA 46.85PSPONG	EUR	19,8200	20,3900	19,8200			20,3900		20,3400	1,250	20,4400	1,250
Warrant	NL0011357660	BOSKA 51.25PSPONG	EUR	24,5800	25,1500	24,5800			25,1500		25,1000	1,250	25,2000	1,250
Warrant	NL0011843693	BOSKA26.95SPLOPENG	EUR	4,0700	4,0700	3,5200			3,5200		3,4700	1,250	3,5700	1,250
Warrant	NL0012462774	BOSKA28.85SPLOPENG	EUR	2,2200	2,2200	1,6500			1,6500		1,6000	1,250	1,7000	1,250
Warrant	NL0011631072	BOSKA34.84SPSPONG	EUR	4,2000	4,7700	4,2000			4,7700		4,7200	1,250	4,8200	1,250
Warrant	NL0009616531	BP 206SPLOPENG	EUR	3,2400	3,2400	3,2100			3,2100		3,2000	50,000	3,2200	50,000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,5400	3,5400	3,5400			3,5400		3,4300	225	3,6400	225
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	3,6800	3,6800	3,6800			3,6800		3,6300	225	3,7200	225
Warrant	DE000CV42GF5	BPOST 25C 0618Z	EUR	2,6800	2,6800	2,6800			2,6800		2,6300	225	2,7200	225
Warrant	DE000CE6ELC3	BPOST 27C 0318Z	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	225	0,8600	225
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	375	1,6400	375
Warrant	DE000CV42GG3	BPOST 29C 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	450	0,4800	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	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	450	0,5000	450
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,0300	6,0300	6,0300			6,0300		5,9200	225	6,1300	225
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	25,8400	25,8400	25,0700			25,0700		25,0500	1.000	25,0900	1.000
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR	9,4300	9,4300	8,6700			8,6700		8,6500	2.500	8,6900	2.500
Warrant	NL0011492590	BRENT 29.1SPLOPENG	EUR	30,4100	30,4100	29,6400			29,6400		29,6200	1.000	29,6600	1.000
Warrant	NL0011492350	BRENT 29.8SPLOPENG	EUR	29,9000	29,9000	29,1200			29,1200		29,1000	1.000	29,1400	1.000
Warrant	NL0011491675	BRENT 30.5SPLOPENG	EUR	29,3600	29,3600	28,5800			28,5800		28,5600	1.000	28,6000	1.000
Warrant	NL0011491188	BRENT 31.2SPLOPENG	EUR	28,8200	28,8200	28,0400			28,0400		28,0200	1.000	28,0600	1.000
Warrant	NL0011491071	BRENT 31.9SPLOPENG	EUR	28,2600	28,2600	27,4900			27,4900		27,4700	1.000	27,5100	1.000
Warrant	NL0011490586	BRENT 33.4SPLOPENG	EUR	27,0800	27,0800	26,3100			26,3100		26,2900	1.000	26,3300	1.000
Warrant	NL0011490321	BRENT 34.2SPLOPENG	EUR	26,4700	26,4700	25,6900			25,6900		25,6700	1.000	25,7100	1.000
Warrant	NL0011492731	BRENT 35.8SPLOPENG	EUR	25,1800	25,1800	24,4100			24,4100		24,3900	1.000	24,4300	1.000
Warrant	NL0011619655	BRENT 37.6SPLOPENG	EUR	23,8000	23,8000	23,0300			23,0300		23,0100	1.000	23,0500	1.000
Warrant	NL0011620216	BRENT 38.5SPLOPENG	EUR	23,0700	23,0700	22,3000			22,3000		22,2800	1.000	22,3200	1.000
Warrant	NL0011622634	BRENT 40.5SPLOPENG	EUR	21,5300	21,5300	20,7600			20,7600		20,7400	1.000	20,7800	1.000
Warrant	NL0011623616	BRENT 41.5SPLOPENG	EUR	20,7300	20,7300	19,9600			19,9600		19,9400	1.000	19,9800	1.000
Warrant	NL0011624176	BRENT 42.6SPLOPENG	EUR	19,9000	19,9000	19,1300			19,1300		19,1100	1.000	19,1500	1.000
Warrant	NL0012075816	BRENT 45.3SPLOPENG	EUR	17,7800	17,7800	17,0100			17,0100		16,9900	1.000	17,0300	1.000
Warrant	NL0012077036	BRENT 46.7SPLOPENG	EUR	16,6700	16,6700	15,9100			15,9100		15,8900	1.000	15,9300	1.000
Warrant	NL0012077168	BRENT 48.2SPLOPENG	EUR	15,5300	15,5300	14,7700			14,7700		14,7500	1.000	14,7900	1.000
Warrant	NL0012080360	BRENT 49.7SPLOPENG	EUR	14,3600	14,3600	13,5900			13,5900		13,5700	2.500	13,6100	2.500
Warrant	NL0012080527	BRENT 51.2SPLOPENG	EUR	13,1600	13,1600	12,3900			12,3900		12,3700	2.500	12,4100	2.500
Warrant	NL0012080642	BRENT 52.8SPLOPENG	EUR	11,9200	11,9200	11,1500			11,1500		11,1300	2.500	11,1700	2.500
Warrant	NL0012463772	BRENT 54.3SPLOPENG	EUR	10,7500	10,7500	9,9800			9,9800		9,9600	2.500	10,0000	2.500
Warrant	NL0012465371	BRENT 59.5SPLOPENG	EUR	6,6900	6,6900	5,9200			5,9200		5,9000	2.500	5,9400	2.500
Warrant	NL0012473011	BRENT 61.3SPLOPENG	EUR	5,2800	5,2800	4,5200			4,5200		4,5000	10.000	4,5400	10.000
Warrant	NL0012474621	BRENT 63.2SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		2,5600	10.000	2,6000	10.000
Warrant	NL0012472476	BRENT 68.6SPLOPENG	EUR	6,2200	6,9800	6,2200			6,9800		6,9600	10.000	7,0000	10.000
Warrant	NL0011299151	BRENT 71.5SPLOPENG	EUR	8,6900	9,4500	8,6900			9,4500		9,4300	5.000	9,4700	5.000
Warrant	NL0011293246	BRENT 74.7SPLOPENG	EUR	11,5000	12,2600	11,5000			12,2600		12,2400	2.500	12,2800	2.500
Warrant	NL0012472484	BRENT 77.7SPLOPENG	EUR	14,0900	14,8500	14,0900			14,8500		14,8300	10.000	14,8700	10.000
Warrant	NL0011492566	BRENT30.72SPLOPENG	EUR	28,0700	28,0700	27,3000			27,3000		27,2800	1.000	27,3200	1.000
Warrant	NL0011492319	BRENT31.33SPLOPENG	EUR	27,5800	27,5800	26,8000			26,8000		26,7800	1.000	26,8200	1.000
Warrant	NL0011491543	BRENT31.95SPLOPENG	EUR	27,0700	27,0700	26,3000			26,3000		26,2800	1.000	26,3200	1.000
Warrant	NL0011491212	BRENT32.57SPLOPENG	EUR	26,5600	26,5600	25,7900			25,7900		25,7700	1.000	25,8100	1.000
Warrant	NL0011490891	BRENT33.21SPLOPENG	EUR	26,0500	26,0500	25,2800			25,2800		25,2600	1.000	25,3000	1.000
Warrant	NL0011490883	BRENT33.85SPLOPENG	EUR	25,5100	25,5100	24,7400			24,7400		24,7200	1.000	24,7600	1.000
Warrant	NL0011490628	BRENT34.53SPLOPENG	EUR	24,9600	24,9600	24,1900			24,1900		24,1700	1.000	24,2100	1.000
Warrant	NL0011489448	BRENT35.21SPLOPENG	EUR	24,4000	24,4000	23,6200			23,6200		23,6000	1.000	23,6400	1.000
Warrant	NL0011492699	BRENT36.68SPLOPENG	EUR	23,1900	23,1900	22,4200			22,4200		22,4000	1.000	22,4400	1.000
Warrant	NL0011493879	BRENT37.44SPLOPENG	EUR	22,5800	22,5800	21,8100			21,8100		21,7900	1.000	21,8300	1.000
Warrant	NL0011618814	BRENT38.22SPLOPENG	EUR	21,9300	21,9300	21,1600			21,1600		21,1400	1.000	21,1800	1.000
Warrant	NL0011620182	BRENT39.03SPLOPENG	EUR	21,2600	21,2600	20,4900			20,4900		20,4700	1.000	20,5100	1.000
Warrant	NL0011621198	BRENT39.87SPLOPENG	EUR	20,5800	20,5800	19,8100			19,8100		19,7900	1.000	19,8300	1.000
Warrant	NL0011622246	BRENT40.73SPLOPENG	EUR	19,8700	19,8700	19,1000			19,1000		19,0800	1.000	19,1200	1.000
Warrant	NL0011622238	BRENT41.61SPLOPENG	EUR	19,1600	19,1600	18,3900			18,3900		18,3700	1.000	18,4100	1.000
Warrant	NL0011623269	BRENT42.52SPLOPENG	EUR	18,4500	18,4500	17,6800			17,6800		17,6600	1.000	17,7000	1.000
Warrant	NL0011623939	BRENT43.44SPLOPENG	EUR	17,6800	17,6800	16,9100			16,9100		16,8900	1.000	16,9300	1.000
Warrant	NL0012074975	BRENT44.57SPLOPENG	EUR	16,7500	16,7500	15,9900			15,9900		15,9700	1.000	16,0100	1.000
Warrant	NL0012075840	BRENT45.74SPLOPENG	EUR	15,8000	15,8000	15,0300			15,0300		15,0100	1.000	15,0500	1.000
Warrant	NL0012077077	BRENT46.94SPLOPENG	EUR	14,8100	14,8100	14,0500			14,0500		14,0300	1.000	14,0700	1.000
Warrant	NL0012077069	BRENT48.17SPLOPENG	EUR	13,8500	13,8500	13,0900			13,0900		13,0700	2.500	13,1100	2.500
Warrant	NL0012079263	BRENT49.42SPLOPENG	EUR	12,8200	12,8200	12,0600			12,0600		12,0400	2.500	12,0800	2.500
Warrant	NL0012079511	BRENT50.71SPLOPENG	EUR	11,7300	11,7300	10,9600			10,9600		10,9400	2.500	10,9800	2.500
Warrant	NL0012080576	BRENT52.03SPLOPENG	EUR	10,6500	10,6500	9,8800			9,8800		9,8600	2.500	9,9000	2.500
Warrant	NL0012081343	BRENT53.38SPLOPENG	EUR	9,5400	9,5400	8,7800			8,7800		8,7600	2.500	8,8000	2.500
Warrant	NL0012463020	BRENT54.76SPLOPENG	EUR	8,4300	8,4300	7,6600			7,6600		7,6400	2.500	7,6800	2.500
Warrant	NL0012463996	BRENT56.18SPLOPENG	EUR	7,2500	7,3500	6,4800	735,0000	1	6,4800	100	6,4600	5.000	6,5000	5.000
Warrant	NL0012464184	BRENT57.64SPLOPENG	EUR	6,0200	6,0200	5,2600			5,2600		5,2400	5.000	5,2800	5.000
Warrant	NL0012464994	BRENT59.13SPLOPENG	EUR	4,8300	4,8300	4,0700			4,0700		4,0500	5.000	4,0900	5.000
Warrant	NL0012467401	BRENT60.65SPLOPENG	EUR	3,5800	3,5800	2,8200			2,8200		2,8000	10.000	2,8400	10.000
Warrant	NL0012473490	BRENT62.19SPLOPENG	EUR	2,3000	2,3900	1,1600	3984,0000	3	1,5400	2150	1,5200	10.000	1,5600	10.000
Warrant	NL0012475172	BRENT63.76SPLOPENG	EUR	1,0400	1,0400	0,2700	298,5300	4	0,2700	601	0,2200	10.000	0,3500	10.000
Warrant	NL0012475347	BRENT65.35SPLOPENG	EUR											
Warrant	NL0012472914	BRENT66.14SPLOPENG	EUR											
Warrant	NL0012472625	BRENT67.83SPLOPENG	EUR	2,7600	3,5200	2,7600	414,0000	3	3,5200	140	3,5000	10.000	3,5400	10.000
Warrant	NL0012472633	BRENT69.58SPLOPENG	EUR	4,1900	4,9500	4,1900			4,9500		4,9300	10.000	4,9700	10.000
Warrant	NL0011296801	BRENT71.37SPLOPENG	EUR	5,5800	6,3400	5,5800			6,3400		6,3200	5.000	6,3600	5.000
Warrant	NL0011293238	BRENT72.93SPLOPENG	EUR	6,8600	7,6200	6,8600			7,6200		7,6000	5.000	7,6400	5.000
Warrant	NL0011288915	BRENT74.54SPLOPENG	EUR	8,1700	8,9300	8,1700			8,9300		8,9100	10.000	8,9500	10.000
Warrant	NL0011202163	BRENT76.16SPLOPENG	EUR	9,5000	10,2600	9,5000			10,2600		10,2400	5.000	10,2800	5.000
Warrant	NL0012468227	BRENT78.06SPLOPENG	EUR	11,1400	11,9000	10,9900	208,8100	1	11,9000	19	11,8800	2.500	11,9200	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	NL0012470009	BRENT80.03SPSOPENG	EUR	12,7500	13,5000	12,7500			13,5000		13,4800	2,500	13,5200	2,500
Warrant	NL0012470728	BRENT82.02SPSOPENG	EUR	14,3900	15,1400	14,3900			15,1400		15,1200	2,500	15,1600	2,500
Warrant	NL0012471346	BRENT84.08SPSOPENG	EUR	16,0700	16,8200	16,0700			16,8200		16,8000	10,000	16,8400	10,000
Warrant	DE000CE6ELD1	BRUNL 12C 0318Z	EUR	3,8200	3,8200	3,8200			3,8200		3,6100	25	4,0200	25
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9200	37	1,0800	37
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR	1,5500	1,5500	1,5500			1,5500		1,4800	37	1,6100	37
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9100	50	2,0400	50
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR	2,3600	2,3600	2,3600			2,3600		2,1800	25	2,5400	25
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR	2,9200	2,9200	2,9200			2,9200		2,8400	37	3,0000	37
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7700	50	0,8600	50
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2200	50	1,3200	50
Warrant	NL0009903111	BTP 58SPLOPENG	EUR	80,0600	80,0600	80,0600			80,0600		80,0400	500	80,0800	500
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	35,5600	35,5600	35,5600			35,5600		35,5400	2,500	35,5800	2,500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	31,9800	31,9800	31,9800			31,9800		31,9600	2,500	32,0000	2,500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	28,3400	28,3400	28,3400			28,3400		28,3200	2,500	28,3600	2,500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	24,6000	24,6000	24,6000			24,6000		24,5800	2,500	24,6200	2,500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	20,8600	20,8600	20,8600			20,8600		20,8400	2,500	20,8800	2,500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		16,9900	2,500	17,0300	2,500
Warrant	NL0012075741	BTP 126SPLOPENG	EUR	13,3000	13,3000	13,3000			13,3000		13,2800	2,500	13,3200	2,500
Warrant	NL0012080089	BTP 130.5SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	2,500	5,1000	2,500
Warrant	NL0012468334	BTP 136.1SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	2,500	0,7900	2,500
Warrant	NL0012464713	BTP 138.9SPSOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	2,500	3,5900	2,500
Warrant	NL0012465736	BTP 140.4SPSOPENG	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	2,500	5,0100	2,500
Warrant	NL0012465744	BTP 141.8SPSOPENG	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	2,500	6,4400	2,500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	26,9300	26,9300	26,9300			26,9300		26,9100	1,000	26,9400	1,000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	25,4400	25,4400	25,4400			25,4400		25,4200	1,000	25,4500	1,000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,9100	1,000	23,9400	1,000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	22,4100	22,4100	22,4100			22,4100		22,3900	2,500	22,4200	2,500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	20,9100	20,9100	20,9100			20,9100		20,8900	2,500	20,9200	2,500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	19,4000	19,4000	19,4000			19,4000		19,3800	2,500	19,4100	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	17,8700	17,8700	17,8700			17,8700		17,8500	5,000	17,8800	5,000
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	16,3300	16,3300	16,3300			16,3300		16,3100	5,000	16,3400	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7600	5,000	14,7900	5,000
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	13,2400	13,2400	13,2400			13,2400		13,2200	5,000	13,2500	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	11,7000	11,7000	11,7000			11,7000		11,6800	5,000	11,7100	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	5,000	10,1200	5,000
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100		8,4900	5,000	8,5200	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	6,8900	6,8900	6,8900			6,8900		6,8700	25,000	6,9000	25,000
Warrant	NL0012472427	BUND 158SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	25,000	4,3400	25,000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	25,000	6,0000	25,000
Warrant	NL0012065270	BUND 162SPSOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	25,000	7,6500	25,000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	9,2000	9,3400	9,0800	2481,6000	2	9,3400	270	9,3200	25,000	9,3500	25,000
Warrant	NL0010602470	BUND 135.SPLOPENG	EUR	22,1300	22,1300	22,1300			22,1300		22,1100	2,500	22,1400	2,500
Warrant	NL0010600128	BUND 133.5SPLOPENG	EUR	23,6600	23,6600	23,6600			23,6600		23,6400	1,000	23,6700	1,000
Warrant	NL0010676979	BUND 136.5SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900		20,5700	2,500	20,6000	2,500
Warrant	NL0010689576	BUND 138.1SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0300	2,500	19,0600	2,500
Warrant	NL0010742771	BUND 139.6SPLOPENG	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	5,000	17,5000	5,000
Warrant	NL0010754107	BUND 141.2SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	5,000	15,9300	5,000
Warrant	NL0010811097	BUND 142.8SPLOPENG	EUR	14,6000	14,6000	14,3600	146,0000	1	14,3600	10	14,3400	5,000	14,3700	5,000
Warrant	NL0010814075	BUND 144.4SPLOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7500	5,000	12,7800	5,000
Warrant	NL0011293279	BUND 145.9SPLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,1900	5,000	11,2200	5,000
Warrant	NL0011303490	BUND 147.5SPLOPENG	EUR	9,6200	9,6200	9,6200			9,6200		9,6000	5,000	9,6300	5,000
Warrant	NL0011355631	BUND 149.1SPLOPENG	EUR	8,0200	8,0200	8,0200			8,0200		8,0000	25,000	8,0300	25,000
Warrant	NL0011488937	BUND 150.7SPLOPENG	EUR	6,4000	6,4000	6,4000			6,4000		6,3800	25,000	6,4100	25,000
Warrant	NL0011493366	BUND 152.4SPLOPENG	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	25,000	4,7700	25,000
Warrant	NL0012473474	BUND 157.9SPSOPENG	EUR	0,8600	1,0200	0,8600	1720,0000	1	1,0200	2000	1,0000	25,000	1,0300	25,000
Warrant	NL0012471163	BUND 159.6SPSOPENG	EUR	2,8100	2,8100	2,4400	3687,3800	4	2,6600	1449	2,6400	25,000	2,6700	25,000
Warrant	NL0011854450	BUND 161.2SPSOPENG	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	25,000	4,3400	25,000
Warrant	NL0011856109	BUND 162.9SPSOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	25,000	6,0300	25,000
Warrant	NL0012073068	BUND 164.5SPSOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	25,000	7,6400	25,000
Warrant	NL0012463145	BUND 166.2SPSOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	25,000	9,3200	25,000
Warrant	NL0012466403	BUND 167.9SPSOPENG	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	25,000	11,0100	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	1,000	28,2000	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	26,6200	26,6200	26,6200			26,6200		26,6100	1,000	26,6300	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	5,000	23,2500	5,000
Warrant	NL0010218921	CAC40 3180SPLOPENG	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	5,000	21,4500	5,000
Warrant	NL0010466389	CAC40 3427SPLOPENG	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	5,000	19,1700	5,000
Warrant	NL0011618087	CAC40 3427SPLOPENG	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	10,000	18,3700	10,000
Warrant	NL0010677837	CAC40 3503SPLOPENG	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	10,000	17,6200	10,000
Warrant	NL0010677829	CAC40 3586SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	10,000	16,7900	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	16,9500	16,9500	16,9500			16,9500		16,9400	10,000	16,9600	10,000
Warrant	NL0011618939	CAC40 3664SPLOPENG	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	10,000	16,0300	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	NL0011619887	CAC40 3743SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	10.000	15,2700	10.000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	10.000	14,6200	10.000
Warrant	NL0011845045	CAC40 3982SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	10.000	12,8900	10.000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	10.000	13,4400	10.000
Warrant	NL0011848221	CAC40 4065SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	10.000	12,0600	10.000
Warrant	NL0011848106	CAC40 4120SPLOPENG	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Warrant	NL0011848213	CAC40 4150SPLOPENG	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	10.000	11,2100	10.000
Warrant	NL0011849195	CAC40 4236SPLOPENG	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Warrant	NL0011851258	CAC40 4250SPLOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	10.000	10,9600	10.000
Warrant	NL0011618194	CAC40 4300SPSOPENG	EUR											
Warrant	NL0011859897	CAC40 4323SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	10.000	9,4800	10.000
Warrant	NL0011861695	CAC40 4413SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Warrant	NL0011862362	CAC40 4504SPLOPENG	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	25.000	7,6700	25.000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25.000	8,3400	25.000
Warrant	NL0011862933	CAC40 4597SPLOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	25.000	6,7400	25.000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	25.000	6,9700	25.000
Warrant	NL0012065635	CAC40 4692SPLOPENG	EUR	5,9700	5,9700	5,7800	191,0400	1	5,7800	32	5,7700	25.000	5,7900	25.000
Warrant	NL0012066963	CAC40 4788SPLOPENG	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	20.000	4,8000	20.000
Warrant	NL0012068712	CAC40 4800SPLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	20.000	5,5600	20.000
Warrant	NL0012069389	CAC40 4887SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20.000	3,8900	20.000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	20.000	4,1000	20.000
Warrant	NL0012070510	CAC40 4987SPLOPENG	EUR	3,4800	3,4800	2,8000	9070,0000	5	2,8300	3000	2,8200	20.000	2,8400	20.000
Warrant	NL0012474399	CAC40 5087SPLOPENG	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8400	20.000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20.000	2,6600	20.000
Warrant	NL0012475289	CAC40 5189SPLOPENG	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8200	20.000
Warrant	NL0011212071	CAC40 5310SPSOPENG	EUR											
Warrant	NL0012472716	CAC40 5349SPSOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPSOPENG	EUR											
Warrant	NL0012471775	CAC40 5457SPSOPENG	EUR	1,7000	2,3000	1,7000			2,3000		2,2900	20.000	2,3100	20.000
Warrant	NL0012071112	CAC40 5568SPSOPENG	EUR	2,8100	3,4100	2,8100			3,4100		3,4000	20.000	3,4200	20.000
Warrant	NL0012070718	CAC40 5570SPSOPENG	EUR	3,8000	4,4000	3,8000			4,4000		4,3900	20.000	4,4100	20.000
Warrant	NL0012071963	CAC40 5681SPSOPENG	EUR	3,9400	4,5400	3,9400			4,5400		4,5300	20.000	4,5500	20.000
Warrant	NL0012076624	CAC40 5730SPSOPENG	EUR	5,5100	6,1100	5,5100			6,1100		6,1000	20.000	6,1200	20.000
Warrant	NL0012462097	CAC40 5795SPSOPENG	EUR	5,0800	5,6800	5,0800			5,6800		5,6700	20.000	5,6900	20.000
Warrant	NL0012465421	CAC40 5910SPSOPENG	EUR	7,2700	7,8700	7,2700			7,8700		7,8600	20.000	7,8800	20.000
Warrant	NL0012464515	CAC40 5911SPSOPENG	EUR	6,2500	6,8500	6,2500			6,8500		6,8400	20.000	6,8600	20.000
Warrant	NL0012464523	CAC40 6030SPSOPENG	EUR	7,4300	8,0300	7,4300			8,0300		8,0200	20.000	8,0400	20.000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	7,0800	7,0800	6,5500	32750,0000	1	6,6700	5000	6,6500	10.000	6,6900	10.000
Warrant	NL0010690061	CISCO 20.15PLOPENG	EUR	21,0800	21,0800	21,0800			21,0800		21,0800	2.500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,7800	1.200	0,8600	1.200
Warrant	DE000CV4ZFT8	COLRT 40C 0618Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	1.350	0,9300	1.350
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	1.500	1,1000	1.500
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1100	1.350	0,1400	1.350
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	2.250	0,3900	2.250
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	1.500	0,6100	1.500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1.350	0,0200	1.350
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	2.250	0,3000	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	2.250	0,0900	2.250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1.350	0,0300	1.350
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	21,4200	21,4200	21,3000			21,3000		21,2700	2.500	21,3300	2.500
Warrant	NL0010095485	CRBN 7.4SPLOPENG	EUR	18,8000	18,8000	18,6800			18,6800		18,6500	2.500	18,7100	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,9300	17,9300	17,8100			17,8100		17,7800	2.500	17,8400	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,9300	15,9300	15,8100			15,8100		15,7800	2.500	15,8400	2.500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	14,8000	14,8000	14,6800			14,6800		14,6500	2.500	14,7100	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	13,5500	13,5500	13,4300			13,4300		13,4000	2.500	13,4600	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	12,2000	12,2000	12,0800			12,0800		12,0500	2.500	12,1100	2.500
Warrant	NL0011301106	CRBN 16.2SPLOPENG	EUR	10,8200	10,8200	10,7000			10,7000		10,6700	2.500	10,7300	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	9,4100	9,4100	9,2900			9,2900		9,2600	2.500	9,3200	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,8600	7,8600	7,7400			7,7400		7,7100	2.500	7,7700	2.500
Warrant	NL0012064638	CRBN 21.3SPLOPENG	EUR	6,1700	6,1700	6,0500			6,0500		6,0200	2.500	6,0800	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	4,3400	4,3400	4,2200			4,2200		4,1900	2.500	4,2500	2.500
Warrant	NL0012074470	CRBN 30.8SPSOPENG	EUR	8,9200	9,0000	8,9200			9,0000		8,9700	2.500	9,0300	2.500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	85,8600	85,8600	83,8300			83,8300		83,8300	500		
Warrant	NL0006421190	DAX 4310SPLOPENG	EUR	81,7200	81,7200	79,6900			79,6900		79,6900	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	75,2800	75,2800	73,2500			73,2500		73,2500	500		
Warrant	NL0009111020	DAX 5590SPLOPENG	EUR	69,3400	69,3400	67,3100			67,3100		67,3000	500	67,3200	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	64,3300	64,3300	62,3000			62,3000		62,2900	500	62,3100	500
Warrant	NL0009904523	DAX 6410SPLOPENG	EUR	61,3900	61,3900	59,3600			59,3600		59,3500	500	59,3700	500
Warrant	NL0010086088	DAX 7070SPLOPENG	EUR	54,9400	54,9400	52,9100			52,9100		52,9000	500	52,9200	500
Warrant	NL0010215034	DAX 7420SPLOPENG	EUR	49,4800	49,4800	47,4500			47,4500		47,4400	500	47,4600	500
Warrant	NL0010203725	DAX 7500SPLOPENG	EUR	50,7600	50,7600	48,7300			48,7300		48,7200	500	48,7400	500
Warrant	NL0010214672	DAX 7566SPLOPENG	EUR	48,0300	48,0300	46,0000			46,0000		45,9900	500	46,0100	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	NL0010215646	DAX 7800SPLOPENG	EUR	47,8300	47,8300	45,8000			45,8000		45,7900	500	45,8100	500
Warrant	NL0010216016	DAX 7960SPLOPENG	EUR	46,3200	46,3200	44,2900			44,2900		44,2800	500	44,3000	500
Warrant	NL0010215976	DAX 8028SPLOPENG	EUR	43,4000	43,4000	41,3700			41,3700		41,3600	500	41,3800	500
Warrant	NL0010359915	DAX 8149SPLOPENG	EUR	42,2000	42,2000	40,1700			40,1700		40,1600	500	40,1800	500
Warrant	NL0010360830	DAX 8271SPLOPENG	EUR	40,9700	40,9700	38,9400			38,9400		38,9300	500	38,9500	500
Warrant	NL0010360764	DAX 8280SPLOPENG	EUR	43,2000	43,2000	41,1700			41,1700		41,1600	500	41,1800	500
Warrant	NL0010466132	DAX 8395SPLOPENG	EUR	39,7300	39,7300	37,7000			37,7000		37,6900	1.000	37,7100	1.000
Warrant	NL0010465514	DAX 8450SPLOPENG	EUR	41,5900	41,5900	39,5600			39,5600		39,5500	500	39,5700	500
Warrant	NL0010467742	DAX 8521SPLOPENG	EUR	38,4700	38,4700	36,4400			36,4400		36,4300	1.000	36,4500	1.000
Warrant	NL0010468914	DAX 8620SPLOPENG	EUR	39,9500	39,9500	37,9200			37,9200		37,9100	500	37,9300	500
Warrant	NL0010468906	DAX 8649SPLOPENG	EUR	37,2000	37,2000	35,1700			35,1700		35,1600	1.000	35,1800	1.000
Warrant	NL0010526083	DAX 8779SPLOPENG	EUR	35,9000	35,9000	33,8700			33,8700		33,8600	1.000	33,8800	1.000
Warrant	NL0010526406	DAX 8790SPLOPENG	EUR	38,2800	38,2800	36,2500			36,2500		36,2400	1.000	36,2600	1.000
Warrant	NL0010829685	DAX 8960SPLOPENG	EUR	36,5700	36,5700	34,5400			34,5400		34,5300	1.000	34,5500	1.000
Warrant	NL0010829842	DAX 9000SPLOPENG	EUR	33,6900	33,6900	31,6600			31,6600		31,6500	2.500	31,6700	2.500
Warrant	NL0011619531	DAX 9050SPLOPENG	EUR	35,7000	35,7000	33,6700			33,6700		33,6600	1.000	33,6800	1.000
Warrant	NL0011619929	DAX 9136SPLOPENG	EUR	32,3200	32,3200	30,2900			30,2900		30,2800	2.500	30,3000	2.500
Warrant	NL0011619911	DAX 9228SPLOPENG	EUR	31,4100	31,4100	29,3800			29,3800		29,3700	2.500	29,3900	2.500
Warrant	NL0011619523	DAX 9240SPLOPENG	EUR	33,9300	33,9300	31,9000			31,9000		31,8900	2.500	31,9100	2.500
Warrant	NL0011619903	DAX 9274SPLOPENG	EUR	31,0000	31,0000	28,9700			28,9700		28,9600	2.500	28,9800	2.500
Warrant	NL0011619895	DAX 9320SPLOPENG	EUR	30,5300	30,5300	28,5000			28,5000		28,4900	2.500	28,5100	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011620414	DAX 9414SPLOPENG	EUR	29,6000	29,6000	27,5700			27,5700		27,5600	2.500	27,5800	2.500
Warrant	NL0011620281	DAX 9420SPLOPENG	EUR	32,1300	32,1300	30,1000			30,1000		30,0900	2.500	30,1100	2.500
Warrant	NL0011622576	DAX 9461SPLOPENG	EUR	29,1300	29,1300	27,1000			27,1000		27,0900	2.500	27,1100	2.500
Warrant	NL0011845078	DAX 9508SPLOPENG	EUR	28,7000	28,7000	26,6700			26,6700		26,6600	2.500	26,6800	2.500
Warrant	NL0011847223	DAX 9520SPLOPENG	EUR	31,2200	31,2200	29,1900			29,1900		29,1800	2.500	29,2000	2.500
Warrant	NL0011847272	DAX 9555SPLOPENG	EUR	28,2300	28,2300	26,2000			26,2000		26,1900	2.500	26,2100	2.500
Warrant	NL0011847264	DAX 9603SPLOPENG	EUR	27,7500	27,7500	25,7200			25,7200		25,7100	2.500	25,7300	2.500
Warrant	NL0011847215	DAX 9610SPLOPENG	EUR	30,2900	30,2900	28,2600			28,2600		28,2500	2.500	28,2700	2.500
Warrant	NL0011847793	DAX 9651SPLOPENG	EUR	27,2800	27,2800	25,2500			25,2500		25,2400	2.500	25,2600	2.500
Warrant	NL0011847785	DAX 9699SPLOPENG	EUR	26,8000	26,8000	24,7700			24,7700		24,7600	2.500	24,7800	2.500
Warrant	NL0011847777	DAX 9747SPLOPENG	EUR	26,3100	26,3100	24,2800			24,2800		24,2700	2.500	24,2900	2.500
Warrant	NL0011847769	DAX 9796SPLOPENG	EUR	25,8200	25,8200	23,7900			23,7900		23,7800	2.500	23,8000	2.500
Warrant	NL0011847678	DAX 9800SPLOPENG	EUR	28,4200	28,4200	26,3900			26,3900		26,3800	5.000	26,4000	5.000
Warrant	NL0011848254	DAX 9845SPLOPENG	EUR	25,3300	25,3300	23,3000			23,3000		23,2900	2.500	23,3100	2.500
Warrant	NL0011848247	DAX 9944SPLOPENG	EUR	24,3500	24,3500	22,3200			22,3200		22,3100	2.500	22,3300	2.500
Warrant	NL0011848239	DAX 9994SPLOPENG	EUR	23,8500	23,8500	21,8200			21,8200		21,8100	2.500	21,8300	2.500
Warrant	NL0011848114	DAX 10000SPLOPENG	EUR	26,5100	26,5100	24,4800	765,3000	1	24,4800	30	24,4700	5.000	24,4900	5.000
Warrant	NL0011848486	DAX 10044SPLOPENG	EUR	23,3500	23,3500	21,3200			21,3200		21,3100	2.500	21,3300	2.500
Warrant	NL0011848601	DAX 10094SPLOPENG	EUR	22,8500	22,8500	20,8200			20,8200		20,8100	5.000	20,8300	5.000
Warrant	NL0011848858	DAX 10100SPLOPENG	EUR	25,5700	25,5700	23,5400	5407,6000	1	23,5400	220	23,5300	5.000	23,5500	5.000
Warrant	NL0011849203	DAX 10144SPLOPENG	EUR	22,4200	22,4200	20,3900			20,3900		20,3800	5.000	20,4000	5.000
Warrant	NL0011849393	DAX 10245SPLOPENG	EUR	21,3900	21,3900	19,3600			19,3600		19,3500	5.000	19,3700	5.000
Warrant	NL0011849559	DAX 10297SPLOPENG	EUR	20,8800	20,8800	18,8500			18,8500		18,8400	5.000	18,8600	5.000
Warrant	NL0011849765	DAX 10300SPLOPENG	EUR	23,5700	23,5700	21,5400			21,5400		21,5300	10.000	21,5500	10.000
Warrant	NL0011849542	DAX 10348SPLOPENG	EUR	20,3600	20,3600	18,3300			18,3300		18,3200	5.000	18,3400	5.000
Warrant	NL0011859301	DAX 10399SPLOPENG	EUR	19,8500	19,8500	17,8200			17,8200		17,8100	5.000	17,8300	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10410SPLOPENG	EUR	22,5800	22,5800	20,5500			20,5500		20,5400	5.000	20,5600	5.000
Warrant	NL0011859947	DAX 10450SPLOPENG	EUR	19,3400	19,3400	17,3100			17,3100		17,3000	5.000	17,3200	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10555SPLOPENG	EUR	18,3000	18,3000	16,2700			16,2700		16,2600	5.000	16,2800	5.000
Warrant	NL0011862131	DAX 10608SPLOPENG	EUR	17,7700	17,7700	15,7400			15,7400		15,7300	5.000	15,7500	5.000
Warrant	NL0011859582	DAX 10610SPLOPENG	EUR	20,5600	20,5600	18,5300			18,5300		18,5200	5.000	18,5400	5.000
Warrant	NL0011862123	DAX 10661SPLOPENG	EUR	17,2400	17,2400	15,2100			15,2100		15,2000	5.000	15,2200	5.000
Warrant	NL0011862396	DAX 10821SPLOPENG	EUR	15,6700	15,6700	13,6400			13,6400		13,6300	5.000	13,6500	5.000
Warrant	NL0011862388	DAX 10876SPLOPENG	EUR	15,1300	15,1300	13,1000			13,1000		13,0900	5.000	13,1100	5.000
Warrant	NL0011862834	DAX 10930SPLOPENG	EUR	17,4700	17,4700	15,4400			15,4400		15,4300	5.000	15,4500	5.000
Warrant	NL0011862370	DAX 10930SPLOPENG	EUR	14,5500	14,5500	12,5200			12,5200		12,5100	5.000	12,5300	5.000
Warrant	NL0011862768	DAX 10983SPLOPENG	EUR	14,0100	14,0100	11,9800			11,9800		11,9700	5.000	11,9900	5.000
Warrant	NL0011862750	DAX 11038SPLOPENG	EUR	13,4600	13,4600	11,4300	6250,0000	2	11,4300	500	11,4200	5.000	11,4400	5.000
Warrant	NL0011862958	DAX 11093SPLOPENG	EUR	12,9100	12,9100	10,8800			10,8800		10,8700	5.000	10,8900	5.000
Warrant	NL0011862941	DAX 11149SPLOPENG	EUR	12,3500	12,3500	10,3200			10,3200		10,3100	5.000	10,3300	5.000
Warrant	NL0011863154	DAX 11150SPLOPENG	EUR	15,3200	15,3200	13,2900			13,2900		13,2800	5.000	13,3000	5.000
Warrant	NL0012061535	DAX 11204SPLOPENG	EUR	11,8000	11,8000	9,7700			9,7700		9,7600	5.000	9,7800	5.000
Warrant	NL0012062004	DAX 11260SPLOPENG	EUR	14,2400	14,2400	12,2100			12,2100		12,2000	10.000	12,2200	10.000
Warrant	NL0012061527	DAX 11260SPLOPENG	EUR	11,2400	11,2400	9,2100	2180,0000	1	9,2100	200	9,2000	10.000	9,2200	10.000
Warrant	NL0012061659	DAX 11317SPLOPENG	EUR	10,7200	10,7200	8,6900			8,6900		8,6800	10.000	8,7000	10.000
Warrant	NL0012062251	DAX 11373SPLOPENG	EUR	10,1500	10,1500	8,1200			8,1200		8,1100	10.000	8,1300	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
Warrant	NL0012063580	DAX 11380SPLOPENG	EUR	13,1500	13,1500	11,1200			11,1200		11,1100	10.000	11,1300	10.000
Warrant	NL0012062400	DAX 11430SPLOPENG	EUR	9,5800	9,5800	7,5500	135223,1000	16	7,5500	17180	7,5400	10.000	7,5600	10.000
Warrant	NL0012064547	DAX 11490SPLOPENG	EUR	12,0500	12,0500	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Warrant	NL0012062533	DAX 11545SPLOPENG	EUR	8,4600	8,4600	6,4300			6,4300		6,4200	10.000	6,4400	10.000
Warrant	NL0012063010	DAX 11603SPLOPENG	EUR	7,8800	7,8800	5,8500			5,8500		5,8400	10.000	5,8600	10.000
Warrant	NL0012065023	DAX 11610SPLOPENG	EUR	10,9300	10,9300	8,9000			8,9000		8,8900	10.000	8,9100	10.000
Warrant	NL0012064836	DAX 11661SPLOPENG	EUR	7,3000	7,3000	5,2700			5,2700		5,2600	10.000	5,2800	10.000
Warrant	NL0012065643	DAX 11719SPLOPENG	EUR	6,7000	6,7000	4,6700			4,6700		4,6600	10.000	4,6800	10.000
Warrant	NL0012065841	DAX 11720SPLOPENG	EUR	9,8300	9,8300	7,8000			7,8000		7,7900	50.000	7,8100	50.000
Warrant	NL0012066138	DAX 11777SPLOPENG	EUR	6,1200	6,1200	4,0900			4,0900		4,0800	10.000	4,1000	10.000
Warrant	NL0012066344	DAX 11896SPLOPENG	EUR	5,1100	5,1100	3,0800	45025,2500	24	3,0800	11100	3,0700	10.000	3,0900	10.000
Warrant	NL0012066757	DAX 11955SPLOPENG	EUR	4,5200	4,5200	2,4800	372,0000	1	2,4900	150	2,4800	10.000	2,5000	10.000
Warrant	NL0012066815	DAX 11960SPLOPENG	EUR	7,5200	7,5200	5,4900			5,4900		5,4800	10.000	5,5000	10.000
Warrant	NL0012472872	DAX 12014SPLOPENG	EUR	3,7300	4,0200	1,6100	37179,0800	16	1,7000	15064	1,6900	10.000	1,7100	10.000
Warrant	NL0012472864	DAX 12074SPLOPENG	EUR	3,1400	3,1400	1,1000	6827,3400	18	1,1100	3906	1,1000	10.000	1,1200	10.000
Warrant	NL0012474894	DAX 12080SPLOPENG	EUR	6,3600	6,3600	4,3300			4,3300		4,3200	5.000	4,3400	5.000
Warrant	NL0012473409	DAX 12135SPLOPENG	EUR	2,5400	2,8000	0,3700	55107,1000	37	0,4500	57590	0,3900	10.000	0,5000	10.000
Warrant	NL0012473391	DAX 12195SPLOPENG	EUR	1,9100	2,1800	0,3500	44016,9000	34	0,5000	50599				
Warrant	NL0012475446	DAX 12200SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900					
Warrant	NL0012475396	DAX 12256SPLOPENG	EUR	1,3000	1,3000	1,3000			1,3000					
Warrant	NL0012472724	DAX 12404SPSOPENG	EUR											
Warrant	NL0012472732	DAX 12466SPSOPENG	EUR											
Warrant	NL0012473219	DAX 12480SPSOPENG	EUR											
Warrant	NL0012472740	DAX 12520SPSOPENG	EUR											
Warrant	NL0012067300	DAX 12577SPSOPENG	EUR											
Warrant	NL0012472757	DAX 12583SPSOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPSOPENG	EUR											
Warrant	NL0012067656	DAX 12640SPSOPENG	EUR											
Warrant	NL0012472765	DAX 12644SPSOPENG	EUR	3,2600	5,3100	2,8700	47162,9900	15	5,3100	11975	5,3000	10.000	5,3200	10.000
Warrant	NL0012471783	DAX 12708SPSOPENG	EUR	3,9500	5,9900	3,9500	2176,8400	4	5,9900	408	5,9800	10.000	6,0000	10.000
Warrant	NL0012472930	DAX 12720SPSOPENG	EUR	7,6800	9,7300	7,6800			9,7300		9,7200	5.000	9,7400	5.000
Warrant	NL0012471791	DAX 12772SPSOPENG	EUR	4,5400	6,5900	4,5400			6,5900		6,5800	10.000	6,6000	10.000
Warrant	NL0012471809	DAX 12836SPSOPENG	EUR	5,2000	7,2400	4,8500	3425,0000	2	7,2400	700	7,2300	10.000	7,2500	10.000
Warrant	NL0012471502	DAX 12850SPSOPENG	EUR	9,0100	11,0500	9,0100			11,0500		11,0400	5.000	11,0600	5.000
Warrant	NL0012471817	DAX 12901SPSOPENG	EUR	5,8400	7,8900	5,8400	3042,0000	3	7,8900	450	7,8800	5.000	7,9000	5.000
Warrant	NL0012471825	DAX 12965SPSOPENG	EUR	6,4900	8,5300	6,4900	155,0000	1	8,5300	20	8,5200	5.000	8,5400	5.000
Warrant	NL0012471833	DAX 13031SPSOPENG	EUR	7,1400	9,1900	7,1400			9,1900		9,1800	5.000	9,2000	5.000
Warrant	NL0012471841	DAX 13096SPSOPENG	EUR	7,8000	9,8400	7,8000			9,8400		9,8300	5.000	9,8500	5.000
Warrant	NL0012471510	DAX 13110SPSOPENG	EUR	11,7000	13,7400	11,7000			13,7400		13,7300	5.000	13,7500	5.000
Warrant	NL0012471858	DAX 13162SPSOPENG	EUR	8,3900	10,4400	8,3900	4311,5000	2	10,4400	450	10,4300	5.000	10,4500	5.000
Warrant	NL0012471866	DAX 13228SPSOPENG	EUR	9,1000	11,1400	8,7100	531,3100	1	11,1400	61	11,1300	5.000	11,1500	5.000
Warrant	NL0012471874	DAX 13294SPSOPENG	EUR	9,7800	11,8300	9,7800			11,8300		11,8200	5.000	11,8400	5.000
Warrant	NL0012471882	DAX 13361SPSOPENG	EUR	10,4500	12,4900	10,4500			12,4900		12,4800	5.000	12,5000	5.000
Warrant	NL0012471890	DAX 13428SPSOPENG	EUR	11,1200	13,1700	11,1200			13,1700		13,1600	5.000	13,1800	5.000
Warrant	NL0012471270	DAX 13494SPSOPENG	EUR	11,8800	13,9200	11,8800			13,9200		13,9100	5.000	13,9300	5.000
Warrant	NL0012471288	DAX 13562SPSOPENG	EUR	12,5600	14,6000	12,3900	6195,0000	1	14,6000	500	14,5900	5.000	14,6100	5.000
Warrant	NL0012463533	DAX 13629SPSOPENG	EUR	13,2300	15,2700	13,2300			15,2700		15,2600	5.000	15,2800	5.000
Warrant	NL0012464242	DAX 13640SPSOPENG	EUR	17,2200	19,2700	17,2200			19,2700		19,2600	5.000	19,2800	5.000
Warrant	NL0012464150	DAX 13697SPSOPENG	EUR	13,9100	15,9500	13,9100			15,9500		15,9400	5.000	15,9600	5.000
Warrant	NL0012464168	DAX 13766SPSOPENG	EUR	14,5900	16,6400	14,5900			16,6400		16,6300	5.000	16,6500	5.000
Warrant	NL0012464564	DAX 13835SPSOPENG	EUR	15,2800	17,3300	15,2800			17,3300		17,3200	5.000	17,3400	5.000
Warrant	NL0012464572	DAX 13904SPSOPENG	EUR	15,8700	17,9200	15,8700			17,9200		17,9100	5.000	17,9300	5.000
Warrant	NL0012464580	DAX 13973SPSOPENG	EUR	16,5700	18,6100	16,5700			18,6100		18,6000	5.000	18,6200	5.000
Warrant	NL0012470082	DAX 14043SPSOPENG	EUR	17,2700	19,3100	17,2700			19,3100		19,3000	5.000	19,3200	5.000
Warrant	NL0012470439	DAX 14060SPSOPENG	EUR	21,4900	23,5300	21,4900			23,5300		23,5200	5.000	23,5400	5.000
Warrant	NL0012470744	DAX 14114SPSOPENG	EUR	17,9800	20,0200	17,9800			20,0200		20,0100	5.000	20,0300	5.000
Warrant	NL0012470751	DAX 14185SPSOPENG	EUR	18,6800	20,7300	18,4500	3690,0000	1	20,7300	200	20,7200	5.000	20,7400	5.000
Warrant	NL0012470769	DAX 14256SPSOPENG	EUR	19,3900	21,4400	19,3900			21,4400		21,4300	5.000	21,4500	5.000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	7,7200	7,7200	7,5700			7,5700		7,5500	5.000	7,5900	5.000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	6,3800	6,3800	6,2300			6,2300		6,2100	5.000	6,2500	5.000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	5,5900	5,5900	5,4400			5,4400		5,4200	5.000	5,4600	5.000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	3,8000	3,8000	3,6500			3,6500		3,6300	5.000	3,6700	5.000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	2,7800	2,7800	2,6300			2,6300		2,6100	5.000	2,6500	5.000
Warrant	NL0012474795	DBANK 12.5SPLOPENG	EUR	1,8400	1,8400	1,6900			1,6900		1,6700	2.500	1,7100	2.500
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	7,4400	7,5900	7,4400			7,5900		7,5700	5.000	7,6100	5.000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	10,2200	10,3700	10,2200			10,3700		10,3500	5.000	10,3900	5.000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	13,3400	13,4900	13,3400			13,4900		13,4700	5.000	13,5100	5.000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,8500	17,0000	16,8500			17,0000		16,9800	5.000	17,0200	5.000
Warrant	NL0010677472	DBANK 30.4SPSOPENG	EUR	20,7800	20,9300	20,7800			20,9300		20,9100	5.000	20,9500	5.000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,9200	9,9200	9,8000			9,8000		9,7500	2.500	9,8500	2.500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,4600	8,4600	8,3400			8,3400		8,2900	2.500	8,3900	2.500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,6600	7,6600	7,5500			7,5500		7,5000	2.500	7,6000	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	NL0011853098	DJBKS 123SPLOPENG	EUR	6,7900	6,7900	6,6800			6,6800		6,6300	2,500	6,7300	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,8600	5,8600	5,7400			5,7400		5,6900	2,500	5,7900	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,8500	4,8500	4,7400			4,7400		4,6900	2,500	4,7900	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,7700	3,7700	3,6600			3,6600		3,6100	2,500	3,7100	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,6200	2,6200	2,5100			2,5100		2,4600	2,500	2,5600	2,500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR	1,4200	1,4200	1,3000			1,3000		1,2500	2,500	1,3500	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 200SPSOPENG	EUR	2,4500	2,5600	2,4500			2,5600		2,5100	2,500	2,6100	2,500
Warrant	NL0011208228	DJBKS 211SPSOPENG	EUR	3,5900	3,7000	3,5900			3,7000		3,6500	2,500	3,7500	2,500
Warrant	NL0011304696	DJBKS 222SPSOPENG	EUR	4,7700	4,8800	4,7700			4,8800		4,8300	2,500	4,9300	2,500
Warrant	NL0006429060	DJIND 5830SPLOPENG	EUR	158,8000	158,8000	157,7900			157,7900		157,7900	250		
Warrant	NL0009112192	DJIND 7810SPLOPENG	EUR	143,0800	143,0800	142,0700			142,0700		142,0400	250	142,1000	250
Warrant	NL0009371376	DJIND 9040SPLOPENG	EUR	133,3300	133,3300	132,3200			132,3200		132,2900	250	132,3500	250
Warrant	NL0009881259	DJIND 9450SPLOPENG	EUR	130,0800	130,0800	129,0700			129,0700		129,0400	250	129,1000	250
Warrant	NL0009882273	DJIND10310SPLOPENG	EUR	123,2800	123,2800	122,2300			122,2300		122,2000	250	122,2500	250
Warrant	NL0010103719	DJIND11610SPLOPENG	EUR	112,8800	112,8800	111,8700			111,8700		111,8400	250	111,9000	250
Warrant	NL0010348173	DJIND13030SPLOPENG	EUR	101,6300	101,6300	100,6200			100,6200		100,5900	250	100,6500	250
Warrant	NL0010353702	DJIND13777SPLOPENG	EUR	92,5300	92,5300	91,5200			91,5200		91,5000	250	91,5400	250
Warrant	NL0010543880	DJIND14575SPLOPENG	EUR	85,9900	85,9900	84,9800			84,9800		84,9600	250	85,0000	250
Warrant	NL0010544607	DJIND14904SPLOPENG	EUR	83,3000	83,3000	82,2900			82,2900		82,2700	250	82,3100	250
Warrant	NL0010544268	DJIND14920SPLOPENG	EUR	86,5800	86,5800	85,5700			85,5700		85,5500	250	85,5900	250
Warrant	NL0010586087	DJIND15240SPLOPENG	EUR	80,5500	80,5500	79,5400			79,5400		79,5200	250	79,5600	250
Warrant	NL0011363775	DJIND15322SPLOPENG	EUR	79,8800	79,8800	78,8700			78,8700		78,8500	250	78,8900	250
Warrant	NL0011363767	DJIND15404SPLOPENG	EUR	79,2000	79,2000	78,2000			78,2000		78,1800	250	78,2200	250
Warrant	NL0011619937	DJIND15502SPLOPENG	EUR	78,4000	78,4000	77,3900			77,3900		77,3700	250	77,4100	250
Warrant	NL0011620034	DJIND15601SPLOPENG	EUR	77,5900	77,5900	76,5900			76,5900		76,5700	250	76,6100	250
Warrant	NL0011620422	DJIND15800SPLOPENG	EUR	75,9600	75,9600	74,9600			74,9600		74,9400	250	74,9800	250
Warrant	NL0011620620	DJIND16005SPLOPENG	EUR	74,2700	74,2700	73,2700			73,2700		73,2500	1,000	73,2900	1,000
Warrant	NL0011621891	DJIND16209SPLOPENG	EUR	72,6100	72,6100	71,6100			71,6100		71,5900	1,000	71,6300	1,000
Warrant	NL0011622196	DJIND16230SPLOPENG	EUR	76,1300	76,1300	75,1200			75,1200		75,1000	250	75,1400	250
Warrant	NL0011622584	DJIND16311SPLOPENG	EUR	71,7700	71,7700	70,7700			70,7700		70,7500	1,000	70,7900	1,000
Warrant	NL0011623731	DJIND16519SPLOPENG	EUR	70,0700	70,0700	69,0700			69,0700		69,0500	1,000	69,0900	1,000
Warrant	NL0011622311	DJIND16580SPLOPENG	EUR	73,3900	73,3900	72,3900			72,3900		72,3700	1,000	72,4100	1,000
Warrant	NL0011624143	DJIND16624SPLOPENG	EUR	69,2100	69,2100	68,2100			68,2100		68,1900	1,000	68,2300	1,000
Warrant	NL0011491006	DJIND16635SPSOPENG	EUR											
Warrant	NL0011625207	DJIND16729SPLOPENG	EUR	68,3500	68,3500	67,3500			67,3500		67,3300	1,000	67,3700	1,000
Warrant	NL0011625454	DJIND16834SPLOPENG	EUR	67,4800	67,4800	66,4800			66,4800		66,4600	1,000	66,5000	1,000
Warrant	NL0011625512	DJIND16930SPLOPENG	EUR	70,6100	70,6100	69,6100			69,6100		69,5900	1,000	69,6300	1,000
Warrant	NL0011625827	DJIND16941SPLOPENG	EUR	66,6100	66,6100	65,6100			65,6100		65,5900	1,000	65,6300	1,000
Warrant	NL0011626106	DJIND17156SPLOPENG	EUR	64,8500	64,8500	63,8500			63,8500		63,8300	1,000	63,8700	1,000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17372SPLOPENG	EUR	63,1300	63,1300	62,1300			62,1300		62,1100	1,000	62,1500	1,000
Warrant	NL0011846043	DJIND17590SPLOPENG	EUR	61,3400	61,3400	60,3400			60,3400		60,3200	1,000	60,3600	1,000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	64,9100	64,9100	63,9100			63,9100		63,8900	1,000	63,9300	1,000
Warrant	NL0011847819	DJIND17699SPLOPENG	EUR	60,4600	60,4600	59,4600			59,4600		59,4400	1,000	59,4800	1,000
Warrant	NL0011847801	DJIND17810SPLOPENG	EUR	59,5600	59,5600	58,5600			58,5600		58,5400	1,000	58,5800	1,000
Warrant	NL0011848262	DJIND17921SPLOPENG	EUR	58,6600	58,6600	57,6600			57,6600		57,6400	1,000	57,6800	1,000
Warrant	NL0011859608	DJIND18010SPLOPENG	EUR	62,0400	62,0400	61,0400			61,0400		61,0200	1,000	61,0600	1,000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18141SPLOPENG	EUR	56,8800	56,8800	55,8800			55,8800		55,8600	1,000	55,9000	1,000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18253SPLOPENG	EUR	55,9600	55,9600	54,9600			54,9600		54,9400	1,000	54,9800	1,000
Warrant	NL0011859590	DJIND18380SPLOPENG	EUR	59,0700	59,0700	58,0700			58,0700		58,0500	1,000	58,0900	1,000
Warrant	NL0011860150	DJIND18480SPLOPENG	EUR	54,1000	54,1000	53,1000			53,1000		53,0800	1,000	53,1200	1,000
Warrant	NL0011861083	DJIND18595SPLOPENG	EUR	53,1600	53,1600	52,1600			52,1600		52,1400	1,000	52,1800	1,000
Warrant	NL0011861471	DJIND18710SPLOPENG	EUR	52,2100	52,2100	51,2200			51,2200		51,2000	1,000	51,2400	1,000
Warrant	NL0011861463	DJIND18826SPLOPENG	EUR	51,2700	51,2700	50,2700			50,2700		50,2500	1,000	50,2900	1,000
Warrant	NL0011028774	DJIND18834SPSOPENG	EUR											
Warrant	NL0011862792	DJIND18938SPLOPENG	EUR	50,3500	50,3500	49,3500			49,3500		49,3300	1,000	49,3700	1,000
Warrant	NL0011862784	DJIND19055SPLOPENG	EUR	49,3900	49,3900	48,4000			48,4000		48,3800	1,000	48,4200	1,000
Warrant	NL0011862271	DJIND19150SPLOPENG	EUR	52,9700	52,9700	51,9800			51,9800		51,9600	1,000	52,0000	1,000
Warrant	NL0011862776	DJIND19173SPLOPENG	EUR	48,4200	48,4200	47,4300			47,4300		47,4100	1,000	47,4500	1,000
Warrant	NL0012061923	DJIND19410SPLOPENG	EUR	46,4800	46,4800	45,4900			45,4900		45,4700	1,000	45,5100	1,000
Warrant	NL0012063457	DJIND19530SPLOPENG	EUR	45,5100	45,5100	44,5100			44,5100		44,4900	1,000	44,5300	1,000
Warrant	NL0012064554	DJIND19540SPLOPENG	EUR	49,8400	49,8400	48,8500			48,8500		48,8300	1,000	48,8700	1,000
Warrant	NL0012065452	DJIND19771SPLOPENG	EUR	43,5200	43,5200	42,5300			42,5300		42,5100	1,000	42,5500	1,000
Warrant	NL0012065650	DJIND19893SPLOPENG	EUR	42,5200	42,9000	41,5300	2145,0000	1	41,5300	50	41,5100	1,000	41,5500	1,000
Warrant	NL0012066070	DJIND20139SPLOPENG	EUR	40,5100	40,5100	39,5200			39,5200		39,5000	1,000	39,5400	1,000
Warrant	NL0012069199	DJIND20350SPLOPENG	EUR	43,4100	43,4100	42,4200			42,4200		42,4000	1,000	42,4400	1,000
Warrant	NL0012066369	DJIND20387SPLOPENG	EUR	38,4800	38,4800	37,4900			37,4900		37,4700	1,000	37,5100	1,000
Warrant	NL0012066534	DJIND20512SPLOPENG	EUR	37,4800	37,4800	36,4900			36,4900		36,4700	1,000	36,5100	1,000
Warrant	NL0012070957	DJIND20638SPLOPENG	EUR	36,4200	36,4200	35,4300			35,4300		35,4100	1,000	35,4500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012073720	DJIND207645SPLOPENG	EUR	35,3900	35,3900	34,4000			34,4000		34,3800	1,000	34,4200	1,000
Warrant	NL0012074074	DJIND210165SPLOPENG	EUR	33,3200	33,3200	32,3400			32,3400		32,3200	2,500	32,3600	2,500
Warrant	NL0012076061	DJIND211385SPLOPENG	EUR	32,3200	32,3200	31,3400			31,3400		31,3200	2,500	31,3600	2,500
Warrant	NL0012074108	DJIND211805SPLOPENG	EUR	36,7800	36,7800	35,7900			35,7900		35,7700	1,000	35,8100	1,000
Warrant	NL0012076566	DJIND212675SPLOPENG	EUR	31,2700	31,2700	30,2800			30,2800		30,2600	2,500	30,3000	2,500
Warrant	NL0012077093	DJIND213965SPLOPENG	EUR	30,2500	30,2500	29,2600			29,2600		29,2400	2,500	29,2800	2,500
Warrant	NL0012077481	DJIND215265SPLOPENG	EUR	29,1400	29,1400	28,1600			28,1600		28,1400	2,500	28,1800	2,500
Warrant	NL0012079925	DJIND216105SPLOPENG	EUR	33,3700	33,3700	32,3800			32,3800		32,3600	2,500	32,4000	2,500
Warrant	NL0012077473	DJIND216575SPLOPENG	EUR	28,0800	28,0800	27,0900			27,0900		27,0700	2,500	27,1100	2,500
Warrant	NL0012080774	DJIND217885SPLOPENG	EUR	26,9900	26,9900	26,0100			26,0100		25,9900	2,500	26,0300	2,500
Warrant	NL0012081160	DJIND219205SPLOPENG	EUR	25,9100	25,9100	24,9300			24,9300		24,9100	2,500	24,9500	2,500
Warrant	NL0012081004	DJIND220505SPLOPENG	EUR	29,9000	29,9000	28,9100			28,9100		28,8900	2,500	28,9300	2,500
Warrant	NL0012462592	DJIND223215SPLOPENG	EUR	22,6300	22,6300	21,6500			21,6500		21,6300	5,000	21,6700	5,000
Warrant	NL0012463228	DJIND224575SPLOPENG	EUR	21,5100	21,5100	20,5300			20,5300		20,5100	5,000	20,5500	5,000
Warrant	NL0012463749	DJIND224905SPLOPENG	EUR	26,3600	26,4000	25,3800	1831,2000	2	25,3800	70	25,3600	2,500	25,4000	2,500
Warrant	NL0012463541	DJIND225965SPLOPENG	EUR	20,3700	20,3700	19,3900			19,3900		19,3700	5,000	19,4100	5,000
Warrant	NL0012463699	DJIND227335SPLOPENG	EUR	19,2500	19,2500	18,2700			18,2700		18,2500	5,000	18,2900	5,000
Warrant	NL0012463681	DJIND228715SPLOPENG	EUR	18,1300	18,1300	17,1400			17,1400		17,1200	10,000	17,1600	5,000
Warrant	NL0012464929	DJIND230095SPLOPENG	EUR	16,9900	16,9900	16,0100	161,6000	1	16,0100	10	15,9900	5,000	16,0300	5,000
Warrant	NL0012466536	DJIND231485SPLOPENG	EUR	15,8600	16,2800	14,8800	647,0000	2	14,8800	40	14,8600	5,000	14,9000	5,000
Warrant	NL0012466528	DJIND232875SPLOPENG	EUR	14,7100	14,7100	13,7300			13,7300		13,7100	5,000	13,7500	5,000
Warrant	NL0012472948	DJIND234005SPLOPENG	EUR	19,1200	19,1200	18,1400			18,1400		18,1200	5,000	18,1600	5,000
Warrant	NL0012472898	DJIND234275SPLOPENG	EUR	13,5700	13,5700	12,5900			12,5900		12,5700	5,000	12,6100	5,000
Warrant	NL0012472880	DJIND235685SPLOPENG	EUR	12,4100	12,4100	11,4300			11,4300		11,4100	5,000	11,4500	5,000
Warrant	NL0012473458	DJIND237105SPLOPENG	EUR	11,2500	11,2500	10,2700			10,2700		10,2500	5,000	10,2900	5,000
Warrant	NL0012473441	DJIND238525SPLOPENG	EUR	10,0900	10,0900	9,1100			9,1100		9,0900	10,000	9,1300	10,000
Warrant	NL0012473433	DJIND239955SPLOPENG	EUR	8,9100	8,9100	7,9400	2421,0000	1	7,9400	300	7,9200	10,000	7,9600	10,000
Warrant	NL0012473425	DJIND241395SPLOPENG	EUR	7,7300	7,7300	6,7600			6,7600		6,7400	10,000	6,7800	10,000
Warrant	NL0012473417	DJIND242845SPLOPENG	EUR	6,5400	7,4800	5,5700	15148,7000	2	5,5700	2030	5,5500	10,000	5,5900	10,000
Warrant	NL0012474415	DJIND244305SPLOPENG	EUR	5,3500	5,3500	4,3700	450,0000	1	4,3700	100	4,3500	10,000	4,3900	10,000
Warrant	NL0012474407	DJIND245775SPLOPENG	EUR	4,1500	4,4000	3,1700	825,0000	4	3,1700	225	3,1500	10,000	3,1900	10,000
Warrant	NL0012472773	DJIND246965SPLOPENG	EUR											
Warrant	NL0012475495	DJIND247245SPLOPENG	EUR	2,9400	3,1800	1,9600	1051,8000	4	1,9600	360	1,9400	5,000	1,9800	5,000
Warrant	NL0012472781	DJIND248195SPLOPENG	EUR											
Warrant	NL0012475487	DJIND248735SPLOPENG	EUR	1,7200	1,7200	0,8700	1115,1000	5	0,8700	900	0,7300	5,000	1,0000	5,000
Warrant	NL0012472955	DJIND249605SPLOPENG	EUR											
Warrant	NL0012472799	DJIND249685SPLOPENG	EUR											
Warrant	NL0012475479	DJIND250225SPLOPENG	EUR	0,7400	0,7400	0,7400			0,7400					
Warrant	NL0012471924	DJIND252705SPLOPENG	EUR											
Warrant	NL0012471932	DJIND254235SPLOPENG	EUR											
Warrant	NL0012471940	DJIND255655SPLOPENG	EUR											
Warrant	NL0012471957	DJIND257205SPLOPENG	EUR											
Warrant	NL0012471965	DJIND258625SPLOPENG	EUR	7,0300	8,3400	5,8900	30476,9200	22	8,0100	4353	7,9900	10,000	8,0300	10,000
Warrant	NL0012472534	DJIND259405SPLOPENG	EUR	14,0100	14,9900	14,0100			14,9900		14,9700	5,000	15,0100	5,000
Warrant	NL0012471973	DJIND260195SPLOPENG	EUR	8,3100	9,2900	8,3100			9,2900		9,2700	10,000	9,3100	10,000
Warrant	NL0012469258	DJIND266315SPLOPENG	EUR	13,3300	14,3100	12,9700	324,2500	1	14,3100	25	14,2900	5,000	14,3300	5,000
Warrant	NL0012470108	DJIND267925SPLOPENG	EUR	14,6500	15,6200	14,6500			15,6200		15,6000	5,000	15,6400	5,000
Warrant	NL0012470116	DJIND269535SPLOPENG	EUR	15,9700	16,9500	15,9700			16,9500		16,9300	5,000	16,9700	5,000
Warrant	NL0012472542	DJIND270105SPLOPENG	EUR	23,0600	24,0400	22,8500	3085,5000	2	24,0400	130	24,0200	5,000	24,0600	5,000
Warrant	NL0012470124	DJIND271155SPLOPENG	EUR	17,3000	18,2700	17,3000			18,2700		18,2500	5,000	18,2900	5,000
Warrant	NL0012471312	DJIND272795SPLOPENG	EUR	18,6400	19,6100	18,6400			19,6100		19,5900	5,000	19,6300	5,000
Warrant	NL0012471320	DJIND274435SPLOPENG	EUR	19,9800	20,9600	19,9800	1182,7500	1	20,9600	57	20,9400	5,000	20,9800	5,000
Warrant	NL0012470454	DJIND275605SPLOPENG	EUR	27,6500	28,6200	27,6500			28,6200		28,6000	5,000	28,6400	5,000
Warrant	NL0012470462	DJIND286705SPLOPENG	EUR	37,0800	38,0500	37,0800			38,0500		38,0300	5,000	38,0700	5,000
Warrant	NL0009231604	DSM 155PLOPENG	EUR	70,7800	70,7800	68,6800			68,6800		68,6500	2,500	68,7000	2,500
Warrant	NL0011621552	DSM 395PLOPENG	EUR	48,4500	48,4500	46,3500			46,3500		46,3200	2,500	46,3700	2,500
Warrant	NL0011625298	DSM 425PLOPENG	EUR	45,6600	45,6600	43,5600			43,5600		43,5300	2,500	43,5800	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	2,000	1,0700	2,000
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	2,000	0,6900	2,000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	3,000	0,5500	3,000
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3,000	0,2400	3,000
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	82,1600	82,1600	80,0600			80,0600		80,0600	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	78,4100	78,4100	76,3100			76,3100		76,3100	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	68,6500	68,6500	66,5500			66,5500		66,5200	2,500	66,5700	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	66,3400	66,3400	64,2400			64,2400		64,2100	2,500	64,2600	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	63,9900	63,9900	61,8900			61,8900		61,8600	2,500	61,9100	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	61,6100	61,6100	59,5100			59,5100		59,4800	2,500	59,5300	2,500
Warrant	NL0009906791	DSM 30.45PLOPENG	EUR	56,4200	56,4200	54,3200			54,3200		54,2900	2,500	54,3400	2,500
Warrant	NL0010212437	DSM 33.25PLOPENG	EUR	53,8300	53,8300	51,7300			51,7300		51,7000	2,500	51,7500	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	51,0500	51,0500	48,9500			48,9500		48,9200	2,500	48,9700	2,500
Warrant	NL0011629258	DSM 45.25PLOPENG	EUR	42,6800	42,6800	40,5800			40,5800		40,5500	2,500	40,6000	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	39,5700	39,5700	37,4700			37,4700		37,4400	2,500	37,4900	2,500
Warrant	NL0011847975	DSM 51.7SPLOPENG	EUR	33,2500	33,2500	31,1500			31,1500		31,1200	2,500	31,1700	2,500
Warrant	NL0011848643	DSM 52.1SPLOPENG	EUR	36,2400	36,2400	34,1400			34,1400		34,1100	2,500	34,1600	2,500
Warrant	NL0012068050	DSM 55.9SPLOPENG	EUR	32,7300	32,7300	30,6300			30,6300		30,6000	2,500	30,6500	2,500
Warrant	NL0012065171	DSM 57.2SPLOPENG	EUR	27,7600	27,7600	25,6600			25,6600		25,6300	2,500	25,6800	2,500
Warrant	NL0012464895	DSM 68.5SPLOPENG	EUR	21,0100	21,0100	18,9100			18,9100		18,8800	2,500	18,9300	2,500
Warrant	NL0011373006	DSM 31.93SPLOPENG	EUR	53,0300	53,0300	50,9300			50,9300		50,9000	2,500	50,9500	2,500
Warrant	NL0011011630	DSM 33.78SPLOPENG	EUR	51,1800	51,1800	49,0800			49,0800		49,0500	2,500	49,1000	2,500
Warrant	NL0010683074	DSM 35.81SPLOPENG	EUR	49,1500	49,1500	47,0500			47,0500		47,0200	2,500	47,0700	2,500
Warrant	NL0011373261	DSM 37.78SPLOPENG	EUR	47,1700	47,1700	45,0700			45,0700		45,0400	2,500	45,0900	2,500
Warrant	NL0011620794	DSM 39.86SPLOPENG	EUR	45,1000	45,1000	43,0000			43,0000		42,9700	2,500	43,0200	2,500
Warrant	NL0011624077	DSM 42.03SPLOPENG	EUR	42,9200	42,9200	40,8200			40,8200		40,7900	2,500	40,8400	2,500
Warrant	NL0011625132	DSM 44.32SPLOPENG	EUR	40,6400	40,6400	38,5400			38,5400		38,5100	2,500	38,5600	2,500
Warrant	NL0011843677	DSM 46.65SPLOPENG	EUR	38,3000	38,3000	36,2000			36,2000		36,1700	2,500	36,2200	2,500
Warrant	NL0011846209	DSM 49.11SPLOPENG	EUR	35,8400	35,8400	33,7400			33,7400		33,7100	2,500	33,7600	2,500
Warrant	NL0012063739	DSM 54.38SPLOPENG	EUR	30,5700	30,5700	28,4700			28,4700		28,4400	2,500	28,4900	2,500
Warrant	NL0012067557	DSM 60.16SPLOPENG	EUR	24,8600	24,8600	22,7600	313,9500	1	22,7600		22,7300	2,500	22,7800	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.18SPLOPENG	EUR	21,7700	21,7700	19,6700			19,6700		19,6400	2,500	19,6900	2,500
Warrant	NL0012461933	DSM 66.35SPLOPENG	EUR	18,6000	18,6000	16,5000			16,5000		16,4700	2,500	16,5200	2,500
Warrant	NL0012462915	DSM 69.67SPLOPENG	EUR	15,2800	15,2800	13,1800	248,4000	1	13,1800		13,1500	2,500	13,2000	2,500
Warrant	NL0012464846	DSM 73.16SPLOPENG	EUR	11,7900	11,7900	9,6900			9,6900		9,6600	2,500	9,7100	2,500
Warrant	NL0012466197	DSM 76.83SPLOPENG	EUR	8,1600	8,1600	6,0600	814,0000	1	6,0600		6,0300	2,500	6,0800	2,500
Warrant	NL0012473573	DSM 80.69SPLOPENG	EUR	4,2600	4,2600	2,1600			2,1600		2,1300	2,500	2,1800	2,500
Warrant	NL0012467013	DSM 85.25SPLOPENG	EUR											
Warrant	NL0012467021	DSM 91.15SPLOPENG	EUR	6,9000	6,9000	6,9000	693,0000	1	9,0000		8,9700	2,500	9,0200	2,500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	30,0700	30,0700	30,0700			30,0700		30,0700	5,000		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	17,8100	17,8100	17,8100			17,8100		17,8100	5,000		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	5,8400	5,8400	5,6600			5,6600		5,6400	10,000	5,6800	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	4,8100	4,8100	4,6300			4,6300		4,6100	10,000	4,6500	10,000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	4,2700	4,2700	4,0900			4,0900		4,0900	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	3,6200	3,6200	3,4400			3,4400		3,4200	10,000	3,4600	10,000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	2,3800	2,3800	2,2000			2,2000		2,1800	10,000	2,2200	10,000
Warrant	NL0011204110	ENGIE 16.15SPLOPENG	EUR	4,6200	4,8000	4,6200			4,8000		4,7800	10,000	4,8200	10,000
Warrant	NL0011024393	ENX 28.65SPLOPENG	EUR	30,7100	30,7100	30,4600			30,4600		30,4100	10,000	30,5100	10,000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	3,9500	3,9500	3,8400			3,8400		3,8200	5,000	3,8500	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,5000	3,5000	3,3900			3,3900		3,3700	10,000	3,4000	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,0300	3,0300	2,9200			2,9200		2,9000	5,000	2,9300	5,000
Warrant	XS1748853030	ESTX STN01238	EUR	93,7500	93,7500	93,7500			93,7500		93,2500	100,000	94,2500	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,0900	101,0900	100,5700			100,5700		100,5700	100,000		
Warrant	XS0483658331	ESTX STN0418G	EUR	126,6200	126,6200	125,1200			125,1200		125,1200	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	116,4900	116,4900	115,5300			115,5300		115,5300	200,000	118,0000	30,000
Warrant	XS1302980799	ESTX STN1020G	EUR	104,3600	104,3600	103,5500			103,5500		103,5500	175,000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,9700	25,9700	25,6700			25,6700		25,6700	2,500		
Warrant	NL0006420747	ESTX 11705SPLOPENG	EUR	22,8400	22,8400	22,5400			22,5400		22,5400	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,0900	20,0900	19,7900			19,7900		19,7900	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,2500	18,2500	17,9500			17,9500		17,9300	2,500	17,9600	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,8800	14,8800	14,5800			14,5800		14,5600	5,000	14,5900	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,6400	13,6400	13,3400			13,3400		13,3200	5,000	13,3500	5,000
Warrant	NL0010355285	ESTX 2137SPLOPENG	EUR	12,9200	12,9200	12,6200			12,6200		12,6000	5,000	12,6300	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,3500	12,3500	12,0500			12,0500		12,0300	5,000	12,0600	5,000
Warrant	NL0010466157	ESTX 2299SPLOPENG	EUR	11,3000	11,3000	11,0000			11,0000		10,9800	5,000	11,0100	5,000
Warrant	NL0010468385	ESTX 2381SPLOPENG	EUR	10,4900	10,4900	10,1900			10,1900		10,1700	5,000	10,2000	5,000
Warrant	NL0010527826	ESTX 2466SPLOPENG	EUR	9,6400	9,6400	9,3400			9,3400		9,3200	10,000	9,3500	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,9100	9,9100	9,6100			9,6100		9,5900	5,000	9,6200	5,000
Warrant	NL0010536975	ESTX 2553SPLOPENG	EUR	8,7500	8,7500	8,4500			8,4500		8,4300	10,000	8,4600	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,1200	9,1200	8,8200			8,8200		8,8000	10,000	8,8300	10,000
Warrant	NL0011619945	ESTX 2608SPLOPENG	EUR	8,2100	8,2100	7,9100			7,9100		7,8900	10,000	7,9200	10,000
Warrant	NL0011849229	ESTX 2690SPLOPENG	EUR	7,3600	7,3600	7,0600			7,0600		7,0400	10,000	7,0700	10,000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	6,5400	6,5400	6,2400			6,2400		6,2200	10,000	6,2500	10,000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	5,6800	5,6800	5,3800			5,3800		5,3600	10,000	5,3900	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,4300	6,4300	6,1300			6,1300		6,1100	10,000	6,1400	10,000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	4,7800	4,7800	4,4800	926,0000	2	4,4800		4,4600	25,000	4,4900	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	4,9800	4,9800	4,6800			4,6800		4,6600	10,000	4,6900	10,000
Warrant	NL0011862974	ESTX 3042SPLOPENG	EUR	3,8700	3,8700	3,5700			3,5700		3,5500	25,000	3,5800	25,000
Warrant	NL0012062541	ESTX 3137SPLOPENG	EUR	2,9600	2,9600	2,6600			2,6600		2,6400	25,000	2,6700	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,4700	3,4700	3,1700	1324,0000	1	3,1700		3,1500	25,000	3,1800	25,000
Warrant	NL0012067342	ESTX 3234SPLOPENG	EUR	2,0500	2,0500	1,7500			1,7500		1,7300	25,000	1,7600	25,000
Warrant	NL0012472823	ESTX 3486SPLOPENG	EUR	0,8100	1,1200	0,8100			1,1200		1,1000	20,000	1,1300	20,000
Warrant	NL0011206305	ESTX 3590SPLOPENG	EUR											
Warrant	NL0012472062	ESTX 3594SPLOPENG	EUR	1,8900	2,2000	1,8900			2,2000		2,1800	20,000	2,2100	20,000
Warrant	NL0012070551	ESTX 3705SPLOPENG	EUR	3,0000	3,3100	3,0000			3,3100		3,2900	25,000	3,3200	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	4,8400	5,1500	4,8400			5,1500		5,1300	25,000	5,1600	25,000
Warrant	NL0012071559	ESTX 3818SPSOPENG	EUR	4,1300	4,4400	4,0400	838,0000	2	4,4400	200	4,4200	25,000	4,4500	25,000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	6,0900	6,4000	6,0900			6,4000		6,3800	25,000	6,4100	25,000
Warrant	NL0012073316	ESTX 3934SPSOPENG	EUR	5,2900	5,6000	5,2900			5,6000		5,5800	25,000	5,6100	25,000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	109,5900	109,5900	109,5900			109,5900		109,5900	200,000		
Warrant	NL0012463616	ESTX 4052SPSOPENG	EUR	6,4700	6,7800	6,4700			6,7800		6,7600	20,000	6,7900	20,000
Warrant	NL0012075162	ESTX 4090SPSOPENG	EUR	8,1300	8,4400	8,1300			8,4400		8,4200	20,000	8,4500	20,000
Warrant	NL0012466643	ESTX 4174SPSOPENG	EUR	7,6900	8,0000	7,6900			8,0000		7,9800	20,000	8,0100	20,000
Warrant	NL0011013487	EUCHF0.966SPLOPENG	EUR	17,9600	18,1200	17,9600			18,1200		18,0900	5,000	18,1400	5,000
Warrant	NL0011012224	EUCHF0.986SPLOPENG	EUR	16,2900	16,4400	16,2900			16,4400		16,4100	5,000	16,4600	5,000
Warrant	NL0010969143	EUCHF1.006SPLOPENG	EUR	14,5900	14,7500	14,5900			14,7500		14,7200	5,000	14,7700	5,000
Warrant	NL0010969135	EUCHF1.026SPLOPENG	EUR	12,8500	13,0100	12,8500			13,0100		12,9800	5,000	13,0300	5,000
Warrant	NL0011017132	EUCHF1.047SPLOPENG	EUR	11,1000	11,2700	11,1000			11,2700		11,2400	5,000	11,2900	5,000
Warrant	NL0011017934	EUCHF1.068SPLOPENG	EUR	9,3200	9,4800	9,3200			9,4800		9,4500	5,000	9,5000	5,000
Warrant	NL0012072870	EUCHF1.089SPLOPENG	EUR	7,5100	7,6800	7,5100			7,6800		7,6500	2,500	7,7000	2,500
Warrant	NL0012076905	EUCHF1.133SPLOPENG	EUR	3,7600	3,9400	3,7600			3,9400		3,9100	2,500	3,9600	2,500
Warrant	NL0012465769	EUCHF1.183SPSOPENG	EUR	4,7600	4,7600	4,5600			4,5600		4,5300	2,500	4,5800	2,500
Warrant	NL0009620442	EUCHF1.207SPSOPENG	EUR	6,9000	6,9000	6,7000			6,7000		6,6700	5,000	6,7200	5,000
Warrant	NL0012467898	EUCHF1.231SPSOPENG	EUR	9,0400	9,0400	8,8400			8,8400		8,8100	2,500	8,8600	2,500
Warrant	NL0012466650	EUGBP 0.95SPSOPENG	EUR	3,6700	3,6700	3,4100			3,4100		3,3900	5,000	3,4300	5,000
Warrant	NL0011204490	EUGBP0.689SPLOPENG	EUR	23,8700	24,0600	23,8700			24,0600		24,0400	2,500	24,0800	2,500
Warrant	NL0011027792	EUGBP0.711SPLOPENG	EUR	21,5100	21,7100	21,5100			21,6900		21,6900	2,500	21,7300	2,500
Warrant	NL0011016282	EUGBP0.733SPLOPENG	EUR	19,0800	19,2800	19,0800	957,5000	1	19,2800	50	19,2600	2,500	19,3000	2,500
Warrant	NL0011487673	EUGBP0.755SPLOPENG	EUR	16,6500	16,8600	16,6500			16,8600		16,8400	2,500	16,8800	2,500
Warrant	NL0011492160	EUGBP0.777SPLOPENG	EUR	14,1600	14,3700	14,1600			14,3700		14,3500	2,500	14,3900	2,500
Warrant	NL0011844840	EUGBP0.825SPLOPENG	EUR	8,9100	9,1400	8,9100			9,1400		9,1200	5,000	9,1600	5,000
Warrant	NL0011846076	EUGBP0.849SPLOPENG	EUR	6,1800	6,4100	6,1800			6,4100		6,3900	5,000	6,4300	5,000
Warrant	NL0012472997	EUGBP0.875SPLOPENG	EUR	3,3600	3,6000	3,3600			3,6000		3,5800	500	3,6200	500
Warrant	NL0011856810	EUGBP0.928SPSOPENG	EUR	6,8800	6,8800	6,6100			6,6100		6,5900	5,000	6,6300	5,000
Warrant	NL0011857123	EUGBP0.956SPSOPENG	EUR	10,0800	10,0800	9,8100			9,8100		9,7900	5,000	9,8300	5,000
Warrant	NL0011857347	EUGBP0.991SPSOPENG	EUR	14,1200	14,1200	13,8400			13,8400		13,8200	2,500	13,8600	2,500
Warrant	NL0011858725	EUIPY 107SPLOPENG	EUR	20,2200	20,3100	20,2200			20,3100		20,2800	2,500	20,3400	2,500
Warrant	NL0011847058	EUIPY 110SPLOPENG	EUR	17,7500	17,8500	17,7500			17,8500		17,8200	2,500	17,8800	2,500
Warrant	NL0010215604	EUIPY 113SPLOPENG	EUR	15,2200	15,3100	15,2200			15,3100		15,2800	2,500	15,3400	2,500
Warrant	NL0011860366	EUIPY 117SPLOPENG	EUR	12,6700	12,7700	12,6700			12,7700		12,7400	2,500	12,8000	2,500
Warrant	NL0011862198	EUIPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUIPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUIPY 124SPLOPENG	EUR	7,3400	7,4400	7,3400			7,4400		7,4100	2,500	7,4700	2,500
Warrant	NL0012075782	EUIPY 127SPLOPENG	EUR	4,5500	4,6600	4,5500			4,6600		4,6300	2,500	4,6900	2,500
Warrant	NL0012080501	EUIPY 131SPLOPENG	EUR											
Warrant	NL0010963674	EUIPY 138SPSOPENG	EUR	8,8500	8,8500	8,7200	88,4000	1	8,7200	10	8,6900	2,500	8,7500	2,500
Warrant	NL0010594255	EUIPY 141SPSOPENG	EUR	11,0700	11,0700	10,9500			10,9500		10,9200	2,500	10,9800	2,500
Warrant	NL0010597480	EUIPY 144SPSOPENG	EUR	13,2900	13,2900	13,1600			13,1600		13,1300	2,500	13,1900	2,500
Warrant	NL0010946653	EUIPY 147SPSOPENG	EUR	15,5500	15,5500	15,4200			15,4200		15,3900	2,500	15,4500	2,500
Warrant	NL0010949699	EUIPY 150SPSOPENG	EUR	17,8600	17,8600	17,7200			17,7200		17,6900	2,500	17,7500	2,500
Warrant	NL0010465266	EUNOK 8.55SPLOPENG	EUR	13,1400	13,1400	12,8700			12,8700		12,8300	5,000	12,9100	5,000
Warrant	NL0011616107	EUNOK10.22SPSOPENG	EUR	8,2200	8,5500	8,2200			8,5500		8,5100	5,000	8,5900	5,000
Warrant	NL0010220356	EUNOK8.052SPLOPENG	EUR	18,2100	18,2100	17,9400			17,9400		17,9000	5,000	17,9800	5,000
Warrant	NL0009910736	EUNOK8.301SPLOPENG	EUR	15,6700	15,6700	15,4100			15,4100		15,3700	5,000	15,4500	5,000
Warrant	NL0010468542	EUNOK8.807SPLOPENG	EUR	10,5300	10,5300	10,2500			10,2500		10,2100	5,000	10,2900	5,000
Warrant	NL0012080378	EUNOK9.071SPLOPENG	EUR	7,8500	7,8500	7,5600			7,5600		7,5200	5,000	7,6000	5,000
Warrant	NL0012462188	EUNOK9.343SPLOPENG	EUR	5,0800	5,0800	4,7800			4,7800		4,7400	5,000	4,8200	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.48SPLOPENG	EUR	8,1600	8,1600	8,0600			8,0600		7,9900	2,500	8,1300	2,500
Warrant	NL0012066013	EURAU1.353SPLOPENG	EUR	16,0500	16,0500	15,9500			15,9500		15,8800	2,500	16,0200	2,500
Warrant	NL0010203212	EURAU1.395SPLOPENG	EUR	13,4400	13,4400	13,3400			13,3400		13,2700	2,500	13,4100	2,500
Warrant	NL0012069017	EURAU1.437SPLOPENG	EUR	10,8400	10,8400	10,7400			10,7400		10,6700	2,500	10,8100	2,500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR	4,7700	4,8800	4,7700			4,8800		4,8100	2,500	4,9500	2,500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	8,0100	8,1300	8,0100			8,1300		8,0600	2,500	8,2000	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	10,1600	10,2800	10,1600			10,2800		10,2100	2,500	10,3500	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	13,4600	13,5900	13,4600			13,5900		13,5200	2,500	13,6600	2,500
Warrant	NL0011618418	EUUSD 1.15SPLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.94SPLOPENG	EUR	24,5800	24,6100	24,5800			24,6100		24,6000	5,000	24,6200	5,000
Warrant	NL0011206313	EUUSD 1.07SPLOPENG	EUR	12,4800	12,5100	12,4800			12,5100		12,5000	5,000	12,5200	5,000
Warrant	NL0012073191	EUUSD 1.13SPLOPENG	EUR	9,3500	9,3900	9,3500			9,3900		9,3800	5,000	9,4000	5,000
Warrant	NL0012075790	EUUSD 1.16SPLOPENG	EUR	5,1400	5,1800	4,9600	744,0000	1	5,1800	150	5,1700	10,000	5,1900	10,000
Warrant	NL0012468326	EUUSD 1.19SPLOPENG	EUR	2,5800	2,6200	2,4000	174,3900	2	2,6200	71	2,6100	10,000	2,6300	10,000
Warrant	NL0012471171	EUUSD 1.22SPLOPENG	EUR											
Warrant	NL0012472468	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012064760	EUUSD0.932SPLOPENG	EUR	25,1700	25,2000	25,1700			25,2000		25,1900	5,000	25,2100	5,000
Warrant	NL0012061865	EUUSD0.942SPLOPENG	EUR	24,4200	24,4500	24,4200			24,4500		24,4400	5,000	24,4600	5,000
Warrant	NL0012068639	EUUSD0.984SPLOPENG	EUR	19,4800	19,5100	19,4800			19,5100		19,5000	5,000	19,5200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012061857	EUUSD1.0185PLOPENG	EUR	16,7100	16,7400	16,7100			16,7400		16,7300	5,000	16,7500	5,000
Warrant	NL0011861588	EUUSD1.0285PLOPENG	EUR	15,8600	15,9000	15,8600			15,9000		15,8900	5,000	15,9100	5,000
Warrant	NL0011862222	EUUSD1.0355PLOPENG	EUR	16,9600	16,9900	16,9600			16,9900		16,9800	5,000	17,0000	5,000
Warrant	NL0011861570	EUUSD1.0395PLOPENG	EUR	15,0200	15,0500	15,0200			15,0500		15,0400	5,000	15,0600	5,000
Warrant	NL0011861562	EUUSD1.0495PLOPENG	EUR	14,1600	14,1900	14,1600			14,1900		14,1800	5,000	14,2000	5,000
Warrant	NL0011483144	EUUSD1.0595PLOPENG	EUR	13,3200	13,3500	13,3200			13,3500		13,3400	5,000	13,3600	5,000
Warrant	NL0011481619	EUUSD1.0645PLOPENG	EUR	14,6200	14,6500	14,6200			14,6500		14,6400	5,000	14,6600	5,000
Warrant	NL0011205620	EUUSD1.0755PLOPENG	EUR	13,7300	13,7600	13,7300			13,7600		13,7500	5,000	13,7700	5,000
Warrant	NL0012063002	EUUSD1.0815PLOPENG	EUR	11,5700	11,6100	11,5700			11,6100		11,6000	5,000	11,6200	5,000
Warrant	NL0011483656	EUUSD1.0855PLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.0865PLOPENG	EUR	12,8700	12,9000	12,8700			12,9000		12,8900	5,000	12,9100	5,000
Warrant	NL0012068621	EUUSD1.0925PLOPENG	EUR	10,6500	10,6800	10,6500			10,6800		10,6700	5,000	10,6900	5,000
Warrant	NL0012069520	EUUSD1.0965PSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.0975PLOPENG	EUR	11,9900	12,0300	11,9900			12,0300		12,0200	5,000	12,0400	5,000
Warrant	NL0012070742	EUUSD1.1035PLOPENG	EUR	9,7700	9,8000	9,7700			9,8000		9,7900	5,000	9,8100	5,000
Warrant	NL0011617212	EUUSD1.1065PLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.1085PLOPENG	EUR	11,1200	11,1500	11,1200			11,1500		11,1400	5,000	11,1600	5,000
Warrant	NL0012071260	EUUSD1.1145PLOPENG	EUR	8,8700	8,9000	8,8700			8,9000		8,8900	5,000	8,9100	5,000
Warrant	NL0012072391	EUUSD1.1255PLOPENG	EUR	7,9500	7,9900	7,9500			7,9900		7,9800	5,000	8,0000	5,000
Warrant	NL0012072789	EUUSD1.1365PLOPENG	EUR	7,0100	7,0500	7,0100			7,0500		7,0400	10,000	7,0600	10,000
Warrant	NL0012075063	EUUSD1.1415PLOPENG	EUR	8,4300	8,4700	8,4300			8,4700		8,4600	5,000	8,4800	5,000
Warrant	NL0012074868	EUUSD1.1485PLOPENG	EUR	6,0400	6,0800	6,0400			6,0800		6,0700	10,000	6,0900	10,000
Warrant	NL0012076897	EUUSD1.1645PLOPENG	EUR	6,5800	6,6100	6,5800			6,6100		6,6000	10,000	6,6200	10,000
Warrant	NL0012077002	EUUSD1.1675PLOPENG	EUR	4,5100	4,5500	4,5100			4,5500		4,5400	10,000	4,5600	10,000
Warrant	NL0012466668	EUUSD1.1765PLOPENG	EUR	5,6400	5,6800	5,6400			5,6800		5,6700	10,000	5,6900	10,000
Warrant	NL0012465751	EUUSD1.1785PLOPENG	EUR	3,5600	3,6000	3,4000	108,8000	1	3,6000	32	3,5900	10,000	3,6100	10,000
Warrant	NL0012469571	EUUSD1.1995PLOPENG	EUR	3,7300	3,7700	3,7300			3,7700		3,7600	10,000	3,7800	10,000
Warrant	NL0012469563	EUUSD1.2025PLOPENG	EUR	1,6000	1,6300	1,3600	2684,0000	2	1,6300	1900	1,6200	20,000	1,6400	20,000
Warrant	NL0012470876	EUUSD1.2115PLOPENG	EUR	2,7700	2,8100	2,7700			2,8100		2,8000	10,000	2,8200	10,000
Warrant	NL0012469555	EUUSD1.2145PLOPENG	EUR	0,6300	0,6900	0,2400	1068,2100	8	0,6600	2189	0,6500	20,000	0,6700	20,000
Warrant	NL0012473359	EUUSD1.2275PLOPENG	EUR											
Warrant	NL0012472070	EUUSD1.2535PSOPENG	EUR											
Warrant	NL0012474852	EUUSD1.2535PSOPENG	EUR	2,7300	2,9100	2,6900	568,5000	3	2,6900	200	2,6800	20,000	2,7000	20,000
Warrant	NL0010820270	EUUSD1.2595PSOPENG	EUR	5,3600	5,4200	5,3100	444,4400	1	5,3100	82	5,3000	10,000	5,3200	10,000
Warrant	NL0010816880	EUUSD1.2655PSOPENG	EUR	3,7900	3,7900	3,7500			3,7500		3,7400	20,000	3,7600	20,000
Warrant	NL0010816674	EUUSD1.2725PSOPENG	EUR	6,4200	6,7800	6,3800	2349,0000	2	6,3800	350	6,3700	10,000	6,3900	10,000
Warrant	NL0010814257	EUUSD1.2785PSOPENG	EUR	4,8700	4,8700	4,8300			4,8300		4,8200	10,000	4,8400	10,000
Warrant	NL0010813200	EUUSD1.2915PSOPENG	EUR	5,9300	5,9300	5,8900			5,8900		5,8800	10,000	5,9000	10,000
Warrant	NL0010755807	EUUSD1.3045PSOPENG	EUR	6,9700	6,9700	6,9300			6,9300		6,9200	10,000	6,9400	10,000
Warrant	NL0010742177	EUUSD1.3315PSOPENG	EUR	9,1800	9,1800	9,1300			9,1300		9,1200	10,000	9,1400	10,000
Warrant	NL0009754734	EUUSD1.3385PSOPENG	EUR	11,9700	11,9700	11,9300			11,9300		11,9200	5,000	11,9400	5,000
Warrant	NL0010542510	EUUSD1.3455PSOPENG	EUR	10,3000	10,3000	10,2500			10,2500		10,2400	5,000	10,2600	5,000
Warrant	NL0009231521	EUUSD1.3525PSOPENG	EUR	13,0800	13,0800	13,0300			13,0300		13,0200	5,000	13,0400	5,000
Warrant	NL0012471247	EUUSD1.3585PSOPENG	EUR	11,3700	11,3700	11,3200			11,3200		11,3100	5,000	11,3300	5,000
Warrant	NL0009234681	EUUSD1.3915PSOPENG	EUR	16,3800	16,3800	16,3300			16,3300		16,3200	5,000	16,3400	5,000
Warrant	NL0009234731	EUUSD1.4355PSOPENG	EUR	20,0200	20,0200	19,9700			19,9700		19,9600	5,000	19,9800	5,000
Warrant	NL0010685731	EUUSD1.4495PSOPENG	EUR	21,2100	21,2100	21,1600			21,1600		21,1500	5,000	21,1700	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4900	2,500		
Warrant	NL0011627096	FBOOK 1115PLOPENG	EUR	6,2800	6,2800	6,2800			6,2800		6,2800	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	60,000	2,6600	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	60,000	1,3800	60,000
Warrant	NL0011617725	FBOOK 100.SPLOPENG	EUR	63,4600	63,4600	63,4600			63,4600		63,4600	5,000		
Warrant	NL0010215331	FBOOK 25.25PLOPENG	EUR	126,5000	126,5000	126,5000			126,5000		126,5000	500		
Warrant	NL0010529012	FBOOK 32.65PLOPENG	EUR	120,9500	120,9500	120,9500			120,9500		120,9500	500		
Warrant	NL0010533717	FBOOK 42.25PLOPENG	EUR	113,8000	113,8000	113,8000			113,8000		113,8000	500		
Warrant	NL0010754057	FBOOK 69.15PLOPENG	EUR	93,7800	93,7800	93,7800			93,7800		93,7800	1,000		
Warrant	NL0010756276	FBOOK 74.65PLOPENG	EUR	84,2900	84,2900	84,2900			84,2900		84,2900	2,500		
Warrant	NL0011362421	FBOOK 84.75PLOPENG	EUR	82,1900	82,1900	82,1900			82,1900		82,1900	5,000		
Warrant	NL0011366455	FBOOK 90.65PLOPENG	EUR	77,7800	77,7800	77,7800			77,7800		77,7800	5,000		
Warrant	NL0011625306	FBOOK103.75PLOPENG	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	5,000		
Warrant	NL0011622675	FBOOK108.25PLOPENG	EUR	56,8000	56,8000	56,8000			56,8000		56,8000	5,000		
Warrant	NL0011630710	FBOOK113.65PLOPENG	EUR	5,3700	5,3700	5,3700			5,3700		5,3700	5,000		
Warrant	NL0010677035	FBOOK58.415PLOPENG	EUR	97,5600	97,5600	97,5600			97,5600		97,5600	1,000		
Warrant	NL0010756284	FBOOK71.055PLOPENG	EUR	87,2000	87,2000	87,2000			87,2000		87,2000	1,000		
Warrant	NL0011365382	FBOOK86.395PLOPENG	EUR	74,6400	74,6400	74,6400			74,6400		74,6400	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	3,0500	3,0500	3,0500			3,0500		2,9200	200	3,1800	200
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,6500	2,6500	2,6500			2,6500		2,5200	200	2,7800	200
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	2,2500	2,2500	2,2500			2,2500		2,1200	200	2,3800	200
Warrant	DE000CE6EU8	FLOW 24C 0318Z	EUR	1,8600	1,8600	1,8600			1,8600		1,7300	250	1,9800	250
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	300	1,4200	300
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,4300	1,4300	1,4300			1,4300		1,3800	300	1,4800	300
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	350	0,9700	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	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	350	1,0800	350
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	100.000	0,7700	100.000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,1900	150.000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	2,8200	2,8200	2,7700			2,7700		2,7500	5.000	2,7900	5.000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	5,8500	5,8500	5,7900			5,7900		5,7700	5.000	5,8100	5.000
Warrant	NL0010944492	FUGRO 8.85PLOPENG	EUR	3,9600	3,9600	3,9100			3,9100		3,8900	5.000	3,9300	5.000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	3,4100	3,4100	3,3500			3,3500		3,3300	5.000	3,3700	5.000
Warrant	NL0012464671	FUGRO 10.85PLOPENG	EUR	2,1800	2,1800	2,1200			2,1200		2,1000	1.000	2,1400	1.000
Warrant	NL0012467815	FUGRO 11.55PLOPENG	EUR	1,5000	1,5000	1,4400			1,4400		1,4200	1.000	1,4600	1.000
Warrant	NL0012071146	FUGRO 14.95PSOPENG	EUR	4,8100	4,8700	4,8100	486,0000	1	4,8700	100	4,8500	5.000	4,8900	5.000
Warrant	NL0011844725	FUGRO 16.45PSOPENG	EUR	6,4800	6,5400	6,4800			6,5400		6,5200	5.000	6,5600	5.000
Warrant	NL0011296702	FUGRO 19.95PSOPENG	EUR	10,2900	10,3500	10,2900			10,3500		10,3300	5.000	10,3700	5.000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	3,1100	3,1100	3,0600			3,0600		3,0400	5.000	3,0800	5.000
Warrant	NL0012078216	FUGRO 9.44SPLOPENG	EUR	2,6600	2,6600	2,6000			2,6000		2,5800	5.000	2,6200	5.000
Warrant	NL0012077895	FUGRO 9.93SPLOPENG	EUR	2,1700	2,1700	2,1100			2,1100		2,0900	5.000	2,1300	5.000
Warrant	NL0012464747	FUGRO10.43SPLOPENG	EUR	1,6600	1,6600	1,6100	165,0000	1	1,6100	100	1,5900	1.000	1,6300	1.000
Warrant	NL0012466353	FUGRO10.96SPLOPENG	EUR	1,1300	1,1300	1,0800			1,0800		1,0600	1.000	1,1000	1.000
Warrant	NL0012467328	FUGRO11.52SPLOPENG	EUR	0,5800	0,5800	0,5100	1622,0000	5	0,5200	3100	0,5000	1.000	0,5400	1.000
Warrant	NL0012474514	FUGRO12.87SPLOPENG	EUR	1,2300	1,2900	1,2300			1,2900		1,2700	1.000	1,3100	1.000
Warrant	NL0012473037	FUGRO13.85SPLOPENG	EUR	2,2200	2,2800	2,2200			2,2800		2,2600	1.000	2,3000	1.000
Warrant	NL0012073159	FUGRO14.91SPLOPENG	EUR	3,2600	3,3200	3,2600			3,3200		3,3000	5.000	3,3400	5.000
Warrant	NL0012066567	FUGRO17.25SPLOPENG	EUR	5,6100	5,6700	5,6100			5,6700		5,6500	5.000	5,6900	5.000
Warrant	NL0011630934	FUGRO18.55SPLOPENG	EUR	6,9300	6,9900	6,9300			6,9900		6,9700	5.000	7,0100	5.000
Warrant	NL0011296827	FUGRO19.98SPLOPENG	EUR	8,3500	8,4100	8,3500			8,4100		8,3900	5.000	8,4300	5.000
Warrant	NL0011293121	FUGRO21.49SPLOPENG	EUR	9,8500	9,9100	9,8500			9,9100		9,8900	5.000	9,9300	5.000
Warrant	NL0010759502	FUGRO28.77SPLOPENG	EUR	17,1300	17,1900	17,1300			17,1900		17,1700	5.000	17,2100	5.000
Warrant	NL0009111327	GBL 38.75PLOPENG	EUR	57,9900	57,9900	56,5900			56,5900		56,5200	1.000	56,6600	1.000
Warrant	NL0010104246	GBL 42.65PLOPENG	EUR	54,4100	54,4100	53,0100			53,0100		52,9400	1.000	53,0800	1.000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	49,7800	49,7800	48,3800			48,3800		48,3100	1.000	48,4500	1.000
Warrant	NL0010597985	GBL 58.45PLOPENG	EUR	39,7100	39,7100	38,3100			38,3100		38,2400	1.000	38,3800	1.000
Warrant	NL0011850888	GBL 69.95PLOPENG	EUR	29,0200	29,0200	27,6200			27,6200		27,5500	1.000	27,6900	1.000
Warrant	NL0012471197	GBPUS 1.44SPLOPENG	EUR	7,7000	7,9300	7,7000			7,9300		7,9200	500	7,9400	500
Warrant	NL0011857040	GBPUS1.185SPLOPENG	EUR	17,7300	17,7300	17,4800			17,4800		17,4700	500	17,4900	500
Warrant	NL0011856844	GBPUS1.221SPLOPENG	EUR	14,7800	14,7800	14,5300			14,5300		14,5200	500	14,5400	500
Warrant	NL0012068787	GBPUS1.258SPLOPENG	EUR	11,8400	11,8400	11,5900			11,5900		11,5800	500	11,6000	500
Warrant	NL0012075386	GBPUS1.296SPLOPENG	EUR	8,8200	8,8200	8,5800			8,5800		8,5700	500	8,5900	500
Warrant	NL0012466676	GBPUS1.334SPLOPENG	EUR	5,7000	5,7000	5,4600			5,4600		5,4500	500	5,4700	500
Warrant	NL0012471189	GBPUS1.374SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900					
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.485SPLOPENG	EUR	11,4300	11,6500	11,4300			11,6500		11,6400	2.500	11,6600	2.500
Warrant	NL0010944336	GBPUS1.531SPLOPENG	EUR	15,2900	15,5100	15,2900			15,5100		15,5000	2.500	15,5200	2.500
Warrant	NL0010816260	GBPUS1.578SPLOPENG	EUR	19,2200	19,4400	19,2200			19,4400		19,4300	2.500	19,4500	2.500
Warrant	NL0010542247	GBPUS1.627SPLOPENG	EUR	23,3100	23,5300	23,3100			23,5300		23,5200	2.500	23,5400	2.500
Warrant	NL0010597506	GBPUS1.676SPLOPENG	EUR	27,3800	27,6000	27,3800			27,6000		27,5900	2.500	27,6100	2.500
Warrant	NL0010741112	GBPUS1.726SPLOPENG	EUR	31,5700	31,7900	31,5700			31,7900		31,7800	2.500	31,8000	2.500
Warrant	NL0012065239	GLPG 51SPLOPENG	EUR	34,8700	34,8700	33,4100			33,4100		33,3300	1.000	33,4800	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F7S8	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CE6F7T6	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR	1,3000	1,3000	1,2800	2580,0000	2	1,2800	2000				
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 35.95PLOPENG	EUR	52,7900	52,7900	51,2800	1948,6400	1	51,3300	38	51,2500	1.000	51,4000	1.000
Warrant	NL0011844139	GLPG 41.15PLOPENG	EUR	48,0800	48,0800	46,6200			46,6200		46,5400	1.000	46,6900	1.000
Warrant	NL0011844121	GLPG 43.35PLOPENG	EUR	46,1100	46,1100	44,6500			44,6500		44,5700	1.000	44,7200	1.000
Warrant	NL0011845391	GLPG 46.55PLOPENG	EUR	43,1300	43,1300	41,6700			41,6700		41,5900	1.000	41,7400	1.000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	41,0400	41,0400	39,5800			39,5800		39,5000	1.000	39,6500	1.000
Warrant	NL0011859517	GLPG 53.95PLOPENG	EUR	36,4700	36,4700	35,0100			35,0100		34,9300	1.000	35,0800	1.000
Warrant	NL0012064141	GLPG 55.15PLOPENG	EUR	30,8700	30,8700	29,4100			29,4100		29,3300	1.000	29,4800	1.000
Warrant	NL0012063341	GLPG 56.65PLOPENG	EUR	34,0300	34,0300	32,5700			32,5700		32,4900	1.000	32,6400	1.000
Warrant	NL0012064125	GLPG 58.65PLOPENG	EUR	27,4900	27,4900	26,0300			26,0300		25,9500	1.000	26,1000	1.000
Warrant	NL0012065221	GLPG 61.55PLOPENG	EUR	24,4400	24,4400	22,5700	4960,8300	4	23,0600	211	22,9800	1.000	23,1300	1.000
Warrant	NL0012075774	GLPG 62.45PLOPENG	EUR	28,7100	28,7100	27,2500			27,2500		27,1700	1.000	27,3200	1.000
Warrant	NL0012468078	GLPG 68.85PLOPENG	EUR	22,9000	22,9000	21,4400			21,4400		21,3600	2.500	21,5100	2.500
Warrant	NL0012467690	GLPG 72.35PLOPENG	EUR	13,8600	13,8600	11,8000	8479,7500	6	12,3900	675	12,3100	2.500	12,4600	2.500
Warrant	NL0012470686	GLPG 79.65PLOPENG	EUR	13,0400	13,0400	11,5800			11,5800		11,5000	2.500	11,6500	2.500
Warrant	NL0012471221	GLPG 105.85PSOPENG	EUR	21,5300	22,8900	21,5300	670,8000	1	22,8900	30	22,8100	2.500	22,9600	2.500
Warrant	NL0012077937	GLPG 65.55SPLOPENG	EUR	20,6100	20,6100	19,1500			19,1500		19,0700	1.000	19,2200	1.000
Warrant	NL0012078240	GLPG 68.84SPLOPENG	EUR	17,3200	17,3200	15,8600	482,7000	1	15,8600	30	15,7800	2.500	15,9300	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468318	GLPG 75.91SPLOPENG	EUR	10,2400	10,2400	8,6700	9110,8200	7	8,7800	968	8,7000	2,500	8,8500	2,500
Warrant	NL0012468565	GLPG 79.71SPLOPENG	EUR	6,3600	6,3600	4,2600	61305,0800	37	4,9500	12276	4,9000	2,500	4,9900	125
Warrant	NL0012469480	GLPG 83.71SPLOPENG	EUR	2,5100	2,5100	0,8800	9268,0300	28	0,8800	6402	0,8000	2,500	0,8800	100
Warrant	NL0012472419	GLPG 87.89SPLOPENG	EUR								0,8000	200	4,6900	1,000
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	24,8500	24,8500	24,8500			24,8500		24,8300	500	24,8700	500
Warrant	NL0012465199	GMLTO 28.4SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000		22,9800	500	23,0200	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,3800	21,3800	21,3800			21,3800		21,3600	500	21,4000	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	20,9800	20,9800	20,9800			20,9800		20,9600	1,000	21,0000	500
Warrant	NL0012469712	GMLTO 40.1SPLOPENG	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	500	12,1800	500
Warrant	NL0012473177	GMLTO 45.9SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	500	6,7700	500
Warrant	NL0012470892	GMLTO 46.6SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,1900	500	3,2300	500
Warrant	NL0012469720	GMLTO 55.4SPSOPENG	EUR	10,5800	10,5800	10,5800			10,5800		10,5600	500	10,6000	500
Warrant	NL0011366471	GMLTO 66.9SPSOPENG	EUR	23,0100	23,0100	23,0100			22,9900		23,0100	500	23,0300	500
Warrant	NL0011360821	GMLTO 73.6SPSOPENG	EUR	30,2700	30,2700	30,2700			30,2700		30,2500	500	30,2900	500
Warrant	NL0010529988	GMLTO 89.1SPSOPENG	EUR	47,0700	47,0700	47,0700			47,0700		47,0500	500	47,0900	500
Warrant	NL0012463509	GMLTO27.08SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200		22,6000	500	22,6400	500
Warrant	NL0012462964	GMLTO28.49SPLOPENG	EUR	21,2100	21,2100	21,2100			21,2100		21,1900	500	21,2300	500
Warrant	NL0012462956	GMLTO29.98SPLOPENG	EUR	19,7100	19,7100	19,7100			19,7100		19,6900	500	19,7300	500
Warrant	NL0012467054	GMLTO31.49SPLOPENG	EUR	18,3100	18,3100	18,3100			18,3100		18,2900	500	18,3300	500
Warrant	NL0012469449	GMLTO34.74SPLOPENG	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	500	15,0800	500
Warrant	NL0012469431	GMLTO40.24SPLOPENG	EUR	9,5600	9,5600	9,5600			9,5600		9,5400	500	9,5800	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.77SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	500	3,8500	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLTO56.75SPSOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	500	7,7300	500
Warrant	NL0011366331	GMLTO65.72SPSOPENG	EUR	16,6800	16,6800	16,6800			16,6800		16,6600	500	16,7000	500
Warrant	NL0011366349	GMLTO70.73SPSOPENG	EUR	21,7100	21,7100	21,7100			21,7100		21,6900	500	21,7300	500
Warrant	NL0011306048	GMLTO76.15SPSOPENG	EUR	27,1100	27,1100	27,1100			27,1100		27,0900	500	27,1300	500
Warrant	NL0010678298	GMLTO81.96SPSOPENG	EUR	32,9200	32,9200	32,9200			32,9200		32,9000	500	32,9400	500
Warrant	NL0006408544	GOLD 750SPLOPENG	EUR	48,0500	48,0500	47,6700			47,6700		47,6700	500		
Warrant	NL0006408551	GOLD 812SPLOPENG	EUR	43,0800	43,0800	42,7000			42,7000		42,7000	500		
Warrant	NL0006408569	GOLD 875SPLOPENG	EUR	38,1100	38,1100	37,7300			37,7300		37,7300	500		
Warrant	NL0006423535	GOLD 958SPLOPENG	EUR	31,5300	31,5300	31,1500			31,1500		31,1500	500		
Warrant	NL0011480074	GOLD 1017SPLOPENG	EUR	24,5500	24,5500	24,1700			24,1700		24,1500	500	24,1900	500
Warrant	NL0006425571	GOLD 1018SPLOPENG	EUR	26,7200	26,7200	26,3400			26,3400		26,3400	500		
Warrant	NL0011304779	GOLD 1038SPLOPENG	EUR	22,8500	22,8500	22,4700			22,4700		22,4500	500	22,4900	500
Warrant	NL0009105469	GOLD 1055SPLOPENG	EUR	23,7800	23,7800	23,4100			23,4100		23,4100	500		
Warrant	NL0011303797	GOLD 1059SPLOPENG	EUR	21,1000	21,1000	20,7200			20,7200		20,7000	500	20,7400	500
Warrant	NL0011303789	GOLD 1081SPLOPENG	EUR	19,3300	19,3300	18,9500			18,9500		18,9300	1,000	18,9700	1,000
Warrant	NL0011618392	GOLD 1090SPLOPENG	EUR	21,0700	21,0700	20,6900			20,6900		20,6700	500	20,7100	500
Warrant	NL0009107663	GOLD 1092SPLOPENG	EUR	20,8400	20,8400	20,4700			20,4700		20,4700	1,000		
Warrant	NL0010944815	GOLD 1103SPLOPENG	EUR	17,5200	17,5200	17,1500			17,1500		17,1300	1,000	17,1700	1,000
Warrant	NL0011480942	GOLD 1114SPLOPENG	EUR	19,1600	19,1600	18,7800			18,7800		18,7600	1,000	18,8000	1,000
Warrant	NL0011487533	GOLD 1125SPLOPENG	EUR	15,7400	15,7400	15,3600			15,3600		15,3400	1,000	15,3800	1,000
Warrant	NL0011488671	GOLD 1136SPLOPENG	EUR	17,3900	17,3900	17,0200			17,0200		17,0000	1,000	17,0400	1,000
Warrant	NL0011493820	GOLD 1147SPLOPENG	EUR	13,8800	13,8800	13,5000			13,5000		13,4800	2,500	13,5200	2,500
Warrant	NL0011493192	GOLD 1159SPLOPENG	EUR	15,5800	15,5800	15,2100			15,2100		15,1900	2,500	15,2300	2,500
Warrant	NL0012062491	GOLD 1170SPLOPENG	EUR	12,0200	12,0200	11,6400			11,6400		11,6200	2,500	11,6600	2,500
Warrant	NL0012062798	GOLD 1182SPLOPENG	EUR	13,7400	13,7400	13,3700			13,3700		13,3500	2,500	13,3900	2,500
Warrant	NL0012062814	GOLD 1194SPLOPENG	EUR	10,1100	10,1100	9,7400			9,7400		9,7200	2,500	9,7600	2,500
Warrant	NL0012062780	GOLD 1206SPLOPENG	EUR	11,8600	11,8600	11,4900			11,4900		11,4700	2,500	11,5100	2,500
Warrant	NL0012063630	GOLD 1218SPLOPENG	EUR	8,1000	8,1000	7,7300			7,7300		7,7100	2,500	7,7500	2,500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1230SPLOPENG	EUR	9,9400	9,9400	9,5700			9,5700		9,5500	2,500	9,5900	2,500
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1242SPLOPENG	EUR	6,1300	6,1300	5,5000	550,0000	1	5,7600	100	5,7400	5,000	5,7800	5,000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1267SPLOPENG	EUR	4,1100	4,1100	3,3800	1181,3000	3	3,7300	300	3,7100	5,000	3,7500	5,000
Warrant	NL0012467930	GOLD 1279SPLOPENG	EUR	6,0000	6,0000	5,6300			5,6300		5,6100	5,000	5,6500	5,000
Warrant	NL0012468169	GOLD 1292SPLOPENG	EUR	2,0200	2,0200	1,2900	2001,4000	5	1,6400	1420	1,6200	10,000	1,6600	10,000
Warrant	NL0012469498	GOLD 1305SPLOPENG	EUR	3,9700	3,9700	3,3100	331,0000	1	3,3100	100				
Warrant	NL0012473482	GOLD 1318SPLOPENG	EUR											
Warrant	NL0012472591	GOLD 1360SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	8,8200	9,1900	8,8200			9,1900		9,1700	10,000	9,2100	10,000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	6,0100	6,3700	6,0100	3209,0000	2	6,3700	530	6,3500	10,000	6,3900	10,000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	12,4200	12,7900	12,4200			12,7900		12,7700	5,000	12,8100	5,000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	9,4300	9,8100	9,4300			9,8100		9,7900	5,000	9,8300	5,000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	15,5000	15,8700	15,5000			15,8700		15,8500	2,500	15,8900	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	NL0010209201	GOLD 1656SPSOPENG	EUR	28,0500	28,4100	28,0500			28,4100		28,3900	500	28,4300	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	46,8300	47,1800	46,8300			47,1800		47,1600	500	47,2000	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	54,5600	54,9100	54,5600			54,9100		54,8900	500	54,9300	500
Warrant	NL0011483169	GOLD 997.SPLOPENG	EUR	26,2200	26,2200	25,8400			25,8400		25,8200	500	25,8600	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	75,5600	75,6200	75,5600			75,6200		75,6200	2.500		
Warrant	NL0009110154	HEINK 19.9SPLOPENG	EUR	66,9200	66,9800	66,9200			66,9800		66,9400	2.500	67,0100	2.500
Warrant	NL0009766724	HEINK 27.7SPLOPENG	EUR	59,6400	59,7000	59,6400			59,7000		59,6600	2.500	59,7300	2.500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	50,6700	50,7300	50,6700			50,7300		50,6900	2.500	50,7600	2.500
Warrant	NL0010202412	HEINK 39.6SPLOPENG	EUR	48,6100	48,6700	48,6100			48,6700		48,6300	2.500	48,7000	2.500
Warrant	NL0010679700	HEINK 44.1SPLOPENG	EUR	41,6500	41,7100	41,6500			41,7100		41,6700	2.500	41,7400	2.500
Warrant	NL0010689527	HEINK 46.1SPLOPENG	EUR	42,5500	42,6100	42,5500			42,6100		42,5700	2.500	42,6400	2.500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	39,2600	39,3200	39,2600			39,3200		39,2800	2.500	39,3500	2.500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	35,7400	35,8000	35,7400			35,8000		35,7600	2.500	35,8300	2.500
Warrant	NL0010968715	HEINK 57.5SPLOPENG	EUR	31,9700	32,0300	31,9700			32,0300		31,9900	2.500	32,0600	2.500
Warrant	NL0011016357	HEINK 61.8SPLOPENG	EUR	27,9500	28,0100	27,9500			28,0100		27,9700	2.500	28,0400	2.500
Warrant	NL0011362264	HEINK 66.4SPLOPENG	EUR	23,7200	23,7800	23,7200			23,7800		23,7400	2.500	23,8100	2.500
Warrant	NL0011363098	HEINK 67.2SPLOPENG	EUR	18,5500	18,6100	18,5500			18,6100		18,5700	2.500	18,6400	2.500
Warrant	NL0012474688	HEINK 81.3SPLOPENG	EUR	9,8200	9,8800	9,8200			9,8800		9,8400	2.500	9,9100	2.500
Warrant	NL0011478417	HEINK 91.6SPSOPENG	EUR	13,8400	13,8400	13,7800			13,7800		13,7400	2.500	13,8100	2.500
Warrant	NL0012469381	HEINK101.3SPSOPENG	EUR	16,5300	16,5300	16,4700			16,4700		16,4300	2.500	16,5000	2.500
Warrant	NL0010678025	HEINK39.42SPLOPENG	EUR	46,3400	46,4000	46,3400			46,4000		46,3600	2.500	46,4300	2.500
Warrant	NL0010678017	HEINK41.75SPLOPENG	EUR	44,0000	44,0600	44,0000			44,0600		44,0200	2.500	44,0900	2.500
Warrant	NL0010689758	HEINK46.57SPLOPENG	EUR	39,1900	39,2500	39,1900			39,2500		39,2100	2.500	39,2800	2.500
Warrant	NL0010743142	HEINK49.13SPLOPENG	EUR	36,6300	36,6900	36,6300			36,6900		36,6500	2.500	36,7200	2.500
Warrant	NL0010813705	HEINK51.79SPLOPENG	EUR	33,9600	34,0200	33,9600			34,0200		33,9800	2.500	34,0500	2.500
Warrant	NL0010940037	HEINK54.59SPLOPENG	EUR	31,1600	31,2200	31,1600			31,2200		31,1800	2.500	31,2500	2.500
Warrant	NL0010967618	HEINK57.53SPLOPENG	EUR	28,2200	28,2800	28,2200			28,2800		28,2400	2.500	28,3100	2.500
Warrant	NL0011011606	HEINK60.61SPLOPENG	EUR	25,1400	25,2000	25,1400			25,2000		25,1600	2.500	25,2300	2.500
Warrant	NL0011022132	HEINK63.86SPLOPENG	EUR	21,9000	21,9600	21,9000			21,9600		21,9200	2.500	21,9900	2.500
Warrant	NL0012065379	HEINK70.63SPLOPENG	EUR	15,1700	15,2300	15,1700			15,2300		15,1900	2.500	15,2600	2.500
Warrant	NL0012066179	HEINK74.24SPLOPENG	EUR	11,5600	11,6200	11,5600			11,6200		11,5800	2.500	11,6500	2.500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.05SPLOPENG	EUR	7,7400	7,8000	7,3000	365,0000	1	7,8000	50	7,7600	2.500	7,8300	2.500
Warrant	NL0012473532	HEINK81.94SPLOPENG	EUR	3,8600	3,9200	3,8600			3,9200		3,8800	2.500	3,9500	2.500
Warrant	NL0012473045	HEINK88.03SPSOPENG	EUR	3,1700	3,1700	3,1100			3,1100		3,0700	2.500	3,1400	2.500
Warrant	NL0012073639	HEINK94.67SPSOPENG	EUR	9,9100	9,9100	9,8500			9,8500		9,8100	2.500	9,8800	2.500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	47,0000	47,0000	45,9500			45,9500		45,9000	2.500	46,0000	2.500
Warrant	NL0010946323	HENKE 79SPLOPENG	EUR	35,9000	35,9000	34,8500			34,8500		34,8000	2.500	34,9000	2.500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR	13,5400	13,5400	12,4900			12,4900		12,4400	2.500	12,5400	2.500
Warrant	NL0010466041	HENKE 55.7SPLOPENG	EUR	57,5700	57,5700	56,5200			56,5200		56,4700	2.500	56,5700	2.500
Warrant	NL0010458881	HENKE 60.25SPLOPENG	EUR	53,3200	53,3200	52,2700			52,2700		52,2200	2.500	52,3200	2.500
Warrant	NL0010526380	HENKE 72.1SPLOPENG	EUR	42,2900	42,2900	41,2400			41,2400		41,1900	2.500	41,2900	2.500
Warrant	NL0010953790	HENKE 86.55SPLOPENG	EUR	28,9400	28,9400	27,8900			27,8900		27,8400	2.500	27,9400	2.500
Warrant	NL0011493523	HSCEI 6420SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000					
Warrant	NL0011491485	HSCEI 6800SPLOPENG	EUR	6,2300	6,2300	6,2300			6,2300					
Warrant	NL0011623467	HSCEI 7170SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500					
Warrant	NL0011623566	HSCEI 7570SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600					
Warrant	NL0011847231	HSCEI 7970SPLOPENG	EUR	5,0700	5,0700	5,0700			5,0700					
Warrant	NL0011849088	HSCEI 8380SPLOPENG	EUR	4,6500	4,6500	4,6500			4,6500					
Warrant	NL0011850003	HSCEI 8820SPLOPENG	EUR	4,2100	4,2100	4,2100			4,2100					
Warrant	NL0012064182	HSCEI 9280SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9760SPLOPENG	EUR	3,3600	3,3600	3,2600			3,2600		3,2200	5.000	3,3000	5.000
Warrant	NL0012075915	HSCEI10250SPLOPENG	EUR	2,8700	2,8700	2,7700			2,7700		2,7300	5.000	2,8100	5.000
Warrant	NL0012078745	HSCEI10760SPLOPENG	EUR	2,3600	2,3600	2,2600			2,2600		2,2200	5.000	2,3000	5.000
Warrant	NL0012468623	HSCEI11300SPLOPENG	EUR	1,7800	1,7800	1,7200	178,0000	1	1,7200	100	1,6800	5.000	1,7600	5.000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR	1,2600	1,2600	1,1600			1,1600		1,1200	5.000	1,2000	5.000
Warrant	NL0012472971	HSCEI13540SPSOPENG	EUR	1,9600	2,0700	1,9600			2,0700		2,0300	5.000	2,1100	5.000
Warrant	NL0012469787	HSCEI14250SPSOPENG	EUR	2,7500	2,8600	2,7500			2,8600		2,8200	5.000	2,9000	5.000
Warrant	NL0012471114	HSCEI14960SPSOPENG	EUR	3,5400	3,6400	3,5400			3,6400		3,6000	5.000	3,6800	5.000
Warrant	NL0006408130	HSI 5670SPLOPENG	EUR	26,6600	26,6600	26,6600			26,6600					
Warrant	NL0006429086	HSI 7570SPLOPENG	EUR	24,7600	24,7600	24,7600			24,7600					
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR	22,4600	22,4600	22,4600			22,4600					
Warrant	NL0009107994	HSI 11880SPLOPENG	EUR	20,4700	20,4700	20,4700			20,4700					
Warrant	NL0009881267	HSI 12710SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000					
Warrant	NL0009902261	HSI 14470SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500					
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	16,9900	16,9900	16,9900			16,9900					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900					
Warrant	NL0011623558	HSI 18400SPLOPENG	EUR	14,0400	14,0400	14,0400			14,0400					
Warrant	NL0011845490	HSI 19380SPLOPENG	EUR	13,0600	13,0600	13,0600			13,0600					
Warrant	NL0011849997	HSI 20400SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300					

Instrument Type	Exchange Instrument ID	Instrument 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	NL0012064562	HSI 21470SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700					
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800					
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	7,4800	7,4800	7,4800			7,4800					
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200					
Warrant	NL0012462733	HSI 27550SPLOPENG	EUR	4,9000	4,9000	4,9000			4,9000					
Warrant	NL0012469068	HSI 28930SPLOPENG	EUR	3,5300	3,5500	3,5300	266,2500	1	3,5500	75				
Warrant	NL0012475453	HSI 30380SPLOPENG	EUR	2,0800	2,0800	2,0800			2,0800					
Warrant	NL0012472963	HSI 32910SPSOPENG	EUR	4,0200	4,0200	4,0200			4,0200					
Warrant	NL0012469761	HSI 34650SPSOPENG	EUR	5,9400	5,9400	5,9400			5,9400					
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	10.000	5,7700	10.000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,4900	5,4900	5,4200			5,4200		5,4100	20.000	5,4300	20.000
Warrant	NL0010203733	IBEX 4880SPLOPENG	EUR	5,1900	5,1900	5,1200			5,1200		5,1100	20.000	5,1300	20.000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,8600	4,8600	4,7900			4,7900		4,7800	20.000	4,8000	20.000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,1200	4,1200	4,0500			4,0500		4,0400	20.000	4,0600	20.000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,3800	3,3800	3,3100			3,3100		3,3000	20.000	3,3200	20.000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,9700	2,9700	2,9000			2,9000		2,8900	20.000	2,9100	20.000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,6100	2,6100	2,5400			2,5400		2,5300	20.000	2,5500	20.000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,2200	2,2200	2,1500			2,1500		2,1400	20.000	2,1600	20.000
Warrant	NL0011862859	IBEX 8410SPLOPENG	EUR	1,8200	1,8200	1,7500			1,7500		1,7400	20.000	1,7600	20.000
Warrant	NL0012063598	IBEX 8850SPLOPENG	EUR	1,3800	1,3800	1,3100			1,3100		1,3000	20.000	1,3200	20.000
Warrant	NL0012067813	IBEX 9310SPLOPENG	EUR	0,9700	0,9700	0,9000			0,9000		0,8900	20.000	0,9100	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11000SPSOPENG	EUR	1,8100	1,8800	1,8100			1,8800		1,8700	20.000	1,8900	20.000
Warrant	NL0011212105	IBEX 11600SPSOPENG	EUR	2,4500	2,5200	2,4500			2,5200		2,5100	20.000	2,5300	20.000
Warrant	NL0012075725	IBEX 12190SPSOPENG	EUR	3,0700	3,1400	3,0700			3,1400		3,1300	20.000	3,1500	20.000
Warrant	NL0011362512	IBM 1125SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2500	2.500		
Warrant	NL0011628169	IBM 1355SPLOPENG	EUR	2,4900	2,4900	2,4900			2,4900		2,4900	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	9.000	0,6200	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	9.000	0,0600	9.000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	59,7100	59,7100	57,8500			57,8500		57,8000	2.500	57,9000	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	42,8200	42,8200	40,9600			40,9600		40,9100	2.500	41,0100	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	37,3600	37,3600	35,5000			35,5000		35,4500	2.500	35,5500	2.500
Warrant	NL0010681219	INBEV 64.5SPLOPENG	EUR	31,4500	31,4500	29,5900			29,5900		29,5400	2.500	29,6400	2.500
Warrant	NL0010743209	INBEV 71.3SPLOPENG	EUR	25,1100	25,8000	23,2500	1290,0000	1	23,2500	50	23,2000	2.500	23,3000	2.500
Warrant	NL0010946281	INBEV 78.7SPLOPENG	EUR	18,2900	18,2900	16,4300			16,4300		16,3800	2.500	16,4800	2.500
Warrant	NL0011027990	INBEV121.8SPSOPENG	EUR	40,5400	42,3800	40,5400			42,3800		42,3300	2.500	42,4300	2.500
Warrant	NL0009107739	ING 25SPLOPENG	EUR	12,6300	12,6800	12,6300			12,6800		12,6800	5.000		
Warrant	NL0010203642	ING 45SPLOPENG	EUR	10,7900	10,8400	10,7900			10,8400		10,8300	5.000	10,8500	5.000
Warrant	NL0010527297	ING 65SPLOPENG	EUR	8,9800	9,0300	8,9800			9,0300		9,0200	10.000	9,0400	10.000
Warrant	NL0012068019	ING 135SPLOPENG	EUR	2,6300	2,6800	2,6300			2,6800		2,6700	25.000	2,6900	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	3.500	0,3300	3.500
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	3.500	0,5100	3.500
Warrant	DE000CE6ELM2	ING 16C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.000	0,0300	2.000
Warrant	DE000CV4ZGQ2	ING 17C 0618Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	3.500	0,0700	3.500
Warrant	NL0009879188	ING 0.85SPLOPENG	EUR	13,7100	13,7600	13,7100			13,7600		13,7500	5.000	13,7700	5.000
Warrant	NL0009109909	ING 1.45SPLOPENG	EUR	13,2000	13,2500	13,2000			13,2500		13,2400	5.000	13,2600	5.000
Warrant	NL0009107721	ING 2.75SPLOPENG	EUR	12,0000	12,0500	12,0000			12,0500		12,0500	5.000		
Warrant	NL0010099842	ING 2.95SPLOPENG	EUR	11,8100	11,8600	11,8100			11,8600		11,8500	5.000	11,8700	5.000
Warrant	NL0010100111	ING 3.15SPLOPENG	EUR	11,5800	11,6300	11,5800			11,6300		11,6200	5.000	11,6400	5.000
Warrant	NL0010201844	ING 3.45SPLOPENG	EUR	11,3500	11,4000	11,3500			11,4000		11,3900	5.000	11,4100	5.000
Warrant	NL0010202446	ING 3.75SPLOPENG	EUR	11,0600	11,1100	11,0600			11,1100		11,1000	5.000	11,1200	5.000
Warrant	NL0010357497	ING 4.35SPLOPENG	EUR	10,5600	10,6100	10,5600			10,6100		10,6000	5.000	10,6200	5.000
Warrant	NL0010360905	ING 4.65SPLOPENG	EUR	10,2600	10,3100	10,2600			10,3100		10,3000	5.000	10,3200	5.000
Warrant	NL0010362810	ING 4.95SPLOPENG	EUR	9,9600	10,0100	9,9600			10,0100		10,0000	10.000	10,0200	10.000
Warrant	NL0010465795	ING 5.35SPLOPENG	EUR	9,6400	9,6900	9,6400			9,6900		9,6800	10.000	9,7000	10.000
Warrant	NL0010467684	ING 5.65SPLOPENG	EUR	9,3200	9,3700	9,3200			9,3700		9,3600	10.000	9,3800	10.000
Warrant	NL0010529897	ING 6.45SPLOPENG	EUR	8,6200	8,6700	8,6200			8,6700		8,6600	10.000	8,6800	10.000
Warrant	NL0010531042	ING 6.85SPLOPENG	EUR	8,2300	8,2800	8,2300			8,2800		8,2700	10.000	8,2900	10.000
Warrant	NL0010541934	ING 7.35SPLOPENG	EUR	7,8400	7,8900	7,8400			7,8900		7,8800	25.000	7,9000	25.000
Warrant	NL0011844030	ING 7.75SPLOPENG	EUR	7,4600	7,5100	7,4600			7,5100		7,5000	25.000	7,5200	25.000
Warrant	NL0011847454	ING 8.15SPLOPENG	EUR	7,0700	7,1200	7,0700			7,1200		7,1100	25.000	7,1300	25.000
Warrant	NL0011848346	ING 8.65SPLOPENG	EUR	6,6700	6,7200	6,6700			6,7200		6,7100	25.000	6,7300	25.000
Warrant	NL0011850912	ING 8.85SPLOPENG	EUR	6,4100	6,4600	6,4100			6,4600		6,4500	25.000	6,4700	25.000
Warrant	NL0011850904	ING 9.15SPLOPENG	EUR	6,1400	6,1900	6,1400			6,1900		6,1800	25.000	6,2000	25.000
Warrant	NL0011850896	ING 9.45SPLOPENG	EUR	5,8900	5,9400	5,8900			5,9400		5,9300	25.000	5,9500	25.000
Warrant	NL0011851878	ING 9.85SPLOPENG	EUR	5,5800	5,6300	5,5800			5,6300		5,6200	25.000	5,6400	25.000
Warrant	NL0011856174	ING 10.15SPLOPENG	EUR	5,2700	5,3200	5,2700			5,3200		5,3100	25.000	5,3300	25.000
Warrant	NL0011857362	ING 10.45SPLOPENG	EUR	5,0100	5,0600	5,0100			5,0600		5,0500	25.000	5,0700	25.000
Warrant	NL0011857644	ING 10.75SPLOPENG	EUR	4,6800	4,7300	4,6800			4,7300		4,7200	25.000	4,7400	25.000
Warrant	NL0011857230	ING 10.75SPLOPENG	EUR	3,8100	3,8700	3,6900	756,0000	2	3,8600	200	3,8500	25.000	3,8700	25.000
Warrant	NL0011859376	ING 11.15SPLOPENG	EUR	4,3700	4,4200	4,3700			4,4200		4,4100	25.000	4,4300	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	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011858956	ING 11.45PLOPENG	EUR	3,0800	3,1300	3,0800			3,1300		3,1200	25.000	3,1400	25.000
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	3,7000	3,7500	3,7000			3,7500		3,7400	25.000	3,7600	25.000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	3,3800	3,4300	3,3800			3,4300		3,4200	25.000	3,4400	25.000
Warrant	NL0012066666	ING 12.65PLOPENG	EUR	3,0000	3,0500	3,0000			3,0500		3,0400	25.000	3,0600	25.000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	3.000	1,0200	3.000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	3.000	1,1600	3.000
Warrant	NL0012071153	ING 13.85PLOPENG	EUR	1,8700	1,9200	1,8700			1,9200		1,9100	25.000	1,9300	25.000
Warrant	NL0012071310	ING 14.35PLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,3700	25.000	1,3900	25.000
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2000	2.000	0,2400	2.000
Warrant	NL0012473540	ING 14.65PLOPENG	EUR											
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.000	0,0400	2.000
Warrant	NL0010355921	ING 3.71SPLOPENG	EUR	10,7500	10,8000	10,7500			10,8000		10,7900	5.000	10,8100	5.000
Warrant	NL0010531026	ING 7.17SPLOPENG	EUR	7,2700	7,3200	7,2700			7,3200		7,3100	25.000	7,3300	25.000
Warrant	NL0011856067	ING 10.05SPLOPENG	EUR	4,4300	4,4800	4,4300			4,4800		4,4700	25.000	4,4900	25.000
Warrant	NL0011856646	ING 10.37SPLOPENG	EUR	4,1000	4,1500	4,1000			4,1500		4,1400	25.000	4,1600	25.000
Warrant	NL0011857719	ING 11.05SPLOPENG	EUR	3,4400	3,4900	3,4400			3,4900		3,4800	25.000	3,5000	25.000
Warrant	NL0011859202	ING 11.76SPLOPENG	EUR	2,7500	2,8400	2,7500	113,6000	1	2,8000	40	2,7900	25.000	2,8100	25.000
Warrant	NL0011862099	ING 12.13SPLOPENG	EUR	2,3600	2,4000	2,3500	235,0000	1	2,4000	100	2,3900	25.000	2,4100	25.000
Warrant	NL0012066781	ING 12.52SPLOPENG	EUR	1,9800	2,0300	1,8900	472,5000	1	2,0300	250	2,0200	25.000	2,0400	25.000
Warrant	NL0012066906	ING 12.92SPLOPENG	EUR	1,5400	1,5900	1,4300	715,0000	1	1,5900	500	1,5800	25.000	1,6000	25.000
Warrant	NL0012070361	ING 13.32SPLOPENG	EUR	1,1500	1,1900	1,0100	1165,4700	4	1,1900	1052	1,1800	25.000	1,2000	25.000
Warrant	NL0012070585	ING 13.74SPLOPENG	EUR	0,7300	0,7800	0,7000	7088,0000	2	0,7800	9800	0,7700	25.000	0,7900	25.000
Warrant	NL0012070999	ING 14.18SPLOPENG	EUR	0,2900	0,2900	0,1500	10736,1000	12	0,2900	51254	0,2800	25.000	0,3000	25.000
Warrant	NL0010355046	ING 3.994SPLOPENG	EUR	10,4600	10,5100	10,4600			10,5100		10,5000	5.000	10,5200	5.000
Warrant	NL0010209789	ING 4.2935PLOPENG	EUR	10,1600	10,2100	10,1600			10,2100		10,2000	5.000	10,2200	5.000
Warrant	NL0010361135	ING 4.9135PLOPENG	EUR	9,5400	9,5900	9,5400			9,5900		9,5800	10.000	9,6000	10.000
Warrant	NL0010449583	ING 5.2435PLOPENG	EUR	9,2100	9,2600	9,2100			9,2600		9,2500	10.000	9,2700	10.000
Warrant	NL0010466363	ING 5.5925PLOPENG	EUR	8,9000	8,9500	8,9000			8,9500		8,9400	10.000	8,9600	10.000
Warrant	NL0010468138	ING 5.9585PLOPENG	EUR	8,5200	8,5700	8,5200			8,5700		8,5600	10.000	8,5800	10.000
Warrant	NL0010528311	ING 6.3425PLOPENG	EUR	8,1600	8,2100	8,1600			8,2100		8,2000	10.000	8,2200	10.000
Warrant	NL0010530903	ING 6.7465PLOPENG	EUR	7,7400	7,7900	7,7400			7,7900		7,7800	25.000	7,8000	25.000
Warrant	NL0010543476	ING 7.6165PLOPENG	EUR	6,8100	6,8600	6,8100			6,8600		6,8500	25.000	6,8700	25.000
Warrant	NL0011847298	ING 8.0435PLOPENG	EUR	6,4500	6,5000	6,4500			6,5000		6,4900	25.000	6,5100	25.000
Warrant	NL0011847959	ING 8.4915PLOPENG	EUR	6,0000	6,0500	6,0000			6,0500		6,0400	25.000	6,0600	25.000
Warrant	NL0011850474	ING 8.9515PLOPENG	EUR	5,5400	5,5900	5,5400			5,5900		5,5800	25.000	5,6000	25.000
Warrant	NL0011850466	ING 9.4325PLOPENG	EUR	5,0600	5,1100	5,0600			5,1100		5,1000	25.000	5,1200	25.000
Warrant	NL0011851340	ING 9.7375PLOPENG	EUR	4,7800	4,8300	4,7800			4,8300		4,8200	25.000	4,8400	25.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	46,2800	46,2800	45,1600			45,1600		45,1100	1.000	45,2100	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,3600	2,3600	2,3600			2,3600		2,3000	1.500	2,4100	1.500
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	2.250	2,3700	2.250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	2.250	1,6900	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	1.500	0,8400	1.500
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	3.000	1,2600	3.000
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	3.000	0,2800	3.000
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	75,2800	75,2800	74,1600			74,1600		74,1100	1.000	74,2100	1.000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	74,1800	74,1800	73,0600			73,0600		73,0100	1.000	73,1100	1.000
Warrant	NL0010218137	KBC 17.15PLOPENG	EUR	61,6900	61,6900	60,5700			60,5700		60,5200	1.000	60,6200	1.000
Warrant	NL0010219358	KBC 20.45PLOPENG	EUR	58,6300	58,6300	57,5100			57,5100		57,4600	1.000	57,5600	1.000
Warrant	NL0010530333	KBC 26.35PLOPENG	EUR	53,3300	53,3300	52,2100			52,2100		52,1600	1.000	52,2600	1.000
Warrant	NL0010531091	KBC 28.45PLOPENG	EUR	51,3300	51,3300	50,2100			50,2100		50,1600	1.000	50,2600	1.000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	49,2000	49,2000	48,0800			48,0800		48,0300	1.000	48,1300	1.000
Warrant	NL0011846357	KBC 36.75PLOPENG	EUR	43,8900	43,8900	42,7700			42,7700		42,7200	1.000	42,8200	1.000
Warrant	NL0011855341	KBC 45.75PLOPENG	EUR	35,6400	35,6400	34,5200			34,5200		34,4700	1.000	34,5700	1.000
Warrant	NL0012064661	KBC 52.85PLOPENG	EUR	29,2500	29,2500	28,1300			28,1300		28,0800	1.000	28,1800	1.000
Warrant	NL0010753679	KBC 30.365PLOPENG	EUR	47,1000	47,1000	45,9800			45,9800		45,9200	1.000	46,0400	1.000
Warrant	NL0010694592	KBC 34.145PLOPENG	EUR	43,3400	43,3400	42,2200			42,2200		42,1600	1.000	42,2800	1.000
Warrant	NL0010831020	KBC 36.085PLOPENG	EUR	41,3900	41,3900	40,2700			40,2700		40,2100	1.000	40,3300	1.000
Warrant	NL0011847991	KBC 38.055PLOPENG	EUR	39,4100	39,4100	38,2900			38,2900		38,2300	1.000	38,3500	1.000
Warrant	NL0011848833	KBC 40.145PLOPENG	EUR	37,3300	37,3300	36,2100			36,2100		36,1500	1.000	36,2700	1.000
Warrant	NL0011850573	KBC 42.325PLOPENG	EUR	35,1400	35,1400	34,0200			34,0200		33,9600	1.000	34,0800	1.000
Warrant	NL0011852090	KBC 44.625PLOPENG	EUR	32,8500	32,8500	31,7300			31,7300		31,6700	1.000	31,7900	1.000
Warrant	NL0011856786	KBC 47.025PLOPENG	EUR	30,4500	30,4500	29,3300			29,3300		29,2700	1.000	29,3900	1.000
Warrant	NL0011859756	KBC 52.195PLOPENG	EUR	25,2800	25,2800	24,1600			24,1600		24,1000	1.000	24,2200	1.000
Warrant	NL0012070387	KBC 54.935PLOPENG	EUR	22,5300	22,5300	21,4100			21,4100		21,3500	1.000	21,4700	1.000
Warrant	NL0012070601	KBC 57.815PLOPENG	EUR	19,6500	19,6500	18,5300			18,5300		18,4700	1.000	18,5900	1.000
Warrant	NL0012073258	KBC 60.755PLOPENG	EUR	16,7100	16,7100	15,5900			15,5900		15,5300	1.000	15,6500	1.000
Warrant	NL0012076848	KBC 63.855PLOPENG	EUR	13,6100	13,6100	12,4900			12,4900		12,4300	1.000	12,5500	1.000
Warrant	NL0012467047	KBC 67.065PLOPENG	EUR	10,4100	10,4100	9,2900			9,2900		9,2300	1.000	9,3500	1.000
Warrant	NL0012470504	KBC 70.415PLOPENG	EUR	7,0500	7,0500	5,9300			5,9300		5,8700	1.000	5,9900	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7600	1,7600	1,7300			1,7300		1,7200	5.000	1,7400	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	NL0011011945	KPN 2SPLOPENG	EUR	0,8500	0,8500	0,8200			0,8200		0,8100	5.000	0,8300	5.000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	0,8500	0,8800	0,8500			0,8800		0,8700	5.000	0,8900	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,2000	2,2000	2,1700			2,1700		2,1600	5.000	2,1800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,0400	2,0400	2,0200			2,0200		2,0100	5.000	2,0300	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9700	1,9700	1,9400			1,9400		1,9300	5.000	1,9500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8600	1,8600	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,6600	1,6600	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,5300	1,5300	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3900	1,3900	1,3700			1,3700		1,3600	5.000	1,3800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2700	1,2700	1,2400			1,2400		1,2300	5.000	1,2500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1700	1,1700	1,1400			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0700	1,0700	1,0400			1,0400		1,0300	5.000	1,0500	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,9400	0,9400	0,9200			0,9200		0,9100	5.000	0,9300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,7300	0,7300	0,7000			0,7000		0,6900	10.000	0,7100	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,5800	0,5800	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	4.500	0,1900	4.500
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	0,4400	0,4400	0,4100			0,4100		0,4000	10.000	0,4200	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	3.500	0,0500	3.500
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	5.000	0,0800	5.000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	5.000	0,1200	5.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.7SPSOPENG	EUR	0,5400	0,5700	0,5400			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		0,0010	3.500	0,0200	3.500
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3.500	0,0200	3.500
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 3.3SPSOPENG	EUR	1,1900	1,2200	1,1900			1,2200		1,2100	10.000	1,2300	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,5300	1,5500	1,5300			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,4500	0,4500	0,4300	275,0000	1	0,4300	625	0,4200	10.000	0,4400	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2700	0,2700	0,2400			0,2400		0,2300	10.000	0,2500	10.000
Warrant	NL0012475313	KPN 2.53SPLOPENG	EUR	0,1400	0,1400	0,1100			0,1100		0,1000	5.000	0,1200	5.000
Warrant	NL0011625587	KPN 3.23SPSOPENG	EUR	0,7400	0,7600	0,7400			0,7600		0,7500	10.000	0,7700	100.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	100.000	3,0300	100.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	100.000	2,0800	100.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6600	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,5200	14,5200	14,3000			14,3000		14,2800	10.000	14,3100	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,5200	13,5200	13,3000			13,3000		13,2800	10.000	13,3100	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,4700	12,4700	12,2500			12,2500		12,2300	10.000	12,2600	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,8000	8,8000	8,5800			8,5800		8,5600	10.000	8,5900	10.000
Warrant	NL0010544425	MSOFT 30.8SPLOPENG	EUR	52,8100	52,8100	52,8100			52,8100		52,8100	1.000		
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	50,3000	50,3000	50,3000			50,3000		50,3000	1.000		
Warrant	NL0010746491	MSOFT 37.6SPLOPENG	EUR	47,6100	47,6100	47,6100			47,6100		47,6100	2.500		
Warrant	NL0011621560	MSOFT 45.3SPLOPENG	EUR	41,7600	41,7600	41,7600			41,7600		41,7600	2.500		
Warrant	NL0011850185	MSOFT 54.3SPLOPENG	EUR	34,9000	34,9000	34,9000			34,9000		34,9000	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	47,5400	47,5400	47,1200			47,1200		47,1200	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	41,3000	41,3000	40,8900			40,8900		40,8700	500	40,9000	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	35,8000	35,8000	35,3800			35,3800		35,3600	500	35,3900	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	34,6700	34,6700	34,2500			34,2500		34,2300	500	34,2600	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	32,2400	32,2400	31,8300			31,8300		31,8100	1.000	31,8400	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	30,6600	30,6600	30,2500			30,2500		30,2300	1.000	30,2600	1.000
Warrant	NL0010509782	NASDAQ 3510SPLOPENG	EUR	28,9800	28,9800	28,5700			28,5700		28,5500	2.500	28,5800	2.500
Warrant	NL0010742151	NASDAQ 3697SPLOPENG	EUR	26,1400	26,1400	25,7200			25,7200		25,7000	2.500	25,7300	2.500
Warrant	NL0010745253	NASDAQ 3775SPLOPENG	EUR	25,5000	25,5000	25,0800			25,0800		25,0600	2.500	25,0900	2.500
Warrant	NL0010747333	NASDAQ 3854SPLOPENG	EUR	24,8400	24,8400	24,4300			24,4300		24,4100	2.500	24,4400	2.500
Warrant	NL0011363890	NASDAQ 3914SPLOPENG	EUR	24,3500	24,3500	23,9400			23,9400		23,9200	5.000	23,9500	5.000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	25,6900	25,6900	25,2800			25,2800		25,2600	2.500	25,2900	2.500
Warrant	NL0011363882	NASDAQ 3935SPLOPENG	EUR	24,1800	24,1800	23,7700			23,7700		23,7500	5.000	23,7800	5.000
Warrant	NL0011363874	NASDAQ 3955SPLOPENG	EUR	24,0200	24,0200	23,6000			23,6000		23,5800	5.000	23,6100	5.000
Warrant	NL0011363866	NASDAQ 3976SPLOPENG	EUR	23,8500	23,8500	23,4400			23,4400		23,4200	5.000	23,4500	5.000
Warrant	NL0011363858	NASDAQ 3996SPLOPENG	EUR	23,7300	23,7300	23,3200			23,3200		23,3000	5.000	23,3300	5.000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	25,0600	25,0600	24,6400			24,6400		24,6200	2.500	24,6500	2.500
Warrant	NL0011620448	NASDAQ 4025SPLOPENG	EUR	23,4900	23,4900	23,0800			23,0800		23,0600	5.000	23,0900	5.000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	24,4100	24,4100	24,0000			24,0000		23,9800	5.000	24,0100	5.000
Warrant	NL0011620430	NASDAQ 4113SPLOPENG	EUR	22,8300	22,8300	22,4100			22,4100		22,3900	5.000	22,4200	5.000
Warrant	NL0011620638	NASDAQ 4172SPLOPENG	EUR	22,2900	22,2900	21,8800			21,8800		21,8600	5.000	21,8900	5.000
Warrant	NL0011621263	NASDAQ 4180SPLOPENG	EUR	23,7500	23,7500	23,3400			23,3400		23,3200	5.000	23,3500	5.000
Warrant	NL0011622592	NASDAQ 4202SPLOPENG	EUR	22,0400	22,0400	21,6300			21,6300		21,6100	5.000	21,6400	5.000
Warrant	NL0011618145	NASDAQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4254SPLOPENG	EUR	21,6400	21,6400	21,2300			21,2300		21,2100	5.000	21,2400	5.000
Warrant	NL0011622337	NASDAQ 4270SPLOPENG	EUR	23,0800	23,0800	22,6700			22,6700		22,6500	5.000	22,6800	5.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4306SPLOPENG	EUR	21,2100	21,2100	20,8000			20,8000		20,7800	10.000	20,8100	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011845516	NASDQ 4350SPLOPENG	EUR	22,4000	22,4000	21,9900			21,9900		21,9700	5,000	22,0000	5,000
Warrant	NL0011846639	NASDQ 4359SPLOPENG	EUR	20,7800	20,7800	20,3700			20,3700		20,3500	10,000	20,3800	10,000
Warrant	NL0011847827	NASDQ 4412SPLOPENG	EUR	20,3400	20,3400	19,9300			19,9300		19,9100	10,000	19,9400	10,000
Warrant	NL0011845979	NASDQ 4440SPLOPENG	EUR	21,7000	21,7000	21,2900			21,2900		21,2700	5,000	21,3000	10,000
Warrant	NL0011848270	NASDQ 4466SPLOPENG	EUR	19,8900	19,8900	19,4800			19,4800		19,4600	10,000	19,4900	10,000
Warrant	NL0011848957	NASDQ 4521SPLOPENG	EUR	19,4800	19,4800	19,0700			19,0700		19,0500	10,000	19,0800	10,000
Warrant	NL0011849401	NASDQ 4576SPLOPENG	EUR	19,0300	19,0300	18,6200			18,6200		18,6000	10,000	18,6300	10,000
Warrant	NL0011848130	NASDQ 4630SPLOPENG	EUR	20,2700	20,2700	19,8600			19,8600		19,8400	10,000	19,8700	10,000
Warrant	NL0011849914	NASDQ 4632SPLOPENG	EUR	18,5700	18,5700	18,1600			18,1600		18,1400	10,000	18,1700	10,000
Warrant	NL0011851449	NASDQ 4689SPLOPENG	EUR	18,1100	18,1100	17,7000			17,7000		17,6800	10,000	17,7100	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011850037	NASDQ 4720SPLOPENG	EUR	19,5400	19,5400	19,1300			19,1300		19,1100	10,000	19,1400	10,000
Warrant	NL0011855176	NASDQ 4746SPLOPENG	EUR	17,6400	17,6400	17,2300			17,2300		17,2100	10,000	17,2400	10,000
Warrant	NL0012061667	NASDQ 4804SPLOPENG	EUR	17,1600	17,1600	16,7500			16,7500		16,7300	10,000	16,7600	10,000
Warrant	NL0011862867	NASDQ 4820SPLOPENG	EUR	18,8000	18,8000	18,3900			18,3900		18,3700	10,000	18,4000	10,000
Warrant	NL0012063481	NASDQ 4862SPLOPENG	EUR	16,6800	16,6800	16,2700			16,2700		16,2500	10,000	16,2800	10,000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	18,0300	18,0300	17,6200			17,6200		17,6000	10,000	17,6300	10,000
Warrant	NL0012063937	NASDQ 4921SPLOPENG	EUR	16,2000	16,2000	15,7900			15,7900		15,7700	10,000	15,8000	10,000
Warrant	NL0012064992	NASDQ 4981SPLOPENG	EUR	15,7100	15,7100	15,3000			15,3000		15,2800	10,000	15,3100	10,000
Warrant	NL0012065460	NASDQ 5042SPLOPENG	EUR	15,2100	15,2100	14,8000			14,8000		14,7800	10,000	14,8100	10,000
Warrant	NL0012066096	NASDQ 5103SPLOPENG	EUR	14,7100	14,7100	14,3000			14,3000		14,2800	10,000	14,3100	10,000
Warrant	NL0012064190	NASDQ 5120SPLOPENG	EUR	16,4600	16,4600	16,0500			16,0500		16,0300	10,000	16,0600	10,000
Warrant	NL0012066146	NASDQ 5165SPLOPENG	EUR	14,2000	14,2000	13,7900			13,7900		13,7700	10,000	13,8000	10,000
Warrant	NL0012065882	NASDQ 5220SPLOPENG	EUR	15,6500	15,6500	15,2400			15,2400		15,2200	10,000	15,2500	10,000
Warrant	NL0012066997	NASDQ 5228SPLOPENG	EUR	13,6900	13,6900	13,2800			13,2800		13,2600	10,000	13,2900	10,000
Warrant	NL0012069447	NASDQ 5291SPLOPENG	EUR	13,1700	13,1700	12,7600			12,7600		12,7400	10,000	12,7700	10,000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	14,8300	14,8300	14,4200			14,4200		14,4000	10,000	14,4300	10,000
Warrant	NL0012070965	NASDQ 5356SPLOPENG	EUR	12,6400	12,6400	12,2300			12,2300		12,2100	10,000	12,2400	10,000
Warrant	NL0012071120	NASDQ 5420SPLOPENG	EUR	12,1100	12,1100	11,7000			11,7000		11,6800	10,000	11,7100	10,000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	13,9900	13,9900	13,5800			13,5800		13,5600	10,000	13,5900	10,000
Warrant	NL0012072003	NASDQ 5486SPLOPENG	EUR	11,5700	11,5700	11,1700			11,1700		11,1500	10,000	11,1800	10,000
Warrant	NL0012073290	NASDQ 5620SPLOPENG	EUR	10,4800	10,4800	10,0700			10,0700		10,0500	10,000	10,0800	10,000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	12,2600	12,2600	11,8500			11,8500		11,8300	10,000	11,8600	10,000
Warrant	NL0012076574	NASDQ 5688SPLOPENG	EUR	9,9200	9,9200	9,5200			9,5200		9,5000	10,000	9,5300	10,000
Warrant	NL0012079255	NASDQ 5756SPLOPENG	EUR	9,3600	9,3600	8,9500			8,9500		8,9300	10,000	8,9600	10,000
Warrant	NL0012078851	NASDQ 5770SPLOPENG	EUR	11,3700	11,3700	10,9700			10,9700		10,9500	10,000	10,9800	10,000
Warrant	NL0012463061	NASDQ 5826SPLOPENG	EUR	8,7900	8,7900	8,3900			8,3900		8,3700	10,000	8,4000	10,000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	10,4700	10,4700	10,0600			10,0600		10,0400	10,000	10,0700	10,000
Warrant	NL0012464606	NASDQ 5896SPLOPENG	EUR	8,2200	8,2400	7,8100	2812,0000	2	7,8100	350	7,7900	10,000	7,8200	10,000
Warrant	NL0012464937	NASDQ 5967SPLOPENG	EUR	7,6300	7,6300	7,2300			7,2300		7,2100	10,000	7,2400	10,000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	9,5500	9,5500	9,1400			9,1400		9,1200	10,000	9,1500	10,000
Warrant	NL0012465579	NASDQ 6039SPLOPENG	EUR	7,0500	7,0500	6,6400			6,6400		6,6200	10,000	6,6500	10,000
Warrant	NL0012466569	NASDQ 6111SPLOPENG	EUR	6,4500	6,4500	6,0500	2529,0000	2	6,0500	400	6,0300	10,000	6,0600	10,000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	8,6100	8,6100	8,2000			8,2000		8,1800	10,000	8,2100	10,000
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	7,6500	7,6500	7,2400			7,2400		7,2200	10,000	7,2500	10,000
Warrant	NL0012473466	NASDQ 6259SPLOPENG	EUR	5,2400	5,2400	4,8400			4,8400		4,8200	10,000	4,8500	10,000
Warrant	NL0012474431	NASDQ 6334SPLOPENG	EUR	4,6300	4,6300	4,2200			4,2200		4,2000	10,000	4,2300	10,000
Warrant	NL0012474928	NASDQ 6370SPLOPENG	EUR	6,6800	6,6800	6,2800			6,2800		6,2600	10,000	6,2900	10,000
Warrant	NL0012474423	NASDQ 6410SPLOPENG	EUR	4,0000	4,0000	3,6000	1361,5000	1	3,6000	350	3,5800	10,000	3,6100	10,000
Warrant	NL0012475404	NASDQ 6487SPLOPENG	EUR	3,3700	3,3700	2,9700			2,9700		2,9500	10,000	2,9800	10,000
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR	4,6700	4,6700	4,2700			4,2700		4,2500	10,000	4,2800	10,000
Warrant	NL0012472989	NASDQ 6740SPLOPENG	EUR											
Warrant	NL0012472807	NASDQ 6789SPLOPENG	EUR											
Warrant	NL0012474936	NASDQ 6870SPLOPENG	EUR											
Warrant	NL0012471981	NASDQ 6952SPLOPENG	EUR											
Warrant	NL0012471148	NASDQ 7010SPLOPENG	EUR	4,2700	4,6700	4,2700			4,6700		4,6500	10,000	4,6800	10,000
Warrant	NL0012467591	NASDQ 7036SPLOPENG	EUR	1,5700	1,9700	1,5300	3999,2400	2	1,9700	2484	1,9500	10,000	1,9800	10,000
Warrant	NL0012469274	NASDQ 7120SPLOPENG	EUR	2,2600	2,6600	2,2600			2,6600		2,6400	10,000	2,6700	10,000
Warrant	NL0012470132	NASDQ 7380SPLOPENG	EUR	4,3900	4,7900	4,3900	2250,0000	1	4,7900	500	4,7700	10,000	4,8000	10,000
Warrant	NL0012470587	NASDQ 7559SPLOPENG	EUR	5,8500	6,2500	5,8500			6,2500		6,2300	10,000	6,2600	10,000
Warrant	NL0012470785	NASDQ 7650SPLOPENG	EUR	6,6000	7,0000	6,6000			7,0000		6,9800	10,000	7,0100	10,000
Warrant	NL0012471338	NASDQ 7835SPLOPENG	EUR	8,1100	8,5100	8,1100			8,5100		8,4900	10,000	8,5200	10,000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR	22,2800	22,2800	22,2800			22,2800					
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR	1,6200	1,6200	1,6200			1,6200					
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0012471064	NESTL 90SPLOPENG	EUR	1,9700	1,9700	1,9700			1,9700					
Warrant	NL0012470918	NESTL 74.1SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200					
Warrant	NL0012473094	NESTL70.41SPLOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012474571	NESTL81.38SPLOPENG	EUR	1,5100	1,5100	1,5100			1,5100					
Warrant	NL0012470926	NESTL87.51SPLOPENG	EUR	2,0400	2,0400	2,0400			2,0400					
Warrant	NL0012462246	NGAS 3.35SPLOPENG	EUR	0,7900	0,7900	0,7500			0,7500		0,7300	10,000	0,7600	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	NL0011013545	NGAS 4.6SPSOPENG	EUR	2,1400	2,1400	2,1000			2,1000		2,0800	10.000	2,1100	10.000
Warrant	NL0010963401	NGAS 4.9SPSOPENG	EUR	2,3400	2,3400	2,3000			2,3000		2,2800	10.000	2,3100	10.000
Warrant	NL0011487285	NGAS 1.85SPLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.93SPLOPENG	EUR	0,7500	0,7900	0,7500			0,7900		0,7700	10.000	0,8000	10.000
Warrant	NL0011492384	NGAS 1.94SPLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.02SPLOPENG	EUR	0,6800	0,7200	0,6800			0,7200		0,7000	10.000	0,7300	10.000
Warrant	NL0012467997	NGAS 2.39SPLOPENG	EUR	0,4000	0,4400	0,4000	615,0000	1	0,4400	1500	0,4200	10.000	0,4500	10.000
Warrant	NL0012066203	NGAS 3.56SPSOPENG	EUR	1,0200	1,0200	0,9800			0,9800		0,9600	10.000	0,9900	10.000
Warrant	NL0011374814	NGAS 4.26SPSOPENG	EUR	1,7200	1,7200	1,6800			1,6800		1,6600	10.000	1,6900	10.000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	123,6000	123,6000	122,0000			122,0000		122,0000	1.000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	106,7500	106,7500	105,1500			105,1500		105,1000	1.000	105,2000	1.000
Warrant	NL0010344438	NIKEI10080SPLOPENG	EUR	91,7700	91,7700	90,2000			90,2000		90,1400	1.000	90,2600	1.000
Warrant	NL0010347456	NIKEI10650SPLOPENG	EUR	87,5100	87,5100	85,9500			85,9500		85,8900	1.000	86,0100	1.000
Warrant	NL0010352068	NIKEI11250SPLOPENG	EUR	83,0900	83,0900	81,5300			81,5300		81,4700	5.000	81,5900	5.000
Warrant	NL0010466405	NIKEI13230SPLOPENG	EUR	68,4700	68,4700	66,9300			66,9300		66,8700	10.000	66,9900	10.000
Warrant	NL0010539656	NIKEI13950SPLOPENG	EUR	63,1100	63,1100	61,5800			61,5800		61,5200	10.000	61,6400	10.000
Warrant	NL0010746582	NIKEI14400SPLOPENG	EUR	59,7900	59,7900	58,2500			58,2500		58,1900	10.000	58,3100	10.000
Warrant	NL0011844923	NIKEI14840SPLOPENG	EUR	56,4800	56,4800	54,9500			54,9500		54,8900	10.000	55,0100	10.000
Warrant	NL0011848148	NIKEI15300SPLOPENG	EUR	53,0700	53,0700	51,5500			51,5500		51,4900	2.500	51,6100	2.500
Warrant	NL0011848528	NIKEI15780SPLOPENG	EUR	49,5600	49,5600	48,0500			48,0500		47,9900	2.500	48,1100	2.500
Warrant	NL0011859616	NIKEI16760SPLOPENG	EUR	42,3000	42,3000	40,7900			40,7900		40,7300	2.500	40,8500	2.500
Warrant	NL0011861117	NIKEI17800SPLOPENG	EUR	34,5700	34,5700	33,0700			33,0700		33,0100	2.500	33,1300	2.500
Warrant	NL0012062012	NIKEI18340SPLOPENG	EUR	30,5300	30,5300	29,0400			29,0400		28,9800	2.500	29,1000	2.500
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	26,4100	26,4100	24,9200	2515,6000	4	24,9200	100	24,8600	2.500	24,9800	2.500
Warrant	NL0012081020	NIKEI19470SPLOPENG	EUR	22,1700	22,1700	20,6900			20,6900		20,6300	2.500	20,7500	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR	13,3600	13,6000	11,8900	136,0000	1	11,8900	10	11,8300	2.500	11,9500	2.500
Warrant	NL0012475461	NIKEI21280SPLOPENG	EUR	8,7700	8,7700	7,3000			7,3000		7,2400	2.500	7,3600	2.500
Warrant	NL0012472567	NIKEI23940SPLOPENG	EUR	24,1300	25,5200	24,1300			25,5200		25,4600	2.500	25,5800	2.500
Warrant	NL0012466882	NIKEI25440SPLOPENG	EUR	36,0900	37,4600	36,0900			37,4600		37,4000	2.500	37,5200	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,9500	3,9500	3,9500			3,9500					
Warrant	NL0010087102	NKOYJ 0.4SPLOPENG	EUR	4,5000	4,5000	4,5000			4,5000					
Warrant	NL0010086112	NKOYJ 0.6SPLOPENG	EUR	4,3700	4,3700	4,3700			4,3700					
Warrant	NL0010206934	NKOYJ 1.2SPLOPENG	EUR	3,8100	3,8100	3,8100			3,8100					
Warrant	NL0010213492	NKOYJ 1.3SPLOPENG	EUR	3,6700	3,6700	3,6700			3,6700					
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR	3,5300	3,5300	3,5300			3,5300					
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100					
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR	2,6200	2,6200	2,6200			2,6200					
Warrant	NL0010594156	NKOYJ 3.3SPLOPENG	EUR	1,9400	1,9400	1,9400			1,9400					
Warrant	NL0011198098	NKOYJ 6.4SPSOPENG	EUR	2,4200	2,4200	2,4200			2,4200					
Warrant	NL0011303268	NKOYJ 7.2SPSOPENG	EUR	3,2500	3,2500	3,2500			3,2500					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,5600	24,5600	24,4700			24,4700		24,4400	5.000	24,5000	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,8400	20,8400	20,7500			20,7500		20,7200	5.000	20,7800	5.000
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	1.250	0,9900	1.250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	1.250	0,6500	1.250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	1.500	0,5500	1.500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	1.500	0,1600	1.500
Warrant	NL0010751889	NNGRP 11.9SPLOPENG	EUR	25,6200	25,6200	25,5300			25,5300		25,5000	5.000	25,5600	5.000
Warrant	NL0010751863	NNGRP 14.3SPLOPENG	EUR	23,4000	23,4000	23,3100			23,3100		23,2800	5.000	23,3400	5.000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR	22,1700	22,1700	22,0800			22,0800		22,0500	5.000	22,1100	5.000
Warrant	NL0010944013	NNGRP 18.6SPLOPENG	EUR	19,4100	19,4100	19,3200			19,3200		19,2900	5.000	19,3500	5.000
Warrant	NL0011022447	NNGRP 20.2SPLOPENG	EUR	17,9000	17,9000	17,8100			17,8100		17,7800	5.000	17,8400	5.000
Warrant	NL0011851993	NNGRP 21.8SPLOPENG	EUR	16,4600	16,4600	16,3700			16,3700		16,3400	5.000	16,4000	5.000
Warrant	NL0011852694	NNGRP 23.5SPLOPENG	EUR	14,8800	14,8800	14,7900			14,7900		14,7600	5.000	14,8200	5.000
Warrant	NL0011861968	NNGRP 27.1SPLOPENG	EUR	11,4900	11,4900	11,4000			11,4000		11,3700	5.000	11,4300	5.000
Warrant	NL0012075030	NNGRP 29.1SPLOPENG	EUR	9,6800	9,6800	9,5900			9,5900		9,5600	1.250	9,6200	1.250
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR	7,7800	7,7800	7,6900			7,6900		7,6600	1.250	7,7200	1.250
Warrant	NL0012465249	NNGRP 33.3SPLOPENG	EUR	5,7500	5,7500	5,6600			5,6600		5,6300	1.250	5,6900	1.250
Warrant	NL0012465256	NNGRP 40.2SPSOPENG	EUR	7,0200	7,1100	7,0200			7,1100		7,0800	1.250	7,1400	1.250
Warrant	NL0011856513	NNGRP23.21SPLOPENG	EUR	13,5300	13,5300	13,4400			13,4400		13,4100	5.000	13,4700	5.000
Warrant	NL0011856505	NNGRP24.51SPLOPENG	EUR	12,2300	12,2300	12,1400			12,1400		12,1100	5.000	12,1700	5.000
Warrant	NL0011859780	NNGRP25.82SPLOPENG	EUR	10,9200	10,9200	10,8300			10,8300		10,8000	5.000	10,8600	5.000
Warrant	NL0011860556	NNGRP27.21SPLOPENG	EUR	9,5300	9,5300	9,4400			9,4400		9,4100	5.000	9,4700	5.000
Warrant	NL0012071344	NNGRP28.75SPLOPENG	EUR	8,0800	8,0800	7,9900			7,9900		7,9600	1.250	8,0200	1.250
Warrant	NL0012075204	NNGRP30.14SPLOPENG	EUR	6,6000	6,6000	6,5100			6,5100		6,4800	1.250	6,5400	1.250
Warrant	NL0012075642	NNGRP31.69SPLOPENG	EUR	5,0600	5,0600	4,9700			4,9700		4,9400	1.250	5,0000	1.250
Warrant	NL0012080816	NNGRP33.29SPLOPENG	EUR	3,4500	3,4500	3,3600			3,3600		3,3300	1.250	3,3900	1.250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR											
Warrant	NL0012474563	NNGRP34.97SPLOPENG	EUR	1,7800	1,7800	1,6900			1,6900		1,6600	1.250	1,7200	1.250
Warrant	NL0012468532	NNGRP39.34SPSOPENG	EUR	2,8900	2,9800	2,8900			2,9800		2,9500	1.250	3,0100	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,8000	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	17,2400	17,2400	17,2400			17,2400		17,2400	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9800	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	NL0010740478	NTFLX 48.45PLOPENG	EUR	142,8500	142,8500	142,8500			142,8500		142,8500	1,000		
Warrant	NL0011013719	NTFLX 59.35PLOPENG	EUR	137,1500	137,1500	137,1500			137,1500		137,1500	2,500		
Warrant	NL0011212972	NTFLX 64.65PLOPENG	EUR	134,4000	134,4000	134,4000			134,4000		134,4000	2,500		
Warrant	NL0011475421	NVDA 24.15PLOPENG	EUR	175,3000	175,3000	175,3000			175,3000		175,3000	5,000		
Warrant	NL0011306733	NYRST 23.95SOPENG	EUR	2,1200	2,1300	2,1200			2,1300		2,1100	8,000	2,1500	8,000
Warrant	NL0011858360	NYRST 3.715PLOPENG	EUR	2,5400	2,5400	2,4000			2,4000		2,3800	8,000	2,4200	8,000
Warrant	NL0011017850	NYRST 35.65SOPENG	EUR	3,4100	3,4300	3,4100			3,4300		3,4100	8,000	3,4500	8,000
Warrant	NL0011858352	NYRST 4.075PLOPENG	EUR	2,2100	2,2100	2,0700			2,0700		2,0500	8,000	2,0900	8,000
Warrant	NL0011858345	NYRST 4.465PLOPENG	EUR	1,8500	1,8500	1,7100			1,7100		1,6900	8,000	1,7300	8,000
Warrant	NL0012073456	NYRST 4.875PLOPENG	EUR	1,4900	1,4900	1,3400	2527,7600	2	1,3400	1864			2,9500	750
Warrant	NL0012075972	NYRST 5.315PLOPENG	EUR	1,0600	1,0600	0,9200			0,9200		1,1000	1,202		
Warrant	NL0012466940	NYRST 5.525PLOPENG	EUR	0,9100	0,9100	0,7600	780,0000	2	0,7700	1000	0,7500	8,000	0,7900	8,000
Warrant	NL0011859418	NYRST 5.685PLOPENG	EUR											
Warrant	NL0012474787	NYRST 6.015PLOPENG	EUR											
Warrant	NL0012066708	NYRST 7.455PLOPENG	EUR	2,4700	2,6000	2,4700			2,6000		2,5800	8,000	2,6200	8,000
Warrant	NL0011859442	NYRST 8.365SOPENG	EUR	3,4900	3,6300	3,4900			3,6300		3,6100	8,000	3,6500	8,000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	5,4300	5,4300	5,3700			5,3700		5,3300	5,000	5,4100	5,000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	13,2800	13,3300	13,2800			13,3300		13,2900	5,000	13,3700	5,000
Warrant	NL0011851100	OCI 9.75PLOPENG	EUR	10,3500	10,3500	10,3000			10,3000		10,2600	5,000	10,3400	5,000
Warrant	NL0011634373	OCI 10.65PLOPENG	EUR	9,4900	9,4900	9,4400			9,4400		9,4000	5,000	9,4800	5,000
Warrant	NL0011615760	OCI 19.35SOPENG	EUR											
Warrant	NL0011615786	OCI 23.75SOPENG	EUR	6,4500	6,5000	6,4500			6,5000		6,4600	5,000	6,5400	5,000
Warrant	NL0011360920	OCI 26.75SOPENG	EUR	9,6300	9,6800	9,6300			9,6800		9,6400	5,000	9,7200	5,000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	11,6700	11,6700	11,0200			11,0200		10,9900	2,500	11,0400	2,500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	5,4100	5,4100	4,7600			4,7600		4,7300	10,000	4,7800	2,500
Warrant	NL0011296793	OILCR 74SPSOPENG	EUR	10,2200	11,0000	10,2200	2750,0000	2	10,8600	250	10,8300	2,500	10,8800	2,500
Warrant	NL0011492749	OILCR 31.95PLOPENG	EUR	25,7800	25,7800	25,1200			25,1200		25,0900	1,000	25,1400	1,000
Warrant	NL0011492335	OILCR 36.15PLOPENG	EUR	22,4800	22,4800	21,8200			21,8200		21,7900	1,000	21,8400	1,000
Warrant	NL0011491667	OILCR 37.75PLOPENG	EUR	21,2800	21,2800	20,6200			20,6200		20,5900	1,000	20,6400	1,000
Warrant	NL0011491162	OILCR 38.45PLOPENG	EUR	20,6800	20,6800	20,0200			20,0200		19,9900	1,000	20,0400	1,000
Warrant	NL0011491063	OILCR 39.25PLOPENG	EUR	20,0800	20,0800	19,4200			19,4200		19,3900	1,000	19,4400	1,000
Warrant	NL0011492715	OILCR 40.15PLOPENG	EUR	19,4000	19,4000	18,7500			18,7500		18,7200	1,000	18,7700	1,000
Warrant	NL0011619630	OILCR 40.95PLOPENG	EUR	18,7300	18,7300	18,0800			18,0800		18,0500	1,000	18,1000	1,000
Warrant	NL0011620208	OILCR 41.85PLOPENG	EUR	18,0400	18,0400	17,3900			17,3900		17,3600	1,000	17,4100	1,000
Warrant	NL0012075469	OILCR 44.35PLOPENG	EUR	16,0600	16,0600	15,4100			15,4100		15,3800	1,000	15,4300	1,000
Warrant	NL0012078810	OILCR 45.75PLOPENG	EUR	15,0400	15,0400	14,3800			14,3800		14,3500	2,500	14,4000	2,500
Warrant	NL0012080121	OILCR 47.15PLOPENG	EUR	13,9400	13,9400	13,2900			13,2900		13,2600	2,500	13,3100	2,500
Warrant	NL0012080634	OILCR 48.55PLOPENG	EUR	12,8200	12,8200	12,1700			12,1700		12,1400	2,500	12,1900	2,500
Warrant	NL0012464077	OILCR 51.55PLOPENG	EUR	10,4900	10,4900	9,8400			9,8400		9,8100	2,500	9,8600	2,500
Warrant	NL0012465363	OILCR 54.75PLOPENG	EUR	8,0200	8,0200	7,3700			7,3700		7,3400	2,500	7,3900	2,500
Warrant	NL0012467740	OILCR 56.45PLOPENG	EUR	4,6000	4,6000	3,9500			3,9500		3,9200	10,000	3,9700	10,000
Warrant	NL0012474613	OILCR 59.75PLOPENG	EUR	4,0400	4,0400	3,4000			3,4000		3,3700	10,000	3,4200	10,000
Warrant	NL0011303870	OILCR 67.75SOPENG	EUR	7,8900	8,5300	7,8900			8,5300		8,5000	10,000	8,5500	10,000
Warrant	NL0011299128	OILCR 70.45SOPENG	EUR	10,2700	10,9100	10,2700			10,9100		10,8800	2,500	10,9300	2,500
Warrant	NL0011297932	OILCR 73.35SOPENG	EUR	12,7600	13,4100	12,7600			13,4100		13,3800	2,500	13,4300	2,500
Warrant	NL0010955332	OILCR 82.75SOPENG	EUR	20,8100	21,4500	20,8100			21,4500		21,4200	1,000	21,4700	1,000
Warrant	NL0011618798	OILCR37.125PLOPENG	EUR	20,3000	20,3000	19,6500			19,6500		19,6200	1,000	19,6700	1,000
Warrant	NL0011492293	OILCR37.795PLOPENG	EUR	19,7600	19,7600	19,1100			19,1100		19,0800	1,000	19,1300	1,000
Warrant	NL0011491519	OILCR39.175PLOPENG	EUR	18,6600	18,6600	18,0100			18,0100		17,9800	1,000	18,0300	1,000
Warrant	NL0011491196	OILCR39.855PLOPENG	EUR	18,0500	18,0500	17,4000			17,4000		17,3700	1,000	17,4200	1,000
Warrant	NL0011490867	OILCR40.555PLOPENG	EUR	17,5300	17,5300	16,8700			16,8700		16,8400	1,000	16,8900	1,000
Warrant	NL0011619606	OILCR42.075PLOPENG	EUR	16,2500	16,2500	15,6000			15,6000		15,5700	1,000	15,6200	1,000
Warrant	NL0011622170	OILCR42.865PLOPENG	EUR	15,6500	15,6500	14,9900			14,9900		14,9600	1,000	15,0100	1,000
Warrant	NL0012074967	OILCR43.935PLOPENG	EUR	14,8200	14,8200	14,1600			14,1600		14,1300	2,500	14,1800	2,500
Warrant	NL0012075832	OILCR45.035PLOPENG	EUR	13,9600	13,9600	13,3000			13,3000		13,2700	2,500	13,3200	2,500
Warrant	NL0012079446	OILCR46.175PLOPENG	EUR	12,9800	12,9800	12,3300			12,3300		12,3000	2,500	12,3500	2,500
Warrant	NL0012080568	OILCR47.355PLOPENG	EUR	12,0200	12,0200	11,3700			11,3700		11,3400	2,500	11,3900	2,500
Warrant	NL0012080626	OILCR48.555PLOPENG	EUR	11,0400	11,0400	10,3900			10,3900		10,3600	2,500	10,4100	2,500
Warrant	NL0012463012	OILCR49.785PLOPENG	EUR	10,0300	10,0300	9,3800			9,3800		9,3500	2,500	9,4000	2,500
Warrant	NL0012463988	OILCR51.045PLOPENG	EUR	8,9900	8,9900	8,3400			8,3400		8,3100	2,500	8,3600	2,500
Warrant	NL0012464721	OILCR52.335PLOPENG	EUR	7,9300	7,9300	7,2900			7,2900		7,2600	2,500	7,3100	2,500
Warrant	NL0012464986	OILCR53.665PLOPENG	EUR	6,8500	6,8500	6,2000			6,2000		6,1700	5,000	6,2200	5,000
Warrant	NL0012466411	OILCR55.015PLOPENG	EUR	5,7400	5,7400	5,0900			5,0900		5,0600	5,000	5,1100	5,000
Warrant	NL0012468201	OILCR57.815PLOPENG	EUR	3,4200	3,4200	2,7700			2,7700		2,7400	10,000	2,7900	10,000
Warrant	NL0012474597	OILCR59.275PLOPENG	EUR	2,2500	2,2500	1,6000			1,6000		1,5700	10,000	1,6200	10,000
Warrant	NL0012475339	OILCR60.765PLOPENG	EUR	1,0300	1,0600	0,6200	223,1000	2	0,6200	335				
Warrant	NL0012473193	OILCR62.225PLOPENG	EUR											
Warrant	NL0012472617	OILCR65.425PLOPENG	EUR	3,2700	3,9100	3,2700			3,9100		3,8800	10,000	3,9300	10,000
Warrant	NL0011303821	OILCR67.115PLOPENG	EUR	4,5900	5,2400	4,5900			5,2400		5,2100	10,000	5,2600	10,000
Warrant	NL0011299045	OILCR68.425PLOPENG	EUR	5,6600	6,3100	5,6100	465,6300	1	6,3100	83	6,2800	5,000	6,3300	5,000
Warrant	NL0011298468	OILCR69.775PLOPENG	EUR	6,7700	7,4100	6,7100	671,0000	1	7,4100	100	7,3800	5,000	7,4300	5,000
Warrant	NL0011298476	OILCR71.145PLOPENG	EUR	7,9000	8,5400	7,9000			8,5400		8,5100	5,000	8,5600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011297858	OILCR72.55SPSOPENG	EUR	9,0500	9,6900	9,0500			9,6900		9,6600	5,000	9,7100	5,000
Warrant	NL0011202155	OILCR75.48SPSOPENG	EUR	11,4300	12,0700	11,4300			12,0700		12,0400	2,500	12,0900	2,500
Warrant	NL0010957254	OILCR78.42SPSOPENG	EUR	13,8400	14,4800	13,8400			14,4800		14,4500	2,500	14,5000	2,500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	59,0900	59,0900	54,0900			54,0900		53,9900	1,000	54,1900	1,000
Warrant	NL0011299185	PALLA 360SPLOPENG	EUR	57,6900	57,6900	52,6900			52,6900		52,5900	1,000	52,7900	1,000
Warrant	NL0009366848	PALLA 379SPLOPENG	EUR	56,1900	56,1900	51,1900			51,1900		51,0900	1,000	51,2900	1,000
Warrant	NL0011363379	PALLA 398SPLOPENG	EUR	54,7300	54,7300	49,7300			49,7300		49,6300	1,000	49,8300	1,000
Warrant	NL0011363361	PALLA 418SPLOPENG	EUR	53,1800	53,1800	48,1800			48,1800		48,0800	1,000	48,2800	1,000
Warrant	NL0011363353	PALLA 439SPLOPENG	EUR	51,5500	51,5500	46,5500			46,5500		46,4500	1,000	46,6500	1,000
Warrant	NL0011363346	PALLA 461SPLOPENG	EUR	49,8200	49,8200	44,8200			44,8200		44,7200	1,000	44,9200	1,000
Warrant	NL0011492376	PALLA 484SPLOPENG	EUR	48,0400	48,0400	43,0400			43,0400		42,9400	2,500	43,1400	2,500
Warrant	NL0011627476	PALLA 534SPLOPENG	EUR	44,1700	44,1700	39,1700			39,1700		39,0700	2,500	39,2700	2,500
Warrant	NL0011845441	PALLA 588SPLOPENG	EUR	39,9100	39,9100	34,9100			34,9100		34,8100	2,500	35,0100	2,500
Warrant	NL0011848403	PALLA 618SPLOPENG	EUR	37,6100	37,6100	32,6200			32,6200		32,5200	2,500	32,7200	2,500
Warrant	NL0011859137	PALLA 649SPLOPENG	EUR	35,2100	35,2100	30,2100			30,2100		30,1100	2,500	30,3100	2,500
Warrant	NL0012064950	PALLA 715SPLOPENG	EUR	30,0200	30,0200	25,0300			25,0300		24,9300	2,500	25,1300	2,500
Warrant	NL0012065262	PALLA 751SPLOPENG	EUR	27,2400	27,2400	22,2400			22,2400		22,1400	2,500	22,3400	2,500
Warrant	NL0012073373	PALLA 788SPLOPENG	EUR	24,3100	24,3100	19,3200			19,3200		19,2200	2,500	19,4200	2,500
Warrant	NL0012073803	PALLA 828SPLOPENG	EUR	21,2400	21,2400	16,2400			16,2400		16,1400	2,500	16,3400	2,500
Warrant	NL0012077044	PALLA 869SPLOPENG	EUR	18,0100	18,0100	13,0200			13,0200		12,9200	2,500	13,1200	2,500
Warrant	NL0012078570	PALLA 912SPLOPENG	EUR	14,6200	14,6200	9,6300			9,6300		9,5300	2,500	9,7300	2,500
Warrant	NL0012465389	PALLA 958SPLOPENG	EUR	11,0600	11,0600	6,0700			6,0700		5,9700	2,500	6,1700	2,500
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	17,9300	22,8500	17,9300	411,6000	1	22,8500	20	22,7500	2,500	22,9500	2,500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	11,5800	11,7500	11,5800			11,7500		11,7300	5,000	11,7700	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,0100	10,1800	10,0100			10,1800		10,1600	5,000	10,2000	5,000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,1500	9,3200	9,1500			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0012064687	PEUGO 14.7SPLOPENG	EUR	5,9900	6,1600	5,9900			6,1600		6,1400	5,000	6,1800	5,000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	5,1800	5,1800	5,0100			5,0100		4,9900	5,000	5,0300	5,000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,6800	28,6800	28,6000			28,6000		28,6000	2,500		
Warrant	NL0011620844	PHILP 20SPLOPENG	EUR	11,5800	11,5800	11,5000			11,5000		11,4700	2,500	11,5200	2,500
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,8600	12,8600	12,7800			12,7800		12,7600	2,500	12,8000	2,500
Warrant	NL0011851894	PHILP 23SPLOPENG	EUR	10,0400	10,0400	9,9600			9,9600		9,9400	2,500	9,9800	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	1,500	2,1800	1,500
Warrant	DE000CV4ZFX0	PHILP 30C 0618Z	EUR	0,9200	0,9200	0,8700	2392,0000	1	0,8700	2600	0,8500	2,500	0,8800	2,500
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	2,500	1,1900	2,500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,2600	0,2600	0,2600			0,2600		0,2400	2,500	0,2700	2,500
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	2,500	0,5500	2,500
Warrant	DE000CV4ZFY8	PHILP 36C 0618Z	EUR	0,0600	0,0600	0,0600			0,0600		0,0500	2,500	0,0700	2,500
Warrant	NL0009881606	PHILP 9.2SPLOPENG	EUR	22,8700	22,8700	22,7800			22,7800		22,7600	2,500	22,8000	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,8500	21,8500	21,7600			21,7600		21,7400	2,500	21,7800	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,7800	20,7800	20,6900			20,6900		20,6700	2,500	20,7100	2,500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,2500	19,2500	19,1600			19,1600		19,1400	2,500	19,1800	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,8200	18,8200	18,7400			18,7400		18,7200	2,500	18,7600	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,0600	17,0600	16,9800			16,9800		16,9600	2,500	17,0000	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,1300	16,1300	16,0500			16,0500		16,0300	2,500	16,0700	2,500
Warrant	NL0010739876	PHILP 16.8SPLOPENG	EUR	14,7800	14,7800	14,6900			14,6900		14,6600	2,500	14,7100	2,500
Warrant	NL0010360913	PHILP 17.5SPLOPENG	EUR	15,1500	15,1500	15,0700			15,0700		15,0500	2,500	15,0900	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,1700	14,1700	14,0800			14,0800		14,0600	2,500	14,1000	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,5000	11,5000	11,4200			11,4200		11,4000	2,500	11,4400	2,500
Warrant	NL0011860457	PHILP 24.7SPLOPENG	EUR	8,4900	8,4900	8,4000			8,4000		8,3800	2,500	8,4200	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,8200	6,8200	6,7400			6,7400		6,7200	2,500	6,7600	2,500
Warrant	NL0012069652	PHILP 28.4SPLOPENG	EUR	5,0400	5,0400	4,9500			4,9500		4,9300	2,500	4,9700	2,500
Warrant	NL0012465801	PHILP 34.9SPSOPENG	EUR	6,4600	6,5500	6,4600			6,5500		6,5300	2,500	6,5700	2,500
Warrant	NL0012081103	PHILP 38.4SPSOPENG	EUR	10,2000	10,2900	10,2000			10,2900		10,2700	2,500	10,3100	2,500
Warrant	NL0010939344	PHILP15.85SPLOPENG	EUR	15,7300	15,7300	15,6500			15,6500		15,6200	2,500	15,6700	2,500
Warrant	NL0010686309	PHILP17.86SPLOPENG	EUR	13,7000	13,7000	13,6100			13,6100		13,5800	2,500	13,6300	2,500
Warrant	NL0010593497	PHILP18.96SPLOPENG	EUR	12,6000	12,6000	12,5200			12,5200		12,4900	2,500	12,5400	2,500
Warrant	NL0011846175	PHILP21.06SPLOPENG	EUR	10,5200	10,5200	10,4400			10,4400		10,4100	2,500	10,4600	2,500
Warrant	NL0011849500	PHILP22.16SPLOPENG	EUR	9,4200	9,4200	9,3300			9,3300		9,3000	2,500	9,3500	2,500
Warrant	NL0011851704	PHILP23.32SPLOPENG	EUR	8,2600	8,2600	8,1800			8,1800		8,1500	2,500	8,2000	2,500
Warrant	NL0011852926	PHILP24.53SPLOPENG	EUR	7,0500	7,0500	6,9600			6,9600		6,9300	2,500	6,9800	2,500
Warrant	NL0011858113	PHILP25.81SPLOPENG	EUR	5,7700	5,7700	5,6900			5,6900		5,6600	2,500	5,7100	2,500
Warrant	NL0012066914	PHILP27.15SPLOPENG	EUR	4,4300	4,4300	4,3500			4,3500		4,3200	2,500	4,3700	2,500
Warrant	NL0012069561	PHILP28.55SPLOPENG	EUR	3,0300	3,0300	2,9400			2,9400		2,9100	2,500	2,9600	2,500
Warrant	NL0012474522	PHILP29.99SPLOPENG	EUR	1,5900	1,5900	1,5100			1,5100		1,4800	2,500	1,5300	2,500
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012474530	PHILP32.75SPSOPENG	EUR	1,5500	1,6300	1,5500			1,6300		1,6000	2,500	1,6500	2,500
Warrant	NL0012466023	PHILP35.22SPSOPENG	EUR	4,0200	4,1100	4,0200			4,1100		4,0800	2,500	4,1300	2,500
Warrant	NL0012073878	PHILP37.89SPSOPENG	EUR	6,6900	6,7700	6,6900			6,7700		6,7400	2,500	6,7900	2,500
Warrant	NL0012463491	PHILP40.53SPSOPENG	EUR	9,3300	9,4200	9,3300			9,4200		9,3900	2,500	9,4400	2,500
Warrant	NL0011483136	PLATI 722SPLOPENG	EUR	2,4100	2,4100	2,2400			2,2400		2,2200	5,000	2,2600	5,000
Warrant	NL0011481726	PLATI 760SPLOPENG	EUR	2,1200	2,1200	1,9500			1,9500		1,9300	5,000	1,9700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011371562	PLATI 800SPLOPENG	EUR	1,8100	1,8100	1,6400			1,6400		1,6200	5,000	1,6600	5,000
Warrant	NL0011304449	PLATI 842SPLOPENG	EUR	1,4700	1,4700	1,3000			1,3000		1,2800	5,000	1,3200	5,000
Warrant	NL0012469209	PLATI 884SPLOPENG	EUR	1,1500	1,1500	0,9800			0,9800		0,9600	5,000	1,0000	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 928SPLOPENG	EUR	0,8100	0,8100	0,6400			0,6400		0,6200	5,000	0,6600	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	0,9800	1,1500	0,9800			1,1500		1,1300	5,000	1,1700	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,7600	0,9200	0,7600			0,9200		0,9000	5,000	0,9400	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,4000	1,5600	1,4000			1,5600		1,5400	5,000	1,5800	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,1000	2,2700	2,1000			2,2700		2,2500	5,000	2,2900	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	2,8600	3,0200	2,8600			3,0200		3,0000	5,000	3,0400	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,4700	5,6400	5,4700			5,6400		5,6200	2,500	5,6600	2,500
Warrant	NL0012072128	PLATI 855.SPLOPENG	EUR	1,1700	1,1700	1,0000			1,0000		0,9800	5,000	1,0200	5,000
Warrant	NL0012467765	PLATI820.7SPLOPENG	EUR	1,4500	1,4500	1,2800			1,2800		1,2600	5,000	1,3000	5,000
Warrant	NL0012468383	PLATI889.2SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI924.8SPLOPENG	EUR	0,6000	0,6000	0,4300			0,4300		0,4100	5,000	0,4500	5,000
Warrant	NL0012474605	PLATI961.8SPLOPENG	EUR	0,2900	0,2900	0,2900			0,2900					
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR											
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2700	2,2700	2,2400			2,2400		2,2300	5,000	2,2500	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,1300	2,1300	2,1000			2,1000		2,1000	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,0200	2,0200	1,9800			1,9800		1,9700	5,000	1,9900	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,7300	1,7300	1,7000			1,7000		1,6900	5,000	1,7100	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5700	1,5700	1,5400			1,5400		1,5300	5,000	1,5500	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,4300	1,4300	1,4000			1,4000		1,3900	5,000	1,4100	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,2400	1,2400	1,2000			1,2000		1,1900	5,000	1,2100	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,0200	1,0200	0,9900			0,9900		0,9800	5,000	1,0000	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,8600	0,8600	0,8300	932,4000	1	0,8300	1110	0,8200	10,000	0,8400	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6700	0,6700	0,6400			0,6400		0,6300	10,000	0,6500	10,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR	0,4600	0,4600	0,4300			0,4300		0,4200	5,000	0,4400	5,000
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR											
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR											
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR											
Warrant	NL0012473136	POST 3.8SPLOPENG	EUR											
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,6600	1,6900	1,6600			1,6900		1,6800	5,000	1,7000	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,4000	2,4300	2,4000			2,4300		2,4200	5,000	2,4400	5,000
Warrant	NL0011618038	POST 2.599SPLOPENG	EUR	0,7300	0,7300	0,6900			0,6900		0,6800	5,000	0,7000	5,000
Warrant	NL0011618400	POST 2.794SPLOPENG	EUR	0,5000	0,5000	0,4700			0,4700		0,4600	5,000	0,4800	5,000
Warrant	NL0011623210	POST 3.003SPLOPENG	EUR	0,3100	0,3100	0,2800	261,0000	1	0,2800	870	0,2700	10,000	0,2900	10,000
Warrant	NL0012079156	POST 3.214SPLOPENG	EUR											
Warrant	NL0012475503	POST 3.215SPLOPENG	EUR	0,1000	0,1000	0,0500	50,0000	1	0,0500	1000	0,0400	5,000	0,0600	5,000
Warrant	NL0012081319	POST 3.441SPLOPENG	EUR											
Warrant	NL0012466932	POST 3.682SPLOPENG	EUR											
Warrant	NL0011862719	POST 4.591SPSOPENG	EUR	1,3800	1,4100	1,3800			1,4100		1,4000	10,000	1,4200	10,000
Warrant	NL0011859228	POST 5.432SPSOPENG	EUR	2,2200	2,2500	2,2200			2,2500		2,2400	5,000	2,2600	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	13,5700	13,5700	13,4100			13,4100		13,3600	5,000	13,4600	5,000
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR											
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR											
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR											
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR											
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR											
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR											
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR											
Warrant	NL0009110550	PROX 10.7SPLOPENG	EUR	16,5800	16,5800	16,4200			16,4200		16,3700	2,500	16,4700	2,500
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	11,8800	11,8800	11,7200			11,7200		11,6700	2,500	11,7700	2,500
Warrant	NL0010688164	PROX 17.7SPLOPENG	EUR	10,0700	10,0700	9,9100			9,9100		9,8600	2,500	9,9600	2,500
Warrant	NL0010743233	PROX 19.7SPLOPENG	EUR	8,2000	8,2000	8,0400			8,0400		7,9900	2,500	8,0900	2,500
Warrant	NL0010758421	PROX 21.9SPLOPENG	EUR	6,1600	6,1600	6,0000			6,0000		5,9500	2,500	6,0500	2,500
Warrant	NL0011022363	PROX 35.5SPSOPENG	EUR	12,0800	12,2200	12,0800			12,2200		12,1700	2,500	12,2700	2,500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	17,5400	17,5400	16,6500			16,6500		16,4000	5,000	16,9000	5,000
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	500	1,8100	500
Warrant	NL0012063184	RANDS 48SPLOPENG	EUR	14,1700	14,1700	13,2700			13,2700		13,2300	2,500	13,3100	2,500
Warrant	DE000CV4ZFV4	RANDS 51C 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	750	1,0500	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	750	0,6400	750
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	1,000	0,8700	1,000
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	1,250	0,3700	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 10.2SPLOPENG	EUR	48,4500	48,4500	47,5500			47,5500		47,5500	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	NL000911384	RANDS 12.4SPLOPENG	EUR	46,4800	46,4800	45,5800			45,5800		45,5400	2,500	45,6200	2,500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	44,4900	44,4900	43,5900			43,5900		43,5500	2,500	43,6300	2,500
Warrant	NL0010102430	RANDS 15.8SPLOPENG	EUR	43,4300	43,4300	42,5300			42,5300		42,4900	2,500	42,5700	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	40,7300	40,7300	39,8300			39,8300		39,7900	2,500	39,8700	2,500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	39,0100	39,0100	38,1100			38,1100		38,0700	2,500	38,1500	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	37,1800	37,1800	36,2800			36,2800		36,2400	2,500	36,3200	2,500
Warrant	NL0010361200	RANDS 24.7SPLOPENG	EUR	35,3100	35,3100	34,4100			34,4100		34,3700	2,500	34,4500	2,500
Warrant	NL0010830097	RANDS 26.8SPLOPENG	EUR	33,4100	33,4100	32,5100			32,5100		32,4700	2,500	32,5500	2,500
Warrant	NL0010939732	RANDS 29.1SPLOPENG	EUR	31,3300	31,3300	30,4300			30,4300		30,3900	2,500	30,4700	2,500
Warrant	NL0011847306	RANDS 30.7SPLOPENG	EUR	27,2200	27,2200	26,3200			26,3200		26,2800	2,500	26,3600	2,500
Warrant	NL0011847462	RANDS 33.6SPLOPENG	EUR	27,2400	27,2400	26,3400			26,3400		26,3000	2,500	26,3800	2,500
Warrant	NL0011848767	RANDS 35.6SPLOPENG	EUR	22,3300	22,3300	21,4300			21,4300		21,3900	2,500	21,4700	2,500
Warrant	NL0011850946	RANDS 36.1SPLOPENG	EUR	24,9600	24,9600	24,0600			24,0600		24,0200	2,500	24,1000	2,500
Warrant	NL0011857370	RANDS 38.8SPLOPENG	EUR	22,5300	22,5300	21,6300			21,6300		21,5900	2,500	21,6700	2,500
Warrant	NL0011858337	RANDS 41.6SPLOPENG	EUR	19,9300	19,9300	19,0300			19,0300		18,9900	2,500	19,0700	2,500
Warrant	NL0011859384	RANDS 44.7SPLOPENG	EUR	17,1500	17,1500	16,2500			16,2500		16,2100	2,500	16,2900	2,500
Warrant	NL0012470637	RANDS 51.3SPLOPENG	EUR	11,1100	11,1100	10,2100			10,2100		10,1700	2,500	10,2500	2,500
Warrant	NL0012468490	RANDS 53.4SPLOPENG	EUR	4,5300	4,5300	3,4300	2321,5000	4	3,6300	650	3,5900	2,500	3,6700	2,500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR	7,8400	7,8400	6,9400			6,9400		6,9000	2,500	6,9800	2,500
Warrant	NL0011195342	RANDS 61.6SPSOPENG	EUR	10,9300	11,8300	10,9300			11,8300		11,7900	2,500	11,8700	2,500
Warrant	NL0011304498	RANDS 67.4SPSOPENG	EUR	17,4000	18,3000	17,4000			18,3000		18,2600	2,500	18,3400	2,500
Warrant	NL0010826194	RANDS24.41SPLOPENG	EUR	33,5100	33,5100	32,6100			32,6100		32,5700	2,500	32,6500	2,500
Warrant	NL0010812327	RANDS25.95SPLOPENG	EUR	31,9800	31,9800	31,0800			31,0800		31,0400	2,500	31,1200	2,500
Warrant	NL0010943122	RANDS29.13SPLOPENG	EUR	28,7900	28,7900	27,8900			27,8900		27,8500	2,500	27,9300	2,500
Warrant	NL0011847595	RANDS32.35SPLOPENG	EUR	25,5900	25,5900	24,6900			24,6900		24,6500	2,500	24,7300	2,500
Warrant	NL0011847587	RANDS34.05SPLOPENG	EUR	23,8700	23,8700	22,9700			22,9700		22,9300	2,500	23,0100	2,500
Warrant	NL0011851712	RANDS37.48SPLOPENG	EUR	20,4400	20,4400	19,5400			19,5400		19,5000	2,500	19,5800	2,500
Warrant	NL0011856570	RANDS39.46SPLOPENG	EUR	18,4600	18,4600	17,5600			17,5600		17,5200	2,500	17,6000	2,500
Warrant	NL0011857594	RANDS41.56SPLOPENG	EUR	16,3700	16,3700	15,4700			15,4700		15,4300	2,500	15,5100	2,500
Warrant	NL0011859210	RANDS43.73SPLOPENG	EUR	14,1900	14,1900	13,2900			13,2900		13,2500	2,500	13,3300	2,500
Warrant	NL0011859707	RANDS46.02SPLOPENG	EUR	11,9000	11,9000	11,0000	1771,2000	2	11,0000	160	10,9600	2,500	11,0400	2,500
Warrant	NL0011862693	RANDS48.42SPLOPENG	EUR	9,4800	9,4800	8,2200	4363,0000	4	8,5800	500	8,5400	2,500	8,6200	2,500
Warrant	NL0012473557	RANDS56.08SPLOPENG	EUR	1,8500	1,8500	0,6400	303,7500	4	0,9500		0,9100	2,500	0,9900	2,500
Warrant	NL0011194857	RANDS58.54SPSOPENG	EUR											
Warrant	NL0011301940	RANDS62.82SPSOPENG	EUR	5,4300	6,3300	5,4300	6100,0000	2	6,3300	1000	6,2900	2,500	6,3700	2,500
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,4900	10,4900	10,3100			10,3100		10,2800	1,250	10,3400	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	23,4900	23,4900	23,3100			23,3100		23,3100	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,0900	20,0900	19,9100			19,9100		19,8800	1,250	19,9400	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	18,5600	18,5600	18,3900			18,3900		18,3600	1,250	18,4200	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	17,6200	17,6200	17,4500			17,4500		17,4200	1,250	17,4800	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	15,5200	15,5200	15,3400			15,3400		15,3100	1,250	15,3700	1,250
Warrant	NL0010744066	RELX 8.8SPLOPENG	EUR	13,6900	13,6900	13,5200			13,5200		13,4900	1,250	13,5500	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	12,6700	12,6700	12,4900			12,4900		12,4600	1,250	12,5200	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	11,6000	11,6000	11,4300			11,4300		11,4000	1,250	11,4600	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	9,2700	9,2700	9,0900			9,0900		9,0600	1,250	9,1200	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	4,9900	4,9900	4,8700			4,8700		4,8400	1,250	4,9000	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	3,8800	3,8800	3,7600			3,7600		3,7300	1,250	3,7900	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	2,6700	2,6700	2,5500			2,5500		2,5200	1,250	2,5800	1,250
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	5,6400	5,7400	5,6400			5,7400		5,7100	1,250	5,7700	1,250
Warrant	NL0012465132	RELX 22.3SPSOPENG	EUR	8,0900	8,2000	8,0900			8,2000		8,1700	1,250	8,2300	1,250
Warrant	DE000CE6ELX9	RFGR 16C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7300	350	0,8500	350
Warrant	DE000CE6ELV7	RFGR 18C 0318Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3300	400	0,4500	400
Warrant	DE000CV50DX8	RFGR 18C 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	500	0,4400	500
Warrant	DE000CV50DZ3	RFGR 18C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	500	0,5100	500
Warrant	DE000CE6F876	RFGR 20C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	450	0,1000	450
Warrant	DE000CV50DY6	RFGR 20C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1800	750	0,2100	750
Warrant	DE000CV50E06	RFGR 20C 0918Z	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	750	0,3000	750
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	7,1900	7,1900	7,1200			7,1200		7,0900	5,000	7,1400	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	8,4000	8,4000	8,3300			8,3300		8,3000	5,000	8,3500	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	7,7900	7,7900	7,7300			7,7300		7,7000	5,000	7,7500	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,7000	12,7000	12,7000			12,7000					
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	11,6900	11,6900	11,6900			11,6900					
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	10,3200	10,3200	9,7900			9,7900		9,7400	5,000	9,8400	5,000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	14,8800	14,8800	14,3500	87,6100	6	14,3500	6	14,3000	5,000	14,4000	5,000
Warrant	NL0011206891	SANOF 94.2SPSOPENG	EUR	36,8300	37,3600	36,8300			37,3600		37,3100	5,000	37,4100	5,000
Warrant	NL0011194683	SANOF105.4SPSOPENG	EUR	48,9600	49,4900	48,9600			49,4900		49,4400	5,000	49,5400	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,6200	6,6200	6,5700			6,5700		6,5500	2,500	6,5900	2,500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR											
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR											
Warrant	DE000CE6EM07	SBMOF 15C 0318Z	EUR											
Warrant	NL0012474712	SBMOF 16SPSOPENG	EUR	3,9800	4,0300	3,9800			4,0300		4,0100	2,500	4,0500	2,500
Warrant	DE000CV4ZF48	SBMOF 18C 0618Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	8,7300	8,7300	8,6800			8,6800		8,6600	2,500	8,7000	2,500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	8,2900	8,2900	8,2400			8,2400		8,2200	2,500	8,2600	2,500
Warrant	NL0006423246	SBMOF 7.55PLOPENG	EUR	7,1200	7,1200	7,0700			7,0700		7,0700	2,500		
Warrant	NL0010969234	SBMOF 8.65PLOPENG	EUR	5,3500	5,3500	5,3000			5,3000		5,2800	2,500	5,3200	2,500
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	6,1000	6,1000	6,0500			6,0500		6,0300	2,500	6,0700	2,500
Warrant	NL0011372594	SBMOF 9.35PLOPENG	EUR	5,5200	5,5200	5,4700			5,4700		5,4500	2,500	5,4900	2,500
Warrant	NL0011849609	SBMOF 10.75PLOPENG	EUR	4,2600	4,2600	4,2100			4,2100		4,1900	2,500	4,2300	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,5600	3,5600	3,5100			3,5100		3,4900	2,500	3,5300	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,8300	2,8300	2,7800			2,7800		2,7600	2,500	2,8000	2,500
Warrant	NL0012474704	SBMOF 13.15PLOPENG	EUR	2,0500	2,0500	2,0000			2,0000		1,9800	2,500	2,0200	2,500
Warrant	NL0012079214	SBMOF 13.15PLOPENG	EUR											
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR											
Warrant	NL0009613611	SBMOF 17.65PSPLOPENG	EUR	5,7400	5,7900	5,7400			5,7900		5,7700	2,500	5,8100	2,500
Warrant	NL0010967642	SBMOF 6.975PSPLOPENG	EUR	6,9800	6,9800	6,9300			6,9300		6,9100	2,500	6,9500	2,500
Warrant	NL0010967634	SBMOF 7.355PSPLOPENG	EUR	6,6000	6,6000	6,5500			6,5500		6,5300	2,500	6,5700	2,500
Warrant	NL0010958641	SBMOF 7.755PSPLOPENG	EUR	6,2000	6,2000	6,1500			6,1500		6,1300	2,500	6,1700	2,500
Warrant	NL0010968871	SBMOF 8.175PSPLOPENG	EUR	5,7800	5,7800	5,7300			5,7300		5,7100	2,500	5,7500	2,500
Warrant	NL0011364781	SBMOF 9.065PSPLOPENG	EUR	4,9300	4,9300	4,8800			4,8800		4,8600	2,500	4,9000	2,500
Warrant	NL0011372339	SBMOF 9.565PSPLOPENG	EUR	4,4200	4,4200	4,3700			4,3700		4,3500	2,500	4,3900	2,500
Warrant	NL0011848825	SBMOF10.555PSPLOPENG	EUR	3,4400	3,4400	3,3100	496,5000	1	3,3900	150	3,3700	2,500	3,4100	2,500
Warrant	NL0011849328	SBMOF11.115PSPLOPENG	EUR	2,8800	2,8800	2,8300			2,8300		2,8100	2,500	2,8500	2,500
Warrant	NL0011853577	SBMOF11.695PSPLOPENG	EUR	2,3000	2,3000	2,2200	111,0000	1	2,2500	50	2,2300	2,500	2,2700	2,500
Warrant	NL0011859723	SBMOF12.295PSPLOPENG	EUR	1,7000	1,7000	1,6500			1,6500		1,6300	2,500	1,6700	2,500
Warrant	NL0011862701	SBMOF12.935PSPLOPENG	EUR	1,0400	1,0400	0,9800	612,5000	1	0,9900	625	0,9700	2,500	1,0100	2,500
Warrant	NL0012473052	SBMOF15.095PSPLOPENG	EUR	1,3600	1,4100	1,3600			1,4100		1,3900	2,500	1,4300	2,500
Warrant	NL0012063036	SBMOF16.235PSPLOPENG	EUR	2,5000	2,5500	2,5000			2,5500		2,5300	2,500	2,5700	2,500
Warrant	NL0012461925	SBMOF17.355PSPLOPENG	EUR	3,6200	3,6700	3,6200			3,6700		3,6500	2,500	3,6900	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,3400	10,3400	10,1000			10,1000		10,1000	25,000		
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,7000	9,7000	9,4700	414362,9800	28	9,4900	43052	9,4900	256,948	9,7200	1,286
Warrant	NL0012703086	SDJES 71.1C 0328G	EUR											
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,2900	9,2900	9,0800			9,0800		9,0800	25,000	10,9000	715
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	9,1600	9,1600	8,9400			8,9400		8,9400	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,7000	8,7000	8,4900			8,4900		8,4900	50,000	9,2500	1,547
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,8000	12,8000	12,5100			12,5100		12,5100	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	12,0800	12,0800	11,8100			11,8100		11,8100	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	12,0800	12,0800	11,8000			11,8000		11,8000	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,9100	11,9100	11,6400			11,6400		11,6400	25,000		
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,2000	11,2000	10,9500			10,9500		10,9500	25,000	12,9900	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,7900	10,7900	10,5500			10,5500		10,5500	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,7700	10,7700	10,5300			10,5300		10,5300	25,000	12,5000	191
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,7300	10,7300	10,4800			10,4800		10,4800	25,000	11,2000	100
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,6600	10,6600	10,4200			10,4200		10,4200	25,000	12,5000	1,955
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	10,1100	10,1100	9,8700			9,8700		9,8700	25,000		
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,7800	9,7800	9,5600	97717,0200	5	9,5600	10004	9,5600	39,996	10,0000	584
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,7600	9,7600	9,5300			9,5300		9,5300	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,3100	9,3100	9,1000			9,1000		9,1000	50,000	9,9500	620
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,9300	9,9300	9,7000			9,7000		9,7000	25,000	11,2500	194
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,3900	9,3900	9,1800			9,1800		9,1800	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,1700	9,1700	8,9500			8,9500		8,9500	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,3600	9,3600	9,1400			9,1400		9,1400	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,5700	9,5700	9,3500			9,3500		9,3500	75,000	10,1000	159
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,2700	9,2700	9,0500			9,0500		9,0500	25,000	10,2000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	9,0200	9,0200	8,8100			8,8100		8,8100	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,3200	9,3200	9,1000			9,1000		9,1000	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	9,0800	9,0800	8,8600			8,8600		8,8600	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,3600	9,3600	9,1400			9,1400		9,1400	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,3100	9,3100	9,1000			9,1000		9,1000	50,000	9,4500	167
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,6100	8,6100	8,4000			8,4000		8,4000	25,000	10,0000	769
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,5800	8,5800	8,3700			8,3700		8,3700	25,000	9,8500	500
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	9,0700	9,0700	8,8500			8,8500		8,8500	75,000	10,0500	500
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,8500	8,8500	8,6300			8,6300		8,6300	50,000	10,0000	1,047
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,7300	8,7300	8,5200			8,5200		8,5200	100,000	10,5000	884
Warrant	XS1264751105	SELRE STN0923G	EUR	101,5600	101,5600	101,2100			101,2100		101,2100	200,000		
Warrant	NL0009107051	SHELL 55PLOPENG	EUR	21,5000	21,5000	21,3200			21,3200		21,3200	12,500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,7100	5,7100	5,5300			5,5300		5,5200	12,500	5,5400	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR								1,8900	1,000	1,9800	1,000
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR								1,9900	1,250	2,0400	1,250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR								2,0900	1,500	2,1600	1,500
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR								0,0500	1,250	0,1000	1,250
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR								0,4400	2,000	0,4900	2,000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR								0,6700	2,000	0,7400	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	DE000CV4ZGU4	SHELL 31C 0618Z	EUR								0,0300	2.000	0,0600	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,8900	25,8900	25,7100			25,7100		25,7100	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,4900	24,4900	24,3100			24,3100		24,3100	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,9100	22,9100	22,7400			22,7400		22,7400	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,4900	20,4900	20,3200			20,3200		20,3100	12.500	20,3300	12.500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,4800	19,4800	19,3000			19,3000		19,2900	12.500	19,3100	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,4800	18,4800	18,3100			18,3100		18,3000	12.500	18,3200	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	17,3200	17,3200	17,1500			17,1500		17,1400	12.500	17,1600	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,6300	15,6300	15,4600			15,4600		15,4500	12.500	15,4700	12.500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	14,0900	14,0900	13,9100			13,9100		13,9000	12.500	13,9200	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	13,3100	13,3100	13,1300			13,1300		13,1200	12.500	13,1400	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,4800	12,4800	12,3000			12,3000		12,2900	12.500	12,3100	12.500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,6000	11,6000	11,4300			11,4300		11,4200	12.500	11,4400	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,7000	10,7000	10,5300			10,5300		10,5200	12.500	10,5400	12.500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,7400	9,7400	9,5700			9,5700		9,5600	12.500	9,5800	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,7700	8,7700	8,5900			8,5900		8,5800	12.500	8,6000	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	7,7700	7,7700	7,5900			7,5900		7,5800	12.500	7,6000	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,7200	6,7200	6,5400			6,5400		6,5300	12.500	6,5500	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0012080600	SHELL 22.45PLOPENG	EUR	3,7900	3,7900	3,6100	369,0000	1	3,6100	100	3,6000	12.500	3,6200	12.500
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,6500	4,6500	4,4700			4,4700		4,4600	12.500	4,4800	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,5500	3,5500	3,3700			3,3700		3,3600	12.500	3,3800	12.500
Warrant	NL0012465082	SHELL 30.55PSPONG	EUR	7,0200	7,2000	7,0200			7,2000		7,1900	12.500	7,2100	12.500
Warrant	NL0012464820	SHELL 31.85PSPONG	EUR	5,8500	6,0200	5,8500			6,0200		6,0100	12.500	6,0300	12.500
Warrant	NL0011492483	SHELL10.51SPLOPENG	EUR	15,6500	15,6500	15,4700			15,4700		15,4600	12.500	15,4800	12.500
Warrant	NL0011491055	SHELL11.25SPLOPENG	EUR	14,9200	14,9200	14,7400			14,7400		14,7300	12.500	14,7500	12.500
Warrant	NL0011490370	SHELL12.03SPLOPENG	EUR	14,1400	14,1400	13,9600			13,9600		13,9500	12.500	13,9700	12.500
Warrant	NL0011371372	SHELL12.86SPLOPENG	EUR	13,3100	13,3100	13,1400			13,1400		13,1300	12.500	13,1500	12.500
Warrant	NL0011617204	SHELL14.58SPLOPENG	EUR	11,5900	11,5900	11,4200			11,4200		11,4100	12.500	11,4300	12.500
Warrant	NL0011618723	SHELL15.51SPLOPENG	EUR	10,6700	10,6700	10,4900			10,4900		10,4800	12.500	10,5000	12.500
Warrant	NL0011619994	SHELL16.49SPLOPENG	EUR	9,6800	9,6800	9,5100			9,5100		9,5000	12.500	9,5200	12.500
Warrant	NL0011622659	SHELL17.49SPLOPENG	EUR	8,7000	8,7000	8,5300			8,5300		8,5200	12.500	8,5400	12.500
Warrant	NL0011628334	SHELL18.54SPLOPENG	EUR	7,6500	7,6500	7,4700			7,4700		7,4600	12.500	7,4800	12.500
Warrant	NL0011856075	SHELL19.61SPLOPENG	EUR	6,5900	6,5900	6,4100			6,4100		6,4000	12.500	6,4200	12.500
Warrant	NL0011861653	SHELL20.08SPLOPENG	EUR	6,1000	6,1000	5,9300			5,9300		5,9200	12.500	5,9400	12.500
Warrant	NL0011620760	SHELL20.15SPLOPENG	EUR											
Warrant	NL0011859715	SHELL20.69SPLOPENG	EUR	5,5000	5,5300	5,3300	1659,0000	1	5,3300	300	5,3200	12.500	5,3400	12.500
Warrant	NL0011861885	SHELL21.83SPLOPENG	EUR	4,3200	4,3200	4,1400			4,1400		4,1300	12.500	4,1500	12.500
Warrant	NL0012461909	SHELL23.57SPLOPENG	EUR	2,6100	2,6100	2,4400			2,4400		2,4300	12.500	2,4500	12.500
Warrant	NL0012475206	SHELL24.03SPLOPENG	EUR	2,1600	2,1600	1,9900			1,9900		1,9800	12.500	2,0000	12.500
Warrant	NL0012472096	SHELL24.77SPLOPENG	EUR	1,4100	1,5100	1,1500	124644,0000	34	1,2300	92600	1,2200	12.500	1,2400	12.500
Warrant	NL0012067516	SHELL25.39SPSPONG	EUR											
Warrant	NL0012472104	SHELL27.57SPSPONG	EUR	1,6200	1,7900	1,6200			1,7900		1,7800	12.500	1,8000	12.500
Warrant	NL0010816831	SHELL29.68SPSPONG	EUR	3,7000	3,8700	3,7000			3,8700		3,8600	12.500	3,8800	12.500
Warrant	NL0012469407	SHELL34.03SPSPONG	EUR	8,0800	8,2600	8,0800			8,2600		8,2500	12.500	8,2700	12.500
Warrant	NL0006423808	SILVE 12SPLOPENG	EUR	4,0400	4,0500	4,0400			4,0500		4,0500	2.500		
Warrant	NL0011618319	SILVE 15SPLOPENG	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	5.000	1,7700	5.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,8700	5,8800	5,8700			5,8800		5,8800	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,4000	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,1800	3,1900	3,1800			3,1900		3,1800	2.500	3,2000	2.500
Warrant	NL0006425597	SILVE 13.35PLOPENG	EUR	3,0400	3,0400	3,0400			3,0400		3,0400	2.500		
Warrant	NL0011305065	SILVE 13.95PLOPENG	EUR	2,0700	2,0800	2,0700			2,0800		2,0700	10.000	2,0900	10.000
Warrant	NL0011483482	SILVE 14.15PLOPENG	EUR	2,4300	2,4400	2,4300			2,4400		2,4300	2.500	2,4500	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	5.000	2,1200	5.000
Warrant	NL0012467302	SILVE 15.45PLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	10.000	1,4600	10.000
Warrant	NL0011618301	SILVE 15.45PLOPENG	EUR	1,4100	1,4200	1,4100			1,4200		1,4100	5.000	1,4300	5.000
Warrant	NL0012467724	SILVE 15.95PLOPENG	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012473003	SILVE 16.45PLOPENG	EUR											
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSPONG	EUR	2,4000	2,4000	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Warrant	NL0011856406	SILVE 19.25PSPONG	EUR	3,2300	3,2300	3,2200			3,2200		3,2100	10.000	3,2300	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSPONG	EUR	4,1100	4,1100	4,1000			4,1000		4,0900	10.000	4,1100	10.000
Warrant	NL0011846118	SILVE 21.35PSPONG	EUR	5,0300	5,0300	5,0200			5,0200		5,0100	5.000	5,0300	5.000
Warrant	NL0010534822	SILVE 23.35PSPONG	EUR	5,7900	5,7900	5,7800			5,7800		5,7700	5.000	5,7900	5.000
Warrant	NL0010358487	SILVE 23.65PSPONG	EUR	7,0300	7,0300	7,0200			7,0200		7,0100	2.500	7,0300	2.500
Warrant	NL0011848627	SILVE 24.85PSPONG	EUR	8,0500	8,0500	8,0400			8,0400		8,0300	2.500	8,0500	2.500
Warrant	NL0011485875	SILVE12.88SPLOPENG	EUR	2,9200	2,9300	2,8500	997,5000	1	2,9300	350	2,9200	2.500	2,9400	2.500
Warrant	NL0011481973	SILVE13.21SPLOPENG	EUR	2,6400	2,6500	2,6400			2,6500		2,6400	2.500	2,6600	2.500
Warrant	NL0011365903	SILVE13.55SPLOPENG	EUR	2,3400	2,3500	2,3400			2,3500		2,3400	2.500	2,3600	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	NL0011299003	SILVE14.25SPLOPENG	EUR	1,7800	1,7800	1,7200	5160,0000	1	1,7800	3000	1,7700	10,000	1,7900	10,000
Warrant	NL0011486774	SILVE14.61SPLOPENG	EUR	1,5100	1,5200	1,3900	417,0000	1	1,5200	300	1,5100	10,000	1,5300	10,000
Warrant	NL0011617675	SILVE14.98SPLOPENG	EUR	1,2100	1,2200	1,1100	4595,3400	5	1,2100	3935	1,2000	10,000	1,2200	10,000
Warrant	NL0011618343	SILVE15.35SPLOPENG	EUR	0,8600	0,8700	0,7300	1525,0000	7	0,8700	2000	0,8600	10,000	0,8800	10,000
Warrant	NL0012075824	SILVE15.73SPLOPENG	EUR	0,5700	0,5800	0,5100	4028,3900	5	0,5800	7341	0,5700	10,000	0,5900	10,000
Warrant	NL0012468193	SILVE16.13SPLOPENG	EUR	0,2200	0,2300	0,0900	8416,0000	13	0,2300	42100	0,2200	10,000	0,2400	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.94SPSOPENG	EUR	0,5800	0,5800	0,5700			0,5700		0,5600	10,000	0,5800	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,9300	0,9300	0,9200			0,9200		0,9100	10,000	0,9300	10,000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPSOPENG	EUR	1,3000	1,3400	1,2900	134,0000	1	1,2900	100	1,2800	10,000	1,3000	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,7100	1,7100	1,7000			1,7000		1,6900	10,000	1,7100	10,000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	2,0600	2,0600	2,0500			2,0500		2,0400	10,000	2,0600	10,000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,5000	2,5000	2,4900			2,4900		2,4800	10,000	2,5000	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.72SPSOPENG	EUR	2,8500	2,8500	2,8400			2,8400		2,8300	10,000	2,8500	10,000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	3,2700	3,2700	3,2600			3,2600		3,2500	10,000	3,2700	10,000
Warrant	NL0011846647	SILVE20.74SPSOPENG	EUR	3,6900	3,6900	3,6800			3,6800		3,6700	10,000	3,6900	10,000
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	4,1300	4,1300	4,1200			4,1200		4,1100	10,000	4,1300	10,000
Warrant	NL0010358719	SILVE25.14SPSOPENG	EUR	7,3000	7,3000	7,2900			7,2900		7,2800	2,500	7,3000	2,500
Warrant	NL0011848742	SILVE25.77SPSOPENG	EUR	7,8100	7,8100	7,8000			7,8000		7,7900	2,500	7,8100	2,500
Warrant	NL0012475511	SKYBL 1071SPLOPENG	EUR	3,9900	4,2400	3,9900	35290,5500	7	4,2400	8801	4,2300	5,000	4,2500	5,000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0000975796	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.65SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.75SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.15SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.25SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.45SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.55SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.75SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.95SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.35SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.25SPSOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	26,1300	26,1300	25,5500			25,5500		25,5200	1,000	25,5700	1,000
Warrant	NL0011618889	SOGEN 20.65PLOPENG	EUR	28,3300	28,3300	27,7500			27,7500		27,7200	1,000	27,7700	1,000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	NL0011855333	SOLVA 93SPLOPENG	EUR	27,1400	27,1400	25,2900			25,2900		25,1900	1,000	25,3900	1,000
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	4,500	0,8100	4,500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	6,000	0,4100	6,000
Warrant	DE000CV42G00	SOLVA 110C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	7,500	0,2500	7,500
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	7,500	0,1600	7,500
Warrant	DE000CV42GE8	SOLVA 130C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	7,500	0,0300	7,500
Warrant	NL0009112507	SOLVA 42.75PLOPENG	EUR	73,9100	73,9100	72,0600	8743,2000	1	72,0600	120	71,9600	1,000	72,1600	1,000
Warrant	NL0010201976	SOLVA 64.55PLOPENG	EUR	53,6100	53,6100	51,7600			51,7600		51,6600	1,000	51,8600	1,000
Warrant	NL0011621586	SOLVA 70.85PLOPENG	EUR	47,7300	47,7300	45,8800			45,8800		45,7800	1,000	45,9800	1,000
Warrant	NL0011851001	SOLVA 84.95PLOPENG	EUR	34,6000	34,6000	32,7500			32,7500		32,6500	1,000	32,8500	1,000
Warrant	NL0012064646	SOLVA101.65PLOPENG	EUR	19,1100	19,1100	17,2600			17,2600		17,1600	1,000	17,3600	1,000
Warrant	NL0011199286	SOLVA122.55SPSOPENG	EUR											
Warrant	NL0006427619	SP500 310SPLOPENG	EUR	19,7700	19,7700	19,6800			19,6800		19,6800	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,8600	13,8600	13,7800			13,7800		13,7600	500	13,7900	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,5100	12,5100	12,4200			12,4200		12,4000	500	12,4300	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	11,9600	11,9600	11,8800			11,8800		11,8600	500	11,8900	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,6700	10,6700	10,5900			10,5900		10,5700	500	10,6000	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	10,7400	10,7400	10,6500			10,6500		10,6300	500	10,6600	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	9,8300	9,8300	9,7400			9,7400		9,7200	500	9,7500	500
Warrant	NL0010362919	SP500 1532SPLOPENG	EUR	10,1000	10,1000	10,0100			10,0100		9,9900	500	10,0200	500
Warrant	NL0010466140	SP500 1572SPLOPENG	EUR	9,4200	9,4200	9,3300			9,3300		9,3100	5,000	9,3400	5,000
Warrant	NL0010527669	SP500 1618SPLOPENG	EUR	9,4100	9,4100	9,3200			9,3200		9,3000	5,000	9,3300	5,000
Warrant	NL0010543898	SP500 1661SPLOPENG	EUR	8,6900	8,6900	8,6000			8,6000		8,5800	5,000	8,6100	5,000
Warrant	NL0010545067	SP500 1698SPLOPENG	EUR	8,3900	8,3900	8,3000			8,3000		8,2800	5,000	8,3100	5,000
Warrant	NL0010584215	SP500 1728SPLOPENG	EUR	8,5300	8,5300	8,4500			8,4500		8,4300	5,000	8,4600	5,000
Warrant	NL0010585436	SP500 1736SPLOPENG	EUR	8,0800	8,0800	7,9900			7,9900		7,9700	5,000	8,0000	5,000
Warrant	NL0010679551	SP500 1774SPLOPENG	EUR	7,7600	7,7600	7,6800			7,6800		7,6600	5,000	7,6900	5,000
Warrant	NL0010679353	SP500 1786SPLOPENG	EUR	8,0800	8,0800	7,9900			7,9900		7,9700	5,000	8,0000	5,000
Warrant	NL0010681037	SP500 1813SPLOPENG	EUR	7,4500	7,4500	7,3600			7,3600		7,3400	10,000	7,3700	10,000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	7,7800	7,7800	7,7000			7,7000		7,6800	5,000	7,7100	5,000
Warrant	NL0011492541	SP500 1826SPLOPENG	EUR	7,3400	7,3400	7,2500			7,2500		7,2300	10,000	7,2600	10,000
Warrant	NL0011620455	SP500 1853SPLOPENG	EUR	7,1300	7,1300	7,0400			7,0400		7,0200	10,000	7,0500	10,000
Warrant	NL0011621271	SP500 1862SPLOPENG	EUR	7,4700	7,4700	7,3900			7,3900		7,3700	5,000	7,4000	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620646	SP500 1881SPLOPENG	EUR	6,9000	6,9000	6,8200			6,8200		6,8000	10.000	6,8300	10.000
Warrant	NL0011621917	SP500 1895SPLOPENG	EUR	6,7900	6,7900	6,7000			6,7000		6,6800	10.000	6,7100	10.000
Warrant	NL0011621693	SP500 1901SPLOPENG	EUR	7,1600	7,1600	7,0800			7,0800		7,0600	10.000	7,0900	10.000
Warrant	NL0011622600	SP500 1908SPLOPENG	EUR	6,6700	6,6700	6,5900			6,5900		6,5700	10.000	6,6000	10.000
Warrant	NL0011623756	SP500 1937SPLOPENG	EUR	6,4400	6,4400	6,3600			6,3600		6,3400	25.000	6,3700	25.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1941SPLOPENG	EUR	6,8500	6,8500	6,7600			6,7600		6,7400	10.000	6,7700	10.000
Warrant	NL0011624150	SP500 1951SPLOPENG	EUR	6,3300	6,3300	6,2400			6,2400		6,2200	25.000	6,2500	25.000
Warrant	NL0011625215	SP500 1965SPLOPENG	EUR	6,2100	6,2100	6,1300			6,1300		6,1100	25.000	6,1400	25.000
Warrant	NL0011625843	SP500 1979SPLOPENG	EUR	6,0900	6,0900	6,0100			6,0100		5,9900	25.000	6,0200	25.000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	6,4300	6,4300	6,3500			6,3500		6,3300	25.000	6,3600	25.000
Warrant	NL0011626270	SP500 1994SPLOPENG	EUR	5,9700	5,9700	5,8900			5,8900		5,8700	25.000	5,9000	25.000
Warrant	NL0011626858	SP500 2008SPLOPENG	EUR	5,8500	5,8500	5,7700			5,7700		5,7500	25.000	5,7800	25.000
Warrant	NL0011845706	SP500 2023SPLOPENG	EUR	5,7400	5,7400	5,6500			5,6500		5,6300	25.000	5,6600	25.000
Warrant	NL0011845987	SP500 2043SPLOPENG	EUR	6,0300	6,0300	5,9500			5,9500		5,9300	25.000	5,9600	25.000
Warrant	NL0011846068	SP500 2052SPLOPENG	EUR	5,4900	5,4900	5,4100			5,4100		5,3900	25.000	5,4200	25.000
Warrant	NL0011847835	SP500 2082SPLOPENG	EUR	5,2500	5,2500	5,1700			5,1700		5,1500	25.000	5,1800	25.000
Warrant	NL0011848155	SP500 2096SPLOPENG	EUR	5,6100	5,6100	5,5300			5,5300		5,5100	25.000	5,5400	25.000
Warrant	NL0011848288	SP500 2097SPLOPENG	EUR	5,1300	5,1300	5,0400			5,0400		5,0200	25.000	5,0500	25.000
Warrant	NL0011859970	SP500 2112SPLOPENG	EUR	5,0000	5,0000	4,9200			4,9200		4,9000	25.000	4,9300	25.000
Warrant	NL0011860820	SP500 2127SPLOPENG	EUR	4,8800	4,8800	4,7900			4,7900		4,7700	50.000	4,8000	50.000
Warrant	NL0011861075	SP500 2143SPLOPENG	EUR	4,7500	4,7500	4,6700			4,6700		4,6500	50.000	4,6800	50.000
Warrant	NL0011861356	SP500 2150SPLOPENG	EUR	5,1800	5,1800	5,1000			5,1000		5,0800	50.000	5,1100	50.000
Warrant	NL0011861091	SP500 2158SPLOPENG	EUR	4,6300	4,6300	4,5400			4,5400		4,5200	50.000	4,5500	50.000
Warrant	NL0011861497	SP500 2174SPLOPENG	EUR	4,5000	4,5000	4,4200			4,4200		4,4000	50.000	4,4300	50.000
Warrant	NL0011862818	SP500 2189SPLOPENG	EUR	4,3700	4,3700	4,2900			4,2900		4,2700	50.000	4,3000	50.000
Warrant	NL0012061543	SP500 2205SPLOPENG	EUR	4,2500	4,2500	4,1600			4,1600		4,1400	50.000	4,1700	50.000
Warrant	NL0011862503	SP500 2205SPLOPENG	EUR	4,7400	4,7400	4,6600			4,6600		4,6400	50.000	4,6700	50.000
Warrant	NL0012063507	SP500 2221SPLOPENG	EUR	4,1200	4,1200	4,0300			4,0300		4,0100	50.000	4,0400	50.000
Warrant	NL0012063945	SP500 2236SPLOPENG	EUR	3,9900	3,9900	3,9000			3,9000		3,8800	50.000	3,9100	50.000
Warrant	NL0012065668	SP500 2252SPLOPENG	EUR	3,8500	3,8500	3,7700			3,7700		3,7500	50.000	3,7800	50.000
Warrant	NL0012062434	SP500 2262SPLOPENG	EUR	4,2900	4,2900	4,2100			4,2100		4,1900	50.000	4,2200	50.000
Warrant	NL0012066112	SP500 2285SPLOPENG	EUR	3,5900	3,5900	3,5100			3,5100		3,4900	50.000	3,5200	50.000
Warrant	NL0012066153	SP500 2301SPLOPENG	EUR	3,4600	3,4600	3,3700			3,3700		3,3500	50.000	3,3800	50.000
Warrant	NL0012066377	SP500 2318SPLOPENG	EUR	3,3200	3,3200	3,2400			3,2400		3,2200	50.000	3,2500	50.000
Warrant	NL0012066518	SP500 2320SPLOPENG	EUR	3,8300	3,8300	3,7500			3,7500		3,7300	50.000	3,7600	50.000
Warrant	NL0012068365	SP500 2334SPLOPENG	EUR	3,1800	3,1800	3,1000			3,1000		3,0800	50.000	3,1100	50.000
Warrant	NL0012073076	SP500 2351SPLOPENG	EUR	3,0500	3,0500	2,9700			2,9700		2,9500	50.000	2,9800	50.000
Warrant	NL0012073753	SP500 2367SPLOPENG	EUR	2,9100	2,9100	2,8300			2,8300		2,8100	50.000	2,8400	50.000
Warrant	NL0012077705	SP500 2378SPLOPENG	EUR	3,3700	3,3700	3,2800			3,2800		3,2600	50.000	3,2900	50.000
Warrant	NL0012076087	SP500 2384SPLOPENG	EUR	2,7800	2,7800	2,7000			2,7000		2,6800	50.000	2,7100	50.000
Warrant	NL0012076590	SP500 2401SPLOPENG	EUR	2,6400	2,6400	2,5600			2,5600		2,5400	50.000	2,5700	50.000
Warrant	NL0012077515	SP500 2418SPLOPENG	EUR	2,5000	2,5000	2,4200			2,4200		2,4000	50.000	2,4300	50.000
Warrant	NL0012080295	SP500 2435SPLOPENG	EUR	2,3600	2,3600	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Warrant	NL0012077739	SP500 2438SPLOPENG	EUR	2,8900	2,8900	2,8000			2,8000		2,7800	50.000	2,8100	50.000
Warrant	NL0012081194	SP500 2452SPLOPENG	EUR	2,2200	2,2200	2,1400			2,1400		2,1200	50.000	2,1500	50.000
Warrant	NL0012462618	SP500 2469SPLOPENG	EUR	2,0800	2,0800	2,0000	1428,0000	1	2,0000	700	1,9800	50.000	2,0100	50.000
Warrant	NL0012462600	SP500 2486SPLOPENG	EUR	1,9400	1,9400	1,8500			1,8500		1,8300	50.000	1,8600	50.000
Warrant	NL0012462451	SP500 2500SPLOPENG	EUR	2,4000	2,4000	2,3200			2,3200		2,3000	50.000	2,3300	50.000
Warrant	NL0012463707	SP500 2504SPLOPENG	EUR	1,7900	1,7900	1,7100			1,7100		1,6900	50.000	1,7200	50.000
Warrant	NL0012465595	SP500 2522SPLOPENG	EUR	1,6500	1,6500	1,5700			1,5700		1,5500	50.000	1,5800	50.000
Warrant	NL0012472906	SP500 2539SPLOPENG	EUR	1,5000	1,5000	1,4200			1,4200		1,4000	50.000	1,4300	50.000
Warrant	NL0012473250	SP500 2557SPLOPENG	EUR	1,3600	1,3600	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012473235	SP500 2562SPLOPENG	EUR	1,9000	1,9000	1,8200			1,8200		1,8000	50.000	1,8300	50.000
Warrant	NL0012473243	SP500 2575SPLOPENG	EUR	1,2100	1,3300	1,1300	13300,0000	1	1,1300	10000	1,1100	50.000	1,1400	50.000
Warrant	NL0012474472	SP500 2593SPLOPENG	EUR	1,0600	1,0600	0,9800			0,9800		0,9600	50.000	0,9900	50.000
Warrant	NL0012474464	SP500 2611SPLOPENG	EUR	0,9100	0,9100	0,8300			0,8300		0,8100	50.000	0,8400	50.000
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR	1,3900	1,3900	1,3100	1557,0800	1	1,3100	1162	1,2900	50.000	1,3200	50.000
Warrant	NL0012474456	SP500 2630SPLOPENG	EUR	0,7600	0,7600	0,6800			0,6800		0,6600	50.000	0,6900	50.000
Warrant	NL0012474449	SP500 2648SPLOPENG	EUR	0,6100	0,6100	0,5300			0,5300		0,5100	50.000	0,5400	50.000
Warrant	NL0012474944	SP500 2692SPLOPENG	EUR	0,8700	0,9900	0,7900	846,0000	5	0,7900	950	0,7700	50.000	0,8000	50.000
Warrant	NL0012472815	SP500 2704SPLOPENG	EUR											
Warrant	NL0012472005	SP500 2742SPLOPENG	EUR											
Warrant	NL0012472583	SP500 2753SPLOPENG	EUR											
Warrant	NL0012472013	SP500 2760SPLOPENG	EUR											
Warrant	NL0012472021	SP500 2779SPLOPENG	EUR											
Warrant	NL0012472039	SP500 2798SPLOPENG	EUR	0,7600	0,8400	0,7600			0,8400		0,8200	50.000	0,8500	50.000
Warrant	NL0012472047	SP500 2818SPLOPENG	EUR	0,9200	1,0000	0,8000	9537,0000	8	1,0000	10700	0,9800	50.000	1,0100	50.000
Warrant	NL0012474969	SP500 2818SPLOPENG	EUR	1,6100	1,6900	1,6100			1,6900		1,6700	50.000	1,7000	50.000
Warrant	NL0012472054	SP500 2838SPLOPENG	EUR	1,0800	1,1600	1,0800			1,1600		1,1400	50.000	1,1700	50.000
Warrant	NL0012468805	SP500 2877SPLOPENG	EUR	1,4100	1,4900	1,3500	533,7500	3	1,4900	375	1,4700	50.000	1,5000	50.000
Warrant	NL0012080881	SP500 2890SPLOPENG	EUR	2,2200	2,3000	2,2200			2,3000		2,2800	50.000	2,3100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012468813	SP500 2898SPSOPENG	EUR	1,5700	1,6500	1,5700			1,6500		1,6300	50.000	1,6600	50.000
Warrant	NL0012469308	SP500 2918SPSOPENG	EUR	1,7400	1,8200	1,7400			1,8200		1,8000	50.000	1,8300	50.000
Warrant	NL0012469316	SP500 2938SPSOPENG	EUR	1,9100	1,9900	1,9100	2328,0000	1	1,9900	1200	1,9700	50.000	2,0000	50.000
Warrant	NL0012471080	SP500 2959SPSOPENG	EUR	2,0800	2,1600	2,0800			2,1600		2,1400	50.000	2,1700	50.000
Warrant	NL0012465496	SP500 2963SPSOPENG	EUR	2,8300	2,9100	2,8300			2,9100		2,8900	50.000	2,9200	50.000
Warrant	NL0012471098	SP500 2980SPSOPENG	EUR	2,2500	2,3300	2,2500			2,3300		2,3100	50.000	2,3400	50.000
Warrant	NL0012466734	SP500 3113SPSOPENG	EUR	4,1100	4,1900	4,1100			4,1900		4,1700	50.000	4,2000	50.000
Warrant	NL0012467252	SP500 3192SPSOPENG	EUR	4,7700	4,8500	4,7700			4,8500		4,8300	50.000	4,8600	50.000
Warrant	NL0012469829	SP500 3272SPSOPENG	EUR	5,4400	5,5200	5,4400			5,5200		5,5000	50.000	5,5300	50.000
Warrant	NL0012474977	SP500 3354SPSOPENG	EUR	6,1300	6,2100	6,1300			6,2100		6,1900	50.000	6,2200	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	24,0400	24,0400	23,9800			23,9800		23,9800	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	18,4500	18,4500	18,3800			18,3800		18,3800	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	16,3000	16,3000	16,2400			16,2400		16,1400	2.500	16,3400	2.500
Warrant	NL0010463147	SVT 1088SPLOPENG	EUR	8,2700	8,3700	8,2700			8,3700		8,3200	5.000	8,4200	5.000
Warrant	NL0010459319	SVT 1324SPLOPENG	EUR	5,8400	5,9400	5,8400			5,9400		5,8900	5.000	5,9900	1.000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	22,6700	22,6700	22,6600			22,6600		22,6200	1.000	22,7000	1.000
Warrant	NL0010541389	TBOND 122SPLOPENG	EUR	20,6500	20,6500	20,6400			20,6400		20,6000	1.000	20,6800	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	18,5400	18,5400	18,5300			18,5300		18,4900	1.000	18,5700	1.000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	13,0200	13,0200	13,0100			13,0100		12,9700	1.000	13,0500	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300		10,7900	1.000	10,8700	1.000
Warrant	NL0010740734	TBOND 140SPLOPENG	EUR	6,3600	6,3600	6,3600			6,3600		6,3200	2.500	6,4000	2.500
Warrant	NL0012472450	TBOND 147SPSOPENG	EUR	7,5500	7,5500	7,5400			7,5400		7,5000	1.000	7,5800	1.000
Warrant	NL0012079099	TBOND 157SPSOPENG	EUR	15,4600	15,4600	15,4500			15,4500		15,4100	1.000	15,4900	1.000
Warrant	NL0011850706	TBOND 162SPSOPENG	EUR	19,6300	19,6300	19,6200			19,6200		19,5800	1.000	19,6600	1.000
Warrant	NL0011845136	TBOND 164SPSOPENG	EUR	21,2800	21,2800	21,2700			21,2700		21,2300	1.000	21,3100	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.200	0,6200	1.200
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	1.500	0,3300	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	0,1000	0,1000	0,1000			0,1000		0,0900	1.500	0,1100	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	19,6000	19,6000	19,6000			19,6000		19,6000	1.000		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	19,0000	19,0000	19,0000			19,0000		19,0000	1.000		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	18,3500	18,3500	18,3500			18,3500		18,3500	1.000		
Warrant	NL0010591749	TESLA 132SPLOPENG	EUR	17,7200	17,7200	17,7200			17,7200		17,7200	1.000		
Warrant	NL0010592549	TESLA 141SPLOPENG	EUR	17,0300	17,0300	17,0300			17,0300		17,0300	2.500	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100		15,5100	5.000		
Warrant	NL0011621842	TESLA 173SPLOPENG	EUR	14,6700	14,6700	14,6700			14,6700		14,6700	5.000		
Warrant	NL0011622444	TESLA 185SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7700	5.000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	10.000	6,4400	10.000
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	60.000	4,1600	59.900
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	5,1500	5,1500	5,1500			5,1500		5,1300	10.000	5,1600	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	60.000	2,6300	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,5300	1,5300	1,5300			1,5300		1,5000	150	1,5500	150
Warrant	DE000CE6EM31	TKHGR 48C 0318Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	125	0,8200	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	200	0,7200	200
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	200	0,9400	200
Warrant	DE000CE6EM49	TKHGR 54C 0318Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	125	0,1200	125
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	200	0,3200	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	200	0,5400	200
Warrant	DE000CE6F892	TKHGR 60C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0050	125	0,0200	125
Warrant	NL0010468575	TN10 111SPLOPENG	EUR	10,9100	11,0000	10,9100			11,0000		10,9700	1.000	11,0300	1.000
Warrant	NL0010468567	TN10 117SPLOPENG	EUR	5,9600	6,0500	5,9600			6,0500		6,0200	2.500	6,0800	2.500
Warrant	NL0010584884	TN10 119SPLOPENG	EUR	3,9000	3,9900	3,9000			3,9900		3,9600	2.500	4,0200	2.500
Warrant	NL0012472443	TN10 122SPSOPENG	EUR	5,3300	5,3300	5,2400			5,2400		5,2100	1.000	5,2700	1.000
Warrant	NL0012465611	TN10 125SPSOPENG	EUR	7,4600	7,4600	7,3600			7,3600		7,3300	1.000	7,3900	1.000
Warrant	NL0011019666	TN10 127SPSOPENG	EUR	9,6300	9,6300	9,5400			9,5400		9,5100	1.000	9,5700	1.000
Warrant	NL0011629233	TN10 130SPSOPENG	EUR	11,8500	11,8500	11,7500			11,7500		11,7200	1.000	11,7800	1.000
Warrant	NL0010584900	TN10 130SPSOPENG	EUR											
Warrant	NL0011845128	TN10 133SPSOPENG	EUR	14,1100	14,1100	14,0100			14,0100		13,9800	1.000	14,0400	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	500	0,6100	500
Warrant	DE000CE6EM15	TOMTO 9C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	400	0,0600	400
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	500	0,7800	500
Warrant	DE000CE6EM23	TOMTO 10C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	400	0,0300	400
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	500	0,1800	500
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	500	0,3700	500
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,1300	7,1300	7,0000			7,0000		7,0000	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,8100	6,8100	6,6800			6,6800		6,6800	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,2800	6,2800	6,1500			6,1500		6,1500	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,2800	5,2800	5,1500			5,1500		5,1300	2.500	5,1600	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,0800	5,0800	4,9500			4,9500		4,9300	2.500	4,9600	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,6800	4,6800	4,5500			4,5500		4,5300	2.500	4,5600	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,4500	4,4500	4,3200			4,3200		4,3000	5.000	4,3300	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,1900	4,1900	4,0600			4,0600		4,0400	5,000	4,0700	5,000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,9200	3,9200	3,7900			3,7900		3,7700	5,000	3,8000	5,000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,6300	3,6300	3,5100			3,5100		3,4900	5,000	3,5200	5,000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,3300	3,3300	3,2000			3,2000		3,1800	5,000	3,2100	5,000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,0200	3,0200	2,8900			2,8900		2,8700	5,000	2,9000	5,000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,6800	2,6800	2,5500			2,5500		2,5300	10,000	2,5600	10,000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,3100	2,3100	2,1800			2,1800		2,1600	10,000	2,1900	10,000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,9200	1,9200	1,7900			1,7900		1,7700	10,000	1,8000	10,000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,4900	1,4900	1,3700			1,3700		1,3500	2,500	1,3800	2,500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	500	1,1200	500
Warrant	NL0012474720	TOMTO 7.6SPLOPENG	EUR	1,0400	1,0400	0,9100	75,0000	1	0,9100		0,8900	2,500	0,9200	2,500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,7300	3,8500	3,7300			3,8500		3,8300	10,000	3,8600	10,000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,4500	5,5700	5,4500			5,5700		5,5500	2,500	5,5800	2,500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	450	1,5300	450
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	500	0,9700	500
Warrant	NL0012472377	TOMTO 7.39SPLOPENG	EUR	0,6000	0,6000	0,4400	82,7500	2	0,4700		0,4500	10,000	0,4800	10,000
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	500	0,8100	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	500	0,2100	500
Warrant	NL0012062970	TOMTO10.08SPSOPENG	EUR	2,3500	2,4700	2,3500			2,4700		2,4500	10,000	2,4800	10,000
Warrant	NL0011845227	TOMTO6.031SPLOPENG	EUR	1,9200	1,9200	1,7600	21,1200	1	1,7900		1,7700	10,000	1,8000	10,000
Warrant	NL0011849047	TOMTO6.454SPLOPENG	EUR	1,5300	1,5300	1,4100			1,4100		1,3900	10,000	1,4200	10,000
Warrant	NL0011859731	TOMTO6.906SPLOPENG	EUR	1,1000	1,1000	0,9800			0,9800		0,9600	10,000	0,9900	10,000
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	21,4800	21,4800	21,1400			21,1400		20,8900	5,000	21,3900	5,000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	19,1100	19,1100	18,7800			18,7800		18,5300	5,000	19,0300	5,000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	13,3500	13,3500	13,0100			13,0100		12,7600	5,000	13,2600	5,000
Warrant	NL0012075998	TOTAL 39.1SPLOPENG	EUR	10,2600	10,2600	9,9300			9,9300		9,6800	5,000	10,1800	5,000
Warrant	NL0012473185	TOTAL 42.6SPLOPENG	EUR	7,2500	7,2500	6,9100			6,9100		6,8700	5,000	6,9500	5,000
Warrant	NL0010742433	TOTAL 49.8SPSOPENG	EUR	7,0000	7,3400	7,0000			7,3400		7,0900	5,000	7,5900	5,000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR											
Warrant	DE000CV42F72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR											
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR											
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR											
Warrant	DE000CV42F80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,2100	28,2100	27,0100			27,0100		26,9600	500	27,0600	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,4100	24,4100	23,2100			23,2100		23,1600	500	23,2600	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	20,2700	20,2700	19,0700			19,0700		19,0200	500	19,1200	500
Warrant	NL0010694873	UCB S 54.7SPLOPENG	EUR	15,7500	15,7500	14,5500			14,5500		14,5000	500	14,6000	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	84,9200	84,9200	81,1600			81,1600		81,1600	1,000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	77,5400	77,5400	73,7800			73,7800		73,7400	1,000	73,8200	1,000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	4,9000	4,9000	4,9000			4,9000		4,8200	1,200	4,9700	1,200
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	3,3100	3,3100	3,3100			3,3100		3,2300	1,200	3,3800	1,200
Warrant	DE000CV42FR2	UMICO 39C 0618Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	3,000	1,2600	3,000
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	2,250	0,9100	2,250
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	3,000	1,2800	3,000
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	4,500	0,7500	4,500
Warrant	DE000CV42FS0	UMICO 48C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	4,500	0,3100	4,500
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	4,500	0,4200	4,500
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	75,3000	75,3000	71,5400			71,5400		71,5000	1,000	71,5800	1,000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	71,3400	71,3400	67,5800			67,5800		67,5400	1,000	67,6200	1,000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	69,0800	69,0800	65,3200			65,3200		65,2800	1,000	65,3600	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	66,6000	66,6000	62,8400			62,8400		62,8000	1,000	62,8800	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	64,0000	64,0000	60,2400			60,2400		60,2000	1,000	60,2800	1,000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	58,1900	58,1900	54,4300			54,4300		54,3900	1,000	54,4700	1,000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	54,9800	54,9800	51,2200			51,2200		51,1800	1,000	51,2600	1,000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	39,3200	39,3200	35,5600			35,5600		35,5200	1,000	35,6000	1,000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,7700	11,7700	11,6200			11,6200		11,6100	2,500	11,6300	2,500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	9,1900	9,1900	9,0400			9,0400		9,0300	2,500	9,0500	2,500
Warrant	NL0010201430	UNIBL 116SPLOPENG	EUR	8,4600	8,4600	8,3100			8,3100		8,3000	2,500	8,3200	2,500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,7200	7,7200	7,5700			7,5700		7,5600	2,500	7,5800	2,500
Warrant	NL0010211801	UNIBL 136SPLOPENG	EUR	6,6300	6,6300	6,4800			6,4800		6,4700	2,500	6,4900	2,500
Warrant	NL0010537759	UNIBL 148SPLOPENG	EUR	5,5100	5,5100	5,3600			5,3600		5,3500	2,500	5,3700	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,3200	4,3200	4,1700	468,4200	1	4,1700		4,1600	2,500	4,1800	2,500
Warrant	NL0010940763	UNIBL 174SPLOPENG	EUR	3,0900	3,0900	2,9400			2,9400		2,9300	2,500	2,9500	2,500
Warrant	NL0012474738	UNIBL 213SPSOPENG	EUR	3,9400	4,0900	3,9400			4,0900		4,0800	2,500	4,1000	2,500
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,2200	6,3700	6,2200			6,3700		6,3600	2,500	6,3800	2,500
Warrant	NL0011019476	UNIBL 257SPSOPENG	EUR	8,7600	8,9100	8,7600			8,9100		8,9000	2,500	8,9200	2,500
Warrant	NL0012472856	UNIBL158.8SPLOPENG	EUR	3,4500	3,4500	3,3000			3,3000		3,2900	2,500	3,3100	2,500
Warrant	NL0012472112	UNIBL167.1SPLOPENG	EUR	2,6200	2,6200	2,4700			2,4700		2,4600	2,500	2,4800	2,500
Warrant	NL0011858964	UNIBL175.9SPLOPENG	EUR	1,7400	1,7400	1,5900			1,5900		1,5800	2,500	1,6000	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	NL0012475180	UNIBL184.75PLOPENG	EUR	0,8600	0,8800	0,6400	893,6000	2	0,7100	1370	0,7000	2,500	0,7200	2,500
Warrant	NL0012473565	UNIBL195.15PSOPENG	EUR	0,5100	0,6800	0,5100	119,0000	2	0,6600	200	0,6500	2,500	0,6700	2,500
Warrant	NL0012472385	UNIBL209.85PSOPENG	EUR	1,9800	2,1300	1,9800	159,0000	1	2,1300	75	2,1200	2,425	2,1400	2,500
Warrant	NL0012075345	UNIBL225.65PSOPENG	EUR	3,5600	3,7100	3,5600			3,7100		3,7000	2,500	3,7200	2,500
Warrant	NL0011852751	UNIBL242.65PSOPENG	EUR	5,2600	5,4100	5,2600			5,4100		5,4000	2,500	5,4200	2,500
Warrant	NL0009234418	UNILV 135PLOPENG	EUR	30,8200	30,8200	30,5000			30,5000		30,4800	2,500	30,5200	2,500
Warrant	NL0011362322	UNILV 315PLOPENG	EUR	14,0400	14,0400	13,7300			13,7300		13,7100	2,500	13,7500	2,500
Warrant	NL0012062921	UNILV 365PLOPENG	EUR	9,4700	9,4700	9,1600			9,1600		9,1400	2,500	9,1800	2,500
Warrant	NL0006428914	UNILV 4.95PLOPENG	EUR	38,3500	38,3500	38,0300			38,0300		38,0300	2,500		
Warrant	NL0009108174	UNILV 8.15PLOPENG	EUR	35,3100	35,3100	34,9900			34,9900		34,9900	2,500		
Warrant	NL0009112523	UNILV 11.35PLOPENG	EUR	32,4000	32,4000	32,0800			32,0800		32,0600	2,500	32,1000	2,500
Warrant	NL0009371277	UNILV 14.85PLOPENG	EUR	29,1600	29,1600	28,8500			28,8500		28,8300	2,500	28,8700	2,500
Warrant	NL0009902402	UNILV 18.45PLOPENG	EUR	25,7900	25,7900	25,4800			25,4800		25,4600	2,500	25,5000	2,500
Warrant	NL0010094355	UNILV 19.75PLOPENG	EUR	24,5600	24,5600	24,2500			24,2500		24,2300	2,500	24,2700	2,500
Warrant	NL0010086450	UNILV 21.15PLOPENG	EUR	23,2800	23,2800	22,9600			22,9600		22,9400	2,500	22,9800	2,500
Warrant	NL0010202719	UNILV 22.55PLOPENG	EUR	21,9300	21,9300	21,6200			21,6200		21,6000	2,500	21,6400	2,500
Warrant	NL0010688883	UNILV 24.55PLOPENG	EUR	20,1000	20,1000	19,7800			19,7800		19,7600	2,500	19,8000	2,500
Warrant	NL0010942538	UNILV 26.65PLOPENG	EUR	18,1700	18,1700	17,8600			17,8600		17,8400	2,500	17,8800	2,500
Warrant	NL0010966727	UNILV 28.85PLOPENG	EUR	16,1400	16,1400	15,8200			15,8200		15,8000	2,500	15,8400	2,500
Warrant	NL0011374400	UNILV 33.55PLOPENG	EUR	11,7800	11,7800	11,4700			11,4700		11,4500	2,500	11,4900	2,500
Warrant	NL0012066187	UNILV 38.45PLOPENG	EUR	4,6100	4,6100	4,3000			4,3000		4,2800	2,500	4,3200	2,500
Warrant	NL0012066294	UNILV 40.45PLOPENG	EUR	2,6100	2,6300	2,2200	7208,5000	5	2,3000	3100	2,2800	2,500	2,3200	2,500
Warrant	NL0012068043	UNILV 41.45PLOPENG	EUR	4,4100	4,4100	4,1000			4,1000		4,0800	2,500	4,1200	2,500
Warrant	NL0012066575	UNILV 42.55PLOPENG	EUR	0,4900	0,5600	0,1900	2601,0000	5	0,1900	5200	0,1000	2,500	0,1000	95
Warrant	NL0012470983	UNILV 47.25PSOPENG	EUR	8,3100	8,6200	8,3100			8,6200		8,6000	2,500	8,6400	2,500
Warrant	NL0010595567	UNILV19.27SPLOPENG	EUR	23,7400	23,7400	23,4200			23,4200		23,4000	2,500	23,4400	2,500
Warrant	NL0010586822	UNILV20.56SPLOPENG	EUR	22,4500	22,4500	22,1300			22,1300		22,1100	2,500	22,1500	2,500
Warrant	NL0010586814	UNILV21.94SPLOPENG	EUR	21,0700	21,0700	20,7500			20,7500		20,7300	2,500	20,7700	2,500
Warrant	NL0010586806	UNILV23.39SPLOPENG	EUR	19,6100	19,6100	19,3000			19,3000		19,2800	2,500	19,3200	2,500
Warrant	NL0010688701	UNILV24.83SPLOPENG	EUR	18,1800	18,1800	17,8600			17,8600		17,8400	2,500	17,8800	2,500
Warrant	NL0010941019	UNILV26.31SPLOPENG	EUR	16,7000	16,7000	16,3800			16,3800		16,3600	2,500	16,4000	2,500
Warrant	NL0010959458	UNILV27.85SPLOPENG	EUR	15,1500	15,1500	14,8400			14,8400		14,8200	2,500	14,8600	2,500
Warrant	NL0011013222	UNILV29.46SPLOPENG	EUR	13,5500	13,5500	13,2300			13,2300		13,2100	2,500	13,2500	2,500
Warrant	NL0011363155	UNILV31.12SPLOPENG	EUR	11,8800	11,8800	11,5700			11,5700		11,5500	2,500	11,5900	2,500
Warrant	NL0011373253	UNILV32.86SPLOPENG	EUR	10,1500	10,1500	9,8300			9,8300		9,8100	2,500	9,8500	2,500
Warrant	NL0011475868	UNILV34.67SPLOPENG	EUR	8,3000	8,3000	7,9900			7,9900		7,9700	2,500	8,0100	2,500
Warrant	NL0012065403	UNILV36.49SPLOPENG	EUR	6,5300	6,5300	6,2100			6,2100		6,1900	2,500	6,2300	2,500
Warrant	NL0012473060	UNILV46.77SPLOPENG	EUR	4,1300	4,4400	4,1300			4,4400		4,4200	2,500	4,4600	2,500
Warrant	NL0012466056	UNILV50.34SPLOPENG	EUR	7,7000	8,0000	7,7000			8,0000		7,9800	2,500	8,0200	2,500
Warrant	NL0012463939	UNILV54.17SPLOPENG	EUR	11,5300	11,8300	11,5300			11,8300		11,8100	2,500	11,8500	2,500
Warrant	NL0012073654	UNILV58.32SPLOPENG	EUR	15,6800	15,9800	15,6800			15,9800		15,9600	2,500	16,0000	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,2500	23,2800	23,2500			23,2800		23,2500	2,500	23,3000	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,4300	12,4800	12,4300			12,4800		12,4500	2,500	12,5000	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,7000	9,7500	9,7000			9,7500		9,7200	2,500	9,7700	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,2500	8,3000	8,2500			8,3000		8,2700	2,500	8,3200	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,7700	6,8300	6,7700			6,8300		6,8000	2,500	6,8500	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,2600	5,3200	5,2600			5,3200		5,2900	2,500	5,3400	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,7400	3,7900	3,7400			3,7900		3,7600	2,500	3,8100	2,500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR											
Warrant	NL0012474985	USJPY 109SPLOPENG	EUR	3,7500	3,7500	3,6800			3,6800		3,6500	2,500	3,7000	2,500
Warrant	NL0012063374	USJPY 113SPLOPENG	EUR	7,2800	7,2800	7,2100			7,2100		7,1800	10,000	7,2300	10,000
Warrant	NL0011361365	USJPY 116SPLOPENG	EUR	9,1100	9,1100	9,0400			9,0400		9,0100	2,500	9,0600	2,500
Warrant	NL0010953097	USJPY 118SPLOPENG	EUR	10,9700	10,9700	10,9000			10,9000		10,8700	2,500	10,9200	2,500
Warrant	NL0011203930	USJPY 120SPLOPENG	EUR	12,8300	12,8300	12,7500			12,7500		12,7200	2,500	12,7700	2,500
Warrant	NL0011289335	USJPY 123SPLOPENG	EUR	14,7200	14,7200	14,6400			14,6400		14,6100	2,500	14,6600	2,500
Warrant	NL0011290101	USJPY 125SPLOPENG	EUR	16,6500	16,6500	16,5700			16,5700		16,5400	2,500	16,5900	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,2500	8,2500	7,7800			7,7800		7,7600	5,000	7,8000	5,000
Warrant	NL0010464111	VIVEN 8.35PLOPENG	EUR	13,6000	13,6000	13,1300			13,1300		13,1100	5,000	13,1500	5,000
Warrant	NL0010535878	VIVEN 11.35PLOPENG	EUR	10,8000	10,8000	10,3300			10,3300		10,3100	5,000	10,3500	5,000
Warrant	NL0010537791	VIVEN 12.45PLOPENG	EUR	9,7300	9,7300	9,2600			9,2600		9,2400	5,000	9,2800	5,000
Warrant	NL0012074231	VIVEN 18.25PLOPENG	EUR	4,4000	4,4000	3,9300			3,9300		3,9100	5,000	3,9500	5,000
Warrant	NL0012080899	VIVEN 19.85PLOPENG	EUR	2,8700	2,8700	2,4000			2,4000		2,3800	5,000	2,4200	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5500	1,5500	1,5100			1,5100		1,5000	50,000	1,5200	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4500	1,4500	1,4100			1,4100		1,4000	50,000	1,4200	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2500	1,2500	1,2200			1,2200		1,2100	50,000	1,2300	50,000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,0800	1,0800	1,0500			1,0500		1,0400	50,000	1,0600	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9000	0,9000	0,8600	609,0000	1	0,8600	700	0,8500	50,000	0,8700	50,000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	1,250	0,7900	1,250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	500	1,0100	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1,500	0,5700	1,500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	1,500	0,3000	1,500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	1,500	0,3900	1,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	1.000	0,2000	1.000
Warrant	NL0011010194	VOPAK 55SPSOPENG	EUR	20,9300	21,6800	20,9300			21,6800		21,6300	2.500	21,7300	2.500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	22,6000	22,6000	21,8200			21,8200		21,7700	2.500	21,8700	2.500
Warrant	NL0009367036	VOPAK 25.1SPLOPENG	EUR	15,4400	15,4400	14,6600			14,6600		14,6100	2.500	14,7100	2.500
Warrant	NL0009766625	VOPAK 27.5SPLOPENG	EUR	13,2400	13,2400	12,4600			12,4600		12,4100	2.500	12,5100	2.500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	10,8700	10,8700	10,0900			10,0900		10,0400	2.500	10,1400	2.500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	8,6900	8,6900	7,9100			7,9100		7,8600	2.500	7,9600	2.500
Warrant	NL0012474761	VOPAK 35.3SPLOPENG	EUR	5,9900	5,9900	5,2100			5,2100		5,1600	2.500	5,2600	2.500
Warrant	NL0012073431	VOPAK 44.7SPSOPENG	EUR	9,8000	10,5500	9,8000	102,9000	1	10,5500	10	10,5000	2.500	10,6000	2.500
Warrant	NL0010967295	VOPAK 50.3SPSOPENG	EUR	15,7800	16,5300	15,7800			16,5300		16,4800	2.500	16,5800	2.500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	9,4800	9,4800	9,0600			9,0600		9,0400	5.000	9,0700	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	8,9600	8,9600	8,5500			8,5500		8,5300	5.000	8,5600	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	8,4300	8,4300	8,0200			8,0200		8,0000	5.000	8,0300	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	7,8800	7,8800	7,4700			7,4700		7,4500	5.000	7,4800	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,2900	7,2900	6,8800			6,8800		6,8600	5.000	6,8900	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	6,6600	6,6600	6,2500			6,2500		6,2300	5.000	6,2600	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	5,9800	5,9800	5,5700			5,5700		5,5500	5.000	5,5800	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,2600	5,2600	4,8500			4,8500		4,8300	5.000	4,8600	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,4900	4,4900	4,0800			4,0800		4,0600	5.000	4,0900	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	3,6900	3,6900	3,2700	21249,5000	8	3,2700	6200	3,2500	2.500	3,2800	2.500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	2,8200	2,8200	2,4000	260,0000	1	2,4000	100	2,3800	2.500	2,4100	2.500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR	1,8900	1,8900	1,4700	188,0000	1	1,4700	100	1,4500	250	1,4800	250
Warrant	NL0011195508	VOW 229SPSOPENG	EUR	8,7500	9,1700	8,7500			9,1700		9,1500	5.000	9,1800	5.000
Warrant	NL0009885466	WEREL 8SPLOPENG	EUR	23,1800	23,4300	23,1800			23,4300		23,3800	1.000	23,4800	1.000
Warrant	NL0010468211	WEREL 27SPLOPENG	EUR	5,9100	6,4600	5,9100	71,0600	1	6,1600	11	6,1100	1.000	6,2100	1.000
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	17,4800	17,8600	17,4800	1071,6000	1	17,7300	60	17,6800	1.000	17,7800	1.000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	9,8900	10,1400	9,8900			10,1400		10,0900	1.000	10,1900	1.000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	4,2000	4,4500	4,2000			4,4500		4,4000	2.500	4,5000	2.500
Warrant	NL0012474746	WEREL 35.3SPSOPENG	EUR	7,9000	7,9000	7,6400			7,6400		7,5900	2.500	7,6900	2.500
Warrant	NL0012469654	WEREL 42.6SPSOPENG	EUR	15,8300	15,8300	15,5700			15,5700		15,5200	2.500	15,6200	2.500
Warrant	NL0012073399	WEREL 46.9SPSOPENG	EUR	20,4700	20,4700	20,2100			20,2100		20,1600	2.500	20,2600	2.500
Warrant	NL0011198114	WEREL 50.4SPSOPENG	EUR	25,7200	25,7200	25,4600			25,4600		25,4100	1.000	25,5100	1.000
Warrant	NL0010748158	WEREL 56.1SPSOPENG	EUR	32,0700	32,0700	31,8100			31,8100		31,7600	1.000	31,8600	1.000
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	50	1,4100	50
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	50	1,7600	50
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2500	37	0,3000	37
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR	2,7200	2,7200	2,7200			2,7200		2,6700	37	2,7600	37
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR	1,3900	1,3900	1,3900			1,3900		1,3100	25	1,4700	25
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6300	50	0,6800	50
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	50	1,0500	50
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	37	0,0400	37
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	25,1600	25,1600	24,5500			24,5500		24,5200	2.500	24,5800	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	22,4000	22,4000	21,7900			21,7900		21,7600	2.500	21,8200	2.500
Warrant	NL0012066278	WOLTE 35SPLOPENG	EUR	9,7700	9,7700	9,1600			9,1600		9,1300	2.500	9,1900	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	30,3100	30,3100	29,7000			29,7000		29,6700	2.500	29,7300	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	27,6000	27,6000	26,9900			26,9900		26,9600	2.500	27,0200	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	23,8300	23,8300	23,2200			23,2200		23,1900	2.500	23,2500	2.500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	20,9000	20,9000	20,2900			20,2900		20,2600	2.500	20,3200	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	19,2800	19,2800	18,6700			18,6700		18,6400	2.500	18,7000	2.500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	17,6000	17,6000	16,9900			16,9900		16,9600	2.500	17,0200	2.500
Warrant	NL0011622915	WOLTE 30.4SPLOPENG	EUR	13,9000	13,9000	13,2900			13,2900		13,2600	2.500	13,3200	2.500
Warrant	NL0012064604	WOLTE 32.6SPLOPENG	EUR	11,9100	11,9100	11,3000			11,3000		11,2700	2.500	11,3300	2.500
Warrant	NL0012474753	WOLTE 37.4SPLOPENG	EUR	7,5500	7,5500	6,9400			6,9400		6,9100	2.500	6,9700	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	30,1900	30,1900	29,2300			29,2300		29,1900	5.000	29,2600	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	29,1700	29,1700	28,2100			28,2100		28,1700	5.000	28,2400	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	25,6200	25,6200	24,6600			24,6600		24,6200	5.000	24,6900	5.000