

VRIJDAG 9 MAART 2018

UITGEGEVEN DOOR EURONEXT AMSTERDAM N.V.

# OFFICIELE PRIJSCOURANT


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EURONEXT AMSTERDAM

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6CX48	1COV 58.96TL OPENZ	EUR	2,8900	2,9500	2,8900	1445,0000	1	2,9500	500	2,9300	5.000	2,9700	5.000
Certificate	DE000CE6EU80	1COV 66.94TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	5.000	2,1700	5.000
Certificate	DE000CE6F8E6	1COV 75.92TL OPENZ	EUR	1,1900	1,2600	1,1900	1309,0000	1	1,2600	1100	1,2400	5.000	1,2800	5.000
Certificate	NL0011046453	AABA 27.1TL OPENH	EUR	40,9200	41,6400	40,9200			41,6400		41,6400	3.000		
Certificate	NL0010653960	AABA 27.8TL OPENB	EUR	41,5400	41,5400	41,5400			41,5400		41,5400	1.000		
Certificate	NL0011729926	AABA 35.6TL OPENH	EUR	34,4600	35,1900	34,4600			35,1900		35,1900	3.000		
Certificate	NL0011732623	AABA 36.5TL OPENH	EUR	33,7700	34,4900	33,7700			34,4900		34,4900	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	24,8600	24,8600	24,7300			24,7300		24,6900	2.000	24,7700	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	19,3300	19,3300	19,3300			19,3300		19,0800	100	19,5700	100
Certificate	DE000CY51600	AALB 30TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9500	100	15,0200	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700		14,0200	100	14,5100	100
Certificate	NL0012196646	AALB 31TL OPENH	EUR	16,0100	16,0300	16,0100			16,0300		15,9800	1.000	16,0800	1.000
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,0000	100	12,4900	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0500	1.000	1,1000	1.000
Certificate	DE000CY51618	AALB 34TL OPENC	EUR	11,1700	11,1700	11,1700			11,1700		11,1300	100	11,2000	100
Certificate	DE000CY513Y1	AALB 35TL OPENC	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	100	9,1400	100
Certificate	DE000CY518E4	AALB 35TL OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,1800	100	10,2500	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	7,9900	7,9900	7,9900			7,9900		7,7400	100	8,2300	100
Certificate	DE000CY519U6	AALB 38TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,6400	100	6,1300	100
Certificate	DE000CY518F1	AALB 38TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	100	7,3900	100
Certificate	DE000CY52V18	AALB 42TS OPENC	EUR											
Certificate	DE000CY52V26	AALB 44TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		0,8200	100	1,3100	100
Certificate	DE000CY51JU1	AALB 46TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,5500	100	3,0400	100
Certificate	DE000CY51LU9	AALB 46TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	100	4,6600	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,5900	100	5,0800	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7400	100	6,8100	100
Certificate	DE000CY51D78	AALB 50TS OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,4500	100	6,9400	100
Certificate	DE000CY51E02	AALB 50TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,6900	100	8,7600	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	11,9700	11,9700	11,9700			11,9700		11,7200	100	12,2100	100
Certificate	NL0010011763	AALB 9.7TL OPENB	EUR	34,7200	34,7200	34,7200			34,7200		34,6800	1.000	34,7600	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	30,6800	30,6800	30,6800			30,6800		30,6400	1.000	30,7200	1.000
Certificate	NL0010442794	AALB 16.2TL OPENB	EUR	28,9500	28,9500	28,9500			28,9500		28,9100	1.000	28,9900	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	26,7300	26,7300	26,6000			26,6000		26,5600	2.000	26,6400	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	23,9100	23,9100	23,7800			23,7800		23,7400	2.000	23,8200	2.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	22,0000	22,0000	21,8700			21,8700		21,8300	2.000	21,9100	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	20,1500	20,1500	20,0200			20,0200		19,9800	2.000	20,0600	2.000
Certificate	NL0012038665	AALB 28.3TL OPENB	EUR	18,3100	18,3100	18,1800			18,1800		18,1400	2.000	18,2200	2.000
Certificate	NL0012106488	AALB 30.4TL OPENB	EUR	16,4600	16,4600	16,3300			16,3300		16,2900	2.000	16,3700	2.000
Certificate	NL0012259352	AALB 34.6TL OPENB	EUR	12,7400	12,7400	12,6100	2528,0000	1	12,6100	200	12,5700	2.000	12,6500	2.000
Certificate	NL0012492110	AALB 36.6TL OPENB	EUR	10,9600	10,9600	10,8300			10,8300		10,7900	2.000	10,8700	2.000
Certificate	NL0012495063	AALB 38.7TL OPENB	EUR	9,0900	9,0900	8,8400	4420,0000	1	8,9600	500	8,9200	2.000	9,0000	2.000
Certificate	NL0012773154	AALB 40.7TL OPENB	EUR	7,3200	7,3200	7,1900	2530,5000	1	7,1900	350	7,1500	2.000	7,2300	2.000
Certificate	NL0012771653	AALB 41.5TS OPENB	EUR											
Certificate	NL0012682793	AALB 43.5TS OPENB	EUR	6,2700	6,4500	6,2700	645,0000	1	6,3800	100	6,3400	2.000	6,4200	2.000
Certificate	NL0012582464	AALB 44.7TS OPENH	EUR	7,7900	7,7900	7,6800			7,6800		7,6300	1.000	7,7300	1.000
Certificate	NL0012503833	AALB 45.5TS OPENB	EUR	8,5500	8,6600	8,5500			8,6600		8,6200	2.000	8,7000	2.000
Certificate	NL0012498646	AALB 45.7BS OPENB	EUR	2,6200	2,7300	2,6200			2,7300		2,6900	2.500	2,7600	2.500
Certificate	NL0012698112	AALB 47.5TS OPENB	EUR	10,8500	10,9600	10,8500			10,9600		10,9200	2.000	11,0000	2.000
Certificate	NL0011409776	AALB 15.59TL OPENH	EUR	29,7200	29,7400	29,7200			29,7400		29,6900	1.000	29,7900	1.000
Certificate	NL0011442926	AALB 20.17BL OPENB	EUR	23,7000	23,7000	23,5700			23,5700		23,5300	2.500	23,6000	2.500
Certificate	DE000CR4H864	AALB 20.96TL OPENZ	EUR	22,6700	22,6700	22,6700			22,6700		22,5700	50	22,7600	50
Certificate	NL0011409743	AALB 22.87TL OPENH	EUR	23,2400	23,2600	23,2400			23,2600		23,2100	1.000	23,3100	1.000
Certificate	NL0011442942	AALB 23.36BL OPENB	EUR	20,5000	20,5000	20,3700			20,3700		20,3300	2.500	20,4000	2.500
Certificate	NL0011409735	AALB 23.91TL OPENH	EUR	22,3200	22,3400	22,3200			22,3400		22,2900	1.000	22,3900	1.000
Certificate	NL0011891981	AALB 24.82TL OPENH	EUR	21,5100	21,5400	21,5100			21,5400		21,4900	1.000	21,5900	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	NL0011891973	AALB 25.33TL OPENH	EUR	21,0600	21,0800	21,0600			21,0800		21,0300	1.000	21,1300	1.000
Certificate	DE000CR6XQQ7	AALB 26.23TL OPENZ	EUR	17,4000	17,4000	17,4000			17,4000		17,3000	50	17,4900	50
Certificate	NL0011926613	AALB 26.32TL OPENH	EUR	20,1800	20,2000	20,1800			20,2000		20,1500	1.000	20,2500	1.000
Certificate	NL0011993340	AALB 27.14TL OPENH	EUR	19,4400	19,4600	19,4400			19,4600		19,4100	1.000	19,5100	1.000
Certificate	NL0011993332	AALB 27.66TL OPENH	EUR	18,9900	19,0100	18,9900			19,0100		18,9600	1.000	19,0600	1.000
Certificate	DE000CD627X6	AALB 27.72TL OPENZ	EUR	15,9100	15,9100	15,9100			15,9100		15,8100	50	16,0000	50
Certificate	NL0012029490	AALB 28.07BL OPENB	EUR	15,8000	15,8000	15,6700			15,6700		15,6300	2.500	15,7000	2.500
Certificate	NL0011993324	AALB 28.17TL OPENH	EUR	18,5400	18,5600	18,5400			18,5600		18,5100	1.000	18,6100	1.000
Certificate	NL0012051296	AALB 29.18TL OPENH	EUR	17,6400	17,6600	17,6400			17,6600		17,6100	1.000	17,7100	1.000
Certificate	NL0012100010	AALB 29.61BL OPENB	EUR	14,2600	14,2600	14,1300			14,1300		14,0900	2.500	14,1600	2.500
Certificate	DE000CD648R4	AALB 29.71TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,8300	50	14,0200	50
Certificate	DE000CE687F5	AALB 31.69TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,8500	50	12,0400	50
Certificate	NL0012114615	AALB 32.69BL OPENB	EUR	11,1800	11,1800	11,0500			11,0500		11,0100	2.500	11,0800	2.500
Certificate	NL0012199137	AALB 33.04TL OPENH	EUR	14,2000	14,2200	14,2000			14,2200		14,1700	1.000	14,2700	1.000
Certificate	DE000CE6BW40	AALB 33.68TL OPENZ	EUR	9,7500	9,9700	9,7500	487,5000	1	9,9700	50	9,8700	50	10,0600	50
Certificate	NL0012117154	AALB 34.22BL OPENB	EUR	9,6400	9,6400	9,3900	9380,6100	1	9,5100	999	9,4700	2.500	9,5400	2.500
Certificate	LU1573603617	AALB 34.68TCIOPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5500	2.500	8,6200	2.500
Certificate	NL0012305205	AALB 35.04TL OPENH	EUR	12,4300	12,4500	12,4300			12,4500		12,4000	1.000	12,5000	1.000
Certificate	DE000CE6E3N9	AALB 35.67TL OPENZ	EUR	1,5600	1,6000	1,5600	780,0000	1	1,6000	500	1,5800	350	1,6200	350
Certificate	NL0012371686	AALB 35.74TL OPENH	EUR	11,8000	11,8200	11,8000			11,8200		11,7700	1.000	11,8700	1.000
Certificate	NL0012279061	AALB 35.75BL OPENB	EUR	8,1200	8,1200	7,9900			7,9900		7,9500	2.500	8,0200	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENB	EUR											
Certificate	NL0012493274	AALB 37.26BL OPENB	EUR	6,6000	6,6000	6,4700			6,4700		6,4300	2.500	6,5000	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENB	EUR	6,2400	6,2400	6,2400			6,2400		6,2000	2.500	6,2700	2.500
Certificate	NL0012439350	AALB 37.75TL OPENH	EUR	10,0200	10,0400	10,0200			10,0400		9,9900	1.000	10,0900	1.000
Certificate	DE000CE6ETA0	AALB 38.16TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	350	1,1200	350
Certificate	NL0012771927	AALB 38.76BL OPENB	EUR	5,1000	5,1000	4,9700			4,9700		4,9300	2.500	5,0000	2.500
Certificate	NL0012495006	AALB 38.76BL OPENB	EUR											
Certificate	NL0012567861	AALB 38.77TL OPENH	EUR											
Certificate	NL0012590889	AALB 38.91TL OPENH	EUR	8,9800	9,0000	8,9800			9,0000		8,9500	1.000	9,0500	1.000
Certificate	LU1696586848	AALB 39.36TCIOPENB	EUR											
Certificate	NL0012581813	AALB 39.75TL OPENH	EUR											
Certificate	NL0012591572	AALB 39.91TL OPENH	EUR	8,1000	8,1200	8,1000			8,1200		8,0700	1.000	8,1700	1.000
Certificate	NL0012586325	AALB 40.04TS OPENH	EUR											
Certificate	LU1719406131	AALB 40.09TCIOPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6500	2.500	3,7200	2.500
Certificate	DE000CV87WB6	AALB 40.15TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	350	0,7300	350
Certificate	NL0012772610	AALB 40.26BL OPENB	EUR	3,6100	3,6100	3,4800			3,4800		3,4400	2.500	3,5100	2.500
Certificate	LU1719346212	AALB 40.26TCIOPENB	EUR											
Certificate	NL0012592679	AALB 40.91TL OPENH	EUR	7,2100	7,2300	7,2100			7,2300		7,1800	1.000	7,2800	1.000
Certificate	NL0012587992	AALB 40.91TS OPENH	EUR											
Certificate	NL0012506042	AALB 41.41BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TCIOPENB	EUR											
Certificate	NL0012771075	AALB 41.73BS OPENB	EUR											
Certificate	NL0012592661	AALB 41.91TL OPENH	EUR	6,3200	6,3400	6,3200			6,3400		6,2900	1.000	6,3900	1.000
Certificate	NL0012580419	AALB 42.69TS OPENH	EUR											
Certificate	LU1696508453	AALB 42.83TCIOPENB	EUR											
Certificate	NL0012682314	AALB 43.71BS OPENB	EUR	0,6300	0,7400	0,6300			0,7400		0,7000	2.500	0,7700	2.500
Certificate	NL0012536403	AALB 45.65TS OPENH	EUR	8,8600	8,8600	8,7500			8,7500		8,7000	1.000	8,8000	1.000
Certificate	LU1650905190	AALB 45.91TCIOPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,6900	2.500
Certificate	DE000CE6ETB8	AALB 46.44TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	350	0,6600	350
Certificate	NL0012592653	AALB 46.91TS OPENH	EUR	10,3300	10,3300	10,2200			10,2200		10,1700	1.000	10,2700	1.000
Certificate	NL0012507297	AALB 47.68BS OPENB	EUR	4,6000	4,7100	4,6000			4,7100		4,6700	2.500	4,7400	2.500
Certificate	NL0012530968	AALB 48.07TS OPENH	EUR	11,6300	11,6300	11,5300			11,5300		11,4800	1.000	11,5800	1.000
Certificate	NL0012506133	AALB 48.26BS OPENB	EUR											
Certificate	LU1695127958	AALB 48.79TCIOPENB	EUR	5,6600	5,6600	5,6600			5,6600		5,6200	2.500	5,6900	2.500
Certificate	NL0012699110	AALB 49.67BS OPENB	EUR	6,6000	6,7100	6,6000			6,7100		6,6700	2.500	6,7400	2.500
Certificate	DE000CV4Z027	AALB 51.42TS OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	350	1,6600	350
Certificate	NL0012521959	AALB 51.91TS OPENH	EUR	16,0200	16,0200	15,9100			15,9100		15,8600	1.000	15,9600	1.000
Certificate	NL0012523815	AALB 51.95TS OPENH	EUR	16,0600	16,0600	15,9500			15,9500		15,9000	1.000	16,0000	1.000
Certificate	DE000CD62K55	ABB 19.4TL OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		3,9500	7.500	4,1400	7.500
Certificate	DE000CM4ARJ8	ABB 12.88TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	75.000	0,9500	75.000
Certificate	DE000CK6V1W0	ABB 14.79TL OPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,7500	7.500	7,9400	7.500
Certificate	DE000CN6J166	ABB 15.91TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	37.500	1,3100	37.500
Certificate	DE000CN6KSV4	ABB 16.84TL OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,0600	7.500	6,2500	7.500
Certificate	DE000CN6L329	ABB 17.88TL OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	37.500	0,9700	37.500
Certificate	DE000CE6BEC4	ABB 21.35TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	37.500	0,3800	37.500
Certificate	DE000CE6EW21	ABB 22.51TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.49TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3300	100.000		
Certificate	DE000CY5ZSH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY5ZSG1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY5ZSJ5	ABLIZ 85TS OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	35.000	0,6600	35.000
Certificate	DE000CY5ZSK3	ABLIZ 95TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	35.000	1,4700	35.000

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Certificate	DE000CN6KY55	ABLIZ29.12TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1200	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.44TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4500	90.000		
Certificate	DE000CV4ZJX2	ABLX 23TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABLX 6.7TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABLX 10.1TL OPENZ	EUR										7,0500	1.000
Certificate	DE000CD63BF0	ABLX 4.81TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABLX 5.43TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABLX 7.26TL OPENZ	EUR											
Certificate	DE000CN6FSH3	ABLX 8.54TL OPENZ	EUR											
Certificate	DE000CE6EBL5	ABLX 9.09TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABLX 9.56TL OPENZ	EUR											
Certificate	DE000CD645S8	ABLX 10.68TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABLX 11.24TL OPENZ	EUR											
Certificate	DE000CE6EOP0	ABLX 11.81TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABLX 13.48TL OPENZ	EUR										6,4400	3.300
Certificate	DE000CE6F4U1	ABLX 14.32TL OPENZ	EUR											
Certificate	DE000CE6EZD1	ABLX 15.17TL OPENZ	EUR	6,0700	6,0700	6,0700	2124,5000	1	6,0700	350				
Certificate	DE000CE6F6T8	ABLX 16.29TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABLX 17.41TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABLX 18.53TL OPENZ	EUR											
Certificate	DE000CV4ZJW4	ABLX 20.75TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,9000	113,9000	113,9000			113,9000		113,4000	100.000	114,4000	100.000
Certificate	NL0011420633	ABN 6TL OPENH	EUR	19,5500	19,6600	19,5500			19,6600		19,6100	2.000	19,7100	2.000
Certificate	NL0011420559	ABN 13TL OPENH	EUR	13,0300	13,1400	13,0300			13,1400		13,0900	2.000	13,1900	2.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,6100	11,6100	11,6100			11,6100		11,5000	2.500	11,7100	2.500
Certificate	DE000CY51BK1	ABN 16TL OPENC	EUR	10,1900	10,1900	10,1900			10,1900		10,1500	2.500	10,2200	2.500
Certificate	DE000CY51402	ABN 16TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,6300	2.500	9,8400	2.500
Certificate	DE000CY518L9	ABN 18TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2400	2.500	8,3100	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,4700	2.500	8,6800	2.500
Certificate	DE000CE6FF70	ABN 20TL 0318Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0500	2.000	1,0800	2.000
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	2.500	0,9600	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,4400	2.500	6,6500	2.500
Certificate	DE000CY51634	ABN 20TL OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3200	2.500	6,3900	2.500
Certificate	DE000CY51642	ABN 22TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	2.500	4,4800	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,4400	2.500	4,6500	2.500
Certificate	DE000CY51GJ2	ABN 24TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5200	2.500	2,5900	2.500
Certificate	DE000CY51FC9	ABN 24TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6100	2.500	1,8200	2.500
Certificate	NL0012236145	ABN 26BON0618Z	EUR	26,0100	26,0100	26,0100			26,0100		25,9400	750	26,0700	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,7800	25,7800	25,7800			25,7800		25,7000	500	25,8500	500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,2900	2.500	1,5000	2.500
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	2.500	2,3600	2.500
Certificate	NL0012648364	ABN 27BON1218Z	EUR	25,9000	25,9000	25,9000			25,9000		25,8300	750	25,9600	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,6600	25,6600	25,6600			25,6600		25,5800	500	25,7400	500
Certificate	NL0012496855	ABN 27TS OPENB	EUR											
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,2500	2.500	3,4600	2.500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,3900	2.500	4,4600	2.500
Certificate	NL0012648372	ABN 29BON0619Z	EUR	26,2200	26,2200	26,1900	9963,6000	1	26,1900	380	26,1100	500	26,2600	500
Certificate	DE000CE6FF96	ABN 30TS 0318Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9600	2.000	0,9900	2.000
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	2.000	1,1300	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2400	2.500	6,3100	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	5,8100	5,8100	5,8100			5,8100		5,7000	2.500	5,9100	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,1900	7,1900	7,1900			7,1900		7,0800	2.500	7,2900	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5100	2.500	8,5800	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,1900	2.500	9,4000	2.500
Certificate	DE000CY52LW3	ABN 34TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6000	2.500	10,6700	2.500
Certificate	NL0011904891	ABN 10.88L OPENB	EUR	14,4900	14,6100	14,4900			14,6100		14,5900	2.000	14,6200	2.000
Certificate	NL0011521158	ABN 12.98L OPENB	EUR	12,3800	12,5000	12,3800			12,5000		12,4800	2.000	12,5100	2.000
Certificate	DE000CD62PW7	ABN 16.6TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,6700	450	8,8000	450
Certificate	NL0012258800	ABN 21.78L OPENB	EUR	3,5900	3,7100	3,5900			3,7100		3,6900	2.000	3,7200	2.000
Certificate	DE000CE6FF62	ABN 22.5TL 0318Z	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	2.000	0,5900	2.000
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4500	2.500	0,4900	2.500
Certificate	NL0012494454	ABN 25.6BON1218B	EUR	24,9500	25,0000	24,9500			25,0000		24,9400	5.000	25,0600	5.000
Certificate	NL0012648893	ABN 27.5BON1218Z	EUR	25,7600	25,8500	25,7600	16779,0000	6	25,8400	650	25,7700	600	25,9100	500
Certificate	NL0012683098	ABN 27.5TS OPENB	EUR	4,6200	4,6200	4,5000			4,5000		4,4800	2.000	4,5100	2.000
Certificate	NL0012683775	ABN 28.18S OPENB	EUR	3,2200	3,2200	3,1000			3,1000		3,0800	2.000	3,1100	2.000
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,7200	25,7200	25,7200			25,7200		25,6300	400	25,8000	400
Certificate	NL0012696397	ABN 29.18S OPENB	EUR	4,2100	4,2100	4,0900			4,0900		4,0700	2.000	4,1000	2.000
Certificate	NL0012648901	ABN 29.5BON0619Z	EUR	25,4900	25,4900	25,4900			25,4900		25,4100	500	25,5700	500
Certificate	DE000CV4ZJY0	ABN 33.5TS 0318Z	EUR	1,6750	1,6750	1,6750			1,6750		1,6600	2.000	1,6900	2.000
Certificate	NL0011420641	ABN 4.44TL OPENH	EUR	21,0000	21,1100	21,0000			21,1100		21,0600	2.000	21,1600	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	NL0011420625	ABN 7.55TL OPENH	EUR	18,1000	18,2100	18,1000			18,2100		18,1600	2,000	18,2600	2,000
Certificate	NL0011521059	ABN 8.29TL OPENB	EUR	17,3800	17,5000	17,3800			17,5000		17,4800	2,000	17,5100	2,000
Certificate	NL0011420617	ABN 9.11TL OPENH	EUR	16,6500	16,7600	16,6500			16,7600		16,7100	2,000	16,8100	2,000
Certificate	DE000CN6G3K4	ABN 10.35TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9200	450	15,0500	450
Certificate	NL0011420609	ABN 10.67TL OPENH	EUR	15,2200	15,3100	15,2200			15,3100		15,2600	2,000	15,3600	2,000
Certificate	NL0011420591	ABN 11.97TL OPENH	EUR	14,0000	14,1000	14,0000			14,1000		14,0500	2,000	14,1500	2,000
Certificate	NL0011420575	ABN 12.48TL OPENH	EUR	13,5100	13,6200	13,5100			13,6200		13,5700	2,000	13,6700	2,000
Certificate	DE000CD62K63	ABN 14.75TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9200	450	11,0500	450
Certificate	NL0011914825	ABN 14.99TL OPENB	EUR	11,1500	11,2700	11,1500			11,2700		11,2500	2,000	11,2800	2,000
Certificate	DE000CD62C22	ABN 15.61TL OPENZ	EUR	9,7400	9,7400	9,7400			9,7400		9,6700	450	9,8000	450
Certificate	NL0011918024	ABN 16.02TL OPENB	EUR	10,1900	10,3100	10,1900			10,3100		10,2900	2,000	10,3200	2,000
Certificate	NL0011919626	ABN 16.53TL OPENB	EUR	9,7100	9,8300	9,7100			9,8300		9,8100	2,000	9,8400	2,000
Certificate	NL0012020275	ABN 17.01TL OPENB	EUR	9,2600	9,3800	9,2600			9,3800		9,3600	2,000	9,3900	2,000
Certificate	DE000CD63A31	ABN 17.31TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4300	450	8,5600	450
Certificate	DE000CD62TQ1	ABN 17.59TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,6900	450	7,8200	450
Certificate	NL0012023931	ABN 18.02TL OPENB	EUR	8,3200	8,4400	8,3200			8,4400		8,4200	2,000	8,4500	2,000
Certificate	NL0012024657	ABN 18.56TL OPENB	EUR	7,8300	7,9500	7,8300			7,9500		7,9300	2,000	7,9600	2,000
Certificate	NL0012024079	ABN 18.61BL OPENB	EUR	6,6700	6,7900	6,6700			6,7900		6,7700	2,000	6,8000	2,000
Certificate	NL0012036271	ABN 19.05TL OPENB	EUR	7,3600	7,4800	7,3600			7,4800		7,4600	2,000	7,4900	2,000
Certificate	DE000CD63DNO	ABN 19.08TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2000	450	6,3300	450
Certificate	NL0012037816	ABN 19.55TL OPENB	EUR	6,9000	7,0200	6,9000			7,0200		7,0000	2,000	7,0300	2,000
Certificate	NL0012038285	ABN 19.65BL OPENB	EUR	5,6400	5,7600	5,6400			5,7600		5,7400	2,000	5,7700	2,000
Certificate	DE000CD64DU3	ABN 19.87TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9500	450	6,0800	450
Certificate	NL0012038293	ABN 20.16BL OPENB	EUR	5,1100	5,2300	5,1100			5,2300		5,2100	2,000	5,2400	2,000
Certificate	NL0012114003	ABN 20.56TL OPENB	EUR	5,9600	6,0800	5,9600			6,0800		6,0600	2,000	6,0900	2,000
Certificate	DE000CD64BM4	ABN 20.57TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7000	450	4,8300	450
Certificate	NL0012114326	ABN 20.67BL OPENB	EUR	4,6100	4,7200	4,5400	27,2400	1	4,7200	6	4,7100	2,000	4,7300	100
Certificate	LU1493084070	ABN 21.01TCIOPENS	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	1,000	5,0500	1,000
Certificate	NL0012257760	ABN 21.06TL OPENB	EUR	5,5000	5,6200	5,5000			5,6200		5,6000	2,000	5,6300	2,000
Certificate	NL0012114631	ABN 21.19BL OPENB	EUR	4,1000	4,2200	4,1000			4,2200		4,2000	2,000	4,2300	2,000
Certificate	NL0012259360	ABN 21.56TL OPENB	EUR	5,0300	5,1500	5,0300			5,1500		5,1300	2,000	5,1600	2,000
Certificate	DE000CE6CHB7	ABN 22.06TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6400	2,000	0,6700	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	1,000	3,9200	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	1,000	3,6100	1,000
Certificate	NL0012275903	ABN 22.56TL OPENB	EUR	4,1000	4,2200	4,1000			4,2200		4,2000	2,000	4,2300	2,000
Certificate	NL0012276174	ABN 22.71BL OPENB	EUR	2,5700	2,6900	2,5700			2,6900		2,6700	2,000	2,7000	2,000
Certificate	DE000CE6EY60	ABN 22.95TL OPENZ	EUR	0,6100	0,6100	0,6050	289,7500	1	0,6050	475	0,5900	3,000	0,6200	2,000
Certificate	NL0012493969	ABN 23.02TL OPENB	EUR	3,6700	3,7900	3,6700			3,7900		3,7700	2,000	3,8000	2,000
Certificate	NL0012494199	ABN 23.22BL OPENB	EUR	2,0700	2,1900	2,0700			2,1900		2,1700	2,000	2,2000	2,000
Certificate	NL0012494868	ABN 23.53TL OPENB	EUR	3,1900	3,3100	3,1900			3,3100		3,2900	2,000	3,3200	2,000
Certificate	NL0012495782	ABN 23.72BL OPENB	EUR	1,5600	1,6800	1,4900	1967,2000	2	1,6800	1280	1,6600	2,000	1,6900	2,000
Certificate	LU1650941310	ABN 23.72TCIOPENS	EUR	1,5900	1,7700	1,5900	318,0000	1	1,7700	200	1,7600	1,000	1,7800	1,000
Certificate	NL0012495873	ABN 24.02TL OPENB	EUR	2,7400	2,8600	2,7400			2,8600		2,8400	2,000	2,8700	2,000
Certificate	DE000CV87L89	ABN 24.06TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	2,000	0,2800	2,000
Certificate	NL0012497390	ABN 24.23BL OPENB	EUR	1,0600	1,1900	0,9800	1254,2900	6	1,1800	1116	1,1600	2,000	1,1900	2,000
Certificate	LU1719406214	ABN 24.24TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	1,000	1,4100	1,000
Certificate	NL0012689087	ABN 24.51TL OPENB	EUR											
Certificate	LU1696586921	ABN 24.55TCIOPENS	EUR											
Certificate	NL0012269542	ABN 24.75BOC0618B	EUR	24,6900	24,6900	24,6900			24,6900		24,6300	5,000	24,7500	5,000
Certificate	LU1650917799	ABN 24.88TCIOPENS	EUR											
Certificate	NL0012772131	ABN 25.49TS OPENB	EUR	2,4800	2,4800	2,3600			2,3600		2,3400	2,000	2,3700	2,000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	1,000	1,0200	1,000
Certificate	NL0012685655	ABN 25.99TS OPENB	EUR	2,9900	2,9900	2,8700			2,8700		2,8500	2,000	2,8800	2,000
Certificate	NL0012685408	ABN 26.11BS OPENB	EUR	1,2300	1,2300	1,1100			1,1100		1,0900	2,000	1,1200	2,000
Certificate	NL0012685168	ABN 26.49TS OPENB	EUR	3,5300	3,5300	3,4100			3,4100		3,3900	2,000	3,4200	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	1,000	1,7700	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.99TS OPENB	EUR	4,0700	4,0700	3,9500			3,9500		3,9300	2,000	3,9600	2,000
Certificate	NL0012684369	ABN 27.11BS OPENB	EUR	2,2200	2,2200	2,1000			2,1000		2,0800	2,000	2,1100	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012679146	ABN 27.97TS OPENB	EUR	5,1200	5,1200	5,0000			5,0000		4,9800	2,000	5,0100	2,000
Certificate	NL0012678247	ABN 28.47TS OPENB	EUR	5,6600	5,6600	5,5400			5,5400		5,5200	2,000	5,5500	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	1,000	3,5900	1,000
Certificate	NL0012696108	ABN 28.96TS OPENB	EUR	6,1900	6,1900	6,0700			6,0700		6,0500	2,000	6,0800	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	1,000	4,3400	1,000
Certificate	NL0012699029	ABN 29.47TS OPENB	EUR	6,7400	6,7400	6,6200			6,6200		6,6000	2,000	6,6300	2,000
Certificate	NL0012701015	ABN 29.97TS OPENB	EUR	7,2800	7,2800	7,1600			7,1600		7,1400	2,000	7,1700	2,000
Certificate	NL0012699128	ABN 30.09BS OPENB	EUR	5,2100	5,2100	5,0900			5,0900		5,0700	2,000	5,1000	2,000
Certificate	NL0012677611	ABN 30.46TS OPENB	EUR	7,8300	7,8300	7,7100			7,7100		7,6900	2,000	7,7200	2,000
Certificate	NL0012676159	ABN 31.09BS OPENB	EUR	6,2000	6,2000	6,0800			6,0800		6,0600	2,000	6,0900	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	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	NL0009980986	ABN0%INFLATNKD22	EUR	105,2500	105,5000	105,2500	65300,0000	6	105,5000	62000	105,5000	16.000	108,6000	7.000
Certificate	DE000CNGKM26	ACCEN106.1TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	100.000	2,2500	100.000
Certificate	DE000CE6DGE1	ACCEN120.2TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	DE000CE6FBG2	ACCEN136.2TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	100.000
Certificate	DE000CR9NTA0	ACCEN83.99TL OPENZ	EUR	3,1450	3,1450	3,1450			3,1450		3,1400	100.000	3,1500	100.000
Certificate	DE000CR9NUP6	ACCEN93.87TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	100.000	2,7500	100.000
Certificate	DE000CV50608	ACCG 13.79TL OPENZ	EUR								1,2500	200		
Certificate	DE000CE6FNN3	ACCG 15.39TL OPENZ	EUR								1,0000	500		
Certificate	DE000CE6E1Y0	ACCG 16.97TL OPENZ	EUR								1,6000	500	1,6000	3.356
Certificate	DE000CE6DR78	ACCG 19.08TL OPENZ	EUR											
Certificate	DE000CE6E960	ACCG 20.11TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.8TL OPENB	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	30.000	2,8000	3.000
Certificate	NL0011650528	ACCOR 30.4TL OPENB	EUR	1,7700	1,8100	1,7700			1,8100		1,8000	3.000	1,8100	3.000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,3800	1,4200	1,3800			1,4200		1,4100	3.000	1,4200	3.000
Certificate	NL0012259378	ACCOR 38.6TL OPENB	EUR	1,0100	1,0500	1,0100			1,0500		1,0400	3.000	1,0500	3.000
Certificate	NL0012122378	ACCOR 49.8TS OPENB	EUR	0,8000	0,8000	0,7600			0,7600		0,7500	3.000	0,7600	3.000
Certificate	DE000CV4YXF3	ACCOR34.82TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	6.000	1,1900	6.000
Certificate	DE000CV4YVJ3	ACCOR39.32TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	6.000	0,7400	6.000
Certificate	DE000CV87NB5	ACCOR44.32TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2200	6.000	0,2500	6.000
Certificate	DE000CD62D13	ACKBV 106.TL OPENZ	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	450	2,1200	450
Certificate	DE000CD62UK2	ACKBV 112.TL OPENZ	EUR	1,7800	1,7800	1,7800			1,7800		1,7400	450	1,8200	450
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CE6CKX5	ACKBV 178.TS OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	450	1,6300	450
Certificate	DE000CRAJAK8	ACKBV101.1TL OPENZ	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	900	1,1800	900
Certificate	DE000CD63880	ACKBV117.9TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	450	1,5200	450
Certificate	DE000CD640C3	ACKBV123.9TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1500	450	1,2300	450
Certificate	DE000CE6BL84	ACKBV130.8TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	450	0,8800	450
Certificate	DE000CE6BXH3	ACKBV137.8TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4500	450	0,5300	450
Certificate	DE000CE6BXJ9	ACKBV161.1TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7000	450	0,7800	450
Certificate	DE000CR4HZN3	ACKBV91.06TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	900	1,4300	900
Certificate	DE000CRAJ3W9	ACKBV96.05TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2700	900	1,3100	900
Certificate	NL0012025548	ADECC 53.1TL OPENB	EUR	18,8400	18,8800	18,8400			18,8800		18,8300	1.000	18,9300	1.000
Certificate	DE000CE6CBT2	ADECC 64.1TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	10.500	0,5900	10.500
Certificate	DE000CE6CB85	ADECC56.12TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.500	1,2700	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	9,1400	9,1400	9,1400			9,1400		9,1200	10.000	9,1600	10.000
Certificate	DE000CX00GU8	ADIDA 90TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	10.000	7,9500	10.000
Certificate	DE000CX01GH2	ADIDA 100TL OPENC	EUR	6,9200	6,9200	6,9200			6,9200		6,9000	10.000	6,9400	10.000
Certificate	DE000CX01KH5	ADIDA 100TL OPENC	EUR	7,0900	7,0900	7,0900			7,0900		7,0700	10.000	7,1100	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2700	10.000	6,3100	10.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	10.000	4,7800	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	10.000	3,9200	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9000	10.000	2,9400	10.000
Certificate	DE000CY16BS7	ADIDA 150TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	10.000	2,0300	10.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	10.000	0,9900	10.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CQ5A2C3	ADIDA 190TS OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	10.000	1,6000	10.000
Certificate	NL0012580476	ADIDA 195TS OPENH	EUR	3,4200	3,6100	3,4200			3,6100		3,5700	500	3,6400	500
Certificate	DE000CY16DN4	ADIDA 210TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	10.000	2,5800	10.000
Certificate	DE000CY1DS0	ADIDA 220TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	10.000	4,1900	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5100	10.000	3,5500	10.000
Certificate	NL0011050786	ADIDA 46.6TL OPENH	EUR	13,2200	13,2200	13,0900			13,0900		13,0500	500	13,1200	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	12,3500	12,3500	12,2100			12,2100		12,1700	500	12,2400	500
Certificate	NL0011240718	ADIDA 60.2TL OPENH	EUR	11,9500	11,9500	11,8200			11,8200		11,7800	500	11,8500	500
Certificate	NL0011797162	ADIDA 93.8TL OPENB	EUR	8,8400	8,8400	8,6400			8,6400		8,6300	5.000	8,6400	5.000
Certificate	NL0011798913	ADIDA100.1TL OPENB	EUR	8,2600	8,2600	8,0500			8,0500		8,0400	5.000	8,0500	5.000
Certificate	NL0011803648	ADIDA105.3TL OPENB	EUR	7,7700	7,7700	7,5600			7,5600		7,5500	5.000	7,5600	5.000
Certificate	NL0011733159	ADIDA106.4TL OPENH	EUR	7,6500	7,6500	7,5100			7,5100		7,4700	500	7,5400	500
Certificate	DE000CN6L4W0	ADIDA107.5TL OPENZ	EUR	66,9300	66,9300	66,9300			66,9300		66,6100	700	67,2500	700
Certificate	NL0011818125	ADIDA110.8TL OPENB	EUR	7,2500	7,2500	7,0500			7,0500		7,0400	5.000	7,0500	5.000
Certificate	NL0011898069	ADIDA116.5TL OPENB	EUR	6,7300	6,7300	6,5300			6,5300		6,5200	5.000	6,5300	5.000
Certificate	NL0011889373	ADIDA116.7TL OPENH	EUR	6,6800	6,6800	6,5500			6,5500		6,5100	500	6,5800	500
Certificate	DE000CD61K80	ADIDA118.5TL OPENZ	EUR	55,8800	55,8800	55,8800			55,8800		55,5600	700	56,2000	700
Certificate	NL0011926621	ADIDA126.8TL OPENH	EUR	5,7400	5,7400	5,6000			5,6000		5,5600	500	5,6300	500
Certificate	NL0011910179	ADIDA128.7TL OPENB	EUR	5,5900	5,5900	5,3900			5,3900		5,3800	5.000	5,3900	5.000
Certificate	DE000CD62A73	ADIDA130.5TL OPENZ	EUR	43,9900	43,9900	43,9900			43,9900		43,6700	700	44,3100	700
Certificate	NL0012033773	ADIDA135.2TL OPENB	EUR	4,9900	4,9900	4,7800			4,7800		4,7700	5.000	4,7800	5.000
Certificate	NL0011996434	ADIDA136.1TL OPENH	EUR	4,8600	4,8600	4,7300			4,7300		4,6900	500	4,7600	500
Certificate	NL0012175012	ADIDA146.2TL OPENH	EUR	3,9200	3,9200	3,7800			3,7800		3,7400	500	3,8100	500
Certificate	NL0012113799	ADIDA149.2TL OPENB	EUR	3,6800	3,6800	3,4800			3,4800		3,4700	5.000	3,4800	5.000
Certificate	NL0012197354	ADIDA156.1TL OPENH	EUR	3,0000	3,0000	2,8600			2,8600		2,8200	500	2,8900	500
Certificate	DE000CE6BKK7	ADIDA156.3TL OPENZ	EUR	1,8800	1,8800	1,8350	376,0000	1	1,8350	200	1,8000	7.000	1,8700	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	NL0012116016	ADIDA156.8TL OPENB	EUR	2,9800	2,9800	2,7700			2,7700		2,7600	5,000	2,7700	5,000
Certificate	NL0012116024	ADIDA164.8TL OPENB	EUR	2,2300	2,2300	2,0300			2,0300		2,0200	5,000	2,0300	5,000
Certificate	NL0012555346	ADIDA165.5TL OPENH	EUR	2,1200	2,1200	1,9800			1,9800		1,9400	500	2,0100	500
Certificate	NL0012549497	ADIDA165.6TL OPENH	EUR	2,1100	2,1100	1,9700			1,9700		1,9300	500	2,0000	500
Certificate	NL0012578520	ADIDA175.4TL OPENH	EUR											
Certificate	NL0012586333	ADIDA176.1TS OPENH	EUR											
Certificate	NL0012591598	ADIDA180.1TS OPENH	EUR	1,8200	2,0100	1,8200			2,0100		1,9700	500	2,0400	500
Certificate	NL0012548390	ADIDA188.9TS OPENH	EUR	2,7700	2,9600	2,7700			2,9600		2,9200	500	2,9900	500
Certificate	NL0012542401	ADIDA189.1TS OPENH	EUR	2,7800	2,9700	2,7800			2,9700		2,9300	500	3,0000	500
Certificate	NL0012497754	ADIDA195.4TS OPENB	EUR	3,5500	3,7500	3,5500			3,7500		3,7400	5,000	3,7500	5,000
Certificate	NL0012202782	ADIDA203.6TS OPENH	EUR	4,3600	4,5300	4,3600			4,5300		4,4900	500	4,5600	500
Certificate	NL0012213912	ADIDA203.8TS OPENH	EUR	4,3600	4,5500	4,3600			4,5500		4,5100	500	4,5800	500
Certificate	NL0012200422	ADIDA213.2TS OPENH	EUR	5,3800	5,5700	5,3800			5,5700		5,5300	500	5,6000	500
Certificate	NL0012118376	ADIDA214.8TS OPENB	EUR	5,6500	5,8500	5,6500			5,8500		5,8400	5,000	5,8500	5,000
Certificate	NL0012213904	ADIDA233.1TS OPENH	EUR	7,5200	7,7100	7,5200			7,7100		7,6700	500	7,7400	500
Certificate	NL0012282248	ADIDA236.5TS OPENB	EUR	7,9900	8,1900	7,9900			8,1900		8,1800	5,000	8,1900	5,000
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3200	25,000		
Certificate	DE000CY50XU6	ADOBE 120TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	25,000	8,6200	25,000
Certificate	DE000CY50V44	ADOBE 120TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25,000	7,8800	25,000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25,000	7,0500	25,000
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	25,000	7,8500	25,000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	25,000	6,2100	25,000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25,000	7,0800	25,000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25,000	6,4600	25,000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,3200	5,5300	5,3200	1064,0000	1	5,5300	200	5,5200	25,000	5,5300	25,000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	25,000	4,7000	25,000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,6000	5,7000	5,6000	2240,0000	1	5,7000	400	5,6900	25,000	5,7000	25,000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25,000	5,0200	25,000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	25,000	3,9700	25,000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	25,000	4,3300	25,000
Certificate	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	25,000	3,2800	25,000
Certificate	DE000CY52RA6	ADOBE 220TS OPENC	EUR											
Certificate	DE000CY52MS9	ADOBE 220TS OPENC	EUR											
Certificate	DE000CQ5A1B7	ADOBE 230TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	25,000	0,9700	25,000
Certificate	DE000CD62N03	ADOBE103.5TL OPENZ	EUR	4,7200	4,7200	4,7200			4,7200		4,7200	100,000		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,4800	0,4800	0,4800			0,4800		0,4800	15,020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,1000	0,1000	0,1000			0,1000		0,1000	15,020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	2,000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	56,8000	56,8000	56,8000			56,8000		56,2100	37	57,3900	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,6300	300	7,8000	300
Certificate	XS1777869857	AEGON STN0221B	EUR	101,5000	101,5000	101,5000			101,5000		101,0000	100,000	102,0000	100,000
Certificate	XS1253563628	AEGON STN0718B	EUR	101,0000	101,0000	98,5000	7070,0000	1	98,5000	7000	101,0000	2,000	108,0000	30,000
Certificate	XS1649312698	AEGON STN0720B	EUR	111,7000	111,7000	111,7000			111,7000		111,2000	100,000	112,2000	100,000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,0500	116,0500	116,0500			116,0500		115,7000	100,000	116,4000	5,000
Certificate	XS1325860556	AEGON STN1118B	EUR	99,4000	99,4000	99,4000			99,4000		100,6500	1,000	103,0000	10,000
Certificate	XS1536800789	AEGON STN1219B	EUR	103,0000	103,5000	103,0000	37086,0000	2	103,5000	36000	103,0000	100,000	104,0000	100,000
Certificate	DE000CX00039	AEGON 3TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	2,000	3,0900	2,000
Certificate	DE000CX590R4	AEGON 3TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8200	2,000	2,8900	2,000
Certificate	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	2,000	2,9900	2,000
Certificate	DE000CE6FFG3	AEGON 4TL 0318Z	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	2,000	1,6500	2,000
Certificate	DE000CX59NX4	AEGON 4TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	2,000	2,0200	2,000
Certificate	DE000CY50040	AEGON 4TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7200	2,000	1,7900	2,000
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5500	0,5500	0,5500	605,0000	1	0,5500	1100	0,5400	2,500	0,5600	2,500
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2,000	0,8900	2,000
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6600	0,6800	0,6600	9900,0000	2	0,6800	15000	0,6400	2,000	0,7100	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	0,6800	0,6800	0,6800			0,6800		0,6400	2,000	0,7100	2,000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3800	2,000	0,4500	2,000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4700	2,000	0,5400	2,000
Certificate	DE000CQ5A0R5	AEGON 7TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	2,000	1,5000	2,000
Certificate	DE000CQ5A0A9	AEGON 8TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2,000	1,3700	2,000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	15,000	4,3400	15,000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	15,000	4,0400	15,000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	15,000	3,7300	15,000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	15,000	3,4100	15,000
Certificate	DE000CX590S2	AEGON 3.2TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6100	2,000	2,6800	2,000
Certificate	DE000CD63674	AEGON 3.3TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	2,000	2,3500	2,000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	2,000	2,4800	2,000
Certificate	NL0012029078	AEGON 3.5TL OPENB	EUR	2,3500	2,3600	2,3500			2,3600		2,3500	25,000	2,3600	25,000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	2,000	2,5000	2,000
Certificate	NL0011993431	AEGON 3.7TL OPENH	EUR	2,2400	2,2500	2,2400			2,2500		2,2400	10,000	2,2600	10,000
Certificate	LU1521098654	AEGON 4.2TIOPEMS	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	25,000	1,6500	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	2,000	1,3300	2,000
Certificate	DE000CV51LV7	AEGON 4.2TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2,000	1,6500	2,000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	25,000	1,3500	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	DE000CV50FP3	AEGON 4.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	2,000	1,4500	2,000
Certificate	DE000CV50EG5	AEGON 4.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2,000	1,2900	2,000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	2,000	0,9400	2,000
Certificate	DE000CV51675	AEGON 4.6TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2,000	1,2600	2,000
Certificate	DE000CV50WQ6	AEGON 4.6TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2,000	1,3700	2,000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,5400	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
Certificate	DE000CV521L1	AEGON 4.8TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2,000	1,0800	2,000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	2,500	5,5600	2,500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25,000	0,5900	25,000
Certificate	DE000CV52LX1	AEGON 5.2TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2,000	0,7100	2,000
Certificate	NL0012689095	AEGON 5.3TL OPENB	EUR	0,6600	0,6700	0,6600			0,6700		0,6600	25,000	0,6700	25,000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	4,500	5,3700	4,500
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	4,500	5,4400	4,500
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	2,000	5,6100	2,000
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	4,500	5,5500	4,500
Certificate	LU1650915827	AEGON 5.8TCIOPENS	EUR											
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	2,000	5,6500	2,000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	4,000	5,7100	4,000
Certificate	NL0012676241	AEGON 6.2BON1218Z	EUR	5,6000	5,6200	5,6000			5,6200		5,6000	10,000	5,6300	10,000
Certificate	NL0012648919	AEGON 6.2BON1218Z	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	3,000	5,6800	3,000
Certificate	NL0012648927	AEGON 6.5BON0619Z	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	3,000	5,7300	3,000
Certificate	DE000CV521P2	AEGON 6.5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2,000	1,2300	2,000
Certificate	DE000CV4ZHP2	AEGON 6.5TS OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	2,000	1,1200	2,000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	2,000	1,1500	2,000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8300	2,000	0,9000	2,000
Certificate	DE000CM3ZVU6	AEGON 0.95TL OPENZ	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	2,000	4,7100	2,000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,3800	4,3900	4,3800			4,3900		4,3800	10,000	4,4000	10,000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	10,000	3,7500	10,000
Certificate	NL0011051354	AEGON 2.06TL OPENH	EUR	3,7300	3,7400	3,7300			3,7400		3,7300	10,000	3,7500	10,000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5100	3,5200	3,5100			3,5200		3,5100	25,000	3,5200	25,000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	10,000	3,4900	10,000
Certificate	NL0011895073	AEGON 2.51TL OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2300	3,2400	3,2300			3,2400		3,2300	10,000	3,2500	10,000
Certificate	DE000CD61P10	AEGON 2.68TL OPENZ	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	2,000	3,0400	2,000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	10,000	3,1600	10,000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,0600	3,0700	3,0600			3,0700		3,0600	25,000	3,0700	25,000
Certificate	NL0011896444	AEGON 2.82TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	10,000	3,0600	10,000
Certificate	NL0011907225	AEGON 2.86BL OPENB	EUR	2,8200	2,8300	2,8200			2,8300		2,8200	15,000	2,8300	15,000
Certificate	DE000CD622H0	AEGON 2.93TL OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	2,000	2,8000	2,000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8300	2,8400	2,8300			2,8400		2,8300	25,000	2,8400	25,000
Certificate	NL0011930441	AEGON 3.02TL OPENH	EUR	2,8600	2,8700	2,8600			2,8700		2,8600	10,000	2,8800	10,000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7100	2,7200	2,7100			2,7200		2,7100	10,000	2,7300	10,000
Certificate	DE000CD637G0	AEGON 3.19TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	2,000	2,5500	2,000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,5800	2,5900	2,5800			2,5900		2,5800	25,000	2,5900	25,000
Certificate	DE000CX59910	AEGON 3.25TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	2,000	2,7400	2,000
Certificate	NL0011980164	AEGON 3.39TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	10,000	2,5400	10,000
Certificate	NL0011989561	AEGON 3.49TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10,000	2,4500	10,000
Certificate	DE000CD638H6	AEGON 3.49TL OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	2,000	2,2500	2,000
Certificate	NL0012028807	AEGON 3.64BL OPENB	EUR	2,0400	2,0500	2,0300	6105,0000	2	2,0500	3000	2,0400	15,000	2,0500	15,000
Certificate	DE000CX59FK7	AEGON 3.75TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	2,000	2,1300	2,000
Certificate	NL0012030209	AEGON 3.76TL OPENB	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	25,000	2,1100	25,000
Certificate	DE000CD63MH3	AEGON 3.86TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	2,000	1,9000	2,000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,8700	1,8800	1,8700			1,8800		1,8700	25,000	1,8800	25,000
Certificate	NL0012306807	AEGON 4.01TL OPENH	EUR	1,9600	1,9700	1,9600	1960,0000	1	1,9700	1000	1,9600	10,000	1,9800	10,000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8070	1,8070	1,8070			1,8070					
Certificate	DE000CE6DGW3	AEGON 4.22TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	2,000	1,5500	2,000
Certificate	DE000CV16T66	AEGON 4.25TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2,000	1,8000	2,000
Certificate	DE000CV50EF7	AEGON 4.25TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2,000	1,5400	2,000
Certificate	DE000CV16P29	AEGON 4.25TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2,000	1,6400	2,000
Certificate	DE000CV50248	AEGON 4.25TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	2,000	1,6900	2,000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6400	1,6700	1,6400	1035,4000	1	1,6500	620	1,6400	25,000	1,6500	25,000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10,000	1,6100	10,000
Certificate	NL0012333843	AEGON 4.42TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10,000	1,6000	10,000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	25,000	1,4100	25,000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25,000	1,2200	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	DE000CE6E6J0	AEGON 4.58TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	2,000	1,2000	2,000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	10,000	1,4200	10,000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	25,000	0,9800	25,000
Certificate	NL0012500086	AEGON 4.68TL OPENB	EUR	1,2500	1,2600	1,2500	1255,0000	2	1,2600	1000	1,2500	25,000	1,2600	25,000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	25,000	1,0500	25,000
Certificate	DE000CY51JR9	AEGON 4.75TL OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8700	2,000	0,9400	2,000
Certificate	LU1574217607	AEGON 4.81TCIOPENS	EUR											
Certificate	NL0012528509	AEGON 4.82TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	10,000	1,2400	10,000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	25,000	0,8300	25,000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,0900	1,1100	1,0900	5778,9000	3	1,1000	5210	1,0900	25,000	1,1000	25,000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	25,000	0,7300	25,000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	DE000CE6FJ76	AEGON 4.99TL 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	0,9400	0,9500	0,9400	122,2000	1	0,9500	130	0,9400	25,000	0,9500	25,000
Certificate	NL0012529861	AEGON 5.02TL OPENH	EUR	1,0400	1,0500	1,0400			1,0500		1,0400	10,000	1,0600	10,000
Certificate	NL0012692669	AEGON 5.16TL OPENB	EUR	0,7900	0,8100	0,7900	4050,0000	1	0,8000	5000	0,7900	25,000	0,8000	25,000
Certificate	DE000CQ5A0Q7	AEGON 5.25TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2,000	0,4600	2,000
Certificate	LU1719406305	AEGON 5.37TCIOPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	25,000	0,3400	25,000
Certificate	NL0012772917	AEGON 5.42BL OPENB	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	15,000	0,2700	15,000
Certificate	NL0012591606	AEGON 5.42TL OPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	10,000	0,6900	10,000
Certificate	NL0012580484	AEGON 5.43TL OPENH	EUR											
Certificate	LU1696587069	AEGON 5.44TCIOPENS	EUR											
Certificate	NL0012727404	AEGON 5.44TL OPENB	EUR	0,5300	0,5400	0,5200	6203,0800	1	0,5400	11929	0,5300	25,000	0,5400	25,000
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOCI218B	EUR	5,4400	5,4500	5,4400			5,4500		5,4300	10,000	5,4600	10,000
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,1900	2,000	0,2600	2,000
Certificate	NL0012497762	AEGON 5.79TS OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	25,000	0,6600	25,000
Certificate	NL0011406434	AEGON 5.79TS OPENH	EUR	0,8600	0,8600	0,8400			0,8400		0,8300	10,000	0,8500	10,000
Certificate	DE000CD64BV5	AEGON 5.82TS OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	2,000	0,4300	2,000
Certificate	DE000CE6FFJ7	AEGON 5.85TS 0318Z	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	2,000	0,2900	2,000
Certificate	LU1695128170	AEGON 6.07TPIOPENS	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25,000	0,5500	25,000
Certificate	NL0011406426	AEGON 6.17TS OPENH	EUR	1,2800	1,2800	1,2600			1,2600		1,2500	10,000	1,2700	10,000
Certificate	NL0011093265	AEGON 6.21TS OPENB	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	25,000	1,1200	25,000
Certificate	DE000CV42357	AEGON 6.35TS 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	2,000	0,7800	2,000
Certificate	NL0012586341	AEGON 6.42TS OPENH	EUR	1,5500	1,5500	1,5400			1,5400		1,5300	10,000	1,5500	10,000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25,000	0,9400	25,000
Certificate	NL0012696801	AEGON 6.47TS OPENB	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25,000	1,4000	25,000
Certificate	NL0011039953	AEGON 6.54TS OPENH	EUR	1,6900	1,6900	1,6800			1,6800		1,6700	10,000	1,6900	10,000
Certificate	NL0012700884	AEGON 6.72TS OPENB	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	25,000	1,6700	25,000
Certificate	NL0012584387	AEGON 6.81TS OPENH	EUR	1,9900	1,9900	1,9800			1,9800		1,9700	10,000	1,9900	10,000
Certificate	NL0011039946	AEGON 7.29TS OPENH	EUR	2,5200	2,5200	2,5000			2,5000		2,4900	10,000	2,5100	10,000
Certificate	DE000C8AAM1	AEGON 7.75TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0600	2,000	1,1300	2,000
Certificate	NL0012539191	AEGON 8.33TS OPENH	EUR	3,6800	3,6800	3,6600			3,6600		3,6500	10,000	3,6700	10,000
Certificate	NL0012555353	AEGON 8.98TS OPENH	EUR	4,4000	4,4000	4,3800			4,3800		4,3700	10,000	4,3900	10,000
Certificate	NL0011815667	AEGON2.073BL OPENB	EUR	3,6000	3,6100	3,6000			3,6100		3,6000	15,000	3,6100	15,000
Certificate	NL0011645726	AEGON2.598BL OPENB	EUR	3,0800	3,0900	3,0800			3,0900		3,0800	15,000	3,0900	15,000
Certificate	DE000CN6JR16	AEGON2.836TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	2,000	2,8100	2,000
Certificate	NL0011916796	AEGON3.121BL OPENB	EUR	2,5600	2,5700	2,5600			2,5700		2,5600	15,000	2,5700	15,000
Certificate	DE000CD624T1	AEGON3.145TL OPENZ	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	2,000	2,5000	2,000
Certificate	DE000CD63898	AEGON3.447TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	2,000	2,2000	2,000
Certificate	DE000CD638A1	AEGON3.596TL OPENZ	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	2,000	2,0500	2,000
Certificate	DE000CE6D624	AEGON3.844TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	2,000	1,8000	2,000
Certificate	NL0012029524	AEGON3.898BL OPENB	EUR	1,7800	1,7900	1,7800			1,7900		1,7800	15,000	1,7900	15,000
Certificate	DE000VN66RA9	AEGON3.967TL OPENV	EUR	1,8310	1,8310	1,8310			1,8310					
Certificate	DE000CD63L87	AEGON3.995TL OPENZ	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	2,000	1,6500	2,000
Certificate	NL0012268809	AEGON4.154BL OPENB	EUR	1,5300	1,5400	1,5300			1,5400		1,5300	15,000	1,5400	15,000
Certificate	DE000VN66RC5	AEGON4.167TL OPENV	EUR	1,6280	1,6280	1,6280			1,6280					
Certificate	DE000CE6D7G5	AEGON4.193TL OPENZ	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	2,000	1,4500	2,000
Certificate	DE000VN66TW9	AEGON4.258TL OPENV	EUR	1,4260	1,4260	1,4260			1,4260					
Certificate	DE000CE6DTS0	AEGON4.396TL OPENZ	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	2,000	1,2500	2,000
Certificate	NL0012276182	AEGON4.409BL OPENB	EUR	1,2700	1,2800	1,2700			1,2800		1,2700	15,000	1,2800	15,000
Certificate	DE000VN66WF8	AEGON4.466TL OPENV	EUR	1,2230	1,2230	1,2230			1,2230					
Certificate	DE000CE6E333	AEGON4.597TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	2,000	1,0500	2,000
Certificate	NL0012488084	AEGON4.662BL OPENB	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	15,000	1,0300	15,000
Certificate	DE000VL2FMQ5	AEGON4.672TL OPENV	EUR	1,0210	1,0210	1,0210			1,0210					
Certificate	DE000VL2FWM3	AEGON4.776TL OPENV	EUR	0,8200	0,8200	0,8200			0,8200					
Certificate	DE000CE6F2N0	AEGON4.793TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	2,000	0,8600	2,000
Certificate	NL0012503130	AEGON4.915BL OPENB	EUR	0,7700	0,7800	0,7600	7750,0000	2	0,7700	10000	0,7600	15,000	0,7700	15,000
Certificate	DE000VL2FXA6	AEGON4.979TL OPENV	EUR	0,6200	0,6200	0,6200			0,6200					
Certificate	DE000CE6FS04	AEGON4.991TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	2,000	0,6500	2,000
Certificate	NL0012694756	AEGON5.165BL OPENB	EUR	0,5200	0,5200	0,5000	15400,0000	3	0,5200	30000	0,5100	15,000	0,5200	15,000
Certificate	DE000CV421K0	AEGON5.188TL OPENZ	EUR	0,4500	0,4500	0,4400	3100,0000	4	0,4500	7000	0,4400	2,000	0,4600	2,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL76IX1	AEGON5.204TL OPENV	EUR	0,4190	0,4200	0,4190	42,0000	1	0,4200	100				
Certificate	DE000CV87FD7	AEGON5.387TL OPENZ	EUR											
Certificate	DE000CV87V36	AEGON5.391TL OPENZ	EUR	0,2600	0,2600	0,2600	52,0000	1	0,2600	200	0,2500	2.000	0,2700	2.000
Certificate	DE000VL76NN4	AEGON5.407TL OPENV	EUR											
Certificate	NL0012488126	AEGON5.802BS OPENB	EUR	0,3000	0,3000	0,2900			0,2900		0,2800	15.000	0,2900	15.000
Certificate	DE000CV87TT4	AEGON5.818TS OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2.000	0,2500	2.000
Certificate	DE000VL2FW86	AEGON5.839TS OPENV	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000VL5RW14	AEGON6.026TS OPENV	EUR	0,4320	0,4320	0,4320			0,4320					
Certificate	DE000VL5R8W0	AEGON6.213TS OPENV	EUR	0,6320	0,6320	0,6320			0,6320					
Certificate	NL0011087259	AEGON6.224BS OPENB	EUR	0,7200	0,7200	0,7100			0,7100		0,7000	15.000	0,7100	15.000
Certificate	DE000CE6FIC4	AEGON6.312TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	2.000	0,7400	2.000
Certificate	DE000VL61EC8	AEGON6.411TS OPENV	EUR	0,8320	0,8320	0,8320			0,8320					
Certificate	NL0012696405	AEGON6.472BS OPENB	EUR	0,9700	0,9700	0,9600					0,9500	15.000	0,9600	15.000
Certificate	NL0012700595	AEGON6.721BS OPENB	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	15.000	1,2100	15.000
Certificate	DE000CV4ZJ29	AEGON6.816TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	2.000	1,2400	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,2000	52,2000	52,2000			52,2000		52,1500	5.000	52,2500	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,3800	50,3800	50,3800			50,3800		50,3300	5.000	50,4300	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,9300	46,9300	46,9300			46,9300		46,8800	5.000	46,9800	5.000
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	42.500	15,9800	42.500
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	20,9800	20,9800	20,9800			20,9800		20,9500	8.400	21,0100	8.400
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	21,3900	21,3900	21,3900			21,3900		21,3700	16.100	21,4100	16.100
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	18,9550	18,9550				18,9550		18,9400	24.000	18,9700	24.000
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	22,0600	23,0350	22,0600	110,3000	1	23,0350	5	23,0100	12.000	23,0600	12.000
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	22,8400	22,8400	22,8400			22,8400		22,8100	8.800	22,8700	8.800
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	23,6000	23,6000	23,6000			23,6000		23,5700	9.900	23,6300	9.900
Certificate	DE000VN61YV2	AEX SHROPEV	EUR	3,1350	3,1350	3,1350			3,1350		3,1300	142.900	3,1400	142.900
Certificate	DE000VN61YU4	AEX SHROPEV	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	139.700	4,8100	139.700
Certificate	DE000VN61YZ3	AEX SHROPEV	EUR	0,3520	0,3520	0,3520			0,3520		0,3500	548.900	0,3540	548.900
Certificate	DE000VN61YY6	AEX SHROPEV	EUR	0,6540	0,6540	0,6540			0,6540		0,6520	343.800	0,6560	343.800
Certificate	DE000VN61YX8	AEX SHROPEV	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	232.800	1,1600	232.800
Certificate	DE000VN61Y06	AEX SHROPEV	EUR	0,1800	0,1800	0,1800			0,1800		0,1780	941.900	0,1820	941.900
Certificate	DE000VN61YW0	AEX SHROPEV	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	172.400	1,9500	172.400
Certificate	NL0011219696	AEX STN0123V	EUR	104,0000	104,0000	104,0000			104,0000		103,7500	50.000	104,2500	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	103,3000	103,3000	103,3000			103,3000		103,0500	50.000	103,5500	50.000
Certificate	NL0012247746	AEX STN0523V	EUR	99,6000	99,6000	99,6000			99,6000		99,3500	50.000	99,8500	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	XS1287905860	AEX STN0918B	EUR	105,3000	105,3000	105,3000			105,3000		104,8000	100.000	105,8000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								120,4500	50.000		
Certificate	NL0012236442	AEX 58BON0619Z	EUR	5,4000	5,4200	5,4000	5,4000	1	5,4200	1	5,4100	5.000	5,4300	5.000
Certificate	NL0012236426	AEX 58BON1218Z	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	5.000	5,4300	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	5.000	5,4700	5.000
Certificate	NL0012236434	AEX 58BON1218Z	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	5.000	5,4900	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	5.000	5,5600	5.000
Certificate	NL0012236566	AEX 09PRO0619Z	EUR	95,4200	95,4200	95,4200			95,4200		95,2900	5.700	95,5400	5.000
Certificate	NL0012236525	AEX 09PRO0619Z	EUR	99,0300	99,0300	99,0300			99,0300		98,9000	5.400	99,1500	5.000
Certificate	DE000CB95Z4	AEX 100TWI0618Z	EUR	124,3000	124,3000	124,3000			124,3000		124,0500	1.000	124,5500	1.000
Certificate	DE000CB79HZ5	AEX 100TWI0618Z	EUR	115,4500	115,4500	115,4500			115,4500		115,2000	1.000	115,6900	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	33,5990	33,5990	33,5990			33,5990		33,5890	25.000	33,6090	25.000
Certificate	NL0009940196	AEX 210TL OPENB	EUR	33,2600	33,2600	33,2600			33,2600		33,2500	25.000	33,2700	25.000
Certificate	NL0009972496	AEX 216TL OPENB	EUR	32,6010	32,6010	32,6010			32,6010		32,5910	25.000	32,6110	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	32,2600	32,2600	32,2600			32,2600		32,2500	25.000	32,2700	25.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	31,5830	31,5830	31,5830			31,5830		31,5730	25.000	31,5930	25.000
Certificate	NL0010010484	AEX 230TL OPENB	EUR	31,2450	31,2450	31,2450			31,2450		31,2350	25.000	31,2550	25.000
Certificate	NL0010011060	AEX 232TL OPENB	EUR	31,0340	31,0340	31,0340			31,0340		31,0240	25.000	31,0440	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	30,6720	30,6720	30,6720			30,6720		30,6620	25.000	30,6820	25.000
Certificate	NL0010124681	AEX 239TL OPENB	EUR	30,3380	30,3380	30,3380			30,3380		30,3280	25.000	30,3480	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	29,6760	29,6760	29,6760			29,6760		29,6660	25.000	29,6860	25.000
Certificate	NL0010174124	AEX 249TL OPENB	EUR	29,3430	29,3430	29,3430			29,3430		29,3330	25.000	29,3530	25.000
Certificate	NL0010174520	AEX 253TL OPENB	EUR	29,0130	29,0130	29,0130			29,0130		29,0030	25.000	29,0230	25.000
Certificate	NL0010174546	AEX 259TL OPENB	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	25.000	28,3700	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	28,0260	28,0260	28,0260			28,0260		28,0160	25.000	28,0360	25.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	27,7450	27,7450	27,7450			27,7450		27,7350	25.000	27,7550	25.000
Certificate	NL0010175048	AEX 268TL OPENB	EUR	27,4790	27,4790	27,4790			27,4790		27,4690	25.000	27,4890	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	27,1550	27,1550	27,1550			27,1550		27,1450	25.000	27,1650	25.000
Certificate	NL0011043310	AEX 273TL OPENH	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	200.000	26,8200	200.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	26,8220	26,8220	26,8220			26,8220		26,8120	25.000	26,8320	25.000
Certificate	NL0010175410	AEX 278TL OPENB	EUR	26,4970	26,4970	26,4970			26,4970		26,4870	25.000	26,5070	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	26,1680	26,1680	26,1680			26,1680		26,1580	25.000	26,1780	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	25,5070	25,5070	25,5070			25,5070		25,4970	25.000	25,5170	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	25,1850	25,1850	25,1850			25,1850		25,1750	25.000	25,1950	25.000
Certificate	NL0010721510	AEX 292TL OPENH	EUR	24,9400	24,9400	24,9400			24,9400		24,9300	200.000	24,9400	200.000
Certificate	NL0010287892	AEX 295TL OPENB	EUR	24,8580	24,8580	24,8580			24,8580		24,8480	25.000	24,8680	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	NL001040947	AEX 298TL OPENB	EUR	24,5320	24,5320	24,5320			24,5320		24,5220	25.000	24,5420	25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	24,2030	24,2030	24,2030			24,2030		24,1930	25.000	24,2130	25.000
Certificate	NL0010441259	AEX 305TL OPENB	EUR	23,8760	23,8760	23,8760			23,8760		23,8660	25.000	23,8860	25.000
Certificate	NL0010441580	AEX 308TL OPENB	EUR	23,5600	23,5600	23,5600			23,5600		23,5500	25.000	23,5700	25.000
Certificate	NL0010252334	AEX 3128L OPENB	EUR	22,7130	22,7130	22,7130			22,7130		22,7030	25.000	22,7230	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	22,9150	22,9150	22,9150			22,9150		22,9050	25.000	22,9250	25.000
Certificate	NL0010442232	AEX 318TL OPENB	EUR	22,5400	22,5850	22,5400	28175,0000	1	22,5850	1250	22,5750	25.000	22,5950	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	22,2670	22,2670	22,2670			22,2670		22,2570	25.000	22,2770	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	21,9460	21,9460	21,9460			21,9460		21,9360	25.000	21,9560	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 332TL OPENB	EUR	21,2160	21,2160	21,2160			21,2160		21,2060	25.000	21,2260	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	25.000	23,0000	25.000
Certificate	NL0010515524	AEX 335TL OPENB	EUR	20,9110	20,9110	20,9110			20,9110		20,9010	25.000	20,9210	25.000
Certificate	NL0010891529	AEX 336TL OPENB	EUR	20,8370	20,8370	20,8370			20,8370		20,8270	50.000	20,8470	49.749
Certificate	NL0010721478	AEX 338TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	19,9950	19,9950	19,9950			19,9950		19,9850	50.000	20,0050	49.910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	19,7850	19,7850	19,7850			19,7850		19,7750	50.000	19,7950	48.479
Certificate	NL0010891586	AEX 349TL OPENB	EUR	19,5720	19,5720	19,5720			19,5720		19,5620	50.000	19,5820	11.499
Certificate	DE000CX0K9N4	AEX 350TL OPENC	EUR											
Certificate	NL0010891677	AEX 351TL OPENB	EUR	19,3590	19,3590	19,3590			19,3590		19,3490	50.000	19,3690	49.600
Certificate	NL0010893897	AEX 353TL OPENB	EUR	19,1450	19,1450	19,1450			19,1450		19,1350	50.000	19,1550	46.595
Certificate	NL0010893905	AEX 356TL OPENB	EUR	18,6310	18,9310	18,6310	11178,6000	1	18,9310	600	18,9210	50.000	18,9410	49.700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	18,2150	18,2150	18,2150			18,2150		18,2050	50.000	18,2250	49.454
Certificate	DE000CX00A0L0	AEX 365TL OPENC	EUR											
Certificate	NL0011649140	AEX 367TL OPENB	EUR	17,8170	17,8170	17,8170			17,8170		17,8070	50.000	17,8270	49.910
Certificate	NL0011649157	AEX 369TL OPENB	EUR	17,6150	17,6150	17,6150			17,6150		17,6050	50.000	17,6250	49.425
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	25.000	19,3400	25.000
Certificate	DE000CV87KD7	AEX 372TL OPENZ	EUR	6,8550	6,8550	6,8550			6,8550		6,8450	150.000	6,8560	150.000
Certificate	NL0011649173	AEX 373TL OPENB	EUR	17,2120	17,2120	17,2120			17,2120		17,2020	50.000	17,2220	49.860
Certificate	NL0011649199	AEX 377TL OPENB	EUR	16,8060	16,8060	16,8060			16,8060		16,7960	50.000	16,8160	49.739
Certificate	NL0011649884	AEX 379TL OPENB	EUR	16,6060	16,6060	16,6060			16,6060		16,5960	50.000	16,6160	35.221
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	25.000	18,6400	25.000
Certificate	NL0011649900	AEX 381TL OPENB	EUR	16,4030	16,4030	16,4030			16,4030		16,3930	50.000	16,4130	49.997
Certificate	NL0011605704	AEX 381TL OPENH	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	200.000	16,1600	200.000
Certificate	NL0011605696	AEX 382TL OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0011650973	AEX 384TL OPENB	EUR	16,0950	16,0950	16,0950			16,0950		16,0850	50.000	16,1050	45.635
Certificate	NL0011700752	AEX 384TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CX009V7	AEX 385TL OPENC	EUR											
Certificate	DE000CX00B16	AEX 385TL OPENC	EUR											
Certificate	NL0011700745	AEX 385TL OPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	200.000	15,7600	200.000
Certificate	NL0011705348	AEX 387TL OPENH	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	200.000	15,5500	200.000
Certificate	DE000CX00B65	AEX 390TL OPENC	EUR											
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	25.000	16,7700	25.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	15,3930	15,3930	15,3930			15,3930		15,3830	50.000	15,4030	46.485
Certificate	NL0011654371	AEX 396TL OPENB	EUR	14,9850	14,9850	14,9850			14,9850		14,9750	50.000	14,9950	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	14,8010	14,8860	14,8010	370,0300	1	14,8860	25	14,8760	50.000	14,8960	50.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	12,9200	12,9200	12,9200			12,9200		12,9170	50.000	12,9220	50.000
Certificate	DE000CX00B68	AEX 400TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	25.000	16,1700	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	14,2840	14,2840	14,2840			14,2840		14,2740	50.000	14,2940	50.000
Certificate	DE000CX00DJ8	AEX 404TL OPENC	EUR											
Certificate	NL0011901012	AEX 405TL OPENB	EUR	14,0870	14,0870	14,0870			14,0870		14,0770	50.000	14,0970	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	13,9870	13,9870	13,9870			13,9870		13,9770	50.000	13,9970	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	25.000	15,0700	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,4560	5,4560	5,4560			5,4560		5,4550	150.000	5,4570	150.000
Certificate	DE000CX00DP5	AEX 409TL OPENC	EUR											
Certificate	NL0011905054	AEX 410TL OPENB	EUR	13,5490	13,5490	13,5490			13,5490		13,5390	50.000	13,5590	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	25.000	14,9600	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	25.000	13,8600	25.000
Certificate	NL0011906920	AEX 413TL OPENB	EUR	13,2560	13,2560	13,2560			13,2560		13,2460	50.000	13,2660	50.000
Certificate	DE000CX01YB9	AEX 413TL OPENC	EUR											
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	25.000	14,6800	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,2560	5,2560	5,2560			5,2560		5,2550	150.000	5,2570	150.000
Certificate	NL0011906938	AEX 415TL OPENB	EUR	13,0570	13,0570	13,0570			13,0570		13,0470	50.000	13,0670	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,0530	5,0530	5,0530			5,0530		5,0520	150.000	5,0540	150.000
Certificate	NL0011906953	AEX 419TL OPENB	EUR	12,6540	12,6540	12,6540			12,6540		12,6440	50.000	12,6640	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	25.000	13,4100	25.000
Certificate	NL0011927405	AEX 422TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	200.000	12,1000	200.000
Certificate	NL0011927397	AEX 423TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	200.000	12,0000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,8530	4,8530	4,8530			4,8530		4,8520	150.000	4,8540	150.000
Certificate	NL0011927389	AEX 424TL OPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	LU1449143335	AEX 425TL 01335	EUR	11,8200	11,8200	11,8200			11,8200		11,8200	25.000		
Certificate	NL0012016752	AEX 425TL OPENB	EUR	12,1010	12,1010	12,1010			12,1010		12,0910	50.000	12,1110	50.000
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	200.000	11,8000	200.000
Certificate	DE000CV4YQC4	AEX 428TL OPENZ	EUR	4,5390	4,6430	4,5390	4133,5000	3	4,6430	900	4,6420	150.000	4,6440	150.000
Certificate	NL0012029011	AEX 430TL OPENB	EUR	11,6140	11,6140	11,6140			11,6140		11,6040	50.000	11,6240	50.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	25.000	12,2500	25.000
Certificate	NL0012029946	AEX 433TL OPENB	EUR	11,3180	11,3180	11,3180			11,3180		11,3080	50.000	11,3280	50.000
Certificate	NL0012029953	AEX 435TL OPENB	EUR	11,1160	11,1160	11,1160			11,1160		11,1060	50.000	11,1260	50.000
Certificate	NL0012031850	AEX 436TL OPENB	EUR	11,0230	11,0230	11,0230			11,0230		11,0130	50.000	11,0330	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	25.000	11,2400	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	25.000	11,0800	25.000
Certificate	DE000CV4Z811	AEX 436TL OPENZ	EUR	4,3360	4,3360	4,3360			4,3360		4,3350	150.000	4,3370	150.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	10,8650	10,8650	10,8650			10,8650		10,8550	50.000	10,8750	50.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	8,9260	8,9260	8,9260			8,9260		8,9230	50.000	8,9280	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	25.000	10,6700	25.000
Certificate	DE000CV4Z803	AEX 441TL OPENZ	EUR	4,1360	4,1360	4,1360			4,1360		4,1350	150.000	4,1370	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	10,3660	10,3660	10,3660			10,3660		10,3560	50.000	10,3760	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	25.000	10,2600	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0800	50.000
Certificate	DE000CV4YU09	AEX 446TL OPENZ	EUR	3,9260	3,9260	3,9260			3,9260		3,9250	150.000	3,9270	150.000
Certificate	NL0012038152	AEX 448TL OPENB	EUR	9,8690	9,8690	9,8690			9,8690		9,8590	50.000	9,8790	50.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	9,6240	9,7700	9,6240	3368,4000	1	9,7700	350	9,7600	50.000	9,7800	50.000
Certificate	DE000CV4Z7Z5	AEX 453TL OPENZ	EUR	3,6520	3,6520	3,6520			3,6520		3,6510	150.000	3,6530	150.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	9,1780	9,1780	9,1780			9,1780		9,1680	50.000	9,1880	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	25.000	9,4900	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	25.000	8,9800	25.000
Certificate	DE000CV4Z7Y8	AEX 458TL OPENZ	EUR	3,4520	3,4520	3,4520			3,4520		3,4510	150.000	3,4530	150.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CV4ZWB1	AEX 460TL 0618Z	EUR	6,9320	6,9320	6,9320			6,9320		6,9290	50.000	6,9340	50.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	25.000	8,6800	25.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	8,5890	8,5890	8,5890			8,5890		8,5790	50.000	8,5990	50.000
Certificate	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	25.000	8,5800	25.000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	8,4910	8,4910	8,4910			8,4910		8,4810	50.000	8,5010	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25.000	8,4800	25.000
Certificate	DE000VN6Y2F0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJJ9	AEX 463TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25.000	8,3800	25.000
Certificate	DE000CV4Z7X0	AEX 463TL OPENZ	EUR	3,2520	3,2520	3,2520			3,2520		3,2510	150.000	3,2530	150.000
Certificate	NL0012100390	AEX 464TL OPENB	EUR	8,2070	8,2920	8,2070	820,7000	1	8,2920	100	8,2820	50.000	8,3020	50.000
Certificate	DE000CY0AKJ7	AEX 464TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	NL0012100408	AEX 465TL OPENB	EUR	8,1920	8,1920	8,1920			8,1920		8,1820	50.000	8,2020	50.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25.000	8,1800	25.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	NL0012100705	AEX 466TL OPENB	EUR	8,0940	8,0940	8,0940			8,0940		8,0840	50.000	8,1040	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25.000	7,9800	25.000
Certificate	DE000CV4Z4Q1	AEX 468TL 0318Z	EUR	7,0340	7,0340	7,0340			7,0340		7,0310	50.000	7,0360	50.000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	6,1390	6,1390	6,1390			6,1390		6,1360	50.000	6,1410	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,0440	3,0440	3,0440			3,0440		3,0430	150.000	3,0450	150.000
Certificate	DE000CV4Z4R9	AEX 470TL 0318Z	EUR	6,8340	6,8340	6,8340			6,8340		6,8310	50.000	6,8360	50.000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	5,9400	5,9400	5,9400			5,9400		5,9370	50.000	5,9420	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	25.000	8,0600	25.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	25.000	7,6700	25.000
Certificate	NL0012110142	AEX 471TL OPENB	EUR	7,5590	7,5590	7,5590			7,5590		7,5490	50.000	7,5690	50.000
Certificate	DE000CY0ANC6	AEX 471TL OPENC	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	25.000	7,5700	25.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	25.000	7,9700	25.000
Certificate	DE000CD647Q8	AEX 471TL OPENZ	EUR	7,4120	7,4120	7,4120			7,4120		7,4090	50.000	7,4140	50.000
Certificate	DE000CV4Z4S7	AEX 472TL 0318Z	EUR	6,6340	6,6340	6,6340			6,6340		6,6310	50.000	6,6360	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	5,7430	5,7430	5,7430			5,7430		5,7400	50.000	5,7450	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	DE000CYOAND4	AEX 472TL OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25.000	7,4700	25.000
Certificate	DE000CYOAM47	AEX 473TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	25.000	7,7600	25.000
Certificate	DE000CYOANJ1	AEX 473TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	25.000	7,3700	25.000
Certificate	DE000CV4Z4T5	AEX 474TL 0318Z	EUR	6,4340	6,4340	6,4340			6,4340		6,4310	50.000	6,4360	50.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,5470	5,5470	5,5470			5,5470		5,5440	50.000	5,5490	50.000
Certificate	NL0012110175	AEX 474TL OPENB	EUR	7,2620	7,2620	7,2620			7,2620		7,2520	50.000	7,2720	50.000
Certificate	DE000CYOAM54	AEX 474TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	25.000	7,6600	25.000
Certificate	DE000VNV69U8	AEX 474TL OPENV	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	50.000	8,1800	50.000
Certificate	NL0012110183	AEX 475TL OPENB	EUR	6,8850	7,1600	6,8850	8088,9800	2	7,1600	1148	7,1500	50.000	7,1700	50.000
Certificate	DE000CYOANE2	AEX 475TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25.000	7,5600	25.000
Certificate	DE000CYOANP8	AEX 475TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	25.000	7,1800	25.000
Certificate	DE000CV4Z4U3	AEX 476TL 0318Z	EUR	6,2350	6,2350	6,2350			6,2350		6,2320	50.000	6,2370	50.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	5,3510	5,3510	5,3510			5,3510		5,3480	50.000	5,3530	50.000
Certificate	NL0012110605	AEX 476TL OPENB	EUR	7,0640	7,0640	7,0640			7,0640		7,0540	50.000	7,0740	50.000
Certificate	DE000CYOANQ6	AEX 476TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	25.000	7,0800	25.000
Certificate	DE000CYOANL7	AEX 476TL OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	25.000	7,4600	25.000
Certificate	DE000CYOAW45	AEX 477TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000CV4Z4V1	AEX 478TL 0318Z	EUR	6,0350	6,0350	6,0350			6,0350		6,0320	50.000	6,0370	50.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	5,1550	5,1550	5,1550			5,1550		5,1520	50.000	5,1570	50.000
Certificate	NL0012110977	AEX 478TL OPENB	EUR	6,8600	6,8650	6,8100	21852,0000	2	6,8650	3200	6,8550	50.000	6,8750	50.000
Certificate	DE000CYOAWK0	AEX 478TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	NL0012110985	AEX 479TL OPENB	EUR	6,7660	6,7660	6,7660			6,7660		6,7560	50.000	6,7760	50.000
Certificate	DE000CYOAWF0	AEX 479TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25.000	6,8100	25.000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,6510	2,6510	2,6510			2,6510		2,6500	150.000	2,6520	150.000
Certificate	DE000CY51PE4	AEX 480TL 0318C	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000CV4Z4W9	AEX 480TL 0318Z	EUR	5,8350	5,8350	5,8350			5,8350		5,8320	50.000	5,8370	50.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	4,9600	4,9600	4,9600			4,9600		4,9570	50.000	4,9620	50.000
Certificate	DE000CYOAWG8	AEX 480TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	25.000	6,7100	25.000
Certificate	DE000CYOAWL8	AEX 480TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000CYOAWH6	AEX 481TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	25.000	6,6100	25.000
Certificate	DE000CY51QH5	AEX 482TL 0318C	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CV4Z4X7	AEX 482TL 0318Z	EUR	5,6360	5,6360	5,6360			5,6360		5,6330	50.000	5,6380	50.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	4,7715	4,7715	4,7715			4,7715		4,7690	50.000	4,7740	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	4,7660	4,7660	4,7660			4,7660		4,7630	50.000	4,7680	50.000
Certificate	DE000CYOAXA9	AEX 482TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	25.000	6,5100	25.000
Certificate	DE000CYOAWM6	AEX 482TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	25.000	6,8000	25.000
Certificate	DE000VNV62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000CY51QJ1	AEX 484TL 0318C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000CV4Z4Y5	AEX 484TL 0318Z	EUR	5,4360	5,4360	5,4360			5,4360		5,4330	50.000	5,4380	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,5815	4,5815	4,5815			4,5815		4,5790	50.000	4,5840	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,5720	4,5720	4,5720			4,5720		4,5690	50.000	4,5740	50.000
Certificate	DE000CV165G7	AEX 484TL OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	25.000	6,6000	25.000
Certificate	DE000CYOAYD1	AEX 484TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,4510	2,4510	2,4510			2,4510		2,4500	150.000	2,4520	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	25.000	4,5700	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	25.000	6,4900	25.000
Certificate	DE000CYOAYE9	AEX 485TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	25.000	6,2000	25.000
Certificate	DE000CY51QK9	AEX 486TL 0318C	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000CV4YUE2	AEX 486TL 0318Z	EUR	5,2370	5,2370	5,2370			5,2370		5,2340	50.000	5,2390	50.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,3925	4,3925	4,3925			4,3925		4,3900	50.000	4,3950	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,3790	4,3790	4,3790			4,3790		4,3760	50.000	4,3810	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	25.000	5,9800	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	25.000
Certificate	DE000CY165B8	AEX 487TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CY51QL7	AEX 488TL 0318C	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	25.000	5,0900	25.000
Certificate	DE000CV4YUD4	AEX 488TL 0318Z	EUR	5,0370	5,0370	5,0370			5,0370		5,0340	50.000	5,0390	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	4,2055	4,2055	4,2055			4,2055		4,2030	50.000	4,2080	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	4,1860	4,1860	4,1860			4,1860		4,1830	50.000	4,1880	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,7900	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	25.000	5,6900	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	200.000	5,4800	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2440	150.000	2,2460	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,2700	53,2700	53,2700			53,2700		53,1700	5.000	53,3700	5.000
Certificate	DE000CY51PD6	AEX 490TL 0318C	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	25.000	4,8900	25.000
Certificate	DE000CE6FKX8	AEX 490TL 0318Z	EUR	4,8380	4,8380	4,8380			4,8380		4,8350	50.000	4,8400	50.000
Certificate	DE000CQ5ADE3	AEX 490TL 0618C	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	25.000	4,1000	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,0195	4,0195	4,0195			4,0195		4,0170	50.000	4,0220	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	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	3,9960	3,9960	3,9960			3,9960		3,9930	50.000	3,9980	50.000
Certificate	NL0012115927	AEX 490TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,7000	50.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	25.000	5,5900	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,1000	5,3800	5,1000	7650,0000	1	5,3800	1500	5,3700	200.000	5,3800	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	25.000	5,8800	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CY51QM5	AEX 492TL 0318C	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	25.000	4,6900	25.000
Certificate	DE000CE6FMM7	AEX 492TL 0318Z	EUR	4,6380	4,6380	4,6380			4,6380		4,6350	50.000	4,6400	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	3,8345	3,8345	3,8345			3,8345		3,8320	50.000	3,8370	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	3,8060	3,8060	3,8060			3,8060		3,8030	50.000	3,8080	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	5,6800	5,7000	5,6800	568,0000	1	5,7000	100	5,6900	25.000	5,7000	25.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CY51QN3	AEX 494TL 0318C	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	25.000	4,4900	25.000
Certificate	DE000CV4YUC6	AEX 494TL 0318Z	EUR	4,4400	4,4400	4,4400			4,4400		4,4370	50.000	4,4420	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,6515	3,6515	3,6515			3,6515		3,6490	50.000	3,6540	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,6180	3,6180	3,6180			3,6180		3,6150	50.000	3,6200	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25.000	5,2000	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0490	150.000	2,0510	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,9200	4,9300	4,9200			4,9300		4,9200	50.000	4,9400	50.000
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	25.000	5,1100	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CY51QP8	AEX 496TL 0318C	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	25.000
Certificate	DE000CV4YU88	AEX 496TL 0318Z	EUR	4,2400	4,2400	4,2400			4,2400		4,2370	50.000	4,2420	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,4695	3,4695	3,4695			3,4695		3,4670	50.000	3,4720	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,4310	3,4310	3,4310			3,4310		3,4280	50.000	3,4330	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25.000	5,0200	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	25.000	3,4400	25.000
Certificate	NL0012116925	AEX 497TL OPENB	EUR	4,9130	5,0080	4,9130	5474,3000	2	5,0080	1100	4,9980	50.000	5,0180	50.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	25.000	5,3000	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY51QQ6	AEX 498TL 0318C	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000CV4YUA0	AEX 498TL 0318Z	EUR	4,0420	4,0420	4,0420			4,0420		4,0390	50.000	4,0440	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25.000	3,3500	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,2905	3,2905	3,2905			3,2905		3,2880	50.000	3,2930	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,2460	3,2460	3,2460			3,2460		3,2430	50.000	3,2480	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	25.000	4,8300	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	50.000	5,0500	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	25.000	3,2600	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	25.000	5,1000	25.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	25.000	4,7300	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	4,9525	4,9525	4,9525			4,9525		4,9500	50.000	4,9550	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,8030	1,8450	1,8030	468,7800	1	1,8450	260	1,8440	150.000	1,8460	150.000
Certificate	DE000CY51PC8	AEX 500TL 0318C	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,8900	25.000
Certificate	DE000VL5RVC4	AEX 500TL 0318V	EUR											
Certificate	DE000CE6FNW4	AEX 500TL 0318Z	EUR	3,8420	3,8420	3,8420			3,8420		3,8390	50.000	3,8440	50.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	25.000	3,1700	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	3,1115	3,1115	3,1115			3,1115		3,1090	50.000	3,1140	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,0620	3,0620	3,0620			3,0620		3,0590	50.000	3,0640	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	25.000	4,6200	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	4,8545	4,8545	4,8545			4,8545		4,8520	50.000	4,8570	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	25.000	4,9100	25.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	4,7565	4,7565	4,7565			4,7565		4,7540	50.000	4,7590	50.000
Certificate	DE000CE6BZ54	AEX 501TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4270	50.000	4,4320	50.000
Certificate	DE000CY51QR4	AEX 502TL 0318C	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7000	25.000
Certificate	DE000CE6FPV1	AEX 502TL 0318Z	EUR	3,6430	3,6430	3,6430			3,6430		3,6400	50.000	3,6450	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61Q57	AEX 502TL 0618V	EUR	2,9385	2,9385	2,9385			2,9385		2,9360	50.000	2,9410	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	2,8790	2,8790	2,8790			2,8790		2,8760	50.000	2,8810	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	2,8535	2,8535	2,8535			2,8535		2,8510	50.000	2,8560	50.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	25.000	4,3200	25.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	25.000	4,7200	25.000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,5605	4,5605	4,5605			4,5605		4,5580	50.000	4,5630	50.000
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	4,4715	4,4715	4,4715			4,4715		4,4690	50.000	4,4740	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CV51Q52	AEX 504TL 0318C	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CE6FML9	AEX 504TL 0318Z	EUR	3,4450	3,4450	3,4450			3,4450		3,4420	50.000	3,4470	50.000
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	2,7685	2,7685	2,7685			2,7685		2,7660	50.000	2,7710	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,5160	2,6980	2,5160	3250,6700	1	2,6980	1292	2,6950	50.000	2,7000	50.000
Certificate	DE000CV51PB0	AEX 505TL 0318C	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	25.000	2,7200	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,6835	2,6835	2,6835			2,6835		2,6810	50.000	2,6860	50.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	25.000	4,5100	25.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	4,3615	4,3615	4,3615			4,3615		4,3590	50.000	4,3640	50.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	4,6565	4,6565	4,6565			4,6565		4,6540	50.000	4,6590	50.000
Certificate	DE000CY51QT0	AEX 506TL 0318C	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	25.000	3,3000	25.000
Certificate	DE000CV4YR04	AEX 506TL 0318Z	EUR	3,2460	3,2460	3,2460			3,2460		3,2430	50.000	3,2480	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	25.000	2,6300	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	2,5985	2,5985	2,5985			2,5985		2,5960	50.000	2,6010	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,5210	2,5210	2,5210			2,5210		2,5180	50.000	2,5230	50.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	3,7400	4,0000	3,7400	5610,0000	1	4,0000	1500	3,9900	25.000	4,0000	25.000
Certificate	DE000CY51SL3	AEX 506TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	25.000	3,6000	25.000
Certificate	DE000CY16HD6	AEX 506TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000CY51SW0	AEX 506TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	4,2635	4,2635	4,2635			4,2635		4,2610	50.000	4,2660	50.000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	2,5155	2,5155	2,5155			2,5155		2,5130	50.000	2,5180	50.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	25.000	3,9000	25.000
Certificate	DE000CY51SM1	AEX 507TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CY51SX8	AEX 507TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	25.000	3,1300	25.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,4565	4,4565	4,4565			4,4565		4,4540	50.000	4,4590	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	4,1655	4,1655	4,1655			4,1655		4,1630	50.000	4,1680	50.000
Certificate	DE000CY51QU8	AEX 508TL 0318C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	25.000	2,4500	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,4325	2,4325	2,4325			2,4325		2,4300	50.000	2,4350	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,3460	2,3460	2,3460			2,3460		2,3430	50.000	2,3480	50.000
Certificate	DE000CY51SY6	AEX 508TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	25.000	3,0300	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	DE000CY51SN9	AEX 508TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	25.000	4,1800	25.000
Certificate	DE000VL61Q02	AEX 508TL OPENV	EUR	4,0675	4,0675	4,0675			4,0675		4,0650	50.000	4,0700	50.000
Certificate	DE000VL61QS8	AEX 508TL OPENV	EUR	3,1195	3,1195	3,1195			3,1195		3,1170	50.000	3,1220	50.000
Certificate	DE000CQ5A0I2	AEX 509TL 0618C	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,3505	2,3505	2,3505			2,3505		2,3480	50.000	2,3530	50.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	25.000	3,7100	25.000
Certificate	DE000CY51SP4	AEX 509TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	25.000	3,3100	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	25.000	2,9500	25.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	3,8825	3,8825	3,8825			3,8825		3,8800	50.000	3,8850	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	3,0195	3,0195	3,0195			3,0195		3,0170	50.000	3,0220	50.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	3,9695	3,9695	3,9695			3,9695		3,9670	50.000	3,9720	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4440	150.000	1,4460	150.000
Certificate	DE000CY51PA2	AEX 510TL 0318C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL2FVL5	AEX 510TL 0318V	EUR	2,8465	2,8465	2,8465			2,8465		2,8440	50.000	2,8490	50.000
Certificate	DE000CE6FKY6	AEX 510TL 0318Z	EUR	2,8450	2,8450	2,8450			2,8450		2,8420	50.000	2,8470	50.000
Certificate	DE000CY52L02	AEX 510TL 0618C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000VL61Q99	AEX 510TL 0618V	EUR	2,2675	2,2675	2,2675			2,2675		2,2650	50.000	2,2700	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,1720	2,1720	2,1720			2,1720		2,1690	50.000	2,1740	50.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	25.000	3,8800	25.000
Certificate	DE000CY51SQ2	AEX 510TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	25.000	3,5900	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	2,6900	2,8500	2,6900	1088,0000	2	2,8500	400	2,8400	25.000	2,8500	25.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	3,8645	3,8645	3,8645			3,8645		3,8620	50.000	3,8670	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	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	1,9770	2,1855	1,9770	2965,5000	1	2,1855	1500	2,1830	50.000	2,1880	50.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7500	25.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	3,7655	3,7655	3,7655			3,7655		3,7630	50.000	3,7680	50.000
Certificate	DE000CY51QV6	AEX 512TL 0318C	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	25.000	2,7000	25.000
Certificate	DE000VL37LG4	AEX 512TL 0318V	EUR	2,6505	2,6505	2,6505			2,6505		2,6480	50.000	2,6530	50.000
Certificate	DE000CY52K28	AEX 512TL 0618C	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,1045	2,1045	2,1045			2,1045		2,1020	50.000	2,1070	50.000
Certificate	DE000CV509L9	AEX 512TL 0618Z	EUR	2,0030	2,0030	2,0030			2,0030		2,0000	50.000	2,0050	50.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	25.000	2,6500	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	2,9900	3,0000	2,9900	1046,5000	1	3,0000	350	2,9900	25.000	3,0000	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	3,6675	3,6675	3,6675			3,6675		3,6650	50.000	3,6700	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25.000	2,0300	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	2,0235	2,0235	2,0235			2,0235		2,0210	50.000	2,0260	50.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	25.000	2,5600	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,5685	3,5685	3,5685			3,5685		3,5660	50.000	3,5710	50.000
Certificate	DE000CY51QW4	AEX 514TL 0318C	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	DE000VL37LH2	AEX 514TL 0318V	EUR	2,4535	2,4535	2,4535			2,4535		2,4510	50.000	2,4560	50.000
Certificate	DE000CQ5A0G5	AEX 514TL 0618C	EUR	1,8300	1,9400	1,8300	750,3000	1	1,9400	410	1,9300	25.000	1,9400	25.000
Certificate	DE000VL61RB2	AEX 514TL 0618V	EUR	1,9435	1,9435	1,9435			1,9435		1,9410	50.000	1,9460	50.000
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	1,6290	1,8380	1,5980	169408,0000	9	1,8130	98000	1,8100	50.000	1,8150	50.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	25.000	2,8200	25.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,4705	3,4705	3,4705			3,4705		3,4680	50.000	3,4730	50.000
Certificate	DE000CV4Q070	AEX 514TL OPENZ	EUR	1,1320	1,2450	1,1320	3204,4100	4	1,2450	2740	1,2440	150.000	1,2460	150.000
Certificate	DE000CY51P90	AEX 515TL 0318C	EUR	2,1500	2,4300	2,0800	220810,4900	57	2,4300	102539	2,4200	25.000	2,4300	25.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	1,6000	1,8600	1,6000	2756,0000	3	1,8600	1580	1,8500	25.000	1,8600	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	1,6850	1,8635	1,6850	4212,5000	1	1,8635	2500	1,8610	50.000	1,8660	50.000
Certificate	DE000CQ5A2Z4	AEX 515TL OPENC	EUR	2,4900	2,7400	2,4900	2490,0000	1	2,7400	1000	2,7300	25.000	2,7400	25.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	3,2585	3,2585	3,2585			3,2585		3,2560	50.000	3,2610	50.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,3715	3,3715	3,3715			3,3715		3,3690	50.000	3,3740	50.000
Certificate	DE000CQ5A0A0	AEX 516TL 0618C	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,7845	1,7845	1,7845			1,7845		1,7820	50.000	1,7870	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,4970	1,6430	1,4970	1362,3000	2	1,6430	900	1,6430	50.000		
Certificate	DE000CQ5A008	AEX 516TL OPENC	EUR	2,2100	2,2700	2,2100	998,9200	1	2,2700	452	2,2600	25.000	2,2700	25.000
Certificate	DE000VL76H36	AEX 516TL OPENV	EUR	3,1605	3,1605	3,1605			3,1605		3,1580	50.000	3,1630	50.000
Certificate	DE000CQ5AAS8	AEX 517TL 0618C	EUR	1,5800	1,7000	1,5800	790,0000	1	1,7000	500	1,6900	25.000	1,7000	25.000
Certificate	DE000VL76GP3	AEX 517TL 0618V	EUR	1,5060	1,7005	1,4800	23180,0800	9	1,7005	15374	1,6980	50.000	1,7030	50.000
Certificate	DE000CQ5A016	AEX 517TL OPENC	EUR											
Certificate	DE000CQ5AAN9	AEX 517TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	25.000	2,2100	25.000
Certificate	DE000CQ5A305	AEX 517TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	25.000	2,5400	25.000
Certificate	DE000VL76H44	AEX 517TL OPENV	EUR											
Certificate	DE000CQ5A057	AEX 518TL 0618C	EUR											
Certificate	DE000CQ5AAR0	AEX 518TL 0618C	EUR	1,4300	1,6200	1,4300	143,0000	1	1,6200	100	1,6100	25.000	1,6200	25.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000CV87VL7	AEX 518TL 0618Z	EUR	1,5140	1,5140	1,5140			1,5140		1,5110	50.000	1,5160	50.000
Certificate	DE000CV87GA1	AEX 518TL 0618Z	EUR											
Certificate	DE000CQ5A024	AEX 518TL OPENC	EUR											
Certificate	DE000CQ5AAM1	AEX 518TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	25.000	2,1100	25.000
Certificate	DE000VL76JF8	AEX 518TL OPENV	EUR											
Certificate	DE000CQ5AAQ2	AEX 519TL 0618C	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	25.000	1,5400	25.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000CQ5AAL3	AEX 519TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	25.000	2,0100	25.000
Certificate	DE000CQ5A032	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5A313	AEX 519TL OPENC	EUR											
Certificate	DE000CQ5AAW0	AEX 519TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3700	25.000
Certificate	DE000VL76IG6	AEX 519TL OPENV	EUR											
Certificate	DE000CV87F77	AEX 519TL OPENZ	EUR											
Certificate	DE000CQ5AAP4	AEX 520TL 0618C	EUR	1,4700	1,4700	1,3900	62223,5000	3	1,4600	42650	1,4500	25.000	1,4600	25.000
Certificate	DE000CQ5A2T7	AEX 520TL 0618C	EUR											
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000CV87VM5	AEX 520TL 0618Z	EUR	1,2110	1,3730	1,1690	15226,4600	25	1,3590	12195	1,3560	50.000	1,3610	50.000
Certificate	DE000CV87J22	AEX 520TL 0618Z	EUR											
Certificate	DE000CQ5AAK5	AEX 520TL OPENC	EUR	1,6200	1,9100	1,5700	33835,2500	18	1,9100	20325	1,9000	25.000	1,9100	25.000
Certificate	DE000CQ5AZP5	AEX 520TL OPENC	EUR											
Certificate	DE000VL76M54	AEX 520TL OPENV	EUR											
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000CQ5AAV2	AEX 521TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	25.000	2,1700	25.000
Certificate	DE000CQ5A321	AEX 521TL OPENC	EUR											
Certificate	DE000CQ5AB41	AEX 521TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	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	DE000CQ5A2Q3	AEX 521TL OPENC	EUR											
Certificate	DE000VL76M62	AEX 521TL OPENV	EUR											
Certificate	DE000CQ5A2U5	AEX 522TL 0618C	EUR											
Certificate	DE000CQ5AB66	AEX 522TL 0618C	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	25.000	1,3200	25.000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000CV87J08	AEX 522TL 0618Z	EUR											
Certificate	DE000CQ5A2R1	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AB58	AEX 522TL OPENC	EUR	1,4400	1,7300	1,4400	20440,0000	2	1,7300	14000	1,7200	25.000	1,7300	25.000
Certificate	DE000VL76M70	AEX 522TL OPENV	EUR											
Certificate	DE000CQ5A2Y7	AEX 523TL 0618C	EUR											
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000CQ5AAU4	AEX 523TL OPENC	EUR	1,7100	1,9700	1,7100	1,7100	1	1,9700	1	1,9600	25.000	1,9700	25.000
Certificate	DE000CQ5A2X9	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5A339	AEX 523TL OPENC	EUR											
Certificate	DE000VL76M88	AEX 523TL OPENV	EUR											
Certificate	DE000CQ5A3W9	AEX 524TL 0618C	EUR											
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000CQ5A3R9	AEX 524TL OPENC	EUR											
Certificate	DE000VL76M96	AEX 524TL OPENV	EUR											
Certificate	DE000CV87KE5	AEX 524TL OPENZ	EUR											
Certificate	DE000CQ5A3X7	AEX 525TL 0618C	EUR											
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VL8XD73	AEX 525TL 0618V	EUR											
Certificate	DE000CQ5A3S7	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5AAT6	AEX 525TL OPENC	EUR											
Certificate	DE000CQ5A347	AEX 525TL OPENC	EUR											
Certificate	DE000VL76NA1	AEX 525TL OPENV	EUR											
Certificate	DE000CQ5A3Y5	AEX 526TL 0618C	EUR											
Certificate	DE000VL8XD16	AEX 526TL 0618V	EUR											
Certificate	DE000CV87QT0	AEX 526TL 0618Z	EUR											
Certificate	DE000CQ5A3T5	AEX 526TL OPENC	EUR											
Certificate	DE000CQ5A529	AEX 526TS OPENC	EUR											
Certificate	DE000CQ5A322	AEX 527TL 0618C	EUR											
Certificate	DE000VL8XD81	AEX 527TL 0618V	EUR											
Certificate	DE000CQ5A354	AEX 527TL OPENC	EUR											
Certificate	DE000CQ5A3U3	AEX 527TL OPENC	EUR											
Certificate	DE000VL8XD24	AEX 528TL 0618V	EUR											
Certificate	DE000VL8XE23	AEX 528TS 0618V	EUR											
Certificate	DE000CQ5A511	AEX 528TS OPENC	EUR											
Certificate	DE000VL8XE07	AEX 529TS 0618V	EUR											
Certificate	NL0012146062	AEX 530BON0318Z	EUR	53,6300	53,6300	53,6300			53,6300		53,6300	5.000		
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	54,2200	54,2200	54,2200			54,2200		54,1700	5.000	54,2700	5.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000VL8XE31	AEX 530TS 0618V	EUR											
Certificate	DE000CV87UU0	AEX 530TS 0618Z	EUR											
Certificate	DE000CQ5A503	AEX 530TS OPENC	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000VL76PL3	AEX 531TS 0618V	EUR											
Certificate	DE000CV4VVL5	AEX 532TL 0318Z	EUR											
Certificate	DE000VL76K64	AEX 532TL 0618V	EUR											
Certificate	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5A4T3	AEX 532TS 0618C	EUR											
Certificate	DE000VL76PP4	AEX 532TS 0618V	EUR											
Certificate	DE000CQ5A4H8	AEX 532TS OPENC	EUR											
Certificate	DE000CQ5A4Z0	AEX 532TS OPENC	EUR											
Certificate	DE000VL76LC1	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5A4S5	AEX 533TS 0618C	EUR											
Certificate	DE000VL76PQ2	AEX 533TS 0618V	EUR											
Certificate	DE000CQ5A4G0	AEX 533TS OPENC	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5A4R7	AEX 534TS 0618C	EUR											
Certificate	DE000VL76PM1	AEX 534TS 0618V	EUR											
Certificate	DE000CQ5A4F2	AEX 534TS OPENC	EUR											
Certificate	DE000CQ5A4Y3	AEX 534TS OPENC	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5A4O9	AEX 535TS 0618C	EUR											
Certificate	DE000VL76PR0	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5A4E5	AEX 535TS OPENC	EUR											
Certificate	DE000CQ5A4P1	AEX 536TS 0618C	EUR											
Certificate	DE000VL76PN9	AEX 536TS 0618V	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000CQ5A4D7	AEX 536TS OPENC	EUR											
Certificate	DE000CQ5A4X5	AEX 536TS OPENC	EUR											
Certificate	DE000CQ5A4N6	AEX 537TS 0618C	EUR	0,4900	0,4900	0,3700	8336,5000	10	0,4400	20050				
Certificate	DE000VL8XDW2	AEX 537TS 0618V	EUR											
Certificate	DE000CQ5A4C9	AEX 537TS OPENC	EUR	0,4000	0,4000	0,4000	100,0000	2	0,4000	250				
Certificate	DE000CQ5A4M8	AEX 538TS 0618C	EUR	0,3000	0,4200	0,2300	11798,0000	10	0,2300	30210	0,1000	25.000	0,3500	25.000
Certificate	DE000VL76NG8	AEX 538TS 0618V	EUR											
Certificate	DE000CQ5A4W7	AEX 538TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	25.000	0,5700	25.000
Certificate	DE000CQ5A4B1	AEX 538TS OPENC	EUR	0,4000	0,4200	0,2700	538,0000	3	0,2700	1400	0,0100	50.000	0,4000	50.000
Certificate	DE000CQ5A4L0	AEX 539TS 0618C	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	25.000	0,3500	25.000
Certificate	DE000VL76NH6	AEX 539TS 0618V	EUR											
Certificate	DE000CQ5A4A3	AEX 539TS OPENC	EUR	0,4200	0,4200	0,2900	352,0000	4	0,3400	1150	0,2700	25.000	0,4000	25.000
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,7400	53,7400	53,7400			53,7400		53,6400	5.000	53,8400	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,0000	54,0000	54,0000			54,0000		53,9000	5.000	54,1000	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,6900	53,6900	53,6900			53,6900		53,5900	5.000	53,7900	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR	0,8400	0,8400	0,4900	1466,6000	3	0,4900	1760	0,4800	25.000	0,4900	25.000
Certificate	DE000VL8XD0	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000CV875U4	AEX 540TS 0618Z	EUR	0,7680	0,7680	0,4970	3893,7300	3	0,4970	5296	0,4710	50.000	0,5220	50.000
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25.000	0,7700	25.000
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	25.000	0,6200	25.000
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR	0,5605	0,5605	0,5605			0,5605		0,5580	50.000	0,5630	50.000
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	25.000	0,8600	25.000
Certificate	NL0012564033	AEX 541TS OPENH	EUR	1,2500	1,2900	1,0100	7418,0000	5	1,0100	5900	1,0000	200.000	1,0100	200.000
Certificate	DE000CV501R3	AEX 541TS OPENZ	EUR	0,5710	0,5810	0,4590	33892,5000	8	0,4590	65000	0,4580	150.000	0,4600	150.000
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25.000	0,7500	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	0,6875	0,6875	0,6875			0,6875		0,6850	50.000	0,6900	50.000
Certificate	DE000CV875T6	AEX 542TS 0618Z	EUR											
Certificate	NL0012564025	AEX 542TS OPENH	EUR	1,3700	1,3700	1,1100	6448,0000	4	1,1100	5200	1,1000	200.000	1,1100	200.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	0,8145	0,8145	0,8145			0,8145		0,8120	50.000	0,8170	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR	0,7000	0,7000	0,4200	426,0800	4	0,4200	771	0,4100	25.000	0,4200	25.000
Certificate	NL0012564017	AEX 543TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	200.000	1,2100	200.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR	1,4425	1,4425	1,4425			1,4425		1,4400	50.000	1,4450	50.000
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25.000	1,0300	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	0,9405	0,9405	0,9405			0,9405		0,9380	50.000	0,9430	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	0,9730	0,9730	0,9730			0,9730		0,9700	50.000	0,9750	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR	0,8200	0,8200	0,5100	392,5000	3	0,5100	550	0,5000	25.000	0,5100	25.000
Certificate	NL0012564009	AEX 544TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR	1,5305	1,5305	1,5305			1,5305		1,5280	50.000	1,5330	50.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	1,0665	1,0665	1,0665			1,0665		1,0640	50.000	1,0690	50.000
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR	0,9300	0,9300	0,6000	12853,2500	5	0,6100	18225	0,6000	25.000	0,6100	25.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0200	25.000
Certificate	NL0012563993	AEX 545TS OPENH	EUR	1,7400	1,7400	1,4100	10185,0000	3	1,4100	6000	1,4000	200.000	1,4100	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR	1,6325	1,6325	1,6325			1,6325		1,6300	50.000	1,6350	50.000
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25.000	1,3000	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	1,1935	1,1935	1,1935			1,1935		1,1910	50.000	1,1960	50.000
Certificate	DE000CV87QV6	AEX 546TS 0618Z	EUR											
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	25.000	0,7100	25.000
Certificate	NL0012563985	AEX 546TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	200.000	1,5100	200.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR	1,6715	1,6715	1,6715			1,6715		1,6690	50.000	1,6740	50.000
Certificate	DE000CV501Q5	AEX 546TS OPENZ	EUR	0,7810	0,7810	0,6590	564,6000	2	0,6590	800	0,6580	150.000	0,6600	150.000
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000CY528C5	AEX 547TS 0318C	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	1,3185	1,3185	1,3185			1,3185		1,3160	50.000	1,3210	50.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	25.000	0,8100	25.000
Certificate	NL0012563977	AEX 547TS OPENH	EUR	1,6100	1,6100	1,6100	2415,0000	1	1,6100	1500	1,6000	200.000	1,6100	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	1,7735	1,7735	1,7735			1,7735		1,7710	50.000	1,7760	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	25.000	1,5600	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,4435	1,4435	1,4435			1,4435		1,4410	50.000	1,4460	50.000
Certificate	DE000CV87QW4	AEX 548TS 0618Z	EUR	1,5070	1,5070	1,5070			1,5070		1,5040	50.000	1,5090	50.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	1,2500	1,2500	0,9100	1583,5000	5	0,9100	1350	0,9000	25.000	0,9100	25.000
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	25.000	1,3000	25.000
Certificate	NL0012563969	AEX 548TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	200.000	1,7200	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	1,8755	1,8755	1,8755			1,8755		1,8730	50.000	1,8780	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	1,5675	1,5675	1,5675			1,5675		1,5650	50.000	1,5700	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	DE000CY52TR6	AEX 549TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563951	AEX 549TS OPENH	EUR	1,9700	1,9700	1,8200	8162,0000	2	1,8200	4200	1,8100	200.000	1,8200	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	1,9765	1,9765	1,9765			1,9765		1,9740	50.000	1,9790	50.000
Certificate	NL0012146104	AEX 5508OC1218Z	EUR	54,4700	54,4700	54,4700			54,4700		54,4200	5.000	54,5200	5.000
Certificate	DE000CY52UB8	AEX 550TS 0618C	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	25.000	1,8300	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	1,6915	1,6915	1,6915			1,6915		1,6890	50.000	1,6940	50.000
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR	1,7710	1,7710	1,7710			1,7710		1,7680	50.000	1,7730	50.000
Certificate	DE000CY52UJ8	AEX 550TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	1,2000	1,2300	1,1000	1082,5000	6	1,1000	900	1,0900	25.105	1,1000	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	NL0012563944	AEX 550TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	200.000	1,9100	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	2,0785	2,0785	2,0785			2,0785		2,0760	50.000	2,0810	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	1,8145	1,8145	1,8145			1,8145		1,8120	50.000	1,8170	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	1,2100	1,2600	1,2000	741,0000	2	1,2000	600	1,1900	25.000	1,2000	25.000
Certificate	NL0012563936	AEX 551TS OPENH	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	200.000	2,0100	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	2,1805	2,1805	2,1805			2,1805		2,1780	50.000	2,1830	50.000
Certificate	DE000CV4Z286	AEX 551TS OPENZ	EUR	0,9770	0,9770	0,8570	977,0000	1	0,8570	1000	0,8560	150.000	0,8580	150.000
Certificate	DE000CV4YRH1	AEX 552TS 0318Z	EUR											
Certificate	DE000CY52UA0	AEX 552TS 0618C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	1,9375	1,9375	1,9375			1,9375		1,9350	50.000	1,9400	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0320	50.000	2,0370	50.000
Certificate	DE000CY52UT0	AEX 552TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000CY52TN5	AEX 552TS OPENC	EUR	1,3200	1,3600	1,3000	536,0000	2	1,3000	400	1,2900	25.000	1,3000	25.000
Certificate	NL0012563928	AEX 552TS OPENH	EUR	2,3600	2,3600	2,1200	472,0000	1	2,1200	200	2,1100	200.000	2,1200	200.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	2,2835	2,2835	2,2835			2,2835		2,2810	50.000	2,2860	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	2,0585	2,0585	2,0585			2,0585		2,0560	50.000	2,0610	50.000
Certificate	DE000CY52TM7	AEX 553TS OPENC	EUR	1,6400	1,6400	1,3900	3280,0000	1	1,3900	2000	1,3800	25.000	1,3900	25.000
Certificate	NL0012563910	AEX 553TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	2,3855	2,3855	2,3855			2,3855		2,3830	50.000	2,3880	50.000
Certificate	DE000CY52TL9	AEX 554TS 0618C	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	2,1805	2,1805	2,1805			2,1805		2,1780	50.000	2,1830	50.000
Certificate	DE000CV4Z229	AEX 554TS 0618Z	EUR	2,2940	2,2940	2,2940			2,2940		2,2910	50.000	2,2960	50.000
Certificate	DE000CY52TD6	AEX 554TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	DE000CY528B7	AEX 554TS OPENC	EUR											
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	2,4865	2,4865	2,4865			2,4865		2,4840	50.000	2,4890	50.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	2,3015	2,3015	2,3015			2,3015		2,2990	50.000	2,3040	50.000
Certificate	DE000CY52TC8	AEX 555TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	25.000	1,5900	25.000
Certificate	DE000CY52US2	AEX 555TS OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25.000	1,9800	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	2,5885	2,5885	2,5885			2,5885		2,5860	50.000	2,5910	50.000
Certificate	DE000VL61NV3	AEX 556TS 0318V	EUR	1,9275	1,9275	1,9275			1,9275		1,9250	50.000	1,9300	50.000
Certificate	DE000CY52TK1	AEX 556TS 0618C	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,4215	2,4215	2,4215			2,4215		2,4190	50.000	2,4240	50.000
Certificate	DE000CV4Z211	AEX 556TS 0618Z	EUR	2,5480	2,5480	2,5480			2,5480		2,5450	50.000	2,5500	50.000
Certificate	DE000CY52TB0	AEX 556TS OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000CY52UR4	AEX 556TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	2,6905	2,6905	2,6905			2,6905		2,6880	50.000	2,6930	50.000
Certificate	DE000CV4Z278	AEX 556TS OPENZ	EUR	1,0560	1,0560	1,0560			1,0560		1,0550	150.000	1,0570	150.000
Certificate	DE000VL61N68	AEX 557TS 0318V	EUR	2,0255	2,0255	2,0255			2,0255		2,0230	50.000	2,0280	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,5405	2,5405	2,5405			2,5405		2,5380	50.000	2,5430	50.000
Certificate	DE000CY52TA2	AEX 557TS OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	2,7925	2,7925	2,7925			2,7925		2,7900	50.000	2,7950	50.000
Certificate	DE000VL61N01	AEX 558TS 0318V	EUR	2,1235	2,1235	2,1235			2,1235		2,1210	50.000	2,1260	50.000
Certificate	DE000CY52TJ3	AEX 558TS 0618C	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	2,6585	2,6585	2,6585			2,6585		2,6560	50.000	2,6610	50.000
Certificate	DE000CV4Z203	AEX 558TS 0618Z	EUR	2,7960	2,7960	2,7960			2,7960		2,7930	50.000	2,7980	50.000
Certificate	DE000CY52UQ6	AEX 558TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000CY52T95	AEX 558TS OPENC	EUR	2,1800	2,1800	1,8800	872,0000	1	1,8800	400	1,8700	25.000	1,8800	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	2,8905	2,8905	2,8905			2,8905		2,8880	50.000	2,8930	50.000
Certificate	DE000VL61N76	AEX 559TS 0318V	EUR	2,2215	2,2215	2,2215			2,2215		2,2190	50.000	2,2240	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,7775	2,7775	2,7775			2,7775		2,7750	50.000	2,7800	50.000
Certificate	DE000CY52T87	AEX 559TS OPENC	EUR	2,3000	2,3000	1,9800	4455,0000	4	1,9800	2000	1,9700	25.000	1,9800	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	2,9925	2,9925	2,9925			2,9925		2,9900	50.000	2,9950	50.000
Certificate	DE000VL61N27	AEX 560TS 0318V	EUR	2,3195	2,3195	2,3195			2,3195		2,3170	50.000	2,3220	50.000
Certificate	DE000CY52TH7	AEX 560TS 0618C	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,8945	2,8945	2,8945			2,8945		2,8920	50.000	2,8970	50.000
Certificate	DE000CV4ZY26	AEX 560TS 0618Z	EUR	3,0370	3,0370	3,0370			3,0370		3,0340	50.000	3,0390	50.000
Certificate	DE000CY52T79	AEX 560TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000CY52UP8	AEX 560TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	3,0935	3,0935	3,0935			3,0935		3,0910	50.000	3,0960	50.000
Certificate	DE000VL61N92	AEX 561TS 0318V	EUR	2,4185	2,4185	2,4185			2,4185		2,4160	50.000	2,4210	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	3,0115	3,0115	3,0115			3,0115		3,0090	50.000	3,0140	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	DE000CY52T61	AEX 561TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	3,1955	3,1955	3,1955			3,1955		3,1930	50.000	3,1980	50.000
Certificate	DE000CV42VA5	AEX 561TS OPENZ	EUR	1,3720	1,3720	1,2540	137,2000	1	1,2540	100	1,2530	150.000	1,2550	150.000
Certificate	DE000VL61N43	AEX 562TS 0318V	EUR	2,5165	2,5165	2,5165			2,5165		2,5140	50.000	2,5190	50.000
Certificate	DE000CY52TG9	AEX 562TS 0618C	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	3,1275	3,1275	3,1275			3,1275		3,1250	50.000	3,1300	50.000
Certificate	DE000CV42YY9	AEX 562TS 0618Z	EUR	3,2740	3,2740	3,2740			3,2740		3,2710	50.000	3,2760	50.000
Certificate	DE000CY52UN3	AEX 562TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CY52T53	AEX 562TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	3,2975	3,2975	3,2975			3,2975		3,2950	50.000	3,3000	50.000
Certificate	DE000VL61PA8	AEX 563TS 0318V	EUR	2,6155	2,6155	2,6155			2,6155		2,6130	50.000	2,6180	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	3,2435	3,2435	3,2435			3,2435		3,2410	50.000	3,2460	50.000
Certificate	DE000CY52T46	AEX 563TS OPENC	EUR	2,4400	2,4400	2,3800	3645,0000	2	2,3800	1500	2,3700	25.000	2,3800	25.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	3,3995	3,3995	3,3995			3,3995		3,3970	50.000	3,4020	50.000
Certificate	DE000VL61ME7	AEX 564TS 0318V	EUR	2,7135	2,7135	2,7135			2,7135		2,7110	50.000	2,7160	50.000
Certificate	DE000CY52Tf1	AEX 564TS 0618C	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	25.000	3,5700	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,3585	3,3585	3,3585			3,3585		3,3560	50.000	3,3610	50.000
Certificate	DE000CV42WH8	AEX 564TS 0618Z	EUR	3,5020	3,5020	3,5020			3,5020		3,4990	50.000	3,5040	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	3,5015	3,5015	3,5015			3,5015		3,4990	50.000	3,5040	50.000
Certificate	DE000VL61L11	AEX 565TS 0318V	EUR	2,8125	2,8125	2,8125			2,8125		2,8100	50.000	2,8150	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	3,4725	3,4725	3,4725			3,4725		3,4700	50.000	3,4750	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	25.000	2,9800	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5800	25.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	3,6025	3,6025	3,6025			3,6025		3,6000	50.000	3,6050	50.000
Certificate	DE000CV42ZC7	AEX 565TS OPENZ	EUR	1,5600	1,5600	1,4480	1505,4000	1	1,4480	965	1,4470	150.000	1,4490	150.000
Certificate	DE000VL61L29	AEX 566TS 0318V	EUR	2,9105	2,9105	2,9105			2,9105		2,9080	50.000	2,9130	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	25.000	3,7900	25.000
Certificate	DE000VL61L24	AEX 566TS 0618V	EUR	3,5855	3,5855	3,5855			3,5855		3,5830	50.000	3,5880	50.000
Certificate	DE000CV42WG0	AEX 566TS 0618Z	EUR	3,7270	3,7270	3,7270			3,7270		3,7240	50.000	3,7290	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6600	25.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	3,7045	3,7045	3,7045			3,7045		3,7020	50.000	3,7070	50.000
Certificate	DE000VL61L45	AEX 567TS 0318V	EUR	3,0085	3,0085	3,0085			3,0085		3,0060	50.000	3,0110	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,6995	3,6995	3,6995			3,6995		3,6970	50.000	3,7020	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	25.000	2,7600	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	3,8065	3,8065	3,8065			3,8065		3,8040	50.000	3,8090	50.000
Certificate	DE000VL61KY9	AEX 568TS 0318V	EUR	3,1065	3,1065	3,1065			3,1065		3,1040	50.000	3,1090	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,8115	3,8115	3,8115			3,8115		3,8090	50.000	3,8140	50.000
Certificate	DE000CV42WF2	AEX 568TS 0618Z	EUR	3,9490	3,9490	3,9490			3,9490		3,9460	50.000	3,9510	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	25.000	2,8600	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	3,9085	3,9085	3,9085			3,9085		3,9060	50.000	3,9110	50.000
Certificate	DE000VL61KZ6	AEX 569TS 0318V	EUR	3,2055	3,2055	3,2055			3,2055		3,2030	50.000	3,2080	50.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,9225	3,9225	3,9225			3,9225		3,9200	50.000	3,9250	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	25.000	2,9600	25.000
Certificate	DE000VL76M47	AEX 569TS OPENV	EUR	4,2725	4,2725	4,2725			4,2725		4,2700	50.000	4,2750	50.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	4,0065	4,0065	4,0065			4,0065		4,0040	50.000	4,0090	50.000
Certificate	DE000VL61J72	AEX 570TS 0318V	EUR	3,3035	3,3035	3,3035			3,3035		3,3010	50.000	3,3060	50.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2300	25.000
Certificate	DE000VL61J49	AEX 570TS 0618V	EUR	4,0335	4,0335	4,0335			4,0335		4,0310	50.000	4,0360	50.000
Certificate	DE000CV42WE5	AEX 570TS 0618Z	EUR	4,1690	4,1690	4,1690			4,1690		4,1660	50.000	4,1710	50.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25.000	3,4600	25.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	4,1085	4,1085	4,1085			4,1085		4,1060	50.000	4,1110	50.000
Certificate	DE000CV4YQE0	AEX 570TS OPENZ	EUR	1,6480	1,6480	1,6480			1,6480		1,6470	150.000	1,6490	150.000
Certificate	DE000VL61J80	AEX 571TS 0318V	EUR	3,4015	3,4015	3,4015			3,4015		3,3990	50.000	3,4040	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	4,1445	4,1445	4,1445			4,1445		4,1420	50.000	4,1470	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	25.000	3,1600	25.000
Certificate	NL0012528483	AEX 571TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	4,2095	4,2095	4,2095			4,2095		4,2070	50.000	4,2120	50.000
Certificate	DE000VL61J98	AEX 572TS 0318V	EUR	3,5015	3,5015	3,5015			3,5015		3,4990	50.000	3,5040	50.000
Certificate	DE000CV42TN2	AEX 572TS 0318Z	EUR	3,5100	3,5100	3,5100			3,5100		3,5070	50.000	3,5120	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	25.000	4,4500	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	4,2555	4,2555	4,2555			4,2555		4,2530	50.000	4,2580	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	4,3830	4,3830	4,3830			4,3830		4,3800	50.000	4,3850	50.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	25.000	3,6600	25.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	DE000VLSR5C8	AEX 573TS 0318V	EUR	3,6015	3,6015	3,6015			3,6015		3,5990	50.000	3,6040	50.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	4,3645	4,3645	4,3645			4,3645		4,3620	50.000	4,3670	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25.000	3,3500	25.000
Certificate	DE000CY52UJ3	AEX 574TS 0318C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL37CX8	AEX 574TS 0318V	EUR	3,7015	3,7015	3,7015			3,7015		3,6990	50.000	3,7040	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	DE000CF6MQ8	AEX 574TS 0318Z	EUR	3,7090	3,7090	3,7090			3,7090		3,7060	50.000	3,7110	50.000
Certificate	DE000CV52ST4	AEX 574TS 0618C	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	25.000	4,6600	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	4,4735	4,4735	4,4735			4,4735		4,4710	50.000	4,4760	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	4,5960	4,5960	4,5960			4,5960		4,5930	50.000	4,5980	50.000
Certificate	DE000CV52PQ6	AEX 574TS OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	25.000	3,8600	25.000
Certificate	NL0012528475	AEX 574TS OPENH	EUR	4,6100	4,6100	4,3400	5762,5000	1	4,3400	1250	4,3300	200.000	4,3400	200.000
Certificate	NL0012505929	AEX 575BS OPENB	EUR											
Certificate	DE000CV51PJ3	AEX 575TS 0318C	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	DE000VLSR5D6	AEX 575TS 0318V	EUR	3,8015	3,8015	3,8015			3,8015		3,7990	50.000	3,8040	50.000
Certificate	DE000CV52L44	AEX 575TS 0618C	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	25.000	4,7700	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	4,5835	4,5835	4,5835			4,5835		4,5810	50.000	4,5860	50.000
Certificate	DE000CV4YQF7	AEX 575TS OPENZ	EUR	1,8470	1,8470	1,8470			1,8470		1,8460	150.000	1,8480	150.000
Certificate	DE000VLSR3C23	AEX 576TS 0318V	EUR	3,9015	3,9015	3,9015			3,9015		3,8990	50.000	3,9040	50.000
Certificate	DE000CV4ZQZ2	AEX 576TS 0318Z	EUR	3,9090	3,9090	3,9090			3,9090		3,9060	50.000	3,9110	50.000
Certificate	DE000VLSR3P5	AEX 576TS 0618V	EUR	4,6935	4,6935	4,6935			4,6935		4,6910	50.000	4,6960	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	4,8060	4,8060	4,8060			4,8060		4,8030	50.000	4,8080	50.000
Certificate	DE000VLSR1E77	AEX 577TS 0318V	EUR	4,0015	4,0015	4,0015			4,0015		3,9990	50.000	4,0040	50.000
Certificate	DE000VLSR384	AEX 577TS 0618V	EUR	4,8035	4,8035	4,8035			4,8035		4,8010	50.000	4,8060	50.000
Certificate	NL0012679716	AEX 577TS OPENB	EUR	5,0260	5,0260	5,0260			5,0260		5,0160	50.000	5,0360	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,6400	5,6500	5,6400			5,6500		5,6300	20.000	5,6600	20.000
Certificate	DE000CV525V1	AEX 578TS 0318C	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	25.000	4,1400	25.000
Certificate	DE000VLSR3C05	AEX 578TS 0318V	EUR	4,1015	4,1015	4,1015			4,1015		4,0990	50.000	4,1040	50.000
Certificate	DE000CV4ZPM2	AEX 578TS 0318Z	EUR	4,1090	4,1090	4,1090			4,1090		4,1060	50.000	4,1110	50.000
Certificate	DE000CV52L51	AEX 578TS 0618C	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	25.000	5,0800	25.000
Certificate	DE000VLSR3Q3	AEX 578TS 0618V	EUR	4,9125	4,9125	4,9125			4,9125		4,9100	50.000	4,9150	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	5,0160	5,0160	5,0160			5,0160		5,0130	50.000	5,0180	50.000
Certificate	NL0012679724	AEX 578TS OPENB	EUR	5,1280	5,1280	5,1280			5,1280		5,1180	50.000	5,1380	50.000
Certificate	NL0012052401	AEX 578TS OPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	DE000VLSR37NG0	AEX 578TS OPENV	EUR	4,3495	4,3495	4,3495			4,3495		4,3470	50.000	4,3520	50.000
Certificate	DE000VLSR1E85	AEX 579TS 0318V	EUR	4,2015	4,2015	4,2015			4,2015		4,1990	50.000	4,2040	50.000
Certificate	DE000VLSR392	AEX 579TS 0618V	EUR	5,0205	5,0205	5,0205			5,0205		5,0180	50.000	5,0230	50.000
Certificate	NL0012679732	AEX 579TS OPENB	EUR	5,2290	5,2290	5,2290			5,2290		5,2190	50.000	5,2390	50.000
Certificate	DE000VLSR37NH8	AEX 579TS OPENV	EUR	4,4505	4,4505	4,4505			4,4505		4,4480	50.000	4,4530	50.000
Certificate	DE000CF6C2P8	AEX 579TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9570	50.000	4,9620	50.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	56,9500	56,9500	56,9500			56,9500		56,9000	5.000	57,0000	5.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	54,0000	54,0000	54,0000			54,0000		53,9000	5.000	54,1000	5.000
Certificate	NL0012505937	AEX 580BS OPENB	EUR											
Certificate	DE000CV51PK1	AEX 580TS 0318C	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	25.000	4,3400	25.000
Certificate	DE000VLSR3C13	AEX 580TS 0318V	EUR	4,3015	4,3015	4,3015			4,3015		4,2990	50.000	4,3040	50.000
Certificate	DE000CV4YUG7	AEX 580TS 0318Z	EUR	4,3090	4,3090	4,3090			4,3090		4,3060	50.000	4,3110	50.000
Certificate	DE000CV52L69	AEX 580TS 0618C	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	25.000	5,2800	25.000
Certificate	DE000VLSR3R1	AEX 580TS 0618V	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	5,2230	5,2230	5,2230			5,2230		5,2200	50.000	5,2250	50.000
Certificate	DE000CV51J56	AEX 580TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	25.000	3,4900	25.000
Certificate	DE000CV52673	AEX 580TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000VLSR37NJ4	AEX 580TS OPENV	EUR	4,5525	4,5525	4,5525			4,5525		4,5500	50.000	4,5550	50.000
Certificate	DE000VLSR1E93	AEX 581TS 0318V	EUR	4,4015	4,4015	4,4015			4,4015		4,3990	50.000	4,4040	50.000
Certificate	DE000VLSR4A5	AEX 581TS 0618V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000VLSR37NK2	AEX 581TS OPENV	EUR	4,6535	4,6535	4,6535			4,6535		4,6510	50.000	4,6560	50.000
Certificate	DE000CV525W9	AEX 582TS 0318C	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	25.000	4,5300	25.000
Certificate	DE000VLSR3C21	AEX 582TS 0318V	EUR	4,5015	4,5015	4,5015			4,5015		4,4990	50.000	4,5040	50.000
Certificate	DE000CV4ZPNO	AEX 582TS 0318Z	EUR	4,5090	4,5090	4,5090			4,5090		4,5060	50.000	4,5110	50.000
Certificate	DE000CV52L77	AEX 582TS 0618C	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	25.000	5,4900	25.000
Certificate	DE000VLSR3S9	AEX 582TS 0618V	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	5,4310	5,4310	5,4310			5,4310		5,4280	50.000	5,4330	50.000
Certificate	DE000CV51J64	AEX 582TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	25.000	3,6900	25.000
Certificate	DE000VLSR37NL0	AEX 582TS OPENV	EUR	4,7545	4,7545	4,7545			4,7545		4,7520	50.000	4,7570	50.000
Certificate	DE000VLSR1FA9	AEX 583TS 0318V	EUR	4,6015	4,6015	4,6015			4,6015		4,5990	50.000	4,6040	50.000
Certificate	DE000VLSR4B3	AEX 583TS 0618V	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VLSR37NM8	AEX 583TS OPENV	EUR	4,8555	4,8555	4,8555			4,8555		4,8530	50.000	4,8580	50.000
Certificate	DE000VLSR3C47	AEX 584TS 0318V	EUR	4,7015	4,7015	4,7015			4,7015		4,6990	50.000	4,7040	50.000
Certificate	DE000CF6FPX7	AEX 584TS 0318Z	EUR	4,7090	4,7090	4,7090			4,7090		4,7060	50.000	4,7110	50.000
Certificate	DE000VLSR3T7	AEX 584TS 0618V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CV87K55	AEX 584TS 0618Z	EUR	5,6370	5,6370	5,6370			5,6370		5,6340	50.000	5,6390	50.000
Certificate	DE000VLSR37NN6	AEX 584TS OPENV	EUR	4,9565	4,9565	4,9565			4,9565		4,9540	50.000	4,9590	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,4200	5,4400	5,4200			5,4400		5,4200	20.000	5,4500	20.000
Certificate	NL0012505945	AEX 585BS OPENB	EUR											
Certificate	DE000CV51PL9	AEX 585TS 0318C	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	25.000	4,8300	25.000
Certificate	DE000VLSR1FP7	AEX 585TS 0318V	EUR	4,8015	4,8015	4,8015			4,8015		4,7990	50.000	4,8040	50.000
Certificate	DE000CV52L85	AEX 585TS 0618C	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	25.000	5,7900	25.000
Certificate	DE000VLSR1EV8	AEX 585TS 0618V	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000CV51J72	AEX 585TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	25.000	3,9900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CV4YQG5	AEX 585TS OPENZ	EUR	2,2470	2,2470	2,2470			2,2470		2,2460	150.000	2,2480	150.000
Certificate	DE000VL37C54	AEX 586TS 0318V	EUR	4,9015	4,9015	4,9015			4,9015		4,8990	50.000	4,9040	50.000
Certificate	DE000CV4YUH5	AEX 586TS 0318Z	EUR	4,9090	4,9090	4,9090			4,9090		4,9060	50.000	4,9110	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	5,8420	5,8420	5,8420			5,8420		5,8390	50.000	5,8440	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,8750	5,8750	5,8750			5,8750		5,8700	50.000	5,8800	50.000
Certificate	NL0012529259	AEX 587TS OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	DE000VL37NN7	AEX 587TS OPENV	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000CV525X7	AEX 588TS 0318C	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	25.000	5,1300	25.000
Certificate	DE000VL37C70	AEX 588TS 0318V	EUR	5,0950	5,0950	5,0950			5,0950		5,0900	50.000	5,1000	50.000
Certificate	DE000CE6FMR6	AEX 588TS 0318Z	EUR	5,1080	5,1080	5,1080			5,1080		5,1050	50.000	5,1100	50.000
Certificate	DE000CV52L93	AEX 588TS 0618C	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1000	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	5,9750	5,9750	5,9750			5,9750		5,9700	50.000	5,9800	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	6,0450	6,0450	6,0450			6,0450		6,0420	50.000	6,0470	50.000
Certificate	DE000CV51J80	AEX 588TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	25.000	4,2700	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	5,3550	5,3550	5,3550			5,3550		5,3500	50.000	5,3600	50.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	5,4650	5,4650	5,4650			5,4650		5,4600	50.000	5,4700	50.000
Certificate	DE000CV51PM7	AEX 590TS 0318C	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	DE000VL37LM2	AEX 590TS 0318V	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	DE000CE6FPY5	AEX 590TS 0318Z	EUR	5,3080	5,3080	5,3080			5,3080		5,3050	50.000	5,3100	50.000
Certificate	DE000CV52LA9	AEX 590TS 0618C	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	6,1850	6,1850	6,1850			6,1850		6,1800	50.000	6,1900	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	6,2490	6,2490	6,2490			6,2490		6,2460	50.000	6,2510	50.000
Certificate	DE000CV50TJ7	AEX 590TS OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	DE000CV4YU25	AEX 590TS OPENZ	EUR	2,4490	2,4490	2,4490			2,4490		2,4480	150.000	2,4500	150.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	DE000VL5R6W4	AEX 591TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000VL5R0P1	AEX 591TS OPENV	EUR	6,0550	6,0550	6,0550			6,0550		6,0500	50.000	6,0600	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	50.000	5,6700	50.000
Certificate	DE000CV525Y5	AEX 592TS 0318C	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	25.000	5,5300	25.000
Certificate	DE000VL37LP5	AEX 592TS 0318V	EUR	5,4950	5,4950	5,4950			5,4950		5,4900	50.000	5,5000	50.000
Certificate	DE000CE6FNZ7	AEX 592TS 0318Z	EUR	5,5080	5,5080	5,5080			5,5080		5,5050	50.000	5,5100	50.000
Certificate	DE000CV52LB7	AEX 592TS 0618C	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5000	25.000
Certificate	DE000VL5R3X9	AEX 592TS 0618V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	6,4520	6,4520	6,4520			6,4520		6,4490	50.000	6,4540	50.000
Certificate	DE000CV51J98	AEX 592TS OPENC	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	25.000	4,6700	25.000
Certificate	DE000VL5R6X2	AEX 592TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,7650	5,7650	5,7650			5,7650		5,7600	50.000	5,7700	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	NL0012547236	AEX 593TS OPENH	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	200.000	6,2700	200.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,8600	50.000	5,8700	50.000
Certificate	DE000VL5R6Y0	AEX 593TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VL37LR1	AEX 594TS 0318V	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CV4YVM3	AEX 594TS 0318Z	EUR	5,7080	5,7080	5,7080			5,7080		5,7050	50.000	5,7100	50.000
Certificate	DE000VL5R3Y7	AEX 594TS 0618V	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000VL5R6Z7	AEX 594TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,9650	5,9650	5,9650			5,9650		5,9600	50.000	5,9700	50.000
Certificate	DE000CV52LC5	AEX 595TS 0618C	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	25.000	6,8100	25.000
Certificate	DE000CV52T12	AEX 595TS OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	25.000	5,9700	25.000
Certificate	DE000CV50TK5	AEX 595TS OPENC	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	25.000	5,0100	25.000
Certificate	DE000CV51JA5	AEX 595TS OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	25.000	4,9700	25.000
Certificate	DE000VL5R608	AEX 595TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000CV4YQH3	AEX 595TS OPENZ	EUR	2,6460	2,6460	2,6460			2,6460		2,6450	150.000	2,6470	150.000
Certificate	DE000VL37LT7	AEX 596TS 0318V	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV4YVN1	AEX 596TS 0318Z	EUR	5,9080	5,9080	5,9080			5,9080		5,9050	50.000	5,9100	50.000
Certificate	DE000VL5R3Z4	AEX 596TS 0618V	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VL5R616	AEX 596TS OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50.000	6,6600	50.000
Certificate	DE000VL5R624	AEX 597TS OPENV	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	NL0012505952	AEX 598BS OPENB	EUR											
Certificate	DE000CV525Z2	AEX 598TS 0318C	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	25.000	6,1300	25.000
Certificate	DE000VL37LY7	AEX 598TS 0318V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CE6FL23	AEX 598TS 0318Z	EUR	6,1080	6,1080	6,1080			6,1080		6,1050	50.000	6,1100	50.000
Certificate	DE000CV52LD3	AEX 598TS 0618C	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000VL5R301	AEX 598TS 0618V	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000CV51JB3	AEX 598TS OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	25.000	5,2600	25.000
Certificate	DE000VL5R632	AEX 598TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000CE6C2Q6	AEX 598TS OPENZ	EUR	6,9440	6,9440	6,9440			6,9440		6,9410	50.000	6,9460	50.000
Certificate	DE000VL5R640	AEX 599TS OPENV	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648620	AEX 6008ON0619Z	EUR	55,1800	55,1800	55,1800			55,1800		55,0800	5,000	55,2800	5,000
Certificate	DE000CV51PN5	AEX 6007S 0318C	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	25,000	6,3300	25,000
Certificate	DE000VL37L24	AEX 6007S 0318V	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50,000	6,3000	50,000
Certificate	DE000CV4YW80	AEX 6007S 0318Z	EUR	6,3080	6,3080	6,3080			6,3080		6,3050	50,000	6,3100	50,000
Certificate	DE000CV52LE1	AEX 6007S 0618C	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25,000	7,3100	25,000
Certificate	DE000VL61ER6	AEX 6007S 0618V	EUR	7,2250	7,2250	7,2250			7,2250		7,2200	50,000	7,2300	50,000
Certificate	DE000CV4ZU57	AEX 6007S 0618Z	EUR	7,2610	7,2610	7,2610			7,2610		7,2580	50,000	7,2630	50,000
Certificate	DE000CV52T04	AEX 6007S OPENC	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25,000	6,4700	25,000
Certificate	DE000CV16RH6	AEX 6007S OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	25,000	3,8600	25,000
Certificate	DE000CV51JC1	AEX 6007S OPENC	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	25,000	5,4600	25,000
Certificate	DE000CV16EL6	AEX 6007S OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25,000	3,9100	25,000
Certificate	DE000CV50TL3	AEX 6007S OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25,000	5,5100	25,000
Certificate	DE000VL61HZ2	AEX 6007S OPENV	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50,000	7,1200	50,000
Certificate	DE000VL61H09	AEX 6017S OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50,000	7,2200	50,000
Certificate	DE000CV52608	AEX 6027S 0318C	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	25,000	6,5300	25,000
Certificate	DE000CV4Z0Z0	AEX 6027S 0318Z	EUR	6,5080	6,5080	6,5080			6,5080		6,5050	50,000	6,5100	50,000
Certificate	DE000VL61ES4	AEX 6027S 0618V	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	50,000	7,4300	50,000
Certificate	DE000CV51J09	AEX 6027S OPENC	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	25,000	5,6600	25,000
Certificate	DE000VL61H17	AEX 6027S OPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50,000	7,3200	50,000
Certificate	DE000VL61H25	AEX 6037S OPENV	EUR	7,4150	7,4150	7,4150			7,4150		7,4100	50,000	7,4200	50,000
Certificate	DE000CV4YU33	AEX 6037S OPENZ	EUR	2,9780	2,9780	2,9780			2,9780		2,9770	150,000	2,9790	150,000
Certificate	DE000CV4Z3S9	AEX 6047S 0318Z	EUR	6,7080	6,7080	6,7080			6,7080		6,7050	50,000	6,7100	50,000
Certificate	DE000VL61ET2	AEX 6047S 0618V	EUR	7,6350	7,6350	7,6350			7,6350		7,6300	50,000	7,6400	50,000
Certificate	DE000VL61H33	AEX 6047S OPENV	EUR	7,5250	7,5250	7,5250			7,5250		7,5200	50,000	7,5300	50,000
Certificate	DE000CV52LF8	AEX 6057S 0618C	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	25,000	7,8100	25,000
Certificate	DE000CV51JE7	AEX 6057S OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25,000	5,9600	25,000
Certificate	DE000CV52SZ1	AEX 6057S OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25,000	6,9700	25,000
Certificate	DE000VL61H41	AEX 6057S OPENV	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50,000	7,6300	50,000
Certificate	NL0012505960	AEX 6068S OPENB	EUR											
Certificate	DE000CV4Z514	AEX 6067S 0318Z	EUR	6,9080	6,9080	6,9080			6,9080		6,9050	50,000	6,9100	50,000
Certificate	DE000VL61EU0	AEX 6067S 0618V	EUR	7,8350	7,8350	7,8350			7,8350		7,8300	50,000	7,8400	50,000
Certificate	DE000VL61H58	AEX 6067S OPENV	EUR	7,7250	7,7250	7,7250			7,7250		7,7200	50,000	7,7300	50,000
Certificate	DE000VL61H66	AEX 6077S OPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	50,000	7,8300	50,000
Certificate	DE000CV52616	AEX 6087S 0318C	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	25,000	7,1300	25,000
Certificate	DE000CV4Z522	AEX 6087S 0318Z	EUR	7,1080	7,1080	7,1080			7,1080		7,1050	50,000	7,1100	50,000
Certificate	DE000VL61FK8	AEX 6087S 0618V	EUR	8,0350	8,0350	8,0350			8,0350		8,0300	50,000	8,0400	50,000
Certificate	DE000VL61H74	AEX 6087S OPENV	EUR	7,9250	7,9250	7,9250			7,9250		7,9200	50,000	7,9300	50,000
Certificate	DE000CV4YU41	AEX 6087S OPENZ	EUR	3,1780	3,1780	3,1780			3,1780		3,1770	150,000	3,1790	150,000
Certificate	DE000CV51PP0	AEX 6107S 0318C	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	25,000	7,3300	25,000
Certificate	DE000CV4Z530	AEX 6107S 0318Z	EUR	7,3080	7,3080	7,3080			7,3080		7,3050	50,000	7,3100	50,000
Certificate	DE000CV52LG6	AEX 6107S 0618C	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	25,000	8,3100	25,000
Certificate	DE000CV4ZU65	AEX 6107S 0618Z	EUR	8,2680	8,2680	8,2680			8,2680		8,2650	50,000	8,2700	50,000
Certificate	DE000CV16ES1	AEX 6107S OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	25,000	4,4800	25,000
Certificate	DE000CV16RJ2	AEX 6107S OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	25,000	4,8300	25,000
Certificate	DE000CV52SY4	AEX 6107S OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	25,000	7,4700	25,000
Certificate	DE000CV51JF4	AEX 6107S OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25,000	6,4600	25,000
Certificate	DE000CV4Z548	AEX 6127S 0318Z	EUR	7,5080	7,5080	7,5080			7,5080		7,5050	50,000	7,5100	50,000
Certificate	NL0012561773	AEX 6127S OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200,000	8,1900	200,000
Certificate	NL0012505978	AEX 6148S OPENB	EUR											
Certificate	DE000CV4ZC22	AEX 6147S 0318Z	EUR	7,7080	7,7080	7,7080			7,7080		7,7050	50,000	7,7100	50,000
Certificate	NL0012562011	AEX 6147S OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	200,000	8,3900	200,000
Certificate	DE000CV52624	AEX 6157S 0318C	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	25,000	7,8300	25,000
Certificate	DE000CV52LH4	AEX 6157S 0618C	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	25,000	8,8100	25,000
Certificate	DE000CV51JG2	AEX 6157S OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25,000	6,9500	25,000
Certificate	DE000CV4YQJ9	AEX 6157S OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4440	150,000	3,4460	150,000
Certificate	DE000CV4ZD09	AEX 6167S 0318Z	EUR	7,9080	7,9080	7,9080			7,9080		7,9050	50,000	7,9100	50,000
Certificate	DE000CV4ZD17	AEX 6187S 0318Z	EUR	8,1080	8,1080	8,1080			8,1080		8,1050	50,000	8,1100	50,000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	58,7200	58,7200	58,7200			58,7200		58,6200	5,000	58,8200	5,000
Certificate	DE000CV51PQ8	AEX 6207S 0318C	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	25,000	8,3300	25,000
Certificate	DE000CV4ZM65	AEX 6207S 0318Z	EUR	8,3080	8,3080	8,3080			8,3080		8,3050	50,000	8,3100	50,000
Certificate	DE000CV52LJ0	AEX 6207S 0618C	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	25,000	9,3100	25,000
Certificate	DE000CV51JH0	AEX 6207S OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	25,000	7,4500	25,000
Certificate	DE000CV4YU58	AEX 6207S OPENZ	EUR	3,6470	3,6470	3,6470			3,6470		3,6460	150,000	3,6480	150,000
Certificate	DE000CV4ZM73	AEX 6227S 0318Z	EUR	8,5080	8,5080	8,5080			8,5080		8,5050	50,000	8,5100	50,000
Certificate	DE000CV51RL5	AEX 6227S OPENC	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25,000	8,1600	25,000
Certificate	NL0012518005	AEX 6227S OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200,000	9,2000	200,000
Certificate	DE000CV51RM3	AEX 6237S OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	25,000	8,2600	25,000
Certificate	DE000CV4ZN56	AEX 6247S 0318Z	EUR	8,7080	8,7080	8,7080			8,7080		8,7050	50,000	8,7100	50,000
Certificate	DE000CV51RN1	AEX 6247S OPENC	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	25,000	8,3500	25,000
Certificate	DE000CV52632	AEX 6257S 0318C	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	25,000	8,8300	25,000
Certificate	DE000CV50TM1	AEX 6257S OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25,000	7,9800	25,000
Certificate	DE000CV16RK0	AEX 6257S OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	25,000	6,3100	25,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	8,4500	8,4500	8,4500			8,4500		8,4400	25.000	8,4500	25.000
Certificate	DE000CV51JUG	AEX 625TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	25.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000CV4YU66	AEX 625TS OPENZ	EUR	3,8470	3,8470	3,8470			3,8470		3,8460	150.000	3,8480	150.000
Certificate	DE000CV42N64	AEX 626TS 0318Z	EUR	8,9080	8,9080	8,9080			8,9080		8,9050	50.000	8,9100	50.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	25.000	8,5500	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	25.000	8,6500	25.000
Certificate	DE000CV42PP5	AEX 628TS 0318Z	EUR	9,1080	9,1080	9,1080			9,1080		9,1050	50.000	9,1100	50.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	25.000	8,7500	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	25.000	8,8500	25.000
Certificate	DE000CV4YU74	AEX 629TS OPENZ	EUR	4,0460	4,0460	4,0460			4,0460		4,0450	150.000	4,0470	150.000
Certificate	DE000CV51PR6	AEX 630TS 0318C	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	25.000	9,3300	25.000
Certificate	DE000CV42PQ3	AEX 630TS 0318Z	EUR	9,3080	9,3080	9,3080			9,3080		9,3050	50.000	9,3100	50.000
Certificate	DE000CV42U73	AEX 630TS 0618Z	EUR	10,2750	10,2750	10,2750			10,2750		10,2720	50.000	10,2770	50.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	25.000	8,9500	25.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	25.000	8,5300	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	25.000	9,0500	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	25.000	8,6300	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	9,2000	9,2300	9,1500	36,8600	2	9,1500		9,1400	25.000	9,1500	25.000
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	25.000	8,7300	25.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	25.000	9,2500	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	25.000	8,8300	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	25.000	8,9300	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	25.000	9,3500	25.000
Certificate	DE000CV4YQK7	AEX 634TS OPENZ	EUR	4,2440	4,2440	4,2440			4,2440		4,2430	150.000	4,2450	150.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	25.000	9,0300	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	25.000	9,4500	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	25.000	9,1300	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	25.000	9,5500	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	25.000	9,6500	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	25.000	9,2300	25.000
Certificate	NL0012580302	AEX 637TS OPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	25.000	9,3300	25.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	25.000	9,7500	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	25.000	9,4300	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	25.000	9,8400	25.000
Certificate	DE000CV4YU82	AEX 639TS OPENZ	EUR	4,4460	4,4460	4,4460			4,4460		4,4450	150.000	4,4470	150.000
Certificate	NL0012505986	AEX 640BS OPENB	EUR											
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	25.000	9,9400	25.000
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	25.000	9,5300	25.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	25.000	10,0400	25.000
Certificate	DE000CV51ST6	AEX 641TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	25.000	9,6300	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	25.000	9,7300	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	25.000	10,1400	25.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	25.000	9,8300	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	25.000	10,2400	25.000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	25.000	10,3400	25.000
Certificate	DE000CV4YVF7	AEX 644TS OPENZ	EUR	4,6480	4,6480	4,6480			4,6480		4,6470	150.000	4,6490	150.000
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	25.000	10,0200	25.000
Certificate	DE000CV51S97	AEX 645TS OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	25.000	10,4400	25.000
Certificate	DE000CV51SX8	AEX 646TS OPENC	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	25.000	10,1100	25.000
Certificate	DE000CV51SA6	AEX 646TS OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	25.000	10,5400	25.000
Certificate	DE000CV51S84	AEX 647TS OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	25.000	10,6400	25.000
Certificate	NL0012549380	AEX 649TS OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	200.000	11,9400	200.000
Certificate	DE000CV4YVG5	AEX 649TS OPENZ	EUR	4,8480	4,8480	4,8480			4,8480		4,8470	150.000	4,8490	150.000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	12,2780	12,2780	12,2780			12,2780		12,2750	50.000	12,2800	50.000
Certificate	DE000CV4Z3L4	AEX 654TS OPENZ	EUR	5,0450	5,0450	5,0450			5,0450		5,0440	150.000	5,0460	150.000
Certificate	NL0012241624	AEX 656TS OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	200.000	12,6500	200.000
Certificate	DE000CV4Z3M2	AEX 659TS OPENZ	EUR	5,2450	5,2450	5,2450			5,2450		5,2440	150.000	5,2460	150.000
Certificate	NL0012505994	AEX 660BS OPENB	EUR											
Certificate	NL0012243083	AEX 660TS OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	200.000	13,0500	200.000
Certificate	DE000CV4ZSK1	AEX 664TS OPENZ	EUR	5,4470	5,4470	5,4470			5,4470		5,4460	150.000	5,4480	150.000
Certificate	DE000CV4ZCN8	AEX 669TS OPENZ	EUR	5,6410	5,6410	5,6410			5,6410		5,6400	150.000	5,6420	150.000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,8900	54,8900	54,8900			54,8900		54,7400	5.000	55,0400	5.000
Certificate	NL0012308324	AEX 674TS OPENC	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	200.000	14,4600	200.000
Certificate	DE000CV4ZCP3	AEX 674TS OPENZ	EUR	5,8410	5,8410	5,8410			5,8410		5,8400	150.000	5,8420	150.000
Certificate	DE000CV4ZNC8	AEX 679TS OPENZ	EUR	6,0470	6,0470	6,0470			6,0470		6,0460	150.000	6,0480	150.000
Certificate	DE000CV4ZND6	AEX 684TS OPENZ	EUR	6,2470	6,2470	6,2470			6,2470		6,2460	150.000	6,2480	150.000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	16,2820	16,2820	16,2820			16,2820		16,2790	50.000	16,2840	50.000
Certificate	NL0012551592	AEX 732TS OPENH	EUR	20,3400	20,3400	20,3400			20,3400		20,3300	200.000	20,3400	200.000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,5300	95,5300	95,5300			95,5300		95,4000	5.700	95,6500	4.500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,1600	99,1600	99,1600			99,1600		99,0300	5.400	99,2800	5.400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,3400	99,3400	99,3400			99,3400		99,2100	5,400	99,4600	5,400
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,8500	97,8500	97,8500			97,8500		97,7200	5,700	97,9700	4,974
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,4600	99,4600	99,4600			99,4600		99,3300	5,400	99,5800	4,529
Certificate	NL0011596515	AEX 224.TRLOPENH	EUR	31,3800	31,3800	31,3800			31,3800		31,3700	200,000	31,3800	200,000
Certificate	NL0011244645	AEX 326.TRLOPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	200,000	21,1800	200,000
Certificate	NL0011410626	AEX 338.TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200,000	19,9800	200,000
Certificate	NL0011243340	AEX 346.TRLOPENH	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	200,000	19,1700	200,000
Certificate	NL0011243324	AEX 359.TRLOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200,000	17,8800	200,000
Certificate	DE000CN6HTU0	AEX 371.TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7370	50,000	16,7420	50,000
Certificate	DE000CN6JWM7	AEX 380.TL OPENZ	EUR	15,8330	15,8330	15,8330			15,8330		15,8300	50,000	15,8350	50,000
Certificate	NL0011893920	AEX 414.TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	200,000	12,3700	200,000
Certificate	DE000CD61TW1	AEX 417.TL OPENZ	EUR	12,1390	12,1390	12,1390			12,1390		12,1360	50,000	12,1410	50,000
Certificate	DE000CD61UX7	AEX 419.TL OPENZ	EUR	11,9380	11,9380	11,9380			11,9380		11,9350	50,000	11,9400	50,000
Certificate	DE000CD63EU3	AEX 421.TL OPENZ	EUR	11,7390	11,7390	11,7390			11,7390		11,7360	50,000	11,7410	50,000
Certificate	NL0011994702	AEX 434.TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	200,000	10,3800	200,000
Certificate	NL0012049423	AEX 449.TRLOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	200,000	8,8800	200,000
Certificate	NL0012049407	AEX 450.TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200,000	8,7700	200,000
Certificate	NL0012094932	AEX 473.TRLOPENH	EUR	6,2300	6,4800	6,1500	29007,8500	25	6,4800	4575	6,4700	200,000	6,4800	200,000
Certificate	NL0012200224	AEX 492.TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200,000	4,6200	200,000
Certificate	NL0012204887	AEX 493.TRLOPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200,000	4,5100	200,000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	25,000	4,2000	25,000
Certificate	NL0012367122	AEX 508.TRLOPENH	EUR	2,7800	3,0400	2,7800	2,7800	1	3,0400	1	3,0300	200,000	3,0400	200,000
Certificate	DE000CV87UK1	AEX 512.TL OPENZ	EUR	2,6740	2,6740	2,6740			2,6740		2,6710	50,000	2,6760	50,000
Certificate	LU1719405323	AEX 517.TCIOPENS	EUR	2,0600	2,2200	2,0600	824,0000	1	2,2200	400	2,2000	25,000	2,2300	25,000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	DE000CV87VA0	AEX 518.TL OPENZ	EUR	1,8890	2,0830	1,8890	5895,0000	2	2,0830	3000	2,0800	50,000	2,0850	50,000
Certificate	DE000CV87UF1	AEX 518.TL OPENZ	EUR	0,9450	1,0460	0,9450	14113,0000	6	1,0460	14000	1,0450	150,000	1,0470	150,000
Certificate	NL0012577225	AEX 519.TRLOPENH	EUR											
Certificate	LU1719405752	AEX 520.TCIOPENS	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	25,000	1,9300	25,000
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	DE000CV87W76	AEX 520.TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8870	50,000	1,8920	50,000
Certificate	NL0012772909	AEX 521.BL OPENB	EUR	1,5260	1,8210	1,5260	109299,4800	19	1,8210	63480	1,8110	50,000	1,8310	50,000
Certificate	LU1719344357	AEX 522.TCIOPENS	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	DE000CV87VF9	AEX 523.TL OPENZ	EUR	0,7410	0,8470	0,7270	43893,6000	29	0,8470	56806	0,8460	150,000	0,8480	150,000
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	LU1719344605	AEX 525.TCIOPENS	EUR											
Certificate	LU1719344860	AEX 527.TCIOPENS	EUR											
Certificate	DE000CV87T14	AEX 531.TS OPENZ	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	NL0012585392	AEX 539.TRSOPENH	EUR	0,4600	0,5100	0,2400	4831,0000	18	0,2400	13800	0,2300	100,000	0,2400	100,000
Certificate	NL0012505705	AEX 542.BL OPENB	EUR											
Certificate	NL0012505721	AEX 543.BL OPENB	EUR											
Certificate	NL0012505747	AEX 544.BL OPENB	EUR											
Certificate	NL0012505762	AEX 545.BL OPENB	EUR											
Certificate	NL0012683593	AEX 547.BS OPENB	EUR	1,3070	1,4050	1,0870	9451,1500	5	1,0870	8278	1,0770	50,000	1,0970	50,000
Certificate	NL0012683619	AEX 550.BS OPENB	EUR	1,6560	1,7010	1,3680	127918,8400	119	1,3860	89094	1,3760	50,000	1,3960	50,000
Certificate	NL0012682140	AEX 552.BS OPENB	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50,000	1,5900	50,000
Certificate	NL0012682165	AEX 553.BS OPENB	EUR	1,7270	1,7270	1,6670	6479,5000	7	1,6800	3800	1,6700	50,000	1,6900	50,000
Certificate	NL0012682173	AEX 554.BS OPENB	EUR	2,0450	2,0450	1,7800	51,1300	1	1,7800	25	1,7700	50,000	1,7900	50,000
Certificate	NL0012682181	AEX 555.BS OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8900	50,000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	NL0012682199	AEX 556.BS OPENB	EUR	1,9790	1,9790	1,9790			1,9790		1,9690	50,000	1,9890	50,000
Certificate	NL0012682207	AEX 557.BS OPENB	EUR	2,0990	2,0990	2,0790	14063,3000	1	2,0790	6700	2,0690	50,000	2,0890	50,000
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25,000	2,0100	25,000
Certificate	NL0012682215	AEX 558.BS OPENB	EUR	2,1790	2,1790	2,1790			2,1790		2,1690	50,000	2,1890	50,000
Certificate	NL0012682223	AEX 559.BS OPENB	EUR	2,5630	2,6130	2,2700	113716,5300	122	2,2780	45950	2,2680	50,000	2,2880	50,000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012552764	AEX 570.TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200,000	3,2600	200,000
Certificate	NL0012552749	AEX 572.TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200,000	3,4500	200,000
Certificate	NL0012552723	AEX 573.TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	200,000	3,5500	200,000
Certificate	NL0012552715	AEX 574.TRSOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200,000	3,6500	200,000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	25,000	3,4300	25,000
Certificate	NL0012556542	AEX 576.TRSOPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	200,000	3,8400	200,000
Certificate	NL0012679880	AEX 577.BS OPENB	EUR	4,0790	4,0790	4,0790			4,0790		4,0690	50,000	4,0890	50,000
Certificate	NL0012678890	AEX 578.BS OPENB	EUR	4,1790	4,1790	4,1790			4,1790		4,1690	50,000	4,1890	50,000
Certificate	NL0012678908	AEX 579.BS OPENB	EUR	4,2790	4,2790	4,2790			4,2790		4,2690	50,000	4,2890	50,000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50,000	5,9500	50,000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50,000	6,0500	50,000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50,000	6,1500	50,000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50,000	6,2500	50,000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50,000	6,3500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	6,4450	6,4450	6,4450			6,4450		6,4400	50.000	6,4500	50.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,7450	6,7450	6,7450			6,7450		6,7400	50.000	6,7500	50.000
Certificate	NL0012534473	AEX 660.TRSOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CV4ZGV2	AEX 664.TS OPENZ	EUR	12,6750	12,6750	12,6750			12,6750		12,6720	50.000	12,6770	50.000
Certificate	DE000CV4ZGW0	AEX 670.TS OPENZ	EUR	13,2780	13,2780	13,2780			13,2780		13,2750	50.000	13,2800	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0011231717	AEX 166.1TL OPENH	EUR	37,3800	37,3800	37,3800			37,3800		37,3700	200.000	37,3800	200.000
Certificate	NL0011601554	AEX 215.4TRLOPENH	EUR	32,2400	32,2400	32,2400			32,2400		32,2300	200.000	32,2400	200.000
Certificate	NL0011596689	AEX 216.3TL OPENH	EUR	32,4300	32,4300	32,4300			32,4300		32,4200	200.000	32,4300	200.000
Certificate	NL0011596671	AEX 220.4TL OPENH	EUR	32,0200	32,0200	32,0200			32,0200		32,0100	200.000	32,0200	200.000
Certificate	NL0011595392	AEX 236.7TRLOPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,1000	200.000	30,1100	200.000
Certificate	NL0010721288	AEX 250.3TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	200.000	29,0700	200.000
Certificate	NL0011036389	AEX 258.7TL OPENH	EUR	28,2400	28,2400	28,2400			28,2400		28,2300	200.000	28,2400	200.000
Certificate	DE000CK4YLK1	AEX 261.3TL OPENZ	EUR	27,7090	27,7090	27,7090			27,7090		27,7060	50.000	27,7110	50.000
Certificate	NL0011231709	AEX 263.2TL OPENH	EUR	27,7900	27,7900	27,7900			27,7900		27,7800	200.000	27,7900	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	EUR											
Certificate	NL0010721270	AEX 267.1TL OPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,4000	200.000	27,4100	200.000
Certificate	NL0011422241	AEX 271.8TRLOPENH	EUR	26,5900	26,5900	26,5900			26,5900		26,5800	200.000	26,5900	200.000
Certificate	NL0011036363	AEX 275.3TL OPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5900	200.000	26,6000	200.000
Certificate	NL0011043302	AEX 277.2TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	200.000	26,4000	200.000
Certificate	NL0011043294	AEX 281.6TL OPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9600	200.000	25,9700	200.000
Certificate	NL0011422217	AEX 284.6TRLOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3100	200.000	25,3200	200.000
Certificate	NL0010246328	AEX 285.4BL OPENB	EUR	25,3720	25,3720	25,3720			25,3720		25,3620	25.000	25,3820	25.000
Certificate	NL0011043278	AEX 289.9TL OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	200.000	25,1500	200.000
Certificate	DE000CT9E180	AEX 291.1TL OPENC	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	25.000	27,6900	25.000
Certificate	NL0012057079	AEX 291.4TRLOPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6300	200.000	24,6400	200.000
Certificate	NL0010246310	AEX 292.5BL OPENB	EUR	24,6610	24,6610	24,6610			24,6610		24,6510	25.000	24,6710	25.000
Certificate	DE000CK6UPV2	AEX 293.6TL OPENZ	EUR	24,4750	24,4750	24,4750			24,4750		24,4720	50.000	24,4770	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	200.000	24,0500	200.000
Certificate	NL0011043252	AEX 298.2TL OPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3200	200.000	24,3300	200.000
Certificate	NL0010223665	AEX 298.8BL OPENB	EUR	24,0310	24,0310	24,0310			24,0310		24,0210	25.000	24,0410	25.000
Certificate	NL0010251690	AEX 301.7BL OPENB	EUR	23,7440	23,7440	23,7440			23,7440		23,7340	25.000	23,7540	25.000
Certificate	DE000CK6UT31	AEX 302.6TL OPENZ	EUR	23,5770	23,5770	23,5770			23,5770		23,5740	50.000	23,5790	50.000
Certificate	NL0010225488	AEX 303.4BL OPENB	EUR	23,5750	23,5750	23,5750			23,5750		23,5650	25.000	23,5850	25.000
Certificate	NL0011411863	AEX 303.5TRLOPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	200.000	23,4300	200.000
Certificate	NL0011036322	AEX 304.6TL OPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	200.000	23,7000	200.000
Certificate	NL0011231691	AEX 306.4TL OPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	200.000	23,5300	200.000
Certificate	NL0011043237	AEX 306.5TL OPENH	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	200.000	23,5100	200.000
Certificate	NL0011411855	AEX 307.7TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100		23,0000	200.000	23,0100	200.000
Certificate	NL0010721502	AEX 308.8TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2800	200.000	23,2900	200.000
Certificate	NL0011036314	AEX 312.9TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	200.000	22,8800	200.000
Certificate	NL0010721247	AEX 317.2TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	NL0011244660	AEX 317.5TRLOPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0200	200.000	22,0300	200.000
Certificate	NL0011036306	AEX 319.2TL OPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	200.000	22,2600	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,5300	24,5300	24,5300			24,5300		24,5200	25.000	24,5300	25.000
Certificate	NL0010721494	AEX 321.3TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	200.000	22,0500	200.000
Certificate	NL0011244652	AEX 321.7TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,6000	200.000	21,6100	200.000
Certificate	NL0011036298	AEX 323.3TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	NL0011231733	AEX 324.6TL OPENH	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	200.000	21,7300	200.000
Certificate	NL0010721239	AEX 325.6TL OPENH	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	200.000	21,6300	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	25.000	24,0500	25.000
Certificate	NL0011036280	AEX 327.5TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	200.000	21,4300	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	25.000	23,7500	25.000
Certificate	NL0010721486	AEX 329.7TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	NL0011244637	AEX 330.3TRLOPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7400	200.000	20,7500	200.000
Certificate	NL0011601521	AEX 331.5TRLOPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0011036272	AEX 331.6TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	NL0010442091	AEX 332.3BL OPENB	EUR	20,6810	20,6810	20,6810			20,6810		20,6710	25.000	20,6910	25.000
Certificate	NL0010721221	AEX 333.9TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0011053715	AEX 334.6TRLOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	200.000	20,3200	200.000
Certificate	NL0010442166	AEX 335.7BL OPENB	EUR	20,3460	20,3460	20,3460			20,3460		20,3360	25.000	20,3560	25.000
Certificate	NL0011601505	AEX 335.7TRLOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	200.000	20,2100	200.000
Certificate	NL0011035985	AEX 335.8TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	200.000	20,6100	200.000
Certificate	NL0010442174	AEX 339.1BL OPENB	EUR	20,0030	20,0030	20,0030			20,0030		19,9930	25.000	20,0130	25.000
Certificate	NL0011035977	AEX 340.1TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	200.000	20,1900	200.000
Certificate	NL0011594957	AEX 341.4TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	200.000	20,0700	200.000
Certificate	NL0011243357	AEX 341.7TRLOPENH	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	200.000	19,6100	200.000
Certificate	NL0010721213	AEX 342.3TL OPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9700	200.000	19,9800	200.000
Certificate	NL0010442364	AEX 342.5BL OPENB	EUR	19,6640	19,6640	19,6640			19,6640		19,6540	25.000	19,6740	25.000
Certificate	NL0011600242	AEX 343.2TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	200.000	19,8800	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	NL0011601471	AEX 343.2TRLOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4500	200.000	19,4600	200.000
Certificate	NL0011035969	AEX 344.2TL OPENH	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	200.000	19,7800	200.000
Certificate	NL0011594940	AEX 345.4TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	NL0010442646	AEX 345.98L OPENB	EUR	19,3260	19,3260	19,3260			19,3260		19,3160	25.000	19,3360	25.000
Certificate	NL0010890372	AEX 345.98L OPENB	EUR	19,3350	19,3350	19,3350			19,3350		19,3250	50.000	19,3450	49.000
Certificate	NL0010721460	AEX 346.4TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	200.000	19,5700	200.000
Certificate	NL0010890380	AEX 348.18L OPENB	EUR	19,1160	19,1160	19,1160			19,1160		19,1060	50.000	19,1260	50.000
Certificate	NL0011411822	AEX 348.3TRLOPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	NL0011035951	AEX 348.4TL OPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	200.000	19,3800	200.000
Certificate	NL0010442943	AEX 349.38L OPENB	EUR	18,9810	18,9810	18,9810			18,9810		18,9710	25.000	18,9910	25.000
Certificate	NL0011594932	AEX 349.6TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	200.000	19,2500	200.000
Certificate	NL0010890398	AEX 350.38L OPENB	EUR	18,8980	18,8980	18,8980			18,8980		18,8880	50.000	18,9080	49.990
Certificate	NL0011053707	AEX 350.3TRLOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	200.000	18,7500	200.000
Certificate	NL0010721205	AEX 350.6TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	200.000	19,1600	200.000
Certificate	DE000C279P30	AEX 350.9TL OPENZ	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7520	50.000
Certificate	NL0011035944	AEX 352.5TL OPENH	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	200.000	18,9600	200.000
Certificate	NL0011420732	AEX 352.6TRLOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	200.000	18,5200	200.000
Certificate	NL0011603428	AEX 353.4TRLOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0011592498	AEX 353.8TL OPENH	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	200.000	18,8400	200.000
Certificate	NL0010891420	AEX 354.68L OPENB	EUR	18,4670	18,4670	18,4670			18,4670		18,4570	50.000	18,4770	49.749
Certificate	NL0011243332	AEX 354.7TRLOPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	200.000	18,3100	200.000
Certificate	NL0011602586	AEX 355.4TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6700	200.000	18,6800	200.000
Certificate	NL0011594767	AEX 356.3TRLOPENH	EUR	18,1500	18,1500	18,1500			18,1500		18,1400	200.000	18,1500	200.000
Certificate	NL0011602578	AEX 356.5TL OPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	200.000	18,5800	200.000
Certificate	NL0010891438	AEX 356.88L OPENB	EUR	18,2440	18,2440	18,2440			18,2440		18,2340	50.000	18,2540	49.704
Certificate	DE000CN6JRX4	AEX 357.3TL OPENZ	EUR	18,1060	18,1060	18,1060			18,1060		18,1030	50.000	18,1080	50.000
Certificate	NL0011594759	AEX 357.4TRLOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	200.000	18,0400	200.000
Certificate	NL0011602560	AEX 357.5TL OPENH	EUR	18,4800	18,4800	18,4800			18,4800		18,4700	200.000	18,4800	200.000
Certificate	NL0011602552	AEX 358.5TL OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	DE000CN6JRW6	AEX 359.4TL OPENZ	EUR	17,8990	17,8990	17,8990			17,8990		17,8960	50.000	17,9010	50.000
Certificate	NL0011602891	AEX 359.5TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2700	200.000	18,2800	200.000
Certificate	NL0011601455	AEX 359.5TRLOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	200.000	17,8300	200.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	25.000	20,4400	25.000
Certificate	NL0011602883	AEX 360.5TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	200.000	18,1800	200.000
Certificate	NL0011595350	AEX 360.5TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	200.000	17,7300	200.000
Certificate	NL0011410618	AEX 361.4TRLOPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	NL0011602875	AEX 361.5TL OPENH	EUR	18,0800	18,0800	18,0800			18,0800		18,0700	200.000	18,0800	200.000
Certificate	NL0011602867	AEX 362.6TL OPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	200.000	17,9700	200.000
Certificate	NL0011243316	AEX 363.3TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	200.000	17,4500	200.000
Certificate	NL0010894069	AEX 363.48L OPENB	EUR	17,5840	17,5840	17,5840			17,5840		17,5740	50.000	17,5940	46.484
Certificate	NL0011602859	AEX 363.6TL OPENH	EUR	17,8700	17,8700	17,8700			17,8700		17,8600	200.000	17,8700	200.000
Certificate	NL0011602842	AEX 364.6TL OPENH	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	200.000	17,7700	200.000
Certificate	NL0011596861	AEX 364.6TRLOPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3100	200.000	17,3200	200.000
Certificate	DE000CN6HTX4	AEX 364.7TL OPENZ	EUR	17,3650	17,3650	17,3650			17,3650		17,3620	50.000	17,3670	50.000
Certificate	NL0011592399	AEX 365.5TRLOPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	200.000	17,2200	200.000
Certificate	NL0011602834	AEX 365.6TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	200.000	17,6700	200.000
Certificate	NL0011602693	AEX 366.3TRLOPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	200.000	17,1500	200.000
Certificate	NL0011602826	AEX 366.6TL OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	200.000	17,5700	200.000
Certificate	DE000CN6HTW6	AEX 366.8TL OPENZ	EUR	17,1570	17,1570	17,1570			17,1570		17,1540	50.000	17,1590	50.000
Certificate	DE000CN6HMY7	AEX 367.5TL OPENZ	EUR	17,0870	17,0870	17,0870			17,0870		17,0840	50.000	17,0890	50.000
Certificate	NL0011602818	AEX 367.6TL OPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	200.000	17,4700	200.000
Certificate	NL0011602800	AEX 368.7TL OPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	200.000	17,3700	200.000
Certificate	NL0011603402	AEX 369.2TRLOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	DE000CN6HMX9	AEX 369.6TL OPENZ	EUR	16,8790	16,8790	16,8790			16,8790		16,8760	50.000	16,8810	50.000
Certificate	NL0011602792	AEX 369.7TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	NL0011603394	AEX 370.3TRLOPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	200.000	16,7400	200.000
Certificate	NL0011602784	AEX 370.7TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	NL0011603386	AEX 371.4TRLOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	200.000	16,6400	200.000
Certificate	NL0011602776	AEX 371.7TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0500	200.000	17,0600	200.000
Certificate	DE000CN6HMMW1	AEX 371.7TL OPENZ	EUR	16,6710	16,6710	16,6710			16,6710		16,6680	50.000	16,6730	50.000
Certificate	NL0011603378	AEX 372.4TRLOPENH	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	200.000	16,5400	200.000
Certificate	DE000CN6HMMV3	AEX 372.7TL OPENZ	EUR	16,5670	16,5670	16,5670			16,5670		16,5640	50.000	16,5690	50.000
Certificate	NL0011602768	AEX 372.8TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	200.000	16,9600	200.000
Certificate	NL0011602750	AEX 373.8TL OPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	200.000	16,8600	200.000
Certificate	NL0011603352	AEX 374.5TRLOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	200.000	16,3300	200.000
Certificate	NL0011602743	AEX 374.9TL OPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	200.000	16,7600	200.000
Certificate	DE000CN6JRT2	AEX 374.9TL OPENZ	EUR	16,3450	16,3450	16,3450			16,3450		16,3420	50.000	16,3470	50.000
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	18,8400	18,8400	18,8400			18,8400		18,8300	25.000	18,8400	25.000
Certificate	NL0011603345	AEX 375.6TRLOPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	200.000	16,2200	200.000
Certificate	NL0011603337	AEX 376.6TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	NL0011605746	AEX 376.8TL OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	200.000	16,5600	200.000
Certificate	NL0011603329	AEX 377.6TRLOPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	200.000	16,0100	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	NL0011605738	AEX 377.8TL OPENH	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	200.000	16,4600	200.000
Certificate	NL0011603311	AEX 378.7TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011605720	AEX 378.9TL OPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	200.000	16,3600	200.000
Certificate	NL0011605712	AEX 379.9TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	NL0011603295	AEX 380.4TRLOPENH	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	200.000	15,7400	200.000
Certificate	NL0011603287	AEX 380.9TRLOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6800	200.000	15,6900	200.000
Certificate	DE000CN6JSH5	AEX 381.1TL OPENZ	EUR	15,7250	15,7250	15,7250			15,7250		15,7220	50.000	15,7270	50.000
Certificate	NL0011603279	AEX 381.4TRLOPENH	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	200.000	15,6400	200.000
Certificate	NL0011648860	AEX 382.3BL OPENB	EUR	15,6940	15,6940	15,6940			15,6940		15,6840	50.000	15,7040	45.666
Certificate	NL0011603253	AEX 382.4TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	NL0011700760	AEX 382.9TL OPENH	EUR	15,9600	15,9600	15,9600			15,9600		15,9500	200.000	15,9600	200.000
Certificate	NL0011603246	AEX 382.9TRLOPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	200.000	15,4900	200.000
Certificate	DE000CN6JWL9	AEX 383.2TL OPENZ	EUR	15,5210	15,5210	15,5210			15,5210		15,5180	50.000	15,5230	50.000
Certificate	NL0011603238	AEX 383.5TRLOPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	DE000CC3ZCM5	AEX 383.6TL OPENC	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	25.000	18,0000	25.000
Certificate	NL0011694864	AEX 385.1TRLOPENH	EUR	15,2700	15,2700	15,2700			15,2700		15,2600	200.000	15,2700	200.000
Certificate	DE000CN6JWK1	AEX 385.2TL OPENZ	EUR	15,3140	15,3140	15,3140			15,3140		15,3110	50.000	15,3160	50.000
Certificate	NL0011722939	AEX 386.1TL OPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	NL0011694856	AEX 386.1TRLOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	NL0011694849	AEX 387.2TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	200.000	15,0600	200.000
Certificate	NL0011705330	AEX 388.1TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	200.000	15,4500	200.000
Certificate	NL0011694831	AEX 388.2TRLOPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	200.000	14,9600	200.000
Certificate	DE000CN6JWH7	AEX 388.3TL OPENZ	EUR	15,0020	15,0020	15,0020			15,0020		14,9990	50.000	15,0040	50.000
Certificate	NL0011705322	AEX 389.1TL OPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	200.000	15,3600	200.000
Certificate	NL0011694823	AEX 389.3TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	DE000CN6JSL7	AEX 389.4TL OPENZ	EUR	14,8950	14,8950	14,8950			14,8950		14,8920	50.000	14,8970	50.000
Certificate	NL0011705314	AEX 390.1TL OPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	NL0011694815	AEX 390.3TRLOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	DE000CN6JWG9	AEX 390.4TL OPENZ	EUR	14,7940	14,7940	14,7940			14,7940		14,7910	50.000	14,7960	50.000
Certificate	NL0011705306	AEX 391.1TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	DE000CN6JSM5	AEX 391.5TL OPENZ	EUR	14,6870	14,6870	14,6870			14,6870		14,6840	50.000	14,6890	50.000
Certificate	NL0011705298	AEX 392.1TL OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0011694799	AEX 392.4TRLOPENH	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	200.000	14,5400	200.000
Certificate	NL0011705280	AEX 393.2TL OPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	200.000	14,9500	200.000
Certificate	DE000CN6JVV4	AEX 393.5TL OPENZ	EUR	14,4820	14,4820	14,4820			14,4820		14,4790	50.000	14,4840	50.000
Certificate	NL0011694781	AEX 393.5TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	NL0011705272	AEX 394.2TL OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	200.000	14,8500	200.000
Certificate	NL0011694773	AEX 394.6TRLOPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0011705264	AEX 395.2TL OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	NL0011705256	AEX 396.3TL OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	200.000	14,6400	200.000
Certificate	NL0011701040	AEX 396.6TRLOPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	DE000CN6JYH8	AEX 396.7TL OPENZ	EUR	14,1710	14,1710	14,1710			14,1710		14,1680	50.000	14,1730	50.000
Certificate	NL0011894530	AEX 397.5TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	200.000	14,5200	200.000
Certificate	NL0011701032	AEX 397.6TRLOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	NL0011891817	AEX 398.5TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	DE000CN6K1P1	AEX 398.7TL OPENZ	EUR	13,9680	13,9680	13,9680			13,9680		13,9650	50.000	13,9700	50.000
Certificate	NL0011701024	AEX 398.7TRLOPENH	EUR	13,9100	13,9100	13,9100			13,9100		13,9000	200.000	13,9100	200.000
Certificate	NL0011891809	AEX 399.5TL OPENH	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	200.000	14,3200	200.000
Certificate	NL0011701016	AEX 399.8TRLOPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	200.000	13,8000	200.000
Certificate	NL0011890868	AEX 400.5TL OPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2100	200.000	14,2200	200.000
Certificate	DE000CN6K3W3	AEX 400.7TL OPENZ	EUR	13,7630	13,7630	13,7630			13,7630		13,7600	50.000	13,7650	50.000
Certificate	NL0011892666	AEX 402.6TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	DE000CN6K7F9	AEX 402.7TL OPENZ	EUR	13,5670	13,5670	13,5670			13,5670		13,5640	50.000	13,5690	50.000
Certificate	NL0011700984	AEX 402.9TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	200.000	13,4900	200.000
Certificate	NL0011700976	AEX 403.4TRLOPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	NL0011892658	AEX 403.6TL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	NL0011888599	AEX 404.3TRLOPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	200.000	13,3500	200.000
Certificate	NL0011892641	AEX 404.6TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	DE000CN6K7G7	AEX 404.8TL OPENZ	EUR	13,3600	13,3600	13,3600			13,3600		13,3570	50.000	13,3620	50.000
Certificate	NL0011892633	AEX 405.7TL OPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	NL0011892625	AEX 406.7TL OPENH	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	200.000	13,6200	200.000
Certificate	NL0011892518	AEX 406.7TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	200.000	13,1100	200.000
Certificate	DE000CN6K7H5	AEX 406.9TL OPENZ	EUR	13,1530	13,1530	13,1530			13,1530		13,1500	50.000	13,1550	50.000
Certificate	NL0011892500	AEX 407.8TRLOPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	200.000	13,0000	200.000
Certificate	NL0011892492	AEX 408.3TRLOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	200.000	12,9500	200.000
Certificate	NL0011896402	AEX 408.7TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	200.000	13,4200	200.000
Certificate	DE000CN6K7J1	AEX 408.9TL OPENZ	EUR	12,9450	12,9450	12,9450			12,9450		12,9420	50.000	12,9470	50.000
Certificate	NL0011892484	AEX 408.9TRLOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	200.000	12,8900	200.000
Certificate	NL0011892476	AEX 409.4TRLOPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	200.000	12,8400	200.000
Certificate	NL0011926423	AEX 410.7TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CD61LW8	AEX 410.9TL OPENZ	EUR	12,7510	12,7510	12,7510			12,7510		12,7480	50.000	12,7530	50.000
Certificate	NL0011892435	AEX 411.4TRLOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	200.000	12,6400	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	NL0011926415	AEX 411.7TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011926407	AEX 412.7TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0011893938	AEX 412.9TRLOPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011926381	AEX 414.8TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	DE000CD61TV3	AEX 414.9TL OPENZ	EUR	12,3440	12,3440	12,3440			12,3440		12,3410	50.000	12,3460	50.000
Certificate	NL0011926373	AEX 415.8TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	200.000	12,7200	200.000
Certificate	NL0011926365	AEX 416.8TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0011926183	AEX 417.1TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	200.000	12,0700	200.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	200.000	12,5100	200.000
Certificate	NL0011926175	AEX 418.1TRLOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	200.000	11,9700	200.000
Certificate	NL0011926340	AEX 418.9TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	200.000	12,4100	200.000
Certificate	NL0011926167	AEX 419.1TRLOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	200.000	11,8700	200.000
Certificate	NL0011926159	AEX 419.7TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0011926142	AEX 420.2TRLOPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	200.000	11,7600	200.000
Certificate	NL0011926134	AEX 420.7TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	200.000	12,2100	200.000
Certificate	NL0011926118	AEX 421.8TRLOPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011907811	AEX 421.9BL OPENB	EUR	11,7350	11,7350	11,7350			11,7350		11,7250	50.000	11,7450	50.000
Certificate	NL0011896758	AEX 422.3TRLOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	200.000	11,5400	200.000
Certificate	DE000CD625Y8	AEX 423.1TL OPENZ	EUR	11,5320	11,5320	11,5320			11,5320		11,5290	50.000	11,5340	50.000
Certificate	NL0011933791	AEX 423.4TRLOPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	200.000	11,4400	200.000
Certificate	NL0011933783	AEX 423.9TRLOPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	NL0011927249	AEX 424.4TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	DE000CD627Q0	AEX 425.1TL OPENZ	EUR	11,3310	11,3310	11,3310			11,3310		11,3280	50.000	11,3330	50.000
Certificate	NL0011927231	AEX 425.4TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	200.000	11,2400	200.000
Certificate	NL0011927363	AEX 426.1TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	NL0011927223	AEX 426.4TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	200.000	11,1400	200.000
Certificate	DE000CD625Z5	AEX 427.2TL OPENZ	EUR	11,1220	11,1220	11,1220			11,1220		11,1190	50.000	11,1240	50.000
Certificate	NL0011927215	AEX 427.5TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	NL0011927207	AEX 428.1TRLOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	NL0011927199	AEX 428.6TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	200.000	10,9200	200.000
Certificate	NL0011927181	AEX 429.1TRLOPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	NL0011993035	AEX 429.2TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	200.000	11,3900	200.000
Certificate	DE000CD627P2	AEX 429.2TL OPENZ	EUR	10,9220	10,9220	10,9220			10,9220		10,9190	50.000	10,9240	50.000
Certificate	NL0011927173	AEX 429.6TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	200.000	10,8200	200.000
Certificate	NL0011927165	AEX 430.1TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	200.000	10,7600	200.000
Certificate	NL0011993027	AEX 430.2TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0011907860	AEX 430.3BL OPENB	EUR	10,8980	10,8980	10,8980			10,8980		10,8880	50.000	10,9080	50.000
Certificate	NL0011927140	AEX 431.1TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	200.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	200.000	11,1900	200.000
Certificate	NL0011908447	AEX 431.3BL OPENB	EUR	10,7970	10,7970	10,7970			10,7970		10,7870	50.000	10,8070	50.000
Certificate	DE000CD62601	AEX 431.3TL OPENZ	EUR	10,7130	10,7130	10,7130			10,7130		10,7100	50.000	10,7150	50.000
Certificate	NL0011928411	AEX 432.1TRLOPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	200.000	10,5600	200.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0011928403	AEX 432.7TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	200.000	10,5100	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	200.000	10,9900	200.000
Certificate	DE000CD62619	AEX 433.3TL OPENZ	EUR	10,5080	10,5080	10,5080			10,5080		10,5050	50.000	10,5100	50.000
Certificate	NL0011994991	AEX 433.4TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	200.000	10,8900	200.000
Certificate	NL0011994694	AEX 435.1TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	200.000	10,2700	200.000
Certificate	NL0011992979	AEX 435.3TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	DE000CD62627	AEX 435.4TL OPENZ	EUR	10,3030	10,3030	10,3030			10,3030		10,3000	50.000	10,3050	50.000
Certificate	NL0012048342	AEX 436.2TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0011994686	AEX 436.2TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	200.000	10,6000	200.000
Certificate	NL0011994678	AEX 437.2TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	200.000	10,0600	200.000
Certificate	DE000CD628F1	AEX 437.4TL OPENZ	EUR	10,1020	10,1020	10,1020			10,1020		10,0990	50.000	10,1040	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	200.000	10,5000	200.000
Certificate	NL0011994660	AEX 438.2TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	200.000	9,9600	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	200.000	10,4000	200.000
Certificate	NL0011994652	AEX 439.2TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	200.000	9,8600	200.000
Certificate	NL0012029342	AEX 439.7BL OPENB	EUR	9,7330	9,9540	9,6410	70275,9900	14	9,9540	7200	9,9440	50.000	9,9640	50.000
Certificate	NL0012048896	AEX 440.3TL OPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2900	200.000	10,3000	200.000
Certificate	NL0011994645	AEX 440.3TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7500	200.000
Certificate	DE000CD63JX6	AEX 440.5TL OPENZ	EUR	9,7940	9,7940	9,7940			9,7940		9,7910	50.000	9,7960	50.000
Certificate	NL0012048888	AEX 441.3TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	200.000	10,2000	200.000
Certificate	NL0011994637	AEX 441.3TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	NL0011994611	AEX 442.3TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	DE000CD63LY0	AEX 442.5TL OPENZ	EUR	9,5960	9,5960	9,5960			9,5960		9,5930	50.000	9,5980	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	NL0012049241	AEX 442.8TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012048862	AEX 443.4TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	NL0012049225	AEX 443.9TRLOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	200.000	9,3900	200.000
Certificate	NL0012049571	AEX 444.4TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	200.000
Certificate	DE000CD63LZ7	AEX 444.5TL OPENZ	EUR	9,3930	9,3930	9,3930			9,3930		9,3900	50.000	9,3950	50.000
Certificate	NL0012049209	AEX 444.9TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012049563	AEX 445.4TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	200.000	9,7900	200.000
Certificate	NL0012049555	AEX 446.4TL OPENH	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	200.000	9,6900	200.000
Certificate	NL0012049472	AEX 446.4TRLOPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	200.000	9,1400	200.000
Certificate	DE000CD63KK4	AEX 446.5TL OPENZ	EUR	9,1960	9,1960	9,1960			9,1960		9,1930	50.000	9,1980	50.000
Certificate	NL0012049464	AEX 446.9TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	200.000	9,0900	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	200.000	9,5900	200.000
Certificate	NL0012049456	AEX 447.4TRLOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	200.000	9,0400	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	200.000	9,4900	200.000
Certificate	DE000CD63XL2	AEX 448.5TL OPENZ	EUR	8,9930	8,9930	8,9930			8,9930		8,9900	50.000	8,9950	50.000
Certificate	NL0012049431	AEX 448.5TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	200.000	8,9300	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012038541	AEX 449.9BL OPENB	EUR	8,9280	8,9280	8,9280			8,9280		8,9180	50.000	8,9380	50.000
Certificate	NL0012050868	AEX 450.4TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	DE000CD63Y90	AEX 450.5TL OPENZ	EUR	8,7950	8,7950	8,7950			8,7950		8,7920	50.000	8,7970	50.000
Certificate	NL0012050066	AEX 451.1TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	200.000	8,6700	200.000
Certificate	NL0012050850	AEX 451.4TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012050058	AEX 451.6TRLOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	200.000	8,6200	200.000
Certificate	NL0012039838	AEX 451.9BL OPENB	EUR	8,7310	8,7310	8,7310			8,7310		8,7210	50.000	8,7410	50.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	DE000CD63YA3	AEX 452.5TL OPENZ	EUR	8,5930	8,5930	8,5930			8,5930		8,5900	50.000	8,5950	50.000
Certificate	NL0012050710	AEX 453.1TRLOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	200.000	8,4700	200.000
Certificate	DE000VNGYZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012050702	AEX 453.6TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	200.000	8,4200	200.000
Certificate	NL0012050694	AEX 454.1TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	200.000	8,3700	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	DE000CD63YB1	AEX 454.5TL OPENZ	EUR	8,3910	8,3910	8,3910			8,3910		8,3880	50.000	8,3930	50.000
Certificate	NL0012050686	AEX 454.6TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012050678	AEX 455.1TRLOPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	200.000	8,2700	200.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012050660	AEX 455.6TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012040489	AEX 456.1BL OPENB	EUR	8,2280	8,3170	8,2280	2468,4000	1	8,3170	300	8,3070	50.000	8,3270	50.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	200.000	8,7000	200.000
Certificate	DE000CD640U5	AEX 456.4TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1970	50.000	8,2020	50.000
Certificate	NL0012051544	AEX 456.6TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	200.000	8,1200	200.000
Certificate	NL0012051536	AEX 457.1TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012051924	AEX 458.2TRLOPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	200.000	7,9600	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	200.000	8,5000	200.000
Certificate	DE000CD640V3	AEX 458.5TL OPENZ	EUR	7,9980	7,9980	7,9980			7,9980		7,9950	50.000	8,0000	50.000
Certificate	NL0012098974	AEX 459.1BL OPENB	EUR	8,0120	8,0120	8,0120			8,0120		8,0020	50.000	8,0220	50.000
Certificate	NL0012051908	AEX 459.2TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0012051601	AEX 459.5TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	200.000	8,4000	200.000
Certificate	NL0012051890	AEX 459.7TRLOPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012098982	AEX 460.1BL OPENB	EUR	7,9090	7,9090	7,9090			7,9090		7,8990	50.000	7,9190	50.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000CD640W1	AEX 460.5TL OPENZ	EUR	7,7970	7,7970	7,7970			7,7970		7,7940	50.000	7,7990	50.000
Certificate	NL0012051874	AEX 460.7TRLOPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	200.000	7,7000	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	8,1000	8,2100	8,1000	1620,0000	1	8,2100	200	8,2000	200.000	8,2100	200.000
Certificate	NL0012100143	AEX 462.1BL OPENB	EUR	7,7120	7,7120	7,7120			7,7120		7,7020	50.000	7,7220	50.000
Certificate	NL0012052591	AEX 462.2TRLOPENH	EUR	7,4000	7,5600	7,4000	7480,0000	2	7,5600	1000	7,5500	200.000	7,5600	200.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CD64383	AEX 462.5TL OPENZ	EUR	7,5990	7,5990	7,5990			7,5990		7,5960	50.000	7,6010	50.000
Certificate	NL0012052583	AEX 462.7TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0012100150	AEX 463.1BL OPENB	EUR	7,6120	7,6120	7,6120			7,6120		7,6020	50.000	7,6220	50.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	200.000	8,0100	200.000
Certificate	NL0012052567	AEX 463.7TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	NL0012052559	AEX 464.3TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CD64391	AEX 464.5TL OPENZ	EUR	7,3970	7,3970	7,3970			7,3970		7,3940	50.000	7,3990	50.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	NL0012052872	AEX 465.3TRLOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	200.000	7,2500	200.000
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	200.000	7,8100	200.000
Certificate	NL0012052864	AEX 465.8TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	200.000	7,2000	200.000
Certificate	NL0012100309	AEX 466.2BL OPENB	EUR	7,3050	7,3050	7,3050			7,3050		7,2950	50.000	7,3150	50.000
Certificate	NL0012052856	AEX 466.3TRLOPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1400	200.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012108898	AEX 466.5TL OPENB	EUR	7,9930	7,9930	7,9930			7,9930		7,9830	50.000	8,0030	50.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	DE000CD643A1	AEX 466.5TL OPENZ	EUR	7,1950	7,1950	7,1950			7,1950		7,1920	50.000	7,1970	50.000
Certificate	NL0012052849	AEX 466.8TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012101018	AEX 467.2BL OPENB	EUR	6,8760	7,2060	6,8760	687.6000	1	7,2060	100	7,1960	50.000	7,2160	50.000
Certificate	NL0012052831	AEX 467.3TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0500		7,0500	200.000	7,0600	200.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0012052989	AEX 468.3TRLOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	DE000CD643B9	AEX 468.5TL OPENZ	EUR	6,9930	6,9930	6,9930			6,9930		6,9900	50.000	6,9950	50.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	200.000	7,4800	200.000
Certificate	NL0012052971	AEX 468.8TRLOPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012052963	AEX 469.4TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	NL0012108922	AEX 469.6TL OPENB	EUR	7,6940	7,6940	7,6940			7,6940		7,6840	50.000	7,7040	50.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012052955	AEX 469.9TRLOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	200.000	6,8000	200.000
Certificate	NL0012101638	AEX 470.2BL OPENB	EUR	6,9020	6,9020	6,9020			6,9020		6,8920	50.000	6,9120	50.000
Certificate	DE000CD645W0	AEX 470.5TL OPENZ	EUR	6,7960	6,7960	6,7960			6,7960		6,7930	50.000	6,7980	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	200.000	7,2800	200.000
Certificate	NL0012053284	AEX 470.9TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	200.000	6,7000	200.000
Certificate	NL0012053276	AEX 471.4TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012053656	AEX 472.1TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5700		6,5700	200.000	6,5800	200.000
Certificate	NL0012102982	AEX 472.3BL OPENB	EUR	6,6140	6,6970	6,6140	1984.2000	1	6,6970	300	6,6870	50.000	6,7070	50.000
Certificate	DE000CD646R8	AEX 472.5TL OPENZ	EUR	6,5980	6,5980	6,5980			6,5980		6,5950	50.000	6,6000	50.000
Certificate	NL0012053649	AEX 472.6TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	200.000	6,5300	200.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0900	200.000	7,0900	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012175939	AEX 474.1TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0012110332	AEX 474.2BL OPENB	EUR	6,4990	6,4990	6,4990			6,4990		6,4890	50.000	6,5090	50.000
Certificate	DE000CD647L9	AEX 474.5TL OPENZ	EUR	6,4010	6,4010	6,4010			6,4010		6,3980	50.000	6,4030	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	NL0012110340	AEX 475.2BL OPENB	EUR	6,3990	6,3990	6,3990			6,3990		6,3890	50.000	6,4090	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	200.000	6,7900	200.000
Certificate	NL0012175913	AEX 476.1TRLOPENH	EUR	6,1100	6,1800	6,1100	2932.8000	2	6,1800	480	6,1700	200.000	6,1800	200.000
Certificate	DE000CD649H3	AEX 476.5TL OPENZ	EUR	6,2030	6,2030	6,2030			6,2030		6,2000	50.000	6,2050	50.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	NL0012175905	AEX 477.1TRLOPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	200.000	6,0800	200.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25.000	7,0000	25.000
Certificate	LU1696575643	AEX 477.6CIOPENS	EUR											
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	200.000	6,5900	200.000
Certificate	NL0012111199	AEX 478.3BL OPENB	EUR	6,0970	6,0970	6,0970			6,0970		6,0870	50.000	6,1070	50.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8800	25.000
Certificate	DE000CE6BHL8	AEX 478.3TL OPENZ	EUR	6,0160	6,0160	6,0160			6,0160		6,0130	50.000	6,0180	50.000
Certificate	NL0012566087	AEX 478.6TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012111207	AEX 479.3BL OPENB	EUR	5,9940	5,9940	5,9940			5,9940		5,9840	50.000	6,0040	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	200.000	6,3900	200.000
Certificate	DE000CE6BKA5	AEX 480.3TL OPENZ	EUR	5,5590	5,8200	5,5510	45447.0000	11	5,8200	8000	5,8170	50.000	5,8220	50.000
Certificate	NL0012175871	AEX 480.3TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	DE000V62CK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0012112429	AEX 481.2TL OPENB	EUR	6,5510	6,5510	6,5510			6,5510		6,5410	50.000	6,5610	50.000
Certificate	NL0012175855	AEX 481.3TRLOPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	200.000	5,6600	200.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012175848	AEX 481.8TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	DE000CE6BKB3	AEX 482.3TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,6170	50.000	5,6220	50.000
Certificate	NL0012175830	AEX 482.3TRLOPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	200.000	5,5600	200.000
Certificate	NL0012111678	AEX 482.6BL OPENB	EUR	5,5940	5,6660	5,5910	1135.2800	2	5,6660	203	5,6560	50.000	5,6760	50.000
Certificate	NL0012174197	AEX 482.8TL OPENH	EUR	5,8600	6,0900	5,8600	11720.0000	1	6,0900	2000	6,0800	200.000	6,0900	200.000
Certificate	NL0012175822	AEX 482.8TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	NL0012177216	AEX 483.3TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	NL0012175814	AEX 483.3TRLOPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	200.000	5,4600	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	25.000	6,3500	25.000
Certificate	NL0012113112	AEX 483.6BL OPENB	EUR	5,5650	5,5650	5,5650			5,5650		5,5550	50.000	5,5750	50.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012175806	AEX 483.8TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012177208	AEX 483.8TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	200.000	5,4100	200.000
Certificate	NL0012114235	AEX 484.1TL OPENB	EUR	6,2730	6,2730	6,2730			6,2730		6,2630	50.000	6,2830	50.000
Certificate	DE000CE6BL35	AEX 484.3TL OPENZ	EUR	5,4230	5,4230	5,4230			5,4230		5,4200	50.000	5,4250	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	200.000	5,9000	200.000
Certificate	NL0012179170	AEX 484.8TRLOPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012114243	AEX 485.1TL OPENB	EUR	5,9090	6,1740	5,9090	14772.5000	1	6,1740	2500	6,1640	50.000	6,1840	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	DE000CYQAYF6	AEX 485.3TL OPENC	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	25.000	6,1700	25.000
Certificate	NL0012197149	AEX 485.7TL OPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	200.000	5,8000	200.000
Certificate	DE000VN66GQ8	AEX 485.8TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	NL0012114250	AEX 486.1TL OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0650	50.000	6,0850	50.000
Certificate	DE000CE6BPY4	AEX 486.3TL OPENZ	EUR	5,2270	5,2270	5,2270			5,2270		5,2240	50.000	5,2290	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	NL0012179147	AEX 486.4TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012197131	AEX 486.7TL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	25.000	5,9000	25.000
Certificate	NL0012179139	AEX 486.9TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012114268	AEX 487.1TL OPENB	EUR	5,9750	5,9750	5,9750			5,9750		5,9650	50.000	5,9850	50.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012114458	AEX 487.7BL OPENB	EUR	5,1550	5,1550	5,1550			5,1550		5,1450	50.000	5,1650	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	200.000	5,6000	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012196745	AEX 487.9TRLOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	200.000	5,0200	200.000
Certificate	NL0012114805	AEX 488.1TL OPENB	EUR	5,8790	5,8790	5,8790			5,8790		5,8690	50.000	5,8890	50.000
Certificate	DE000CE6BPZ1	AEX 488.3TL OPENZ	EUR	4,9170	5,0270	4,9170	491,7000	1	5,0270	100	5,0240	50.000	5,0290	50.000
Certificate	NL0012196737	AEX 488.4TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	NL0012114813	AEX 488.6TL OPENB	EUR	5,8290	5,8290	5,8290			5,8290		5,8190	50.000	5,8390	50.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	5,0225	5,0225	5,0225			5,0225		5,0200	50.000	5,0250	50.000
Certificate	NL0012114490	AEX 488.7BL OPENB	EUR	5,0540	5,0540	5,0540			5,0540		5,0440	50.000	5,0640	50.000
Certificate	NL0012196729	AEX 488.9TRLOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	200.000	4,9200	200.000
Certificate	NL0012114508	AEX 489.2BL OPENB	EUR	5,0040	5,0040	5,0040			5,0040		4,9940	50.000	5,0140	50.000
Certificate	NL0012115919	AEX 489.5TL OPENB	EUR	5,6840	5,7390	5,6240	11308,0000	3	5,7390	2000	5,7290	50.000	5,7490	50.000
Certificate	NL0012197560	AEX 489.9TRLOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000CE6BTS8	AEX 490.2TL OPENZ	EUR	4,8310	4,8310	4,8310			4,8310		4,8280	50.000	4,8330	50.000
Certificate	NL0012116271	AEX 490.5TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,6350	50.000	5,6550	50.000
Certificate	NL0012115877	AEX 490.6BL OPENB	EUR	4,8640	4,8640	4,8640			4,8640		4,8540	50.000	4,8740	50.000
Certificate	NL0012200158	AEX 490.9TL OPENH	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	200.000	5,2900	200.000
Certificate	NL0012200240	AEX 490.9TRLOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012116818	AEX 491.4TL OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5450	50.000	5,5650	50.000
Certificate	NL0012201032	AEX 491.8TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	200.000	5,2000	200.000
Certificate	NL0012116529	AEX 492.1BL OPENB	EUR	4,7000	4,7150	4,7000	4700,0000	1	4,7150	1000	4,7050	50.000	4,7250	50.000
Certificate	DE000CE6BTT6	AEX 492.3TL OPENZ	EUR	4,6310	4,6310	4,6310			4,6310		4,6280	50.000	4,6330	50.000
Certificate	NL0012201024	AEX 492.8TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	NL0012116842	AEX 492.9TL OPENB	EUR	5,4070	5,4070	5,4070			5,4070		5,3970	50.000	5,4170	50.000
Certificate	NL0012117345	AEX 493.6BL OPENB	EUR	4,5630	4,5630	4,5630			4,5630		4,5530	50.000	4,5730	50.000
Certificate	NL0012200695	AEX 493.6TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	200.000	4,4500	200.000
Certificate	NL0012201016	AEX 493.8TL OPENH	EUR	4,9900	5,0000	4,9900	19960,0000	2	5,0000	4000	4,9900	200.000	5,0000	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	4,8335	4,8335	4,8335			4,8335		4,8310	50.000	4,8360	50.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,5195	4,5195	4,5195			4,5195		4,5170	50.000	4,5220	50.000
Certificate	DE000CE6BXR2	AEX 494.2TL OPENZ	EUR	4,4360	4,4360	4,4360			4,4360		4,4330	50.000	4,4380	50.000
Certificate	NL0012117360	AEX 494.6BL OPENB	EUR	4,3730	4,4620	4,3730	21908,5000	5	4,4620	5000	4,4520	50.000	4,4720	50.000
Certificate	NL0012200687	AEX 494.6TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	200.000	4,3600	200.000
Certificate	NL0012201008	AEX 494.8TL OPENH	EUR	4,8900	4,9100	4,8900	19560,0000	2	4,9100	4000	4,9000	200.000	4,9100	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,4185	4,4185	4,4185			4,4185		4,4160	50.000	4,4210	50.000
Certificate	NL0012200679	AEX 495.1TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	200.000	4,3100	200.000
Certificate	NL0012116891	AEX 495.4TL OPENB	EUR	5,1590	5,1590	5,1590			5,1590		5,1490	50.000	5,1690	50.000
Certificate	NL0012200661	AEX 495.6TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012200992	AEX 495.8TL OPENH	EUR	4,7900	4,8100	4,7800	19140,0000	2	4,8100	4000	4,8000	200.000	4,8100	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	4,6315	4,6315	4,6315			4,6315		4,6290	50.000	4,6340	50.000
Certificate	NL0012116909	AEX 495.9TL OPENB	EUR	4,8440	5,1090	4,8440	10382,4000	3	5,1090	2100	5,0990	50.000	5,1190	50.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	4,3185	4,3185	4,3185			4,3185		4,3160	50.000	4,3210	50.000
Certificate	DE000CE6BYB4	AEX 496.1TL OPENZ	EUR	4,2490	4,2490	4,2490			4,2490		4,2460	50.000	4,2510	50.000
Certificate	NL0012116917	AEX 496.4TL OPENB	EUR	5,0590	5,0590	5,0590			5,0590		5,0490	50.000	5,0690	50.000
Certificate	NL0012200646	AEX 496.6TRLOPENH	EUR	3,8800	4,1500	3,8800	9700,0000	1	4,1500	2500	4,1400	200.000	4,1500	200.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,6600	4,7100	4,6600	37440,0000	4	4,7100	8000	4,7000	200.000	4,7100	200.000
Certificate	NL0012200638	AEX 497.1TRLOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	200.000	4,1100	200.000
Certificate	NL0012117410	AEX 497.2BL OPENB	EUR	3,9460	4,2060	3,9460	4313,9300	2	4,2060	1088	4,1960	50.000	4,2160	50.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	25.000	4,5600	25.000
Certificate	NL0012120307	AEX 497.7TL OPENB	EUR	4,8460	4,9310	4,8460	3392,2000	1	4,9310	700	4,9210	50.000	4,9410	50.000
Certificate	NL0012200620	AEX 497.7TRLOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,3200	4,6000	4,3200	23740,0000	3	4,6000	5250	4,5900	200.000	4,6000	200.000
Certificate	DE000CE6BYC2	AEX 498.1TL OPENZ	EUR	4,0490	4,0490	4,0490			4,0490		4,0460	50.000	4,0510	50.000
Certificate	NL0012117923	AEX 498.2BL OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,0950	50.000	4,1150	50.000
Certificate	NL0012120315	AEX 498.2TL OPENB	EUR	4,7910	4,8810	4,7910	14393,0000	2	4,8810	3000	4,8710	50.000	4,8910	50.000
Certificate	NL0012117931	AEX 498.7BL OPENB	EUR	3,7990	4,0540	3,7990	4391,1100	5	4,0540	1130	4,0440	50.000	4,0640	50.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,1400	4,4300	4,1000	9977,1000	11	4,4300	2380	4,4100	25.000	4,4400	25.000
Certificate	NL0012120323	AEX 498.8TL OPENB	EUR	4,5210	4,8310	4,5210	16014,8200	5	4,8310	3415	4,8210	50.000	4,8410	50.000
Certificate	DE000VN66G37	AEX 498.8TL 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	NL0012207427	AEX 499.1TL OPENH	EUR	4,4700	4,4800	4,4300	42305,0000	5	4,4800	9500	4,4700	200.000	4,4800	200.000
Certificate	NL0012202063	AEX 499.2TRLOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	NL0012202055	AEX 499.7TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012120349	AEX 499.8TL OPENB	EUR	4,3970	4,7320	4,3970	3675,1000	2	4,7320	800	4,7200	50.000	4,7420	50.000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	4,1200	4,3900	4,1200	35046,0000	5	4,3900	8050	4,3800	200.000	4,3900	200.000
Certificate	DE000V76C07	AEX 500.1TL OPENV	EUR	3,9185	3,9185	3,9185			3,9185		3,9160	50.000	3,9210	50.000
Certificate	DE000CE6C071	AEX 500.1TL OPENZ	EUR	3,8540	3,8540	3,8540			3,8540		3,8510	50.000	3,8560	50.000
Certificate	NL0012202048	AEX 500.2TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012117972	AEX 500.78L OPENB	EUR	3,8480	3,8480	3,8480			3,8480		3,8380	50.000	3,8580	50.000
Certificate	NL0012202030	AEX 500.7TRLOPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	200.000	3,7600	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,1245	4,1245	4,1245			4,1245		4,1220	50.000	4,1270	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	25.000	3,8900	25.000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	4,2400	4,2800	4,2400	34040,0000	4	4,2800	8000	4,2700	200.000	4,2800	200.000
Certificate	DE000V76C15	AEX 501.1TL OPENV	EUR	3,8185	3,8185	3,8185			3,8185		3,8160	50.000	3,8210	50.000
Certificate	NL0012202022	AEX 501.2TRLOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012117980	AEX 501.38L OPENB	EUR	3,5470	3,7970	3,5470	6093,5000	4	3,7970	1700	3,7870	50.000	3,8070	50.000
Certificate	NL0012202014	AEX 501.7TRLOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012117998	AEX 501.88L OPENB	EUR	3,7460	3,7460	3,7460			3,7460		3,7360	50.000	3,7560	50.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,0225	4,0225	4,0225			4,0225		4,0200	50.000	4,0250	50.000
Certificate	NL0012259113	AEX 502.1TL OPENB	EUR	4,5020	4,5020	4,5020			4,5020		4,4920	50.000	4,5120	50.000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,0900	4,1900	4,0900	21268,0000	2	4,1900	5200	4,1800	200.000	4,1900	200.000
Certificate	DE000V76C23	AEX 502.1TL OPENV	EUR	3,7175	3,7175	3,7175			3,7175		3,7150	50.000	3,7200	50.000
Certificate	DE000CE6B8E8	AEX 502.1TL OPENZ	EUR	3,6510	3,6510	3,6510			3,6510		3,6480	50.000	3,6530	50.000
Certificate	NL0012203384	AEX 502.6TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000V76GV1	AEX 502.7TL OPENV	EUR	3,6205	3,6205	3,6205			3,6205		3,6180	50.000	3,6230	50.000
Certificate	NL0012119127	AEX 502.88L OPENB	EUR	3,5320	3,6450	3,4960	6029,6000	3	3,6450	1700	3,6350	50.000	3,6550	50.000
Certificate	NL0012259121	AEX 503.1TL OPENB	EUR	4,1310	4,4010	4,1310	15211,0000	4	4,4010	3500	4,3910	50.000	4,4110	50.000
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012121685	AEX 503.28L OPENB	EUR	3,4800	3,5980	3,4800	1044,0000	1	3,5980	300	3,5880	50.000	3,6080	50.000
Certificate	NL0012203954	AEX 503.2TRLOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012276349	AEX 503.6TL OPENB	EUR	4,3570	4,3570	4,3570			4,3570		4,3470	50.000	4,3670	50.000
Certificate	NL0012122808	AEX 503.78L OPENB	EUR	3,4040	3,5510	3,4040	31283,0100	2	3,5510	9037	3,5410	50.000	3,5610	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	DE000CE6F983	AEX 504.1TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4520	50.000	3,4570	50.000
Certificate	NL0012209373	AEX 504.2TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012276554	AEX 504.5TL OPENB	EUR	4,2640	4,2640	4,2640			4,2640		4,2540	50.000	4,2740	50.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	3,9400	3,9400	3,8700	6842,5000	2	3,9200	1750	3,9100	200.000	3,9200	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012123087	AEX 505.28L OPENB	EUR	3,3260	3,4030	3,3260	332,6000	1	3,4030	100	3,3930	50.000	3,4130	50.000
Certificate	NL0012210728	AEX 505.2TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200.000	3,3200	200.000
Certificate	NL0012276562	AEX 505.5TL OPENB	EUR	4,1650	4,1650	4,1650			4,1650		4,1550	50.000	4,1750	50.000
Certificate	NL0012123095	AEX 505.78L OPENB	EUR	3,0920	3,3520	3,0920	3188,6700	2	3,3520	979	3,3420	50.000	3,3620	50.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	25.000	3,2800	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	NL0012210710	AEX 505.8TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	25.000	3,4500	25.000
Certificate	DE000CE6F975	AEX 506.1TL OPENZ	EUR	3,2580	3,2580	3,2580			3,2580		3,2550	50.000	3,2600	50.000
Certificate	NL0012491617	AEX 506.3TL OPENB	EUR	4,0870	4,0870	4,0870			4,0870		4,0770	50.000	4,0970	50.000
Certificate	NL0012210702	AEX 506.3TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012436968	AEX 506.7TL OPENH	EUR	3,4200	3,7300	3,4200	4710,0000	4	3,7300	1300	3,7200	200.000	3,7300	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,3600	3,6400	3,3200	5278,0000	5	3,6400	1550	3,6200	25.000	3,6500	25.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,3820	3,5175	3,3820	2046,9100	2	3,5175	585	3,5150	50.000	3,5200	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,3400	3,3500	3,2200	3936,0000	4	3,3500	1200	3,3400	25.000	3,3500	25.000
Certificate	NL0012238786	AEX 507.4TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	DE000V2L2L28	AEX 507.6TL OPENV	EUR	3,3165	3,3165	3,3165			3,3165		3,3140	50.000	3,3190	50.000
Certificate	NL0012258669	AEX 507.78L OPENB	EUR	2,9180	3,1530	2,8730	70116,5700	13	3,1530	23152	3,1430	50.000	3,1630	50.000
Certificate	NL0012436950	AEX 507.7TL OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	200.000	3,6300	200.000
Certificate	NL0012491641	AEX 507.8TL OPENB	EUR	3,9390	3,9390	3,9390			3,9390		3,9290	50.000	3,9490	50.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,4145	3,4145	3,4145			3,4145		3,4120	50.000	3,4170	50.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8100	25.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5200	25.000
Certificate	DE000CY50J59	AEX 508.1TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	25.000	3,2500	25.000
Certificate	DE000CE6F967	AEX 508.1TL OPENZ	EUR	3,0150	3,0700	3,0150	301,5000	1	3,0700	100	3,0670	50.000	3,0720	50.000
Certificate	NL0012491658	AEX 508.3TL OPENB	EUR	3,7700	3,8900	3,7700	7540,0000	1	3,8900	2000	3,8800	25.000	3,9000	25.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	2,9800	3,1500	2,9800	178800,0000	2	3,1500	60000	3,1300	25.000	3,1600	25.000
Certificate	NL0012367114	AEX 508.5TRLOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	NL0012436943	AEX 508.7TL OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	DE000V76H10	AEX 508.7TL OPENV	EUR	2,9195	2,9195	2,9195			2,9195		2,9170	50.000	2,9220	50.000
Certificate	NL0012587000	AEX 509.2TRLOPENH	EUR	2,8500	2,9200	2,8500	14250,0000	3	2,9200	5000	2,9100	200.000	2,9200	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25.000	3,0600	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6700	25.000
Certificate	NL0012491443	AEX 509.68L OPENB	EUR	2,9700	2,9700	2,9620	891,0000	1	2,9620	300	2,9520	50.000	2,9720	50.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	25.000	3,3600	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	NL0012572762	AEX 509.8TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	NL0012491682	AEX 509.9TL OPENB	EUR	3,6610	3,7410	3,6610	5491,5000	1	3,7410	1500	3,7310	25.000	3,7510	25.000
Certificate	NL0012491450	AEX 510.18L OPENB	EUR	2,9040	2,9110	2,9040	246,8400	1	2,9110	85	2,9010	50.000	2,9210	50.000
Certificate	DE000CE6ENS5	AEX 510.2TL OPENZ	EUR	2,6050	2,8520	2,6050	1335,0000	3	2,8520	500	2,8490	50.000	2,8540	50.000
Certificate	NL0012491690	AEX 510.4TL OPENB	EUR	3,6860	3,6910	3,6860	3686,0000	1	3,6910	1000	3,6810	25.000	3,7010	25.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	2,8175	2,8175	2,8175			2,8175		2,8150	50.000	2,8200	50.000
Certificate	NL0012438352	AEX 510.5TRLOPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	2,8900	2,9000	2,8900	190,7400	1	2,9000	66	2,8800	25.000	2,9200	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	3,1700	3,3400	3,1700	317,0000	1	3,3400	100	3,3300	200.000	3,3400	200.000
Certificate	NL0012516355	AEX 511.1TRLOPENH	EUR	2,6700	2,7300	2,6700	667,5000	1	2,7300	250	2,7200	200.000	2,7300	200.000
Certificate	NL0012491716	AEX 511.4TL OPENB	EUR	3,5930	3,5930	3,5930			3,5930		3,5830	25.000	3,6030	25.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	2,4330	2,7175	2,4330	243,3000	1	2,7175	100	2,7150	50.000	2,7200	50.000
Certificate	NL0012491872	AEX 511.68L OPENB	EUR	2,4920	2,7620	2,4570	459946,7600	22	2,7620	182280	2,7520	50.000	2,7720	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	25.000	2,8400	25.000
Certificate	NL0012437560	AEX 511.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012516348	AEX 511.7TRLOPENH	EUR	2,4100	2,6700	2,4100	126542,9500	3	2,6700	49051	2,6600	200.000	2,6700	200.000
Certificate	NL0012572754	AEX 512.3TRLOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012491732	AEX 512.4TL OPENB	EUR	3,4940	3,4940	3,4940			3,4940		3,4840	25.000	3,5040	25.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	2,6165	2,6165	2,6165			2,6165		2,6140	50.000	2,6190	50.000
Certificate	NL0012493191	AEX 512.68L OPENB	EUR	2,6640	2,6640	2,6640			2,6640		2,6540	50.000	2,6740	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	25.000	2,7200	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	NL0012572747	AEX 512.8TRLOPENH	EUR	2,2900	2,5700	2,2200	102881,2000	253	2,5600	42639	2,5500	200.000	2,5600	200.002
Certificate	NL0012491740	AEX 512.9TL OPENB	EUR	3,2300	3,4450	3,2300	8075,0000	1	3,4450	2500	3,4350	25.000	3,4550	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	25.000	2,5100	25.000
Certificate	NL0012493209	AEX 513.68L OPENB	EUR	2,5720	2,5720	2,5640	360,0800	1	2,5640	140	2,5540	50.000	2,5740	50.000
Certificate	NL0012534556	AEX 513.6TRLOPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	200.000	2,4900	200.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,5185	2,5185	2,5185			2,5185		2,5160	50.000	2,5210	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	25.000	2,6200	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	DE000CE6F959	AEX 514.1TL OPENZ	EUR	2,4720	2,4720	2,4720			2,4720		2,4690	50.000	2,4740	50.000
Certificate	NL0012687354	AEX 514.6TL OPENB	EUR	3,2780	3,2780	3,2780			3,2780		3,2680	25.000	3,2880	25.000
Certificate	NL0012534549	AEX 514.6TRLOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	200.000	2,4000	200.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	25.000	2,5400	25.000
Certificate	NL0012493407	AEX 514.7TL OPENB	EUR	3,0500	3,2650	3,0500	5614,5000	3	3,2650	1800	3,2550	25.000	3,2750	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,1510	2,4175	2,1510	2151,0000	1	2,4175	1000	2,4150	50.000	2,4200	50.000
Certificate	NL0012515837	AEX 514.8TL OPENH	EUR	2,6000	2,9300	2,6000	67150,0000	5	2,9300	25000	2,9200	200.000	2,9300	200.000
Certificate	NL0012493225	AEX 515.18L OPENB	EUR	2,1460	2,4240	2,0710	186250,5100	20	2,4110	79592	2,4010	50.000	2,4200	201
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687362	AEX 515.1TL OPENB	EUR	2,9740	3,2290	2,9590	17142,9500	7	3,2290	5550	3,2190	25.000	3,2390	12.500
Certificate	NL0012516272	AEX 515.2TRLOPENH	EUR	2,0900	2,3400	2,0400	12325,2500	8	2,3400	5725	2,3300	200.000	2,3400	200.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4400	25.000	2,4700	25.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	25.000	2,3800	25.000
Certificate	NL0012573257	AEX 515.6TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,0570	2,3165	2,0570	2248,4200	3	2,3165	1001	2,3140	50.000	2,3190	50.000
Certificate	LU1696585360	AEX 515.8TCIOPENS	EUR	2,1800	2,2900	2,1800	2620,0000	3	2,2900	1200	2,2700	25.000	2,3100	25.000
Certificate	DE000VL76IH4	AEX 515.8TL OPENV	EUR	2,2195	2,2195	2,2195			2,2195		2,2170	50.000	2,2220	50.000
Certificate	NL0012577290	AEX 515.8TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	200.000	2,2800	200.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012688410	AEX 516.18L OPENB	EUR	2,0490	2,3140	1,9740	15464,2000	13	2,3140	7104	2,3040	50.000	2,3240	50.000
Certificate	NL0012687370	AEX 516.1TL OPENB	EUR	3,0160	3,1310	2,9860	1260,1200	2	3,1310	420	3,1210	25.000	3,1410	12.500
Certificate	DE000CV87FU1	AEX 516.1TL OPENZ	EUR	2,0500	2,2760	1,9850	23977,0400	16	2,2760	11251	2,2730	50.000	2,2780	50.000
Certificate	NL0012577282	AEX 516.3TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	NL0012573240	AEX 516.6TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	200.000	2,7500	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	DE000VL76J10	AEX 516.8TL OPENV	EUR	2,1100	2,1100	1,9680	5570,3600	3	2,1095	2656	2,1070	50.000	2,1120	50.000
Certificate	NL0012577274	AEX 516.8TRLOPENH	EUR	1,9500	2,1800	1,9500	2467,5000	3	2,1800	1200	2,1700	200.000	2,1800	200.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	NL0012688428	AEX 517.18L OPENB	EUR	1,9640	2,2220	1,9290	183508,6800	115	2,2140	87639	2,2040	50.000	2,2240	50.000
Certificate	NL0012688824	AEX 517.1TL OPENB	EUR	2,7580	3,0280	2,7580	2860,5000	2	3,0280	1000	3,0180	25.000	3,0380	12.500
Certificate	LU1696585444	AEX 517.3TCIOPENS	EUR											
Certificate	NL0012577266	AEX 517.3TRLOPENH	EUR	1,8500	2,1300	1,8300	18790,7100	13	2,1300	9680	2,1200	200.000	2,1300	200.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012772073	AEX 517.6TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50.000	3,0400	50.000
Certificate	NL0012577258	AEX 517.7TRLOPENH	EUR											
Certificate	NL0012587893	AEX 517.8TL OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	200.000	2,6400	200.000
Certificate	NL0012578025	AEX 517.9TL OPENH	EUR											
Certificate	DE000CV87FV9	AEX 517.9TL 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	NL0012772552	AEX 518.18L OPENB	EUR	1,8270	2,1190	1,8270	125386,7700	27	2,1170	65135	2,1070	50.000	2,1270	50.000
Certificate	NL0012772081	AEX 518.1TL OPENB	EUR	2,9810	2,9810	2,9810			2,9810		2,9710	50.000	2,9910	50.000
Certificate	NL0012591937	AEX 518.1TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000
Certificate	LU1719405596	AEX 518.2TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	25.000	2,1100	25.000
Certificate	NL0012577241	AEX 518.2TRLOPENH	EUR											
Certificate	LU1696585527	AEX 518.5TCIOPENS	EUR											
Certificate	NL0012772560	AEX 518.68L OPENB	EUR	1,8470	2,0890	1,7520	142426,7300	56	2,0670	74367	2,0570	50.000	2,0770	50.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012772099	AEX 518.6TL OPENB	EUR	2,6670	2,9470	2,5970	16620,7300	42	2,9320	5956	2,9220	50.000	2,9420	50.000
Certificate	NL0012591929	AEX 518.6TRLOPENH	EUR	1,7100	2,0000	1,7000	69523,1500	20	2,0000	37200	1,9900	200.000	2,0000	200.000
Certificate	NL0012577233	AEX 518.7TRLOPENH	EUR											
Certificate	NL0012591275	AEX 518.8TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012578017	AEX 518.9TL OPENH	EUR											
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	LU1719405679	AEX 519.2TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	25.000	2,0100	25.000
Certificate	NL0012592935	AEX 519.4TRLOPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	NL0012772883	AEX 519.58L OPENB	EUR	1,8890	1,9710	1,8070	8724,2000	3	1,9710	4600	1,9610	50.000	1,9810	50.000
Certificate	LU1696585790	AEX 519.5TCIOPENS	EUR											
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012772271	AEX 519.6TL OPENB	EUR	2,5560	2,8360	2,5560	513,7000	2	2,8360	200	2,8260	50.000	2,8460	50.000
Certificate	NL0012591267	AEX 519.8TL OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	200.000	2,4400	200.000
Certificate	NL0012578009	AEX 519.9TL OPENH	EUR											
Certificate	NL0012579742	AEX 519.9TRLOPENH	EUR											
Certificate	NL0012592927	AEX 519.9TRLOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	LU1696585873	AEX 520.3TCIOPENS	EUR											
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012579734	AEX 520.4TRLOPENH	EUR											
Certificate	NL0012592919	AEX 520.4TRLOPENH	EUR	1,6200	1,8300	1,5100	13556,0000	11	1,8300	7950	1,8200	200.000	1,8300	200.000
Certificate	NL0012772891	AEX 520.58L OPENB	EUR	1,8710	1,8710	1,8710			1,8710		1,8610	50.000	1,8810	50.000
Certificate	NL0012772289	AEX 520.6TL OPENB	EUR	2,4880	2,7380	2,3830	65115,4000	6	2,7380	25800	2,7280	50.000	2,7480	50.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	NL0012591259	AEX 520.8TL OPENH	EUR	2,0900	2,3500	2,0900	882,0000	2	2,3500	400	2,3400	200.000	2,3500	200.000
Certificate	NL0012577993	AEX 520.9TL OPENH	EUR											
Certificate	NL0012579726	AEX 520.9TRLOPENH	EUR											
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	NL0012579718	AEX 521.4TRLOPENH	EUR											
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	NL0012772297	AEX 521.6TL OPENB	EUR	2,5100	2,6400	2,5100	9085,0000	2	2,6400	3500	2,6300	50.000	2,6500	50.000
Certificate	DE000CV87140	AEX 521.7TL OPENZ	EUR											
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	NL0012591242	AEX 521.8TL OPENH	EUR	2,0100	2,2500	2,0100	9500,0000	5	2,2500	4400	2,2400	200.000	2,2500	200.000
Certificate	NL0012577985	AEX 521.9TL OPENH	EUR											
Certificate	NL0012579700	AEX 521.9TRLOPENH	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CQ5A259	AEX 522.5TL OPENC	EUR											
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012772305	AEX 522.6TL OPENB	EUR	2,5420	2,5420	2,5420			2,5420		2,5320	50.000	2,5520	50.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	LU1719344431	AEX 522.8TCIOPENS	EUR											
Certificate	NL0012591234	AEX 522.8TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012577977	AEX 522.9TL OPENH	EUR											
Certificate	NL0012582985	AEX 522.9TRLOPENH	EUR											
Certificate	LU1696578076	AEX 523.3TCIOPENS	EUR											
Certificate	NL0012582977	AEX 523.4TRLOPENH	EUR											
Certificate	LU1696578159	AEX 523.5TCIOPENS	EUR											
Certificate	LU1719344514	AEX 523.6TCIOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TCIOPENS	EUR											
Certificate	NL0012772313	AEX 523.6TL OPENB	EUR	2,1490	2,4440	2,1490	22515,0000	2	2,4440	10000	2,4340	50.000	2,4540	50.000
Certificate	DE000CV87ML6	AEX 523.6TL OPENZ	EUR											
Certificate	LU1696578316	AEX 523.8TCIOPENS	EUR											
Certificate	NL0012591226	AEX 523.8TL OPENH	EUR	1,8100	2,0600	1,7400	204361,5000	13	2,0500	110400	2,0400	200.000	2,0500	200.000
Certificate	NL0012577969	AEX 523.9TL OPENH	EUR											
Certificate	NL0012582969	AEX 523.9TRLOPENH	EUR											
Certificate	NL0012772321	AEX 524.1TL OPENB	EUR	2,1350	2,3950	2,0850	73965,1500	15	2,3950	32590	2,3850	50.000	2,4050	50.000
Certificate	NL0012582951	AEX 524.4TRLOPENH	EUR											
Certificate	NL0012592570	AEX 524.8TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012580336	AEX 524.8TL OPENH	EUR											
Certificate	NL0012582944	AEX 524.9TRLOPENH	EUR											
Certificate	NL0012773097	AEX 525.1TL OPENB	EUR	2,0420	2,3020	2,0420	48274,0000	4	2,3020	22000	2,2920	50.000	2,3120	50.000
Certificate	NL0012582936	AEX 525.4TRLOPENH	EUR											
Certificate	NL0012580328	AEX 525.8TL 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	NL0012592562	AEX 525.8TL OPENH	EUR	1,6400	1,8700	1,6400	18185,0000	8	1,8600	10500	1,8500	200.000	1,8600	200.000
Certificate	NL0012582928	AEX 525.9TRL OPENH	EUR											
Certificate	LU1719344787	AEX 526.1TCI OPENS	EUR											
Certificate	NL0012773105	AEX 526.1TL OPENB	EUR	2,1590	2,2040	2,1590	21590,0000	1	2,2040	10000	2,1940	50.000	2,2140	50.000
Certificate	NL0012582910	AEX 526.4TRL OPENH	EUR								0,3000	300		
Certificate	NL0012773113	AEX 526.6TL OPENB	EUR	1,8500	2,1550	1,8500	100030,2500	13	2,1550	48750	2,1450	50.000	2,1650	50.000
Certificate	NL0012580310	AEX 526.8TL OPENH	EUR											
Certificate	NL0012585897	AEX 526.8TS OPENH	EUR											
Certificate	NL0012582902	AEX 526.9TRL OPENH	EUR											
Certificate	NL0012771299	AEX 526.9TS OPENB	EUR											
Certificate	NL0012771307	AEX 527.4TS OPENB	EUR											
Certificate	LU1719344944	AEX 527.8TCI OPENS	EUR											
Certificate	NL0012585889	AEX 527.8TS OPENH	EUR											
Certificate	NL0012771315	AEX 527.9TS OPENB	EUR											
Certificate	DE000CV87TL1	AEX 527.9TS OPENZ	EUR											
Certificate	NL0012771323	AEX 528.4TS OPENB	EUR											
Certificate	LU1719345081	AEX 528.5TCI OPENS	EUR											
Certificate	LU1719385897	AEX 528.7TCI OPENS	EUR											
Certificate	NL0012585871	AEX 528.8TS OPENH	EUR											
Certificate	NL0012771331	AEX 528.9TS OPENB	EUR											
Certificate	LU1719345164	AEX 529.1TCI OPENS	EUR											
Certificate	LU1719385970	AEX 529.2TCI OPENS	EUR											
Certificate	NL0012771349	AEX 529.4TS OPENB	EUR											
Certificate	LU1719345248	AEX 529.6TCI OPENS	EUR											
Certificate	NL0012585863	AEX 529.8TS OPENH	EUR											
Certificate	LU1719386192	AEX 529.9TCI OPENS	EUR											
Certificate	NL0012771356	AEX 529.9TS OPENB	EUR											
Certificate	LU1719386275	AEX 530.8TCI OPENS	EUR											
Certificate	NL0012585855	AEX 530.8TS OPENH	EUR											
Certificate	NL0012771364	AEX 530.9TS OPENB	EUR											
Certificate	NL0012770820	AEX 531.8BS OPENB	EUR											
Certificate	NL0012585848	AEX 531.8TS OPENH	EUR											
Certificate	NL0012586994	AEX 531.9TS OPENH	EUR											
Certificate	NL0012771372	AEX 531.9TS OPENB	EUR											
Certificate	NL0012770838	AEX 532.3BS OPENB	EUR											
Certificate	NL0012586986	AEX 532.4TRSOPE NH	EUR											
Certificate	NL0012770846	AEX 532.7BS OPENB	EUR											
Certificate	LU1719386358	AEX 532.7TCI OPENS	EUR											
Certificate	NL0012585830	AEX 532.8TS OPENH	EUR											
Certificate	DE000CV87515	AEX 532.8TS OPENZ	EUR											
Certificate	NL0012586978	AEX 532.9TRSOPE NH	EUR											
Certificate	NL0012771380	AEX 532.9TS OPENB	EUR											
Certificate	DE000CV87T22	AEX 532.9TS OPENZ	EUR											
Certificate	NL0012770853	AEX 533.2BS OPENB	EUR											
Certificate	NL0012586960	AEX 533.3TRSOPE NH	EUR											
Certificate	NL0012770861	AEX 533.7BS OPENB	EUR											
Certificate	NL0012586952	AEX 533.8TRSOPE NH	EUR											
Certificate	NL0012771398	AEX 533.9TS OPENB	EUR											
Certificate	NL0012770879	AEX 534.2BS OPENB	EUR										0,9000	600
Certificate	LU1719386432	AEX 534.2TCI OPENS	EUR											
Certificate	NL0012586945	AEX 534.3TRSOPE NH	EUR											
Certificate	NL0012584833	AEX 534.5TS OPENH	EUR											
Certificate	NL0012586937	AEX 534.8TRSOPE NH	EUR											
Certificate	NL0012771406	AEX 534.9TS OPENB	EUR											
Certificate	NL0012770887	AEX 535.2BS OPENB	EUR											
Certificate	NL0012586929	AEX 535.3TRSOPE NH	EUR											
Certificate	LU1719386515	AEX 535.5TCI OPENS	EUR											
Certificate	NL0012584825	AEX 535.5TS OPENH	EUR											
Certificate	NL0012586911	AEX 535.8TRSOPE NH	EUR											
Certificate	DE000CV50409	AEX 535.8TS OPENZ	EUR											
Certificate	NL0012771414	AEX 535.9TS OPENB	EUR											
Certificate	NL0012770895	AEX 536.2BS OPENB	EUR											
Certificate	LU1719386606	AEX 536.3TCI OPENS	EUR											
Certificate	NL0012586903	AEX 536.3TRSOPE NH	EUR											
Certificate	NL0012584817	AEX 536.5TS OPENH	EUR											
Certificate	LU1573711774	AEX 536.7TCI OPENS	EUR											
Certificate	NL0012771422	AEX 536.9TS OPENB	EUR	1,2940	1,3040	1,2440	21948,0000	3	1,2440	17000				
Certificate	DE000CV87T48	AEX 536.9TS OPENZ	EUR											
Certificate	LU1719386788	AEX 537.1TCI OPENS	EUR											
Certificate	NL0012770903	AEX 537.2BS OPENB	EUR	0,3600	0,3960	0,1070	18718,1000	16	0,1070	58000				
Certificate	NL0012591069	AEX 537.4TRSOPE NH	EUR	0,3000	0,3600	0,2100	16611,6500	13	0,2100	53908				
Certificate	NL0012584809	AEX 537.5TS OPENH	EUR	0,8900	0,8900	0,8900	356,0000	1	0,8900	400				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	DE000CV87523	AEX 537.7TS OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2500	150.000		
Certificate	NL0012771430	AEX 537.9TS OPENB	EUR	1,1910	1,1910	1,1110	11586,4000	2	1,1110	10400				
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012770911	AEX 538.2BS OPENB	EUR	0,4500	0,4550	0,1610	55366,0200	28	0,1640	201638	0,1640	50.000		
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012591051	AEX 538.4TRSOPENH	EUR	0,4400	0,4400	0,1600	9678,4000	32	0,1800	33630	0,1700	100.000	0,1800	100.000
Certificate	NL0012584791	AEX 538.5TS OPENH	EUR	0,9700	0,9700	0,7400	4820,0000	2	0,7400	6000	0,7300	200.000	0,7400	200.000
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	NL0012591044	AEX 538.9TRSOPENH	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	NL0012771448	AEX 538.9TS OPENB	EUR	1,5180	1,5180	1,2030	18045,6000	5	1,2080	14200	1,1980	50.000	1,2180	50.000
Certificate	DE000CV87T55	AEX 538.9TS OPENZ	EUR											
Certificate	NL0012770929	AEX 539.2BS OPENB	EUR	0,5870	0,5990	0,2700	8702,3800	13	0,2700	23001	0,2700	50.000		
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012585384	AEX 539.5TRSOPENH	EUR	0,3800	0,3900	0,2600	1382,0000	8	0,3000	4150	0,2900	200.000	0,3000	200.000
Certificate	NL0012584783	AEX 539.5TS OPENH	EUR	0,9500	0,9500	0,8500	920,0000	2	0,8500	1000	0,8400	200.000	0,8500	200.000
Certificate	LU1719404862	AEX 539.7TPIOPENS	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	25.000	0,3600	25.000
Certificate	NL0012771455	AEX 539.9TS OPENB	EUR	1,5850	1,6000	1,3100	1096991,6300	16	1,3100	761225	1,3000	50.000	1,3200	50.000
Certificate	NL0012770937	AEX 540.2BS OPENB	EUR	0,4820	0,5190	0,3760	448,6000	2	0,3760	900	0,3760	50.000	1,1200	1.000
Certificate	NL0012565980	AEX 540.2TRSOPENH	EUR	0,6000	0,6200	0,3200	203455,5000	54	0,3500	432560	0,3400	166.000	0,3500	200.000
Certificate	NL0012565972	AEX 540.7TRSOPENH	EUR	0,6300	0,6900	0,3900	15038,0900	17	0,3900	27818	0,3800	200.000	0,3900	200.000
Certificate	DE000CV503L2	AEX 540.7TS OPENZ	EUR	0,6730	0,7040	0,4450	4181,5500	11	0,4450	6839	0,4420	50.000	0,4470	50.000
Certificate	NL0012771463	AEX 540.9TS OPENB	EUR	1,6220	1,6220	1,4120	9191,2100	4	1,4120	5905	1,4020	50.000	1,4220	50.000
Certificate	NL0012683551	AEX 541.1BS OPENB	EUR	0,7540	0,8390	0,4580	15412,5400	40	0,4660	24475	0,4660	50.000	0,5000	500
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR	0,6100	0,6100	0,4300	45,7500	1	0,4300	75	0,4100	25.000	0,4400	25.000
Certificate	NL0012565964	AEX 541.2TRSOPENH	EUR	0,7100	0,7100	0,4300	1230,0000	2	0,4300	2000	0,4200	200.000	0,4300	200.000
Certificate	NL0012505697	AEX 541.5BL OPENB	EUR											
Certificate	NL0012565956	AEX 541.7TRSOPENH	EUR	0,5400	0,5400	0,4800	928,0000	2	0,4800	1736	0,4700	200.000	0,4800	200.000
Certificate	NL0012684112	AEX 541.9TS OPENB	EUR	1,6960	1,7560	1,4560	24625,3600	15	1,4560	14900	1,4460	25.000	1,4660	25.000
Certificate	NL0012592257	AEX 542.4TRSOPENH	EUR	0,6200	0,6200	0,5500	2480,0000	1	0,5500	4000	0,5400	200.000	0,5500	200.000
Certificate	NL0012505713	AEX 542.5BL OPENB	EUR											
Certificate	NL0012683569	AEX 542.6BS OPENB	EUR	0,9130	0,9330	0,6240	43834,8000	10	0,6240	64550	0,6240	50.000	0,8900	49.999
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR	0,6490	0,6490	0,3705	21860,9000	10	0,3705	43150	0,3680	50.000	0,3730	50.000
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012565949	AEX 542.7TRSOPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	200.000	0,5700	200.000
Certificate	DE000CV503M0	AEX 542.7TS OPENZ	EUR	0,9130	0,9200	0,6220	9913,5500	12	0,6220	11450	0,6190	50.000	0,6240	50.000
Certificate	NL0012582027	AEX 542.8TRSOPENH	EUR	0,7400	0,7400	0,5700	655,0000	2	0,5800	1000	0,5700	200.000	0,5800	200.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012684120	AEX 543.4TS OPENB	EUR	1,8640	1,9490	1,6090	13691,1000	5	1,6090	7400	1,5990	25.000	1,6190	25.000
Certificate	NL0012505739	AEX 543.5BL OPENB	EUR											
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR	0,4735	0,4735	0,4735			0,4735		0,4710	50.000	0,4760	50.000
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	25.000	0,7000	25.000
Certificate	NL0012568166	AEX 543.8TRSOPENH	EUR	0,7100	0,8000	0,6700	4553,7600	4	0,6700	6182	0,6600	200.000	0,6700	200.000
Certificate	NL0012683577	AEX 544.1BS OPENB	EUR	1,1130	1,1330	0,7780	1628,9300	6	0,7780	1614	0,7780	50.000	0,7980	50.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	25.000	0,5300	25.000
Certificate	NL0012568158	AEX 544.3TRSOPENH	EUR	0,7900	0,8400	0,7200	1561,7700	4	0,7200	1998	0,7100	200.000	0,7200	200.000
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	25.000	0,7600	25.000
Certificate	NL0012505754	AEX 544.5BL OPENB	EUR											
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR	0,5715	0,5715	0,5715			0,5715		0,5690	50.000	0,5740	50.000
Certificate	DE000CV42ZT6	AEX 544.6TS OPENZ	EUR	1,0800	1,1200	0,8130	2499,2000	2	0,8130	2240	0,8100	50.000	0,8150	50.000
Certificate	NL0012565931	AEX 544.7TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	200.000	0,7600	200.000
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 544.9TS OPENB	EUR	2,0770	2,0770	1,7620	4160,5500	3	1,7620	2150	1,7520	25.000	1,7720	25.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,5900	25.000	0,6200	25.000
Certificate	NL0012505770	AEX 545.5BL OPENB	EUR											
Certificate	NL0012683585	AEX 545.6BS OPENB	EUR	1,1980	1,2330	0,9380	5975,9100	10	0,9380	5412	0,9280	50.000	0,9480	50.000
Certificate	NL0012581649	AEX 545.6TRSOPENH	EUR	1,1100	1,1100	0,8500	8067,9500	2	0,8500	7845	0,8400	200.000	0,8500	200.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	0,6685	0,6685	0,6685			0,6685		0,6660	50.000	0,6710	50.000
Certificate	NL0012568141	AEX 545.8TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	200.000	0,8600	200.000
Certificate	NL0012684146	AEX 546.4TS OPENB	EUR	1,9840	2,0240	1,9140	500,0000	2	1,9140	250	1,9040	50.000	1,9240	50.000
Certificate	DE000CV42ZS8	AEX 546.6TS OPENZ	EUR	1,0970	1,0970	1,0030	536,7500	2	1,0030	500	1,0000	50.000	1,0050	50.000
Certificate	NL0012506232	AEX 546.7TL OPENB	EUR											
Certificate	NL0012565923	AEX 546.7TRSOPENH	EUR	0,9900	1,0500	0,9500	714,0000	2	0,9500	700	0,9400	200.000	0,9500	200.000
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	0,7555	0,7555	0,7555			0,7555		0,7530	50.000	0,7580	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	25.000	1,0200	25.000
Certificate	NL0012506240	AEX 547.2TL OPENB	EUR											
Certificate	NL0012592901	AEX 547.4TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	NL0012579692	AEX 547.6TRSOPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	200.000	1,0400	200.000
Certificate	NL0012506257	AEX 547.7TL OPENB	EUR											
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR	0,9900	0,9900	0,8535	74,2500	1	0,8535	75	0,8510	50.000	0,8560	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	NL0012684153	AEX 547.9TS OPENB	EUR	2,3520	2,3570	2,0670	7578,1000	3	2,0670	3300	2,0570	50.000	2,0770	50.000
Certificate	NL0012506265	AEX 548.2TL OPENB	EUR											
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	25.000	0,9200	25.000
Certificate	NL0012682538	AEX 548.4TS OPENB	EUR	2,1140	2,1140	2,1140			2,1140		2,1040	50.000	2,1240	50.000
Certificate	NL0012683601	AEX 548.5BS OPENB	EUR	1,5120	1,5270	1,2370	6750,0000	10	1,2370	5000	1,2270	50.000	1,2470	50.000
Certificate	DE000CV4Z2R0	AEX 548.6TS OPENZ	EUR	1,1940	1,1940	1,1940			1,1940		1,1910	50.000	1,1960	50.000
Certificate	NL0012506273	AEX 548.7TL OPENB	EUR											
Certificate	NL0012565915	AEX 548.7TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	200.000	1,1500	200.000
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	0,8960	0,8960	0,8905	358,4000	1	0,8905	400	0,8880	50.000	0,8930	50.000
Certificate	NL0012682546	AEX 548.9TS OPENB	EUR	2,1650	2,1650	2,1650			2,1650		2,1550	50.000	2,1750	50.000
Certificate	NL0012506281	AEX 549.2TL OPENB	EUR											
Certificate	NL0012582894	AEX 549.3TRSOPENH	EUR	1,2000	1,2100	1,2000	600,0000	1	1,2100	500	1,2000	200.000	1,2100	200.000
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	25.000	1,2500	25.000
Certificate	NL0012506299	AEX 549.7TL OPENB	EUR											
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	0,9885	0,9885	0,9885			0,9885		0,9860	50.000	0,9910	50.000
Certificate	NL0012582886	AEX 549.8TRSOPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	200.000	1,2600	200.000
Certificate	NL0012682553	AEX 549.9TS OPENB	EUR	2,2670	2,2670	2,2670			2,2670		2,2570	50.000	2,2770	50.000
Certificate	NL0012506307	AEX 550.2TL OPENB	EUR											
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	25.000	1,1200	25.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	1,3800	1,3800	1,3800			1,3800		1,3600	25.000	1,3900	25.000
Certificate	DE000CV4ZY66	AEX 550.6TS OPENZ	EUR	1,6430	1,6940	1,3810	9531,0000	11	1,3810	6000	1,3780	50.000	1,3830	50.000
Certificate	NL0012506315	AEX 550.7TL OPENB	EUR											
Certificate	NL0012565907	AEX 550.7TRSOPENH	EUR	1,6400	1,6400	1,3400	4640,0000	3	1,3400	3000	1,3300	200.000	1,3400	200.000
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	1,3010	1,3010	1,0855	325,2500	1	1,0855	250	1,0830	50.000	1,0880	50.000
Certificate	NL0012682561	AEX 550.9TS OPENB	EUR	2,5390	2,5390	2,3690	2539,0000	1	2,3690	1000	2,3590	50.000	2,3790	50.000
Certificate	NL0012582878	AEX 551.3TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	200.000	1,4100	200.000
Certificate	NL0012683627	AEX 551.5BS OPENB	EUR	1,8710	1,8710	1,5360	695,0000	2	1,5360	400	1,5260	50.000	1,5460	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	1,1825	1,1825	1,1825			1,1825		1,1800	50.000	1,1850	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012582860	AEX 551.8TRSOPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012682579	AEX 551.9TS OPENB	EUR	2,6000	2,6000	2,4700	1300,0000	1	2,4700	500	2,4600	50.000	2,4800	50.000
Certificate	NL0012682157	AEX 552.5BS OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	50.000	1,6400	50.000
Certificate	DE000CV4ZYF8	AEX 552.6TS OPENZ	EUR	1,5780	1,5780	1,5780			1,5780		1,5750	50.000	1,5800	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	25.000	1,6000	25.000
Certificate	NL0012565899	AEX 552.7TRSOPENH	EUR	1,5500	1,5600	1,5500	2715,0000	2	1,5500	1750	1,5400	200.000	1,5500	200.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	1,2805	1,2805	1,2805			1,2805		1,2780	50.000	1,2830	50.000
Certificate	NL0012682587	AEX 552.9TS OPENB	EUR	2,5720	2,5720	2,5720			2,5720		2,5620	50.000	2,5820	50.000
Certificate	DE000CY52TE4	AEX 553.5TS OPENC	EUR	1,4500	1,4500	1,4400	580,0000	1	1,4400	400	1,4300	25.000	1,4400	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	25.000	1,6800	25.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	1,3785	1,3785	1,3785			1,3785		1,3760	50.000	1,3810	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	25.000	1,4800	25.000
Certificate	NL0012682595	AEX 553.9TS OPENB	EUR	2,9690	2,9840	2,6740	361050,0000	16	2,6740	125000	2,6640	50.000	2,6840	50.000
Certificate	DE000CV4ZEY1	AEX 554.6TS OPENZ	EUR	1,7680	1,7680	1,7680			1,7680		1,7650	50.000	1,7700	50.000
Certificate	NL0012565881	AEX 554.7TRSOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,4800	1,4800	1,4755	344,8400	1	1,4755	233	1,4730	50.000	1,4780	50.000
Certificate	NL0012682603	AEX 554.9TS OPENB	EUR	2,7760	2,7760	2,7760			2,7760		2,7660	50.000	2,7860	50.000
Certificate	NL0012562813	AEX 554.9TS OPENH	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	200.000	2,4100	200.000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	1,5735	1,5735	1,5735			1,5735		1,5710	50.000	1,5760	50.000
Certificate	LU1695186962	AEX 555.9TPIOPENS	EUR											
Certificate	NL0012682611	AEX 555.9TS OPENB	EUR	2,8780	2,8780	2,8780			2,8780		2,8680	50.000	2,8880	50.000
Certificate	NL0012562805	AEX 555.9TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	200.000	2,5200	200.000
Certificate	LU1573712665	AEX 556.6TPIOPENS	EUR											
Certificate	DE000CV4ZYD3	AEX 556.6TS OPENZ	EUR	2,2800	2,2800	1,9620	456,0000	1	1,9620	200	1,9590	50.000	1,9640	50.000
Certificate	NL0012565873	AEX 556.7TRSOPENH	EUR	1,9500	1,9500	1,9500			1,9400		1,9400	200.000	1,9500	200.000
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	1,9440	1,9440	1,6735	56,3800	1	1,6735	29	1,6710	50.000	1,6760	50.000
Certificate	LU1695187002	AEX 556.8TPIOPENS	EUR											
Certificate	NL0012682629	AEX 556.9TS OPENB	EUR	3,1440	3,1440	2,9790	943,2000	1	2,9790	300	2,9690	50.000	2,9890	50.000
Certificate	NL0012562797	AEX 556.9TS OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	LU1695187184	AEX 557.5TPIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TPIOPENS	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	25.000	1,8300	25.000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	1,7735	1,7735	1,7735			1,7735		1,7710	50.000	1,7760	50.000
Certificate	NL0012682058	AEX 557.8TS OPENB	EUR	3,0770	3,0770	3,0770			3,0770		3,0670	50.000	3,0870	50.000
Certificate	NL0012562789	AEX 557.9TS OPENH	EUR	2,8600	2,8600	2,7100	3408,0000	4	2,7100	1200	2,7000	200.000	2,7100	200.000
Certificate	LU1695187267	AEX 558.2TPIOPENS	EUR											
Certificate	DE000CV4ZCY5	AEX 558.6TS OPENZ	EUR	2,1570	2,1570	2,1570			2,1570		2,1540	50.000	2,1590	50.000
Certificate	NL0012565865	AEX 558.7TRSOPENH	EUR	2,3600	2,3600	2,1400	10134,0000	4	2,1400	4500	2,1300	200.000	2,1400	200.000
Certificate	DE000VL76824	AEX 558.7TS OPENV	EUR	1,8735	1,8735	1,8735			1,8735		1,8710	50.000	1,8760	50.000
Certificate	LU1695187341	AEX 558.8TPIOPENS	EUR											
Certificate	NL0012562771	AEX 558.9TS OPENH	EUR	2,9300	2,9300	2,8200	1172,0000	1	2,8200	400	2,8100	200.000	2,8200	200.000
Certificate	NL0012682066	AEX 559.3TS OPENB	EUR	3,4500	3,4500	3,2300	6765,0000	2	3,2300	2000	3,2200	50.000	3,2400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	DE000VL76832	AEX 559.7TS OPENV	EUR	1,9735	1,9735	1,9735			1,9735		1,9710	50.000	1,9760	50.000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562763	AEX 559.9TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	DE000CV4ZUD1	AEX 560.5TS OPENZ	EUR	2,3460	2,3460	2,3460			2,3460		2,3430	50.000	2,3480	50.000
Certificate	NL0012562300	AEX 560.6TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200.000	2,3300	200.000
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	2,0695	2,0695	2,0695			2,0695		2,0670	50.000	2,0720	50.000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012682074	AEX 560.8TS OPENB	EUR	3,3830	3,3830	3,3830			3,3830		3,3730	50.000	3,3930	50.000
Certificate	NL0012681738	AEX 560.9BS OPENB	EUR	2,7260	2,7260	2,4720	690,2700	2	2,4720	257	2,4620	50.000	2,4820	50.000
Certificate	NL0012562755	AEX 560.9TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	200.000	3,0200	200.000
Certificate	NL0012562292	AEX 561.1TRSOPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012562284	AEX 561.6TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	2,1685	2,1685	2,1685			2,1685		2,1660	50.000	2,1710	50.000
Certificate	NL0012585822	AEX 561.8TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	200.000	3,1100	200.000
Certificate	NL0012562276	AEX 562.1TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	LU1696506911	AEX 562.2TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	25.000	2,2900	25.000
Certificate	LU1719343896	AEX 562.2TCIOPENS	EUR	2,5200	2,5200	2,5200			2,5200		2,5000	25.000	2,5300	25.000
Certificate	NL0012682082	AEX 562.3TS OPENB	EUR	3,6360	3,6360	3,5360	399,9600	1	3,5360	110	3,5260	50.000	3,5460	50.000
Certificate	NL0012681746	AEX 562.4BS OPENB	EUR	2,6470	2,6470	2,6220	471,1700	1	2,6220	178	2,6120	50.000	2,6320	50.000
Certificate	DE000CV4ZUC3	AEX 562.5TS OPENZ	EUR	2,5430	2,5430	2,5430			2,5430		2,5400	50.000	2,5450	50.000
Certificate	NL0012562268	AEX 562.6TRSOPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012506380	AEX 562.7TS OPENB	EUR											
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	2,2685	2,2685	2,2685			2,2685		2,2660	50.000	2,2710	50.000
Certificate	NL0012562250	AEX 563.1TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	NL0012561831	AEX 563.1TS OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012506398	AEX 563.2TS OPENB	EUR											
Certificate	NL0012562243	AEX 563.6TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	NL0012506406	AEX 563.7TS OPENB	EUR											
Certificate	NL0012681233	AEX 563.7TS OPENB	EUR	3,6740	3,6740	3,6740			3,6740		3,6640	50.000	3,6840	50.000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	2,3685	2,3685	2,3685			2,3685		2,3660	50.000	2,3710	50.000
Certificate	NL0012681753	AEX 563.9BS OPENB	EUR	2,7710	2,7710	2,7710			2,7710		2,7610	50.000	2,7810	50.000
Certificate	NL0012562235	AEX 564.1TRSOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	200.000	2,6800	200.000
Certificate	NL0012561823	AEX 564.1TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	DE000CV4ZUB5	AEX 564.5TS OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7370	50.000	2,7420	50.000
Certificate	NL0012562227	AEX 564.6TRSOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	200.000	2,7300	200.000
Certificate	LU1719343979	AEX 564.7TCIOPENS	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	25.000	2,7700	25.000
Certificate	NL0012681241	AEX 564.7TS OPENB	EUR	3,7750	3,7750	3,7750			3,7750		3,7650	50.000	3,7850	50.000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	2,4685	2,4685	2,4685			2,4685		2,4660	50.000	2,4710	50.000
Certificate	NL0012506414	AEX 564.8TS OPENB	EUR											
Certificate	NL0012562219	AEX 565.1TRSOPENH	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	200.000	2,7700	200.000
Certificate	NL0012561815	AEX 565.1TS OPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012506422	AEX 565.3TS OPENB	EUR											
Certificate	NL0012681761	AEX 565.4BS OPENB	EUR	2,9210	2,9210	2,9210			2,9210		2,9110	50.000	2,9310	50.000
Certificate	DE000CV52S56	AEX 565.5TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	25.000	2,6100	25.000
Certificate	NL0012562201	AEX 565.6TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012681258	AEX 565.7TS OPENB	EUR	3,8770	3,8770	3,8770			3,8770		3,8670	50.000	3,8870	50.000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	2,5685	2,5685	2,5685			2,5685		2,5660	50.000	2,5710	50.000
Certificate	NL0012506430	AEX 565.8TS OPENB	EUR											
Certificate	NL0012561807	AEX 566.1TS OPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012506448	AEX 566.3TS OPENB	EUR											
Certificate	DE000CV4ZUA7	AEX 566.5TS OPENZ	EUR	3,1550	3,2320	2,9380	6387,0000	2	2,9380	2000	2,9350	50.000	2,9400	50.000
Certificate	NL0012562193	AEX 566.6TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012681266	AEX 566.7TS OPENB	EUR	3,9790	3,9790	3,9790			3,9790		3,9690	50.000	3,9890	50.000
Certificate	DE000VL61P58	AEX 566.7TS OPENV	EUR	2,6675	2,6675	2,6675			2,6675		2,6650	50.000	2,6700	50.000
Certificate	NL0012506455	AEX 566.8TS OPENB	EUR											
Certificate	NL0012681779	AEX 566.9BS OPENB	EUR	3,0710	3,0710	3,0710			3,0710		3,0610	50.000	3,0810	50.000
Certificate	NL0012561799	AEX 567.1TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200.000	3,6400	200.000
Certificate	LU1651902543	AEX 567.2TCIOPENS	EUR											
Certificate	NL0012506463	AEX 567.3TS OPENB	EUR											
Certificate	DE000CV52PT0	AEX 567.5TS OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	25.000	3,2100	25.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	2,7675	2,7675	2,7675			2,7675		2,7650	50.000	2,7700	50.000
Certificate	NL0012561781	AEX 568.1TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012681274	AEX 568.2TS OPENB	EUR	4,1970	4,1970	4,1320	1678,8000	1	4,1320	400	4,1220	50.000	4,1420	50.000
Certificate	NL0012505846	AEX 568.3BS OPENB	EUR											
Certificate	DE000CV4ZS93	AEX 568.3TS OPENZ	EUR	3,1170	3,1170	3,1170			3,1170		3,1140	50.000	3,1190	50.000
Certificate	NL0012681787	AEX 568.4BS OPENB	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	LU1651902899	AEX 568.5TCIOPENS	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	NL0012237671	AEX 568.6TRSOPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0012699789	AEX 568.7BS OPENB	EUR	3,2540	3,2540	3,2540			3,2540		3,2440	50.000	3,2640	50.000
Certificate	NL0012680979	AEX 568.7TS OPENB	EUR	4,1790	4,1790	4,1790			4,1790		4,1690	50.000	4,1890	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	2,8675	2,8675	2,8675			2,8675		2,8650	50.000	2,8700	50.000
Certificate	NL0012505853	AEX 568.8BS OPENB	EUR											
Certificate	NL0012197115	AEX 568.9TS OPENH	EUR	4,1100	4,1400	3,8200	119002,8100	102	3,8200	29936	3,8100	200.000	3,8200	200.000
Certificate	NL0012699268	AEX 569.2BS OPENB	EUR	3,2980	3,2980	3,2980			3,2980		3,2880	50.000	3,3080	50.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012505861	AEX 569.3BS OPENB	EUR											
Certificate	NL0012552772	AEX 569.5TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012680987	AEX 569.6TS OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50.000	4,2900	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	2,9675	2,9675	2,9675			2,9675		2,9650	50.000	2,9700	50.000
Certificate	NL0012505879	AEX 569.8BS OPENB	EUR											
Certificate	NL0012050801	AEX 569.9TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012507123	AEX 570.1BS OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,4000	50.000
Certificate	NL0012680821	AEX 570.1TS OPENB	EUR	4,3270	4,3270	4,3270			4,3270		4,3170	50.000	4,3370	50.000
Certificate	NL0012700744	AEX 570.1TS OPENB	EUR	4,3240	4,3240	4,3240			4,3240		4,3140	50.000	4,3340	50.000
Certificate	NL0012505887	AEX 570.3BS OPENB	EUR											
Certificate	NL0012052542	AEX 570.5TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	DE000CE6C6J2	AEX 570.5TS OPENZ	EUR	3,3340	3,3340	3,3340			3,3340		3,3310	50.000	3,3360	50.000
Certificate	NL0012699797	AEX 570.6BS OPENB	EUR	3,4440	3,4440	3,4440			3,4440		3,4340	50.000	3,4540	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	3,0675	3,0675	3,0675			3,0675		3,0650	50.000	3,0700	50.000
Certificate	NL0012505895	AEX 570.8BS OPENB	EUR											
Certificate	NL0012678395	AEX 570.8TS OPENB	EUR	4,3980	4,3980	4,3980			4,3980		4,3880	50.000	4,4080	50.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012699276	AEX 571.1BS OPENB	EUR	3,4940	3,4940	3,4940			3,4940		3,4840	50.000	3,5040	50.000
Certificate	NL0012678163	AEX 571.2TS OPENB	EUR	4,4370	4,4370	4,4370			4,4370		4,4270	50.000	4,4470	50.000
Certificate	NL0012505903	AEX 571.3BS OPENB	EUR											
Certificate	NL0012552756	AEX 571.5TRSOPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	DE000CY52PP8	AEX 571.5TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	25.000	3,2000	25.000
Certificate	NL0012699805	AEX 571.7BS OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	50.000	3,5600	50.000
Certificate	DE000VL61PB6	AEX 571.7TS OPENV	EUR	3,1635	3,1635	3,1635			3,1635		3,1610	50.000	3,1660	50.000
Certificate	NL0012505911	AEX 571.8BS OPENB	EUR											
Certificate	NL0012678403	AEX 571.8TS OPENB	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50.000	4,5100	50.000
Certificate	NL0012699284	AEX 572.1BS OPENB	EUR	3,5940	3,5940	3,5940			3,5940		3,5840	50.000	3,6040	50.000
Certificate	NL0012521876	AEX 572.1TS OPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	NL0011047626	AEX 572.3TS OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	200.000	4,1700	200.000
Certificate	NL0012679799	AEX 572.4TS OPENB	EUR	4,5620	4,5620	4,5620			4,5620		4,5520	50.000	4,5720	50.000
Certificate	NL0012552731	AEX 572.5TRSOPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	DE000CE6F9F1	AEX 572.6TS OPENZ	EUR	3,8160	3,8160	3,5460	91,5800	1	3,5460	24	3,5430	50.000	3,5480	50.000
Certificate	NL0012700462	AEX 572.7BS OPENB	EUR	3,6490	3,6490	3,6490			3,6490		3,6390	50.000	3,6590	50.000
Certificate	NL0012678411	AEX 572.8TS OPENB	EUR	4,8560	4,8560	4,6010	485,6000	1	4,6010	100	4,5910	50.000	4,6110	50.000
Certificate	NL0012523567	AEX 572.9TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	NL0012699813	AEX 573.2BS OPENB	EUR	3,6990	3,6990	3,6990			3,6990		3,6890	50.000	3,7090	50.000
Certificate	NL0012679807	AEX 573.4TS OPENB	EUR	4,6640	4,6640	4,6640			4,6640		4,6540	50.000	4,6740	50.000
Certificate	NL0012700470	AEX 573.7BS OPENB	EUR	3,7540	3,7540	3,7540			3,7540		3,7440	50.000	3,7640	50.000
Certificate	NL0012679005	AEX 573.8TS OPENB	EUR	4,7070	4,7070	4,7070			4,7070		4,6970	50.000	4,7170	50.000
Certificate	NL0012241129	AEX 574.2TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012678064	AEX 574.3BS OPENB	EUR	3,8090	3,8090	3,8090			3,8090		3,7990	50.000	3,8190	50.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	25.000	3,3500	25.000
Certificate	NL0012679815	AEX 574.4TS OPENB	EUR	4,7660	4,7660	4,7660			4,7660		4,7560	50.000	4,7760	50.000
Certificate	NL0012053243	AEX 574.5TRSOPENH	EUR	3,9600	3,9600	3,6900	1980,0000	1	3,6900	500	3,6800	200.000	3,6900	200.000
Certificate	DE000CE6F9G9	AEX 574.6TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7420	50.000	3,7470	50.000
Certificate	NL0012679013	AEX 574.8TS OPENB	EUR	4,8090	4,8090	4,8090			4,8090		4,7990	50.000	4,8190	50.000
Certificate	NL0012587885	AEX 574.8TS OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	200.000	4,4300	200.000
Certificate	NL0012680458	AEX 574.9BS OPENB	EUR	3,8750	3,8750	3,8750			3,8750		3,8650	50.000	3,8850	50.000
Certificate	NL0012522270	AEX 575.2TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012678312	AEX 575.4BS OPENB	EUR	3,9250	3,9250	3,9250			3,9250		3,9150	50.000	3,9350	50.000
Certificate	NL0012679708	AEX 575.4TS OPENB	EUR	4,8630	4,8630	4,8630			4,8630		4,8530	50.000	4,8730	50.000
Certificate	NL0012200943	AEX 575.4TS OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012556559	AEX 575.5TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	200.000	3,7900	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	25.000	3,2700	25.000
Certificate	NL0012262026	AEX 575.7TS OPENB	EUR	5,1790	5,1790	4,8940	5179,0000	1	4,8940	1000	4,8840	50.000	4,9040	50.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	25.000	3,5100	25.000
Certificate	NL0012680466	AEX 576.1BS OPENB	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	50.000	4,0000	50.000
Certificate	NL0012679021	AEX 576.4TS OPENB	EUR	4,9710	4,9710	4,9710			4,9710		4,9610	50.000	4,9810	50.000
Certificate	NL0012556534	AEX 576.5TRSOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	25.000	3,6000	25.000
Certificate	NL0012545438	AEX 576.9TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	200.000	4,6300	200.000
Certificate	NL0012558431	AEX 577.1TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012679823	AEX 577.5TS OPENB	EUR	5,0810	5,0810	5,0810			5,0810		5,0710	50.000	5,0910	50.000
Certificate	NL0012558423	AEX 577.6TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	25.000	3,7000	25.000
Certificate	NL0012557334	AEX 578.2TRSOPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	200.000	4,0600	200.000
Certificate	NL0012052922	AEX 578.3TRSOPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	200.000	4,0700	200.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	3,2515	3,2515	3,2515			3,2515		3,2490	50.000	3,2540	50.000
Certificate	DE000CE6C6K0	AEX 578.4TS OPENZ	EUR	4,1230	4,1230	4,1230			4,1230		4,1200	50.000	4,1250	50.000
Certificate	NL0012679831	AEX 578.5TS OPENB	EUR	5,1820	5,1820	5,1820			5,1820		5,1720	50.000	5,1920	50.000
Certificate	NL0012523559	AEX 578.8TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	LU1695203304	AEX 579.1TPIOPENS	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	25.000	3,8800	25.000
Certificate	NL0012558415	AEX 579.1TRSOPENH	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	200.000	4,1500	200.000
Certificate	DE000VL2FYT4	AEX 579.4TS OPENV	EUR	3,3515	3,3515	3,3515			3,3515		3,3490	50.000	3,3540	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	25.000	3,8300	25.000
Certificate	NL0012558407	AEX 579.6TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012263859	AEX 579.7BS OPENB	EUR	4,3480	4,3480	4,3480			4,3480		4,3380	50.000	4,3580	50.000
Certificate	NL0012558399	AEX 580.1TRSOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012678916	AEX 580.2BS OPENB	EUR	4,4020	4,4020	4,4020			4,4020		4,3920	50.000	4,4120	50.000
Certificate	NL0012522619	AEX 580.2TS OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	200.000	4,9700	200.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9300	25.000	3,9600	25.000
Certificate	DE000VL2FVVO	AEX 580.4TS OPENV	EUR	3,4505	3,4505	3,4505			3,4505		3,4480	50.000	3,4530	50.000
Certificate	DE000CE6F9H7	AEX 580.5TS OPENZ	EUR	4,3360	4,3360	4,3360			4,3360		4,3330	50.000	4,3380	50.000
Certificate	NL0012558381	AEX 580.6TRSOPENH	EUR	4,3000	4,3000	4,3000			4,3000		4,2900	200.000	4,3000	200.000
Certificate	NL0012501704	AEX 580.6TS OPENB	EUR	5,3910	5,3910	5,3910			5,3910		5,3810	50.000	5,4010	50.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	25.000	4,0500	25.000
Certificate	NL0012679492	AEX 581.2BS OPENB	EUR	4,5070	4,5070	4,5070			4,5070		4,4970	50.000	4,5170	50.000
Certificate	NL0012313530	AEX 581.4TRSOPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012201826	AEX 581.4TS OPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	200.000	5,0900	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	3,5495	3,5495	3,5495			3,5495		3,5470	50.000	3,5520	50.000
Certificate	NL0012052633	AEX 581.9TS OPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	200.000	5,1400	200.000
Certificate	DE000VL2FYY4	AEX 582.4TS OPENV	EUR	3,6485	3,6485	3,6485			3,6485		3,6460	50.000	3,6510	50.000
Certificate	NL0012053623	AEX 582.5TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	DE000CE6F9J3	AEX 582.5TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5320	50.000	4,5370	50.000
Certificate	NL0012558688	AEX 583.1TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	25.000	4,2500	25.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,7475	3,7475	3,7475			3,7475		3,7450	50.000	3,7500	50.000
Certificate	NL0012558670	AEX 583.6TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012523542	AEX 583.8TS OPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	200.000	5,3300	200.000
Certificate	NL0012558662	AEX 584.1TRSOPENH	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	200.000	4,6400	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	25.000	4,1200	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,8465	3,8465	3,8465			3,8465		3,8440	50.000	3,8490	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	25.000	4,4000	25.000
Certificate	NL0012211940	AEX 585.1TS OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	200.000	5,4700	200.000
Certificate	NL0012202527	AEX 585.3TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	200.000	5,4900	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,9465	3,9465	3,9465			3,9465		3,9440	50.000	3,9490	50.000
Certificate	NL0012053029	AEX 585.8TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	DE000CE6C6L8	AEX 586.3TS OPENZ	EUR	4,9140	4,9140	4,9140			4,9140		4,9110	50.000	4,9160	50.000
Certificate	NL0012501712	AEX 586.4TS OPENB	EUR	6,2700	6,2700	5,9750	7465,0000	2	5,9850	1200	5,9750	50.000	5,9950	50.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	4,0455	4,0455	4,0455			4,0455		4,0430	50.000	4,0480	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	4,5700	4,5700	4,5700			4,5700		4,5500	25.000	4,5800	25.000
Certificate	NL0012054332	AEX 586.5TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	NL0012242440	AEX 587.4TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	200.000	5,7000	200.000
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	4,1445	4,1445	4,1445			4,1445		4,1420	50.000	4,1470	50.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	NL0012507131	AEX 587.9BS OPENB	EUR	5,1680	5,1680	5,1680			5,1680		5,1580	50.000	5,1780	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	4,2435	4,2435	4,2435			4,2435		4,2410	50.000	4,2460	50.000
Certificate	DE000CE6F9K1	AEX 588.5TS OPENZ	EUR	5,1260	5,1260	5,1260			5,1260		5,1230	50.000	5,1280	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012537609	AEX 588.8TRSOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012546352	AEX 588.8TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	4,3425	4,3425	4,3425			4,3425		4,3400	50.000	4,3450	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	NL0012053110	AEX 589.7TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	200.000	5,9300	200.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	4,4425	4,4425	4,4425			4,4425		4,4400	50.000	4,4450	50.000
Certificate	DE000VL5ROM8	AEX 590.4TS OPENV	EUR	4,8495	4,8495	4,8495			4,8495		4,8470	50.000	4,8520	50.000
Certificate	DE000CE6F9L9	AEX 590.4TS OPENZ	EUR	5,3260	5,3260	5,3260			5,3260		5,3230	50.000	5,3280	50.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	5,0400	5,0400	5,0400			5,0400		5,0200	25.000	5,0600	25.000
Certificate	NL0012175715	AEX 591.1TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012431126	AEX 591.2TRSOPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012242432	AEX 591.3TS OPENH	EUR	6,1000	6,1000	6,1000	109,8000	1	6,1000	18	6,0900	200.000	6,1000	200.000
Certificate	DE000VL5RON6	AEX 591.4TS OPENV	EUR	4,9485	4,9485	4,9485			4,9485		4,9460	50.000	4,9510	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	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	4,5415	4,5415	4,5415			4,5415		4,5390	50.000	4,5440	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012501720	AEX 592.2TS OPENB	EUR	6,5790	6,5790	6,5790			6,5790		6,5690	50.000	6,5890	50.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,6405	4,6405	4,6405			4,6405		4,6380	50.000	4,6430	50.000
Certificate	DE000VLSR6N3	AEX 592.4TS OPENV	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	50.000	5,1300	50.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	25.000	5,2500	25.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,7395	4,7395	4,7395			4,7395		4,7370	50.000	4,7420	50.000
Certificate	DE000VLSR6P8	AEX 593.4TS OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012172035	AEX 593.7TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	200.000	6,3400	200.000
Certificate	DE000CE6C6M6	AEX 594.3TS OPENZ	EUR	5,7060	5,7060	5,7060			5,7060		5,7030	50.000	5,7080	50.000
Certificate	DE000VLSR6Q6	AEX 594.4TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	NL0012053953	AEX 594.7TS OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	NL0012175707	AEX 594.9TRSOPEH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	200.000	5,7100	200.000
Certificate	NL0012262042	AEX 595.3TS OPENB	EUR	7,0320	7,0320	6,8920	3516,0000	1	6,8820	500	6,8820	50.000	6,9020	50.000
Certificate	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	25.000	5,4800	25.000
Certificate	NL0012535876	AEX 595.7TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	NL0012507149	AEX 595.88S OPENB	EUR	5,9590	5,9590	5,9590			5,9590		5,9490	50.000	5,9690	50.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CE6F9M7	AEX 596.4TS OPENZ	EUR	5,9180	5,9180	5,9180			5,9180		5,9150	50.000	5,9200	50.000
Certificate	NL0012531586	AEX 597.1TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0012212989	AEX 597.2TS OPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	200.000	6,6900	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	NL0012586895	AEX 597.8TRSOPEH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,7250	5,7250	5,7250			5,7250		5,7200	50.000	5,7300	50.000
Certificate	DE000CE6F9N5	AEX 598.4TS OPENZ	EUR	6,1180	6,1180	6,1180			6,1180		6,1150	50.000	6,1200	50.000
Certificate	NL0012535868	AEX 598.7TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012175699	AEX 598.8TRSOPEH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0012572705	AEX 598.8TRSOPEH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	NL0012537385	AEX 599.8TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012212971	AEX 601.1TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	NL0012174122	AEX 601.8TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	NL0012591036	AEX 601.9TRSOPEH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	DE000CE6C6N4	AEX 602.2TS OPENZ	EUR	6,4980	6,4980	6,4980			6,4980		6,4950	50.000	6,5000	50.000
Certificate	NL0012175681	AEX 602.7TRSOPEH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	200.000	6,4900	200.000
Certificate	NL0012551626	AEX 603.4TS OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012507156	AEX 603.78S OPENB	EUR	6,7490	6,7490	6,7490			6,7490		6,7390	50.000	6,7590	50.000
Certificate	NL0012550032	AEX 604.3TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	200.000	7,4100	200.000
Certificate	DE000CE6F9P0	AEX 604.3TS OPENZ	EUR	6,7110	6,7110	6,7110			6,7110		6,7080	50.000	6,7130	50.000
Certificate	NL0012501738	AEX 604.8TS OPENB	EUR	7,9820	7,9820	7,8670	798,2000	1	7,8670	100	7,8570	50.000	7,8770	50.000
Certificate	NL0012582019	AEX 605.2TRSOPEH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012436927	AEX 605.4TS OPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	200.000	7,5200	200.000
Certificate	NL0012174114	AEX 605.6TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	NL0012312102	AEX 605.8TS OPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	200.000	7,5700	200.000
Certificate	DE000CE6F9Q8	AEX 606.3TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9070	50.000	6,9120	50.000
Certificate	NL0012179105	AEX 606.6TRSOPEH	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	200.000	6,8800	200.000
Certificate	NL0012551618	AEX 607.4TS OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	200.000	7,7300	200.000
Certificate	DE000CE6F9R6	AEX 608.3TS OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1070	50.000	7,1120	50.000
Certificate	NL0012551600	AEX 608.4TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	NL0012527030	AEX 608.6TRSOPEH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	200.000	7,0800	200.000
Certificate	NL0012307292	AEX 608.8TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	NL0012174106	AEX 609.5TS OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	200.000	7,9400	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	6,4200	6,4200	6,4200			6,4200		6,4000	25.000	6,4300	25.000
Certificate	DE000CE6C816	AEX 610.2TS OPENZ	EUR	7,2970	7,2970	7,2970			7,2970		7,2940	50.000	7,2990	50.000
Certificate	NL0012265425	AEX 610.68S OPENB	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4500	50.000
Certificate	NL0012196687	AEX 611.1TRSOPEH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012305759	AEX 611.7TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0011589312	AEX 611.8TRSOPEH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	DE000CE6F9S4	AEX 612.3TS OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5070	50.000	7,5120	50.000
Certificate	NL0012178487	AEX 613.5TS OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	200.000	8,3300	200.000
Certificate	DE000CE6F9T2	AEX 614.3TS OPENZ	EUR	7,7100	7,7100	7,7100			7,7100		7,7070	50.000	7,7120	50.000
Certificate	NL0012545784	AEX 614.6TRSOPEH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	NL0012554737	AEX 615.4TS OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	200.000	8,5400	200.000
Certificate	NL0012201446	AEX 615.7TRSOPEH	EUR	7,7900	7,7900	7,7900			7,7900		7,7900	200.000	7,7900	200.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	25.000	7,5400	25.000
Certificate	DE000CE6F9U0	AEX 616.3TS OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9070	50.000	7,9120	50.000
Certificate	NL0012557532	AEX 616.6TS OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	200.000	8,6500	200.000
Certificate	NL0012244511	AEX 617.2TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	200.000	8,7200	200.000
Certificate	NL0012197107	AEX 617.7TS OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	200.000	8,7600	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	DE000CE6CGN4	AEX 618.2TS OPENZ	EUR	8,0990	8,0990	8,0990			8,0990		8,0960	50.000	8,1010	50.000
Certificate	NL0012537591	AEX 618.4TRSOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012528467	AEX 619.6TS OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	200.000	8,9600	200.000
Certificate	NL0012560767	AEX 619.8TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	DE000CE6F9V8	AEX 620.3TS OPENZ	EUR	8,3120	8,3120	8,3120			8,3120		8,3090	50.000	8,3140	50.000
Certificate	NL0012534499	AEX 620.4TRSOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2500	200.000	8,2600	200.000
Certificate	NL0012558019	AEX 621.6TS OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	200.000	9,1600	200.000
Certificate	NL0012200141	AEX 622.1TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	200.000	9,2100	200.000
Certificate	DE000CE6F9W6	AEX 622.3TS OPENZ	EUR	8,5120	8,5120	8,5120			8,5120		8,5090	50.000	8,5140	50.000
Certificate	NL0012534481	AEX 622.4TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012200539	AEX 623.8TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	DE000CE6F9X4	AEX 624.3TS OPENZ	EUR	8,7110	8,7110	8,7110			8,7110		8,7080	50.000	8,7130	50.000
Certificate	NL0012559116	AEX 624.6TS OPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012200935	AEX 626.2TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	200.000	9,6300	200.000
Certificate	DE000CE6CPT2	AEX 626.4TS OPENZ	EUR	8,9230	8,9230	8,9230			8,9230		8,9200	50.000	8,9250	50.000
Certificate	NL0012521868	AEX 626.5TS OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	200.000	9,6600	200.000
Certificate	NL0012548663	AEX 627.3TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	200.000	8,9500	200.000
Certificate	DE000CE6F9Y2	AEX 628.6TS OPENZ	EUR	9,1370	9,1370	9,1370			9,1370		9,1340	50.000	9,1390	50.000
Certificate	NL0012200927	AEX 630.1TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	NL0012562185	AEX 630.4TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	200.000	9,2600	200.000
Certificate	DE000CE6F9Z9	AEX 630.6TS OPENZ	EUR	9,3360	9,3360	9,3360			9,3360		9,3330	50.000	9,3380	50.000
Certificate	NL0012203913	AEX 631.4TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	200.000	9,3600	200.000
Certificate	NL0012506471	AEX 632.4TS OPENB	EUR											
Certificate	NL0011047618	AEX 632.5TS OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	DE000CE6FA00	AEX 632.6TS OPENZ	EUR	9,5360	9,5360	9,5360			9,5360		9,5330	50.000	9,5380	50.000
Certificate	NL0012558373	AEX 633.3TRSOPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	200.000	9,5500	200.000
Certificate	NL0012523534	AEX 634.3TS OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	DE000CE6CST6	AEX 634.5TS OPENZ	EUR	9,7260	9,7260	9,7260			9,7260		9,7230	50.000	9,7280	50.000
Certificate	NL0012365662	AEX 636.1TRSOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8300	200.000
Certificate	DE000CE6FA18	AEX 636.6TS OPENZ	EUR	9,9390	9,9390	9,9390			9,9390		9,9360	50.000	9,9410	50.000
Certificate	NL0012204127	AEX 638.3TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	200.000	10,8500	200.000
Certificate	DE000CE6FA26	AEX 638.6TS OPENZ	EUR	10,1390	10,1390	10,1390			10,1390		10,1360	50.000	10,1410	50.000
Certificate	NL0012237655	AEX 640.4TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	200.000	10,2600	200.000
Certificate	DE000CE6FA34	AEX 640.6TS OPENZ	EUR	10,3390	10,3390	10,3390			10,3390		10,3360	50.000	10,3410	50.000
Certificate	NL0012212963	AEX 642.2TS OPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	200.000	11,2500	200.000
Certificate	DE000CE6CX66	AEX 642.6TS OPENZ	EUR	10,5390	10,5390	10,5390			10,5390		10,5360	50.000	10,5410	50.000
Certificate	NL0012237648	AEX 644.3TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	200.000	10,6500	200.000
Certificate	NL0012546345	AEX 644.5TS OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	DE000CE6FA42	AEX 644.7TS OPENZ	EUR	10,7520	10,7520	10,7520			10,7520		10,7490	50.000	10,7540	50.000
Certificate	NL0012212955	AEX 646.1TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	200.000	11,6400	200.000
Certificate	DE000CE6FA59	AEX 646.7TS OPENZ	EUR	10,9520	10,9520	10,9520			10,9520		10,9490	50.000	10,9540	50.000
Certificate	DE000CE6FA67	AEX 648.7TS OPENZ	EUR	11,1520	11,1520	11,1520			11,1520		11,1490	50.000	11,1540	50.000
Certificate	NL0012507172	AEX 649.1BS OPENB	EUR	11,2940	11,2940	11,2940			11,2940		11,2840	50.000	11,3040	50.000
Certificate	NL0012309462	AEX 649.1TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0012212948	AEX 650.1TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	200.000	12,0400	200.000
Certificate	DE000CE6EY37	AEX 650.6TS OPENZ	EUR	11,3420	11,3420	11,3420			11,3420		11,3390	50.000	11,3440	50.000
Certificate	DE000CE6FCH8	AEX 652.2TS OPENZ	EUR	11,4960	11,4960	11,4960			11,4960		11,4930	50.000	11,4980	50.000
Certificate	NL0012535850	AEX 652.3TS OPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	200.000	12,2700	200.000
Certificate	NL0012242754	AEX 654.1TRSOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	200.000	11,6300	200.000
Certificate	DE000CE6FC14	AEX 654.2TS OPENZ	EUR	11,6960	11,6960	11,6960			11,6960		11,6930	50.000	11,6980	50.000
Certificate	DE000CV4Z4G2	AEX 656.1TS OPENZ	EUR	11,8870	11,8870	11,8870			11,8870		11,8840	50.000	11,8890	50.000
Certificate	DE000CE6E228	AEX 658.3TS OPENZ	EUR	12,1030	12,1030	12,1030			12,1030		12,1000	50.000	12,1050	50.000
Certificate	NL0012562748	AEX 658.8TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	DE000CV4Z5D6	AEX 660.2TS OPENZ	EUR	12,2960	12,2960	12,2960			12,2960		12,2930	50.000	12,2980	50.000
Certificate	DE000CV4ZAT9	AEX 661.9TS OPENZ	EUR	12,4680	12,4680	12,4680			12,4680		12,4650	50.000	12,4700	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	NL0012516264	AEX 663.4TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	200.000	12,5600	200.000
Certificate	NL0012243380	AEX 663.7TRSOPENH	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	200.000	12,5900	200.000
Certificate	NL0012243075	AEX 663.9TS OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	200.000	13,4400	200.000
Certificate	DE000CE6F2G4	AEX 666.3TS OPENZ	EUR	12,9080	12,9080	12,9080			12,9080		12,9050	50.000	12,9100	50.000
Certificate	DE000CV4Z8X9	AEX 667.9TS OPENZ	EUR	13,0720	13,0720	13,0720			13,0720		13,0690	50.000	13,0740	50.000
Certificate	NL0012545776	AEX 668.1TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	200.000	13,0300	200.000
Certificate	NL0012243919	AEX 669.5TS OPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	200.000	14,0100	200.000
Certificate	DE000CV4ZLK5	AEX 672.1TS OPENZ	EUR	13,4850	13,4850	13,4850			13,4850		13,4820	50.000	13,4870	50.000
Certificate	NL0012522106	AEX 672.4TRSOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	200.000	13,4600	200.000
Certificate	NL0012558001	AEX 672.4TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	200.000	14,3100	200.000
Certificate	NL0012569800	AEX 672.6TRSOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	NL0012521520	AEX 672.8TRSOPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	200.000	13,5000	200.000
Certificate	NL0012557524	AEX 674.4TS OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	200.000	14,5100	200.000
Certificate	DE000CE6F4L0	AEX 674.4TS OPENZ	EUR	13,7130	13,7130	13,7130			13,7130		13,7100	50.000	13,7150	50.000
Certificate	DE000CV4ZMT4	AEX 676.3TS OPENZ	EUR	13,9110	13,9110	13,9110			13,9110		13,9080	50.000	13,9130	50.000
Certificate	NL0012523039	AEX 677.3TRSOPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9400	200.000	13,9500	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
Certificate	NL0012308316	AEX 677.9TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	200.000	14,8600	200.000
Certificate	DE000CV4ZMU2	AEX 678.3TS OPENZ	EUR	14,1110	14,1110	14,1110			14,1110		14,1080	50.000	14,1130	50.000
Certificate	NL0012557995	AEX 678.4TS OPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	200.000	14,9100	200.000
Certificate	DE000CV4ZP62	AEX 680.4TS OPENZ	EUR	14,3180	14,3180	14,3180			14,3180		14,3150	50.000	14,3200	50.000
Certificate	NL0012523021	AEX 681.2TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	200.000	14,3400	200.000
Certificate	NL0012308308	AEX 681.8TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	200.000	15,2600	200.000
Certificate	DE000CV4ZP70	AEX 682.4TS OPENZ	EUR	14,5180	14,5180	14,5180			14,5180		14,5150	50.000	14,5200	50.000
Certificate	NL0012523013	AEX 685.2TRSOPENH	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	200.000	14,7400	200.000
Certificate	NL0012543177	AEX 685.3TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	200.000	14,7500	200.000
Certificate	NL0012308290	AEX 685.7TS OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0012506489	AEX 686.3TS OPENB	EUR											
Certificate	NL0012308282	AEX 689.7TS OPENH	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	200.000	16,0500	200.000
Certificate	NL0012543169	AEX 690.3TRSOPENH	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	200.000	15,2500	200.000
Certificate	NL0012543151	AEX 694.3TRSOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	NL0011229281	AEX 694.7TS OPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5500	200.000	16,5600	200.000
Certificate	DE000CV87MP7	AEX 698.4TS OPENZ	EUR	16,1220	16,1220	16,1220			16,1220		16,1190	50.000	16,1240	50.000
Certificate	NL0012547590	AEX 700.4TRSOPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	200.000	16,2600	200.000
Certificate	NL0012308274	AEX 701.5TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	200.000	17,2500	200.000
Certificate	NL0012547582	AEX 704.4TRSOPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	200.000	16,6600	200.000
Certificate	NL0012308266	AEX 705.4TS OPENH	EUR	17,6400	17,6400	17,6400			17,6400		17,6300	200.000	17,6400	200.000
Certificate	NL0012548655	AEX 708.6TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0700	200.000	17,0800	200.000
Certificate	NL0012308258	AEX 709.3TS OPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0300	200.000	18,0400	200.000
Certificate	NL0012550214	AEX 712.7TRSOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	200.000	17,4900	200.000
Certificate	NL0012308241	AEX 713.2TS OPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	200.000	18,4400	200.000
Certificate	NL0012515795	AEX 718.7TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0012556526	AEX 718.9TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	200.000	18,1100	200.000
Certificate	NL0012371629	AEX 720.7TS OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	200.000	19,1900	200.000
Certificate	NL0012556518	AEX 722.8TRSOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	200.000	18,5000	200.000
Certificate	NL0012556500	AEX 726.8TRSOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0012517999	AEX 726.8TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	200.000	19,8100	200.000
Certificate	NL0012431274	AEX 727.1TS OPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0012558365	AEX 730.9TRSOPENH	EUR	19,3100	19,3100	19,3100			19,3100		19,3000	200.000	19,3100	200.000
Certificate	NL0012558357	AEX 734.9TRSOPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	NL0012506497	AEX 735.3TS OPENB	EUR											
Certificate	NL0012522262	AEX 735.5TS OPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	200.000	20,6900	200.000
Certificate	NL0012522601	AEX 739.5TS OPENH	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	200.000	21,1000	200.000
Certificate	NL0012523526	AEX 743.2TS OPENH	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	200.000	21,4600	200.000
Certificate	NL0012526396	AEX 747.7TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	200.000	21,9300	200.000
Certificate	NL0012527337	AEX 751.8TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	200.000	22,3400	200.000
Certificate	NL0012543649	AEX 752.2TS OPENH	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	200.000	22,3800	200.000
Certificate	NL0012527782	AEX 755.8TS OPENH	EUR	22,7500	22,7500	22,7500			22,7500		22,7400	200.000	22,7500	200.000
Certificate	NL0012531578	AEX 760.8TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	200.000	23,2500	200.000
Certificate	NL0012537377	AEX 765.5TS OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	200.000	23,7300	200.000
Certificate	NL0012550024	AEX 770.5TS OPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	200.000	24,2300	200.000
Certificate	NL0012551584	AEX 775.9TS OPENH	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	200.000	24,7800	200.000
Certificate	NL0012551576	AEX 779.9TS OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	200.000	25,1900	200.000
Certificate	NL0012554729	AEX 783.9TS OPENH	EUR	25,5900	25,5900	25,5900			25,5900		25,5800	200.000	25,5900	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557516	AEX 788.1TS OPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	200.000	26,0100	200.000
Certificate	NL0012557987	AEX 792.1TS OPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	200.000	26,4200	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,3400	0,3400	0,3400			0,3400		0,3400	15.020		
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,7300	12,7300	12,7300			12,7300		12,7100	85.000	12,7500	85.000
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	14,2200	14,2200	14,2200			14,2200		14,1800	45.000	14,2500	45.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,5150	3,5150	3,5150			3,5150		3,4900	10.000	3,5390	65.000
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	23,9200	23,9200	23,9200			23,9200		23,8000	15.000	24,0300	15.000
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9800	200.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5210	200.000	0,5290	199.682
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,7900	6,7900	6,7900			6,7900		6,7800	150.000	6,8000	150.000
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,8630	1,8630	1,8630			1,8630		1,8540	150.000	1,8720	150.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,9830	4,9830	4,9830			4,9830		4,9710	150.000	4,9950	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,2400	11,8100	11,2400	348,9000	1	11,8100	30	11,8100	10.000	13,6600	100
Certificate	NL0011895107	AGEAS 27TL OPENH	EUR	1,8300	1,8600	1,8300			1,8600		1,8500	20.000	1,8600	20.000
Certificate	NL0012365761	AGEAS 36TL OPENH	EUR	0,9900	1,0200	0,9900			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0012366751	AGEAS 47TS OPENH	EUR	1,0000	1,0000	0,9600			0,9600		0,9500	20.000	0,9600	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	3,1300	3,1500	3,1300			3,1500		3,1400	20.000	3,1500	20.000
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7400	2,7700	2,7400			2,7700		2,7600	20.000	2,7700	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5500	2,5800	2,5500			2,5800		2,5700	20.000	2,5800	20.000
Certificate	NL0009998855	AGEAS 2.92TL OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	20.000	4,1600	9.797
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,1700	2,2000	2,1700			2,2000		2,1900	20.000	2,2000	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	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0700	2,0900	2,0700			2,0900		2,0800	20.000	2,0900	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,9800	2,0100	1,9800			2,0100		2,0000	20.000	2,0100	20.000
Certificate	NL0011895115	AGEAS 26.5TL OPENH	EUR	1,8800	1,9000	1,8800			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,6900	1,7200	1,6900			1,7200		1,7100	20.000	1,7200	20.000
Certificate	DE000CK1BJ15	AGEAS 3.88TL OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	4.500	3,9200	4.500
Certificate	NL0011993449	AGEAS 31.6TL OPENH	EUR	1,4100	1,4400	1,4100			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,2500	1,2700	1,2500			1,2700		1,2600	20.000	1,2700	20.000
Certificate	DE000CD640E9	AGEAS 34.3TL OPENZ	EUR	8,6700	8,6700	8,6700			8,6700		8,6000	450	8,7400	450
Certificate	NL0012115836	AGEAS 34.6BL OPENB	EUR	8,1900	8,4500	8,1900			8,4500		8,4400	2.000	8,4600	2.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,0700	1,1000	1,0700			1,1000		1,0900	20.000	1,1000	20.000
Certificate	NL0012367635	AGEAS 37.2TL OPENH	EUR	0,8800	0,9100	0,8800			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8100	0,8300	0,8100			0,8300		0,8200	20.000	0,8300	20.000
Certificate	NL0012538656	AGEAS 39.6TL OPENH	EUR	0,6600	0,6900	0,6600			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5300	0,5600	0,5300			0,5600		0,5500	20.000	0,5600	20.000
Certificate	NL0012584403	AGEAS 42.1TL OPENH	EUR											
Certificate	NL0012582720	AGEAS 43.9TS OPENH	EUR	0,6600	0,6600	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012580492	AGEAS 44.9TS OPENH	EUR	0,7700	0,7700	0,7300			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012524953	AGEAS 45.3TS OPENH	EUR	0,8100	0,8100	0,7700			0,7700		0,7600	20.000	0,7700	20.000
Certificate	NL0012584395	AGEAS 46.9TS OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012677520	AGEAS 47.2TS OPENB	EUR	11,4200	11,4200	11,1500			11,1500		11,1400	2.000	11,1600	2.000
Certificate	NL0012581839	AGEAS 49.9TS OPENH	EUR	1,3200	1,3200	1,2900			1,2900		1,2800	20.000	1,2900	20.000
Certificate	NL0012524946	AGEAS 51.2TS OPENH	EUR	1,4700	1,4700	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012555361	AGEAS 55.3TS OPENH	EUR	1,9200	1,9200	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0010131561	AGEAS 7.81TL OPENB	EUR	37,0100	37,0100	37,0100			37,0100		37,0000	2.000	37,0200	2.000
Certificate	DE000CKGUYT8	AGEAS10.89TL OPENZ	EUR	32,2700	32,2700	32,2700			32,2700		32,2000	450	32,3400	450
Certificate	NL0010254314	AGEAS13.03TL OPENB	EUR	32,2100	32,2100	32,2100			32,2100		32,2000	2.000	32,2200	2.000
Certificate	NL0010281358	AGEAS14.61TL OPENB	EUR	30,7500	30,7500	30,7500			30,7500		30,7400	2.000	30,7600	2.000
Certificate	NL0010284295	AGEAS16.17TL OPENB	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	2.000	29,3300	2.000
Certificate	NL0010379285	AGEAS17.96TL OPENB	EUR	27,6800	27,6800	27,6800			27,6800		27,6700	2.000	27,6900	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS19.98BL OPENB	EUR	22,9000	23,1600	22,9000			23,1600		23,1500	2.000	23,1700	2.000
Certificate	NL0010895819	AGEAS20.37TL OPENB	EUR	24,3600	24,6200	24,3600			24,6200		24,6100	2.000	24,6300	2.000
Certificate	NL0010898904	AGEAS21.93TL OPENB	EUR	22,9600	23,2200	22,9600			23,2200		23,2100	2.000	23,2300	2.000
Certificate	NL0011899984	AGEAS22.12BL OPENB	EUR	20,6700	20,9300	20,6700			20,9300		20,9200	2.000	20,9400	2.000
Certificate	DE000CR4GVC7	AGEAS22.79TL OPENZ	EUR	20,1700	20,1700	20,1700			20,1700		20,1000	450	20,2400	450
Certificate	NL0010913026	AGEAS23.98TL OPENB	EUR	21,1300	21,3900	21,1300			21,3900		21,3800	2.000	21,4000	2.000
Certificate	NL0010926168	AGEAS26.08TL OPENB	EUR	19,2700	19,5300	19,2700			19,5300		19,5200	2.000	19,5400	2.000
Certificate	NL0011636535	AGEAS26.33BL OPENB	EUR	16,5600	16,8200	16,5600			16,8200		16,8100	2.000	16,8300	2.000
Certificate	DE000CRAJ5T0	AGEAS26.84TL OPENZ	EUR	16,1300	16,1300	16,1300			16,1300		16,0600	450	16,2000	450
Certificate	NL0000075752	AGEAS27.31TS OPENB	EUR	25,8900	25,8900	25,8900			25,8900		25,8800	2.000	25,8900	2.000
Certificate	NL0011915970	AGEAS28.11TL OPENB	EUR	17,4700	17,7300	17,4700			17,7300		17,7200	2.000	17,7400	2.000
Certificate	DE000CR6X825	AGEAS28.33TL OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,5600	450	14,7000	450
Certificate	NL0012030233	AGEAS30.12TL OPENB	EUR	15,6800	15,9400	15,6800			15,9400		15,9300	2.000	15,9500	2.000
Certificate	DE000CV508W8	AGEAS30.28TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	2.250	2,5500	2.250
Certificate	NL0012032635	AGEAS30.48BL OPENB	EUR	12,3100	12,5700	12,3100			12,5700		12,5600	2.000	12,5800	2.000
Certificate	NL0012033310	AGEAS32.16TL OPENB	EUR	13,8600	14,1200	13,8600			14,1200		14,1100	2.000	14,1300	2.000
Certificate	DE000CD63LD4	AGEAS32.31TL OPENZ	EUR	10,6600	10,6600	10,6600			10,6600		10,5900	450	10,7300	450
Certificate	NL0012032643	AGEAS32.55BL OPENB	EUR	10,2400	10,5800	10,2400	39985,5000	4	10,5000	3800	10,4900	2.000	10,5100	2.000
Certificate	NL0012259394	AGEAS34.18TL OPENB	EUR	12,0600	12,3200	12,0600			12,3200		12,3100	2.000	12,3300	2.000
Certificate	NL0012277040	AGEAS36.17TL OPENB	EUR	10,2900	10,5500	10,2900			10,5500		10,5400	2.000	10,5600	2.000
Certificate	DE000CE6DUW4	AGEAS36.28TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3200	2.250	1,3500	2.250
Certificate	NL0012276745	AGEAS36.63BL OPENB	EUR	6,1600	6,4200	6,1600			6,4200		6,4100	2.000	6,4300	2.000
Certificate	NL0012499578	AGEAS38.15TL OPENB	EUR	8,5300	8,7900	8,5300			8,7900		8,7800	2.000	8,8000	2.000
Certificate	NL0012489090	AGEAS38.66BL OPENB	EUR	4,1300	4,3900	4,1300			4,3900		4,3800	2.000	4,4000	2.000
Certificate	DE000CE6EYV6	AGEAS38.77TL OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8300	2.250	0,8600	2.250
Certificate	NL0012510903	AGEAS39.17TL OPENB	EUR	7,6300	7,8900	7,6300			7,8900		7,8800	2.000	7,9000	2.000
Certificate	NL0012693576	AGEAS40.12TL OPENB	EUR	6,7700	7,0300	6,7700			7,0300		7,0200	2.000	7,0400	2.000
Certificate	NL0012770028	AGEAS40.66BL OPENB	EUR	2,1300	2,3900	2,1300			2,3900		2,3800	2.000	2,4000	2.000
Certificate	DE000CV87QL7	AGEAS40.76TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	2.250	0,4700	2.250
Certificate	NL0012686679	AGEAS43.29TS OPENB	EUR	6,9500	6,9500	6,6800			6,6800		6,6700	2.000	6,6900	2.000
Certificate	DE000CE6E341	AGEAS44.78TS OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	2.250	0,4700	2.250
Certificate	NL0012677512	AGEAS45.22TS OPENB	EUR	9,1500	9,1500	8,8800			8,8800		8,8700	2.000	8,8900	2.000
Certificate	NL0012276851	AGEAS45.47BS OPENB	EUR	3,3400	3,3400	3,0700			3,0700		3,0600	2.000	3,0800	2.000
Certificate	NL0012499420	AGEAS48.44BS OPENB	EUR	6,3100	6,3100	6,0400			6,0400		6,0300	2.000	6,0500	2.000
Certificate	NL0012511455	AGEAS49.21TS OPENB	EUR	13,7000	13,7300	13,4300	8199,0000	2	13,4300	600	13,4200	2.000	13,4400	2.000
Certificate	DE000CE6F6P6	AGEAS49.77TS OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	2.250	1,4600	2.250
Certificate	NL0012676530	AGEAS51.44BS OPENB	EUR	9,3100	9,3100	9,0400			9,0400		9,0300	2.000	9,0500	2.000
Certificate	DE000CV87S80	AGEAS54.77TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4300	2.250	2,4600	2.250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	10.000	3,0400	7.998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	10.000	2,6500	10.000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	10.000	2,4600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD636Q1	AGFA 2.8TL OPENZ	EUR											
Certificate	DE000CV503Y5	AGFA 3.7TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	2,1200	2,1200	1,9700			1,9700		1,9500	10.000	1,9800	10.000
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,8800	1,8800	1,7300			1,7300		1,7100	10.000	1,7400	10.000
Certificate	DE000CN6G1K8	AGFA 2.38TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	1,6600	1,6600	1,5100			1,5100		1,4900	10.000	1,5200	10.000
Certificate	DE000CD61P28	AGFA 2.59TL OPENZ	EUR											
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	1,4300	1,4300	1,2800			1,2800		1,2600	10.000	1,2900	10.000
Certificate	NL0012021489	AGFA 2.99TL OPENB	EUR	1,2200	1,2200	1,0700			1,0700		1,0500	10.000	1,0800	10.000
Certificate	DE000CD638S3	AGFA 3.07TL OPENZ	EUR	0,8100	0,8100	0,7800	5580,0000	7	0,7800	7000				
Certificate	DE000CE6EWT4	AGFA 3.22TL OPENZ	EUR											
Certificate	NL0012036693	AGFA 3.26TL OPENB	EUR	0,9900	0,9900	0,8400			0,8400		0,8200	10.000	0,8500	10.000
Certificate	DE000CD63WR1	AGFA 3.38TL OPENZ	EUR	0,4500	0,4500	0,4500	2250,0000	5	0,4500	5000			0,9500	1.000
Certificate	NL0012101141	AGFA 3.52TL OPENB	EUR	0,7500	0,7500	0,6000			0,6000		0,5800	10.000	0,6100	10.000
Certificate	NL0012511166	AGFA 3.63TL OPENB	EUR	0,5200	0,5200	0,5200			0,5200					
Certificate	NL0012772743	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012684864	AGFA 3.73TL OPENB	EUR											
Certificate	NL0012772412	AGFA 3.83TL OPENB	EUR											
Certificate	NL0012689475	AGFA 3.83TL OPENB	EUR											
Certificate	NL0012773287	AGFA 3.93TS OPENB	EUR	0,5700	0,7300	0,5700			0,7300		0,7100	10.000	0,7400	10.000
Certificate	DE000CV87WR2	AGFA 4.07TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.13TS OPENB	EUR	0,7800	0,9400	0,7800			0,9400		0,9200	10.000	0,9500	10.000
Certificate	NL0012677629	AGFA 4.33TS OPENB	EUR	1,0100	1,1700	1,0100	3270,0000	3	1,1700	3000	1,1500	10.000	1,1800	10.000
Certificate	NL0012265649	AGFA 4.53TS OPENB	EUR	1,5300	1,6900	1,5300			1,6900		1,6700	10.000	1,7000	10.000
Certificate	DE000CE6CWS0	AGFA 4.53TS OPENZ	EUR											
Certificate	NL0012498315	AGFA 4.78TS OPENB	EUR	1,8300	1,9900	1,8300			1,9900		1,9700	10.000	2,0000	10.000
Certificate	DE000CV4ZL33	AGFA 5.05TS OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC30.31TL OPENZ	EUR	1,6450	1,6450	1,6450			1,6450		1,6400	15.000	1,6500	15.000
Certificate	DE000CN6KWM5	AGNIC33.16TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	15.000	1,2000	15.000
Certificate	DE000CN6KWN3	AGNIC36.02TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	15.000	0,7600	15.000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	14,8400	14,8400	14,8400			14,8400		14,6300	350	15,0500	350
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	31,3700	31,3700	31,3700			31,3700		30,9100	150	31,8300	150
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	9,8500	9,8900	9,8500			9,8900		9,8800	10.000	9,9000	10.000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	1.000	6,3700	1.000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	1.000	6,8800	1.000
Certificate	DE000CE6FFB4	AHOLD 13TL 0318Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	5.000	1,0800	5.000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	5,2800	5,4200	5,2800	9610,0300	3	5,3300	1812	5,2900	1.000	5,3600	1.000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8600	1.000	5,9300	1.000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	5.000	0,7700	5.000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	1.000	4,9500	1.000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	1.000	4,3300	1.000
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6300	1.000	3,7000	1.000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	1.000	4,3800	1.000
Certificate	DE000CV4YX89	AHOLD 16TL 0318Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	5.000	0,4800	5.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3000	1.000	2,3700	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	1.000	3,0900	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	1.000	3,0900	1.000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3500	1.000	1,4200	1.000
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	2,0500	2,2000	1,9800	8375,0000	8	2,1200	4000	2,0800	1.000	2,1500	1.000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	0,3900	0,3900	0,3800	78,0000	1	0,3800	200	0,3600	1.000	0,4000	550
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	1.000	1,6100	1.000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	17,8800	17,8800	17,8800			17,8800		17,8300	2.000	17,9200	2.000
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,2000	18,2000	18,2000			18,2000		18,1600	2.500	18,2400	2.500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	18,2700	18,2700	18,2700			18,2700		18,2200	1.500	18,3200	1.500
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	18,5700	18,5700	18,5700			18,5700		18,5200	1.500	18,6200	1.500
Certificate	DE000CY52HJ8	AHOLD 19TS OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8100	1.000	0,8800	1.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	18,3100	18,3100	18,3100			18,3100		18,2700	2.000	18,3500	2.000
Certificate	DE000CE6FIJ6	AHOLD 20TS 0318Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	5.000	0,3800	5.000
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	1.000	1,6600	1.000
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	1.000	2,5700	1.000
Certificate	DE000CV4YZJ0	AHOLD 22TS 0318Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	5.000	0,7700	5.000
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,7800	1.000	4,8500	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,7900	1.000	3,8600	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600		2,7200	1.000	2,7900	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7600	1.000	3,8300	1.000
Certificate	DE000CQ5A784	AHOLD 23TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3200	1.000	5,3900	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7100	1.000	4,7800	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	70,7200	70,7200	70,7200			70,7200		70,6900	2.000	70,7400	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	68,3400	68,3400	68,3400			68,3400		68,3100	2.000	68,3600	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	10.000	10,6900	10.000
Certificate	NL0010442299	AHOLD 10.1TL OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	10.000	8,7800	10.000
Certificate	NL0010899076	AHOLD 10.6TL OPENB	EUR	39,3200	39,5100	39,3200			39,5100		39,4800	2.000	39,5300	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	7,4100	7,4500	7,4100			7,4500		7,4400	10.000	7,4600	10.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	6,8300	6,8700	6,8300			6,8700		6,8600	10.000	6,8800	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	6,3300	6,3700	6,3300			6,3700		6,3600	10.000	6,3800	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	29,5800	29,7700	29,5800			29,7700		29,7400	2.000	29,7900	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	5,8500	5,8900	5,8500			5,8900		5,8800	10.000	5,9000	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	27,0600	27,2600	27,0600			27,2600		27,2300	2.000	27,2800	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	5,3600	5,5400	5,3500	5448,0000	5	5,4000	1000	5,3900	10.000	5,4100	10.000
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	4,7900	4,8300	4,7900			4,8300		4,8200	10.000	4,8400	10.000
Certificate	DE000CE6FFA6	AHOLD 14.5TL 0318Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	5.000	0,7800	5.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	22,2600	22,4600	22,2600			22,4600		22,4300	2.000	22,4800	2.000
Certificate	NL0012497713	AHOLD 15.3TL OPENB	EUR	3,9100	3,9500	3,9100			3,9500		3,9400	10.000	3,9600	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	7.500	0,4700	7.500
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	3,1000	3,2700	3,1000	74750,0000	4	3,1300	23400	3,1200	10.000	3,1400	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,3500	16,3900	16,3500			16,3900		16,3500	10.000	16,4300	10.000
Certificate	NL0012538649	AHOLD 16.7TL OPENH	EUR	2,6400	2,7600	2,6400			2,7600		2,7300	3.000	2,7800	3.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	2,3100	2,3500	2,3000	805,0000	1	2,3500	350	2,3400	10.000	2,3600	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	18,0000	18,0000	18,0000			18,0000		17,9500	1.500	18,0400	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	18,2700	18,2700	18,2700			18,2700		18,2200	1.500	18,3100	1.500
Certificate	NL0012770721	AHOLD 17.9TL OPENB	EUR	1,4900	1,6500	1,4900	6380,0000	2	1,5300	4000	1,5200	10.000	1,5400	10.000
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,1500	18,1500	18,1500			18,1500		18,1100	2.500	18,1900	2.500
Certificate	NL0012680037	AHOLD 18.7TS OPENB	EUR											
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	18,3200	18,3200	18,3200			18,3200		18,2800	2.000	18,3600	2.000
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	18,4800	18,4800	18,4800			18,4800		18,4300	2.000	18,5200	2.000
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	5.000	0,6000	5.000
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	4,3600	4,3600	4,3100			4,3100		4,3000	10.000	4,3200	10.000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	17,5200	17,5400	17,5200			17,5400		17,5400	10.000		
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	3,6880	3,6880	3,6880			3,6880					
Certificate	NL0011720248	AHOLD 23.9TS OPENH	EUR	7,7100	7,7100	7,5900			7,5900		7,5600	5.000	7,6100	5.000
Certificate	NL0011656608	AHOLD 24.7TS OPENB	EUR	8,5100	8,5100	8,4700			8,4700		8,4600	10.000	8,4800	10.000
Certificate	NL0011230982	AHOLD 25.1TS OPENH	EUR	9,0100	9,0100	8,8900			8,8900		8,8600	5.000	8,9100	5.000
Certificate	NL0012696868	AHOLD 26.7TS OPENB	EUR	10,7100	10,7100	10,6600			10,6600		10,6500	10.000	10,6700	10.000
Certificate	NL0012678262	AHOLD 28.6TS OPENB	EUR	12,7900	12,7900	12,7400			12,7400		12,7300	10.000	12,7500	10.000
Certificate	NL0011044201	AHOLD10.35TL OPENH	EUR	8,5400	8,6600	8,5400			8,6600		8,6300	5.000	8,6800	5.000
Certificate	NL0012490718	AHOLD11.018L OPENB	EUR	7,3100	7,3500	7,3100			7,3500		7,3400	5.000	7,3600	5.000
Certificate	DE000CE6EH61	AHOLD11.74TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	5.000	1,3300	5.000
Certificate	NL0012274070	AHOLD11.778L OPENB	EUR	6,5500	6,5900	6,5500			6,5900		6,5800	5.000	6,6000	5.000
Certificate	DE000CE6F2D1	AHOLD12.23TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	5.000	1,2300	5.000
Certificate	NL0011044193	AHOLD12.45TL OPENH	EUR	6,5800	6,7100	6,5800			6,7100		6,6800	5.000	6,7300	5.000
Certificate	DE000CE6DMK6	AHOLD12.74TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	5.000	1,1300	5.000
Certificate	NL0012273940	AHOLD12.798L OPENB	EUR	5,5200	5,5600	5,5200			5,5600		5,5500	5.000	5,5700	5.000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	5,0980	5,0980	5,0980			5,0980		5,0000	200		
Certificate	DE000CR4JDR7	AHOLD13.27TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	3.000	2,4200	3.000
Certificate	DE000CC5KCK6	AHOLD13.47TL OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1200	1.000	5,1900	1.000
Certificate	NL0011044185	AHOLD13.51TL OPENH	EUR	5,6100	5,7300	5,6100			5,7300		5,7000	5.000	5,7500	5.000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	4,5940	4,5940	4,5940			4,5940					
Certificate	DE000CR4H9M9	AHOLD13.75TL OPENZ	EUR	4,5700	4,5700	4,5700			4,5700		4,5300	1.250	4,6100	1.250
Certificate	NL0011442231	AHOLD13.818L OPENB	EUR	4,4800	4,5200	4,4800			4,5200		4,5100	5.000	4,5300	5.000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	4,6810	4,6810	4,6810			4,6810					
Certificate	DE000CR4J5V6	AHOLD14.45TL OPENZ	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	1.250	3,9000	1.250
Certificate	DE000CR6XCT1	AHOLD14.52TL OPENZ	EUR	1,7500	1,8500	1,7500	13189,7700	4	1,8100	7401	1,7900	3.000	1,8300	3.000
Certificate	NL0011044177	AHOLD14.56TL OPENH	EUR	4,6300	4,7500	4,6300			4,7500		4,7200	5.000	4,7700	5.000
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	3,5850	3,5850	3,5850			3,5850					
Certificate	LU1573748008	AHOLD14.57TCIOPENS	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	5.000	3,8700	5.000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	4,2020	4,2020	4,2020			4,2020					
Certificate	NL0011442249	AHOLD14.888L OPENB	EUR	3,4100	3,4500	3,4100			3,4500		3,4400	5.000	3,4600	5.000
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	5.000	3,5800	5.000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	1.000	3,6600	1.000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	3,0820	3,1910	3,0820	3191,0000	1	3,1910	1000				
Certificate	LU1612176468	AHOLD15.13TCIOPENS	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5.000	3,3300	5.000
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	3,7240	3,7240	3,7240			3,7240					
Certificate	NL0012520340	AHOLD15.34TL OPENH	EUR	3,9000	4,0200	3,9000			4,0200		3,9900	5.000	4,0400	5.000
Certificate	LU1612245701	AHOLD15.42TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	5.000	3,0600	5.000
Certificate	DE000CE6EYU8	AHOLD15.44TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	5.000	0,5900	5.000
Certificate	NL0012501399	AHOLD15.648L OPENB	EUR	2,6700	2,8200	2,6700	141,0000	1	2,7100	50	2,7000	5.000	2,7200	5.000
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	3,2450	3,2450	3,2450			3,2450					
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	2,5810	2,5810	2,5810			2,5810					
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	5.000	2,6200	5.000
Certificate	DE000CE6F4G0	AHOLD15.94TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	5.000	0,4900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	2,0790	2,0790	2,0790			2,0790				2,7000	200
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	2,7730	2,7730	2,7730			2,7730					
Certificate	NL0012509020	AHOLD16.39BL OPENB	EUR	1,9200	2,1100	1,9000	40676,2000	6	1,9700	20290	1,9600	5.000	1,9800	5.000
Certificate	LU1650853457	AHOLD16.42TCIOPEMS	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	5.000	2,0900	5.000
Certificate	DE000VLSRUQ6	AHOLD16.64TL OPENV	EUR	2,2980	2,3990	2,2980	239,9000	1	2,3990	100				
Certificate	DE000VLSRW48	AHOLD16.66TL OPENV	EUR	1,5570	1,7210	1,5420	12668,3600	6	1,7210	7740	1,5830	2.330	1,8000	250
Certificate	DE000CV4YVR2	AHOLD16.94TL OPENZ	EUR	0,2600	0,2900	0,2600	3016,7800	6	0,2800	10903	0,2700	5.000	0,2900	5.000
Certificate	NL0012685390	AHOLD17.14BL OPENB	EUR	1,2200	1,3600	1,2200	3000,0000	2	1,2600	2250	1,2500	5.000	1,2700	5.000
Certificate	LU1696511911	AHOLD17.18TCIOPEMS	EUR	1,5600	1,5600	1,4200	312,0000	1	1,4200	200	1,4100	5.000	1,4300	5.000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	1,0720	1,2350	1,0200	3303,5200	17	1,1500	3000				
Certificate	NL0012583421	AHOLD17.69TL OPENH	EUR	1,7200	1,8400	1,7200			1,8400		1,8100	3.000	1,8600	3.000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	0,5970	0,5970	0,5970			0,5970					
Certificate	NL0012770341	AHOLD17.89BL OPENB	EUR	0,4200	0,6100	0,4200	412,5000	2	0,4600	781	0,4500	5.000	0,4700	5.000
Certificate	DE000CV87RC4	AHOLD17.93TL OPENZ	EUR	0,0700	0,1000	0,0700	1065,0000	4	0,0800	14500	0,0700	5.000	0,0900	5.000
Certificate	LU1719407022	AHOLD18.08TCIOPEMS	EUR											
Certificate	DE000VL76NQ7	AHOLD18.23TL OPENV	EUR											
Certificate	LU1695190485	AHOLD18.24TCIOPEMS	EUR											
Certificate	LU1695220068	AHOLD18.71TCIOPEMS	EUR											
Certificate	LU1695129574	AHOLD18.77TCIOPEMS	EUR											
Certificate	DE000VL61K04	AHOLD18.78TS OPENV	EUR											
Certificate	NL0012314579	AHOLD18.89TS OPENH	EUR	2,3000	2,3000	2,1800			2,1800		2,1500	3.000	2,2000	3.000
Certificate	NL0012365191	AHOLD18.92TS OPENH	EUR	2,3300	2,3300	2,2100			2,2100		2,1800	3.000	2,2300	3.000
Certificate	LU1650905786	AHOLD19.39TCIOPEMS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5.000	1,5000	5.000
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR	2,2370	2,2370	2,2370			2,2370					
Certificate	DE000VNV66VJ2	AHOLD19.54TS OPENV	EUR	1,2280	1,2280	1,2280			1,2280					
Certificate	NL0012270789	AHOLD19.62BS OPENB	EUR	1,6400	1,6400	1,6000			1,6000		1,5900	5.000	1,6100	5.000
Certificate	NL0012580468	AHOLD19.66TS OPENH	EUR	3,1300	3,1300	3,0100			3,0100		2,9800	3.000	3,0300	3.000
Certificate	NL0012310791	AHOLD19.86TS OPENH	EUR	3,3500	3,3500	3,2200			3,2200		3,1900	3.000	3,2400	3.000
Certificate	DE000CD63R99	AHOLD19.86TS OPENZ	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	5.000	0,3500	5.000
Certificate	DE000VNV66VK0	AHOLD20.04TS OPENV	EUR	1,7200	1,7200	1,7200			1,7200					
Certificate	LU1651907930	AHOLD20.46TCIOPEMS	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	5.000	2,5700	5.000
Certificate	NL0012546428	AHOLD20.91TS OPENH	EUR	4,4800	4,4800	4,3600			4,3600		4,3300	5.000	4,3800	5.000
Certificate	NL0011720255	AHOLD21.03TS OPENH	EUR	4,6100	4,6100	4,4900			4,4900		4,4600	5.000	4,5100	5.000
Certificate	NL0011044128	AHOLD21.35TS OPENH	EUR	4,9500	4,9500	4,8300			4,8300		4,8000	5.000	4,8500	5.000
Certificate	NL0011446372	AHOLD21.57BS OPENB	EUR	3,5800	3,5800	3,5400			3,5400		3,5300	5.000	3,5500	5.000
Certificate	DE000VNV6YZ33	AHOLD21.83TS OPENV	EUR	2,7030	2,7030	2,7030			2,7030					
Certificate	DE000VNV6YZ41	AHOLD21.83TS OPENV	EUR	3,7390	3,7390	3,7020	55,5400	3	3,7030	15	3,5400	1		
Certificate	NL0011929294	AHOLD21.93TS OPENH	EUR	5,5800	5,5800	5,4500			5,4500		5,4200	5.000	5,4700	5.000
Certificate	DE000VNV66RH4	AHOLD22.15TS OPENV	EUR	4,8020	4,8020	4,8020			4,8020					
Certificate	DE000CN6KA12	AHOLD22.35TS OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	1.250	4,2000	1.250
Certificate	NL0011930631	AHOLD23.38TS OPENH	EUR	7,1500	7,1500	7,0200			7,0200		6,9900	5.000	7,0400	5.000
Certificate	NL0011522966	AHOLD23.42BS OPENB	EUR	5,4300	5,4300	5,3900			5,3900		5,3800	5.000	5,4000	5.000
Certificate	DE000CD62VH6	AHOLD24.83TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	5.000	1,3400	5.000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	88,8700	88,8700	88,8700			88,8700		88,8500	2.500	88,8800	2.500
Certificate	DE000CW42K73	AIRBU 45TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	7.500	5,1100	7.500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	7.500	3,7300	7.500
Certificate	NL0011412838	AIRBU 22.5TL OPENH	EUR	76,4900	77,3900	76,4900			77,3900		77,3100	2.000	77,4600	2.000
Certificate	NL0010284840	AIRBU 30.2TL OPENB	EUR	70,0300	70,0300	70,0300			70,0300		70,0100	2.500	70,0400	2.500
Certificate	NL0010379855	AIRBU 34.5TL OPENB	EUR	66,0400	66,0400	66,0400			66,0400		66,0200	2.500	66,0500	2.500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	63,7900	64,5500	63,7900			64,5500		64,5300	2.500	64,5600	2.500
Certificate	NL0011993456	AIRBU 53.8TL OPENH	EUR	47,3200	48,2700	47,3200			48,2700		48,1900	2.000	48,3400	2.000
Certificate	NL0012034664	AIRBU 54.9TL OPENB	EUR	46,3800	47,1400	46,3800			47,1400		47,1200	2.500	47,1500	2.500
Certificate	NL0012103469	AIRBU 60.9TL OPENB	EUR	40,7000	41,4600	40,7000			41,4600		41,4400	2.500	41,4700	2.500
Certificate	NL0012497671	AIRBU 76.1TL OPENB	EUR	26,5800	27,6400	26,5800	2745,2500	2	27,3400	100	27,3200	2.500	27,3500	2.500
Certificate	NL0012502967	AIRBU 79.1TL OPENB	EUR	23,7600	24,5200	23,7600			24,5200		24,5000	2.500	24,5300	2.500
Certificate	NL0012689129	AIRBU 82.1TL OPENB	EUR	20,9600	21,7200	20,9600			21,7200		21,7000	2.500	21,7300	2.500
Certificate	NL0012578546	AIRBU 83.7TL OPENH	EUR	19,5000	20,4500	19,5000			20,4500		20,3700	2.000	20,5200	2.000
Certificate	NL0012689137	AIRBU 85.1TL OPENB	EUR	18,1700	18,9300	18,1700	756,4000	1	18,9300	40	18,9100	2.500	18,9400	2.500
Certificate	NL0012578538	AIRBU 87.7TL OPENH	EUR	15,7700	16,7200	15,7700			16,7200		16,6400	2.000	16,7900	2.000
Certificate	NL0012689491	AIRBU 88.1TL OPENB	EUR	15,3900	16,1500	15,3900			16,1500		16,1300	2.500	16,1600	2.500
Certificate	NL0012690598	AIRBU 91.1TL OPENB	EUR	12,6100	13,3700	12,6100			13,3700		13,3500	2.500	13,3800	2.500
Certificate	NL0012679153	AIRBU100.2TS OPENB	EUR	10,9000	10,9000	10,1000			10,1000		10,0800	2.500	10,1100	2.500
Certificate	NL0012530992	AIRBU102.4TS OPENH	EUR	13,4700	13,4700	12,5000			12,5000		12,4200	2.000	12,5700	2.000
Certificate	NL0012690648	AIRBU102.7TS OPENB	EUR	13,6000	13,6000	12,8000			12,8000		12,7800	2.500	12,8100	2.500
Certificate	NL0012365209	AIRBU104.7TS OPENH	EUR	15,8900	15,8900	14,9200			14,9200		14,8400	2.000	14,9900	2.000
Certificate	NL0012312482	AIRBU107.2TS OPENH	EUR	18,6800	18,6800	17,7000			17,7000		17,6200	2.000	17,7700	2.000
Certificate	NL0012580518	AIRBU111.6TS OPENH	EUR	23,2800	23,2800	22,3500			22,3500		22,2700	2.000	22,4200	2.000
Certificate	NL0012582118	AIRBU115.6TS OPENH	EUR	27,6700	27,6700	26,6900			26,6900		26,6100	2.000	26,7600	2.000
Certificate	NL0012529283	AIRBU130.2TS OPENH	EUR	43,4300	43,4300	42,4500			42,4500		42,3700	2.000	42,5200	2.000
Certificate	NL0012555395	AIRBU143.1TS OPENH	EUR	57,4400	57,4400	56,4700			56,4700		56,3900	2.000	56,5400	2.000
Certificate	NL0012582472	AIRBU155.6TS OPENH	EUR	70,8800	70,8800	69,9000			69,9000		69,8200	2.000	69,9700	2.000
Certificate	NL0011412796	AIRBU47.46TL OPENH	EUR	53,2700	54,1700	53,2700			54,1700		54,0900	2.000	54,2400	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	DE000CD63PK0	AIRBU54.24TL OPENZ	EUR	44,4100	44,4100	44,4100			44,4100		44,0100	900	44,8100	900
Certificate	NL0012051692	AIRBU59.67TL OPENH	EUR	41,8500	42,8000	41,8500			42,8000		42,7200	2,000	42,8700	2,000
Certificate	DE000CD644P7	AIRBU60.21TL OPENZ	EUR	38,4700	38,4700	38,4700			38,4700		38,0700	900	38,8700	900
Certificate	NL0012175020	AIRBU64.14TL OPENH	EUR	37,7400	38,6400	37,7400			38,6400		38,5600	2,000	38,7100	2,000
Certificate	DE000CE6BS46	AIRBU66.18TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4200	4,500	6,5800	4,500
Certificate	NL0012211346	AIRBU67.73TL OPENH	EUR	34,3400	35,3000	34,3400			35,3000		35,2200	2,000	35,3700	2,000
Certificate	NL0012519441	AIRBU71.72TL OPENH	EUR	30,6300	31,5900	30,6300			31,5900		31,5100	2,000	31,6600	2,000
Certificate	DE000CE6EXR6	AIRBU75.17TL OPENZ	EUR	4,7100	4,7100	4,7100			4,7100		4,6300	4,500	4,7900	4,500
Certificate	NL0012520704	AIRBU75.73TL OPENH	EUR	26,9100	27,8600	26,9100			27,8600		27,7800	2,000	27,9300	2,000
Certificate	NL0012529127	AIRBU79.74TL OPENH	EUR	23,1700	24,1300	23,1700			24,1300		24,0500	2,000	24,2000	2,000
Certificate	DE000CV87FF2	AIRBU85.13TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,6500	4,500	2,8100	4,500
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR	12,0500	13,0200	12,0500			13,0200		12,9400	2,000	13,0900	2,000
Certificate	NL0012583439	AIRBU95.66TL OPENH	EUR											
Certificate	NL0012586358	AIRBU95.73TS OPENH	EUR											
Certificate	DE000CV0AYK6	AIRFR 5TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1100	1,000	4,1400	1,000
Certificate	DE000CV16RW5	AIRFR 7TL OPENC	EUR	2,1100	2,1100	2,0600	419,5000	2	2,0800	200	2,0600	1,000	2,0900	1,000
Certificate	DE000CV16T82	AIRFR 7TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	1,000	2,4000	1,000
Certificate	DE000CV16X11	AIRFR 8TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	1,000	1,0600	1,000
Certificate	DE000CV50289	AIRFR 9TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	1,000	0,4700	1,000
Certificate	DE000CV50073	AIRFR 9TL OPENC	EUR	0,4100	0,4100	0,0900	1016,0000	3	0,0900	4080	0,0800	10,000	0,0900	10,000
Certificate	NL0012585152	AIRFR 10TS OPENH	EUR											
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0600	1,000	2,0900	1,000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	1,000	1,7100	1,000
Certificate	DE000CV52V75	AIRFR 12TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	1,000	2,6500	1,000
Certificate	DE000CV52V91	AIRFR 13TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	1,000	3,6400	1,000
Certificate	DE000CV52L26	AIRFR 14TS OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	1,000	5,2200	1,000
Certificate	DE000CV42JH4	AIRFR 14TS OPENZ	EUR	5,4200	5,4200	5,4200			5,4200		5,3600	750	5,4700	750
Certificate	DE000CV52HL4	AIRFR 15TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	1,000	5,5500	1,000
Certificate	DE000CV50UE6	AIRFR 15TS OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,0900	1,000	5,1200	1,000
Certificate	DE000CV50L53	AIRFR 16TS OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,9900	1,000	6,0200	1,000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	9,8300	10,1700	9,8300			10,1700		10,1400	5,000	10,1900	5,000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	15,000	6,7400	15,000
Certificate	NL0011918982	AIRFR 3.3TL OPENB	EUR	6,7300	6,7300	6,3600			6,3600		6,3500	15,000	6,3700	15,000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	6,4200	6,4200	6,0600			6,0600		6,0300	5,000	6,0800	5,000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	6,2200	6,2200	5,8500			5,8500		5,8400	15,000	5,8600	15,000
Certificate	NL0010133435	AIRFR 4.3TL OPENB	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	15,000	5,3500	15,000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	5,6500	5,6500	5,2900			5,2900		5,2600	5,000	5,3100	5,000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	5,5500	5,5500	5,1800			5,1800		5,1700	15,000	5,1900	15,000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	1,000	4,3900	1,000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	4,6000	4,6000	4,2300	5220,0000	6	4,2300	1200	4,2200	15,000	4,2400	15,000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,9600	3,9600	3,6000			3,6000		3,5700	5,000	3,6200	5,000
Certificate	DE000CV16AE9	AIRFR 6.5TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	1,000	2,5600	1,000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	3,7700	3,7700	3,4100	538,5000	1	3,4100	150	3,3800	5,000	3,4300	5,000
Certificate	NL0012115034	AIRFR 6.7TL OPENB	EUR	3,4700	3,4700	3,1000	311,0000	1	3,1000	100	3,0900	15,000	3,1100	15,000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	3,5800	3,5800	3,2200			3,2200		3,1900	5,000	3,2400	5,000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	3,4900	3,4900	3,1300			3,1300		3,1000	5,000	3,1500	5,000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	3,2200	3,2200	2,8400	284,0000	1	2,8600	100	2,8300	5,000	2,8800	5,000
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	2,9400	2,9400	2,5800			2,5800		2,5500	5,000	2,6000	5,000
Certificate	DE000CV16T90	AIRFR 7.5TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	1,000	1,9100	1,000
Certificate	DE000CV16RX3	AIRFR 7.5TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	1,000	1,5600	1,000
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	2,2800	2,2800	1,9200			1,9200		1,8900	5,000	1,9400	5,000
Certificate	LU1696510947	AIRFR 8.2TCIOPENS	EUR	1,3000	1,3000	1,2600	390,0000	1	1,2600	300	1,2500	3,000	1,2700	3,000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	2,0900	2,0900	1,7300	2090,0000	1	1,7300	1000	1,7000	5,000	1,7500	5,000
Certificate	DE000CV16X29	AIRFR 8.5TL OPENC	EUR	0,8800	0,8800	0,5000	1692,0000	7	0,5300	2850	0,5100	1,000	0,5400	1,000
Certificate	NL0012244545	AIRFR 8.7TL OPENH	EUR	1,7200	1,7200	1,3600			1,3600		1,3300	5,000	1,3800	5,000
Certificate	NL0012265672	AIRFR 8.8TL OPENB	EUR	1,6000	1,6300	1,2300	12665,0000	6	1,2300	8200	1,2200	15,000	1,2400	15,000
Certificate	NL0012244537	AIRFR 8.9TL OPENH	EUR	1,5300	1,5300	1,1700			1,1700		1,1400	5,000	1,1900	5,000
Certificate	NL0012266241	AIRFR 9.1TL OPENB	EUR	1,3200	1,3200	0,9500	1000,0000	1	0,9500	800	0,9400	15,000	0,9600	15,000
Certificate	NL0012307383	AIRFR 9.3TL OPENH	EUR	1,1600	1,1600	0,8000			0,8000		0,7700	5,000	0,8200	5,000
Certificate	NL0012268908	AIRFR 9.4TL OPENB	EUR	1,0400	1,0400	0,8000	420,0000	1	0,8000	525				
Certificate	NL0012727750	AIRFR 9.7TL OPENB	EUR											
Certificate	NL0012690705	AIRFR 9.7TL OPENB	EUR											
Certificate	NL0012773295	AIRFR 10.2TS OPENB	EUR	1,3300	1,6900	1,3300			1,6900		1,6800	15,000	1,7000	15,000
Certificate	NL0012770739	AIRFR 10.2TS OPENB	EUR											
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	1,6600	2,0000	1,6600			2,0000		1,9700	5,000	2,0200	5,000
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	1,000	1,2100	1,000
Certificate	LU1696586251	AIRFR 10.7TCIOPENS	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	3,000	1,5600	3,000
Certificate	NL0012689681	AIRFR 10.7TS OPENB	EUR	1,8500	2,2100	1,8500			2,2100		2,2000	15,000	2,2200	15,000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	2,2000	2,5400	2,2000			2,5400		2,5100	5,000	2,5600	5,000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	2,4900	2,8500	2,4900			2,8500		2,8400	15,000	2,8600	15,000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,0300	3,3900	3,0300			3,3900		3,3800	15,000	3,4000	15,000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	3,2800	3,6200	3,2800			3,6200		3,5900	5,000	3,6400	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	NL0012682801	AIRFR 12.2TS OPENB	EUR	3,5700	3,9300	3,5700			3,9300		3,9200	15.000	3,9400	15.000
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	1.000	3,1400	1.000
Certificate	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012682819	AIRFR 12.7TS OPENB	EUR	4,1100	4,4700	4,1100			4,4700		4,4600	15.000	4,4800	15.000
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	4,3300	4,6800	4,3300			4,6800		4,6500	5.000	4,7000	5.000
Certificate	NL0012677538	AIRFR 13.2TS OPENB	EUR	4,6300	4,9900	4,6300			4,9900		4,9800	15.000	5,0000	15.000
Certificate	DE000CY52QG5	AIRFR 13.5TS OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	1.000	4,1300	1.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	5,2000	5,5400	5,2000			5,5400		5,5100	5.000	5,5600	5.000
Certificate	NL0012676035	AIRFR 13.8TS OPENB	EUR	5,2700	5,6300	5,2700			5,6300		5,6200	15.000	5,6400	15.000
Certificate	NL0012700892	AIRFR 14.3TS OPENB	EUR	5,8100	6,1700	5,8100			6,1700		6,1600	15.000	6,1800	15.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	6,2800	6,6200	6,2800			6,6200		6,5900	5.000	6,6400	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	6,3500	6,7100	6,3500			6,7100		6,7000	15.000	6,7200	15.000
Certificate	NL0012696819	AIRFR 15.3TS OPENB	EUR	6,8700	7,2300	6,8700			7,2300		7,2200	15.000	7,2400	15.000
Certificate	NL0012331961	AIRFR 15.8TS OPENH	EUR	7,4300	7,7700	7,4300			7,7700		7,7400	5.000	7,7900	5.000
Certificate	NL0006273211	AIRFR 16.9TS OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	15.000	8,9300	14.870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	9,7600	10,1100	9,7600			10,1100		10,0800	5.000	10,1300	5.000
Certificate	DE000CD625T7	AIRFR 3.98TL OPENZ	EUR	5,6000	5,6000	5,6000			5,6000		5,5400	750	5,6500	750
Certificate	DE000CE6BNL6	AIRFR 6.19TL OPENZ	EUR	3,4850	3,4850	3,4850			3,4850		3,4300	750	3,5400	750
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CE6CT51	AIRFR 7.85TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8500	750	1,9600	750
Certificate	DE000CE6CRH3	AIRFR 8.27TL OPENZ	EUR	1,3700	1,3700	1,3700	19536,5200	7	1,1650	14596	1,1200	25	1,2100	750
Certificate	DE000CE6CWT8	AIRFR 8.59TL OPENZ	EUR	1,5000	1,5000	1,2050	3685,0000	3	1,2050	2716	1,1500	750	1,2600	750
Certificate	LU1696511085	AIRFR 9.22TCIOPENS	EUR	0,6400	0,6400	0,2700	354,2000	3	0,2700		0,2600	3.000	0,2800	3.000
Certificate	DE000CE6D9R8	AIRFR 9.32TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	1.500		
Certificate	LU1696511168	AIRFR 9.56TCIOPENS	EUR											
Certificate	LU1719346303	AIRFR 9.99TCIOPENS	EUR											
Certificate	NL0012770374	AIRFR10.248S OPENB	EUR											
Certificate	NL0012773014	AIRFR10.248S OPENB	EUR	0,6700	1,0300	0,6700			1,0300		1,0200	10.000	1,0300	10.000
Certificate	NL0012689996	AIRFR10.738S OPENB	EUR	1,1700	1,5300	1,1700	1596,0000	1	1,5300	1050	1,5200	10.000	1,5300	10.000
Certificate	DE000CV87JD9	AIRFR10.89TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,5500	750	1,6600	750
Certificate	DE000CV50616	AIRFR11.16TS OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,3800	750	2,4900	750
Certificate	NL0012687867	AIRFR11.238S OPENB	EUR	1,6600	2,0300	1,6600			2,0300		2,0200	10.000	2,0300	10.000
Certificate	NL0012687255	AIRFR11.738S OPENB	EUR	2,1600	2,5300	2,1600	34361,7800	7	2,5300	14258	2,5200	10.000	2,5300	10.000
Certificate	DE000CV505C6	AIRFR11.89TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5400	750	2,6500	750
Certificate	NL0012687263	AIRFR12.238S OPENB	EUR	2,6600	3,0300	2,6600			3,0300		3,0200	10.000	3,0300	10.000
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	DE000CV42Z17	AIRFR12.58TS OPENZ	EUR	3,9250	3,9250	3,9250			3,9250		3,8700	750	3,9800	750
Certificate	NL0012684377	AIRFR12.738S OPENB	EUR	3,1600	3,5200	3,1600			3,5200		3,5100	10.000	3,5200	10.000
Certificate	LU1695205002	AIRFR13.01TCIOPENS	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	3.000	3,8300	3.000
Certificate	NL0012677280	AIRFR13.228S OPENB	EUR	3,6600	4,0200	3,6600			4,0200		4,0100	10.000	4,0200	10.000
Certificate	DE000CV42Q61	AIRFR13.38TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0200	750	4,1300	750
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	NL0012676167	AIRFR13.728S OPENB	EUR	4,1500	4,5200	4,1500			4,5200		4,5100	10.000	4,5200	10.000
Certificate	LU1695128337	AIRFR13.93TCIOPENS	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	3.000	4,7500	3.000
Certificate	NL0012700603	AIRFR14.228S OPENB	EUR	4,6500	5,0200	4,6500			5,0200		5,0100	10.000	5,0200	10.000
Certificate	LU1651907427	AIRFR14.66TCIOPENS	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	3.000	5,4600	3.000
Certificate	NL0012694830	AIRFR14.718S OPENB	EUR	5,1500	5,5100	5,1500			5,5100		5,5000	10.000	5,5100	10.000
Certificate	DE000CE6DT68	AIRFR14.87TS OPENZ	EUR	5,5700	5,5700	5,5700			5,5700		5,5100	750	5,6200	750
Certificate	NL0012696413	AIRFR15.218S OPENB	EUR	5,6400	6,0100	5,6400			6,0100		6,0000	10.000	6,0100	10.000
Certificate	DE000CE6ESN5	AIRFR15.41TS OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,8600	750	6,9700	750
Certificate	LU1652009694	AIRFR15.66TCIOPENS	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	3.000	6,4900	3.000
Certificate	NL0012696983	AIRFR15.718S OPENB	EUR	6,1400	6,5100	6,1400			6,5100		6,5000	10.000	6,5100	10.000
Certificate	NL0012697486	AIRFR16.218S OPENB	EUR	6,6400	7,0100	6,6400			7,0100		7,0000	10.000	7,0100	10.000
Certificate	DE000CE6ESD6	AIRFR16.37TS OPENZ	EUR	7,0700	7,0700	7,0700			7,0700		7,0100	750	7,1200	750
Certificate	NL0012114334	AIRFR6.5938L OPENB	EUR	3,2500	3,2500	2,8800	14650,0000	1	2,8800	5000	2,8700	10.000	2,8800	10.000
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.255TL OPENZ	EUR	2,1650	2,1650	2,1650			2,1650		2,1100	750	2,2200	750
Certificate	DE000CE6CHD3	AIRFR7.766TL OPENZ	EUR	2,0100	2,0100	1,6550	21286,2400	9	1,6550	12001	1,6000	750	1,7100	750
Certificate	DE000CE6CWZ5	AIRFR8.767TL OPENZ	EUR	0,8300	0,8300	0,6750	6049,5000	4	0,6750	7550	0,6200	750	0,7300	750
Certificate	NL0012266118	AIRFR8.8898L OPENB	EUR	0,9500	1,0400	0,5600	49725,2300	26	0,5900	70947	0,5800	10.000	0,5900	10.000
Certificate	NL0012268056	AIRFR9.1438L OPENB	EUR	0,7000	0,7000	0,3100	16791,5000	13	0,3300	43150	0,3200	10.000	0,3300	10.000
Certificate	DE000CE6D996	AIRFR9.366TL OPENZ	EUR	0,4500	0,5200	0,0400	6476,0000	20	0,0400	43300	0,0100	5.000	0,1300	5.000
Certificate	NL0012687818	AIRFR9.3938L OPENB	EUR	0,4500	0,4500	0,1300	107585,0000	53	0,1300	424000				
Certificate	NL0012687826	AIRFR9.6418L OPENB	EUR											
Certificate	NL0012772628	AIRFR9.6438L OPENB	EUR											
Certificate	NL0012030258	AIRLQ 82TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	15.000	2,9400	15.000
Certificate	NL0012564918	AIRLQ 110.TS OPENH	EUR	1,6300	1,6300	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0012539209	AIRLQ 120.TS OPENH	EUR	2,7000	2,7000	2,6600			2,6600		2,6400	10.000	2,6700	10.000
Certificate	NL0010888590	AIRLQ 73.6TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	15.000	3,9000	15.000
Certificate	DE000CR9RPS1	AIRLQ 73.9TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	6.000	3,0200	6.000
Certificate	NL0012016604	AIRLQ 79.3TL OPENB	EUR	3,2300	3,2300	3,2200			3,2200		3,2100	15.000	3,2200	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	NL0012038681	AIRLQ 87.6TL OPENB	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	15.000	2,3700	15.000
Certificate	NL0012572432	AIRLQ104.1TS OPENH	EUR	0,9800	0,9800	0,9400			0,9400		0,9200	10.000	0,9500	10.000
Certificate	NL0012539951	AIRLQ110.1TS OPENH	EUR	1,6300	1,6300	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0012499727	AIRLQ111.7TS OPENB	EUR	1,7700	1,7800	1,6900	28,0700	14	1,7700	16	1,7600	15.000	1,7700	15.000
Certificate	NL0012524524	AIRLQ119.6TS OPENH	EUR	2,6600	2,6600	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0011599030	AIRLQ71.99TL OPENH	EUR	4,0100	4,0300	4,0100			4,0300		4,0100	5.000	4,0400	5.000
Certificate	NL0011988605	AIRLQ81.29TL OPENH	EUR	3,0600	3,0800	3,0600			3,0800		3,0600	5.000	3,0900	5.000
Certificate	DE000CD64235	AIRLQ84.83TL OPENZ	EUR	1,8950	1,8950	1,8950			1,8950		1,8600	6.000	1,9300	6.000
Certificate	NL0012572473	AIRLQ88.26TL OPENH	EUR	2,1300	2,1500	2,1300			2,1500		2,1300	10.000	2,1600	10.000
Certificate	NL0012572465	AIRLQ92.27TL OPENH	EUR	1,7600	1,7800	1,7600			1,7800		1,7600	10.000	1,7900	10.000
Certificate	NL0012572457	AIRLQ94.27TL OPENH	EUR	1,5800	1,6000	1,5800			1,6000		1,5800	10.000	1,6100	10.000
Certificate	DE000CV87HP7	AIRLQ94.77TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8900	6.000	0,9600	6.000
Certificate	NL0012572440	AIRLQ96.27TL OPENH	EUR	1,3900	1,4100	1,3900			1,4100		1,3900	10.000	1,4200	10.000
Certificate	DE000CV87QM5	AIXGn 14.5TL OPENZ	EUR	0,5100	0,6400	0,5000	20972,0000	5	0,6400	38200				
Certificate	DE000CE6FPL2	AIXGn10.52TL OPENZ	EUR											
Certificate	DE000CV87HQ5	AIXGn11.51TL OPENZ	EUR	1,2400	1,2400	1,2400	3720,0000	1	1,2400	3000				
Certificate	DE000CV87LC7	AIXGn12.51TL OPENZ	EUR											
Certificate	DE000CV422W3	AIXGn8.511TL OPENZ	EUR											
Certificate	DE000CV4YYL9	AIXGn9.519TL OPENZ	EUR											
Certificate	NL0011908520	AKZO 50TL OPENB	EUR	33,8400	34,1200	33,8400			34,1200		34,0900	3.000	34,1400	3.000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	31,9900	32,2700	31,9900			32,2700		32,2400	3.000	32,2900	3.000
Certificate	NL0011992060	AKZO 52TL OPENH	EUR	3,3900	3,4200	3,3900			3,4200		3,4100	20.000	3,4200	20.000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	30,1100	30,3900	30,1100			30,3900		30,3600	3.000	30,4100	3.000
Certificate	NL0012050959	AKZO 54TL OPENH	EUR	3,2000	3,2300	3,2000			3,2300		3,2200	20.000	3,2300	20.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	28,2600	28,5400	28,2600	1421,0000	1	28,5400	50	28,5100	3.000	28,5600	3.000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	5.000	1,8800	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	5.000	1,1500	5.000
Certificate	DE000CQ5AAY6	AKZO 70TL OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5.000	1,4000	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	5.000	0,9500	5.000
Certificate	DE000CQ5AAZ3	AKZO 75TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5.000	0,9200	5.000
Certificate	DE000CQ5AB09	AKZO 80TS OPENC	EUR											
Certificate	NL0012686711	AKZO 83TS OPENB	EUR	9,4400	9,4400	9,1400			9,1400		9,1100	3.000	9,1600	3.000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8300	5.000
Certificate	NL0012690994	AKZO 86TS OPENB	EUR	12,6600	12,6600	12,3600			12,3600		12,3300	3.000	12,3800	3.000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2900	5.000	1,3500	5.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	5.000	1,0200	5.000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	80,5100	80,5100	80,5100			80,5100		80,3000	200	80,7100	200
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8700	5.000
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4600	5.000	1,5200	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9600	5.000	2,0200	5.000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		49,0400	3.000	49,0900	3.000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,6900	4,7200	4,6900			4,7200		4,7100	20.000	4,7200	20.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	41,5800	41,8600	41,5800			41,8600		41,8300	3.000	41,8800	3.000
Certificate	NL0011656632	AKZO 45.8TL OPENB	EUR	37,7100	37,9900	37,7100			37,9900		37,9600	3.000	38,0100	3.000
Certificate	NL0011720404	AKZO 47.9TL OPENH	EUR	3,8000	3,8300	3,8000			3,8300		3,8200	20.000	3,8300	20.000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,5900	3,6200	3,5900			3,6200		3,6100	20.000	3,6200	20.000
Certificate	DE000CD61W94	AKZO 50.2TL OPENZ	EUR	30,7200	30,7200	30,7200			30,7200		30,5500	150	30,8900	150
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012171599	AKZO 57.9TL OPENH	EUR	2,8200	2,8500	2,8200			2,8500		2,8400	20.000	2,8500	20.000
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	24,4500	24,7300	24,4500			24,7300		24,7000	3.000	24,7500	3.000
Certificate	NL0012116131	AKZO 62.1TL OPENB	EUR	22,5600	22,8400	22,5600			22,8400		22,8100	3.000	22,8600	3.000
Certificate	NL0012201115	AKZO 62.5TL OPENH	EUR	2,3600	2,3900	2,3600			2,3900		2,3800	20.000	2,3900	20.000
Certificate	NL0012116149	AKZO 64.1TL OPENB	EUR	20,6700	20,9500	20,6700			20,9500		20,9200	3.000	20,9700	3.000
Certificate	NL0012116610	AKZO 66.1TL OPENB	EUR	18,7900	19,0700	18,7900			19,0700		19,0400	3.000	19,0900	3.000
Certificate	NL0012201107	AKZO 66.4TL OPENH	EUR	1,9900	2,0200	1,9900			2,0200		2,0100	20.000	2,0200	20.000
Certificate	NL0012542872	AKZO 67.3TL OPENH	EUR	1,8900	1,9200	1,8900			1,9200		1,9100	20.000	1,9200	20.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	16,9200	17,2000	16,4800	8332,5000	2	17,2000	500	17,1700	3.000	17,2200	3.000
Certificate	NL0012201099	AKZO 68.3TL OPENH	EUR	1,8000	1,8300	1,8000			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0012542864	AKZO 69.2TL OPENH	EUR	1,7100	1,7400	1,7100			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0012371025	AKZO 70.1TL OPENH	EUR	1,6100	1,6400	1,6100			1,6400		1,6300	20.000	1,6400	20.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	15,0600	15,3400	15,0600			15,3400		15,3100	3.000	15,3600	3.000
Certificate	NL0012542856	AKZO 71.1TL OPENH	EUR	1,5200	1,5500	1,5100	755,0000	1	1,5500	500	1,5400	20.000	1,5500	20.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	13,2000	13,4800	13,2000			13,4800		13,4500	3.000	13,5000	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,8085	0,8085	0,8085			0,8085					
Certificate	NL0012689509	AKZO 74.2TL OPENB	EUR	11,2500	11,5300	11,2500			11,5300		11,5000	3.000	11,5500	3.000
Certificate	NL0012578561	AKZO 74.3TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700		1,1600	20.000	1,1700	20.000
Certificate	DE000VL76E47	AKZO 74.6TL OPENV	EUR	0,6085	0,6085	0,6085			0,6085					
Certificate	NL0012773162	AKZO 76.2TL OPENB	EUR	9,4500	9,7300	9,4500			9,7300		9,7000	3.000	9,7500	3.000
Certificate	NL0012772925	AKZO 76.6BL OPENB	EUR	4,3400	4,6200	4,3400			4,6200		4,5900	3.000	4,6400	3.000
Certificate	NL0012592695	AKZO 77.9TL OPENH	EUR	0,8000	0,8300	0,8000			0,8300		0,8200	20.000	0,8300	20.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012542781	AKZO 80.6TS OPENH	EUR											
Certificate	NL0012213995	AKZO 82.5TS OPENH	EUR	0,9600	0,9600	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	NL0012201081	AKZO 85.8TS OPENH	EUR	1,3400	1,3400	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012583777	AKZO 87.9TS OPENH	EUR	1,5000	1,5000	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	DE000VL76KL4	AKZO 90.7TS OPENV	EUR	1,0775	1,0775	1,0775								
Certificate	NL0012584411	AKZO 91.9TS OPENH	EUR	1,9300	1,9300	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012580567	AKZO 92.1TS OPENH	EUR	1,9500	1,9500	1,9100			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0012213987	AKZO 93.6TS OPENH	EUR	2,2300	2,2300	2,1900			2,1900		2,1800	20.000	2,1900	20.000
Certificate	NL0012583769	AKZO 103.9TS OPENH	EUR	3,2300	3,2300	3,1900			3,1900		3,1800	20.000	3,1900	20.000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.54BL OPENB	EUR	41,4500	41,7300	41,4500			41,7300		41,7000	3.000	41,7500	3.000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.78BL OPENB	EUR	37,2200	37,5000	37,2200			37,5000		37,4700	3.000	37,5200	3.000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.89BL OPENB	EUR	35,1100	35,3900	35,1100			35,3900		35,3600	3.000	35,4100	3.000
Certificate	DE000CN6JXE2	AKZO 47.23TL OPENZ	EUR	33,6800	33,6800	33,6800			33,6800		33,5100	150	33,8500	150
Certificate	DE000CX01258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CX59KK0	AKZO 51.19TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	5.000	3,1900	5.000
Certificate	NL0011911532	AKZO 52.16BL OPENB	EUR	28,8300	29,1100	28,8300			29,1100		29,0800	3.000	29,1300	3.000
Certificate	DE000CX59P77	AKZO 52.17TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3700	5.000	3,4300	5.000
Certificate	DE000CD64EH8	AKZO 54.17TL OPENZ	EUR	5,3500	5,3500	5,3500			5,3500		5,3100	750	5,3800	750
Certificate	NL0012106405	AKZO 56.28BL OPENB	EUR	24,7200	25,0000	24,7200			25,0000		24,9700	3.000	25,0200	3.000
Certificate	NL0012114656	AKZO 58.33BL OPENB	EUR	22,6700	22,9500	22,6700			22,9500		22,9200	3.000	22,9700	3.000
Certificate	DE000CE6DHD1	AKZO 59.12TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3300	750	4,4000	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	25,7100	25,7100	25,7100			25,7100		25,6800	2.800	25,7300	2.800
Certificate	NL0012116362	AKZO 60.38BL OPENB	EUR	20,6200	20,9000	20,6200			20,9000		20,8700	3.000	20,9200	3.000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.43BL OPENB	EUR	18,5600	18,8400	18,5600			18,8400		18,8100	3.000	18,8600	3.000
Certificate	DE000CE6DHE9	AKZO 64.12TL OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3300	750	3,4000	750
Certificate	NL0012116388	AKZO 64.48BL OPENB	EUR	16,5100	16,7900	16,5100			16,7900		16,7600	3.000	16,8100	3.000
Certificate	DE000VL61LG4	AKZO 64.56TL OPENV	EUR	1,6095	1,6095	1,6095			1,6095					
Certificate	DE000VL61LB5	AKZO 64.56TL OPENV	EUR	1,8975	1,8975	1,8975			1,8975					
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,5800	1,6500	1,5800	145,3600	1	1,6500	92	1,6200	2.500	1,6800	100
Certificate	NL0012116396	AKZO 66.54BL OPENB	EUR	14,4600	14,7400	14,4600			14,7400		14,7100	3.000	14,7600	3.000
Certificate	DE000VL61LC3	AKZO 66.56TL OPENV	EUR	1,7065	1,7065	1,7065			1,7065					
Certificate	DE000VL61LH2	AKZO 66.56TL OPENV	EUR	1,4095	1,4095	1,4095			1,4095					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9400	5.000	2,0000	100
Certificate	LU1494057398	AKZO 68.39TCIOPENS	EUR	17,3700	17,3700	17,3700			17,3700		17,3400	2.800	17,3900	2.800
Certificate	DE000VL61LD1	AKZO 68.56TL OPENV	EUR	1,5155	1,5155	1,5155			1,5155					
Certificate	DE000VL61LJ8	AKZO 68.56TL OPENV	EUR	1,2085	1,2085	1,2085			1,2085					
Certificate	NL0012117170	AKZO 68.58BL OPENB	EUR	12,3600	12,6400	12,3600			12,6400		12,6100	3.000	12,6600	3.000
Certificate	DE000CE6DHF6	AKZO 69.12TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3300	750	2,4000	750
Certificate	DE000VL61LK6	AKZO 70.56TL OPENV	EUR	1,0085	1,0085	1,0085			1,0085					
Certificate	DE000VL61LE9	AKZO 70.56TL OPENV	EUR	1,3255	1,3255	1,3255			1,3255					
Certificate	NL0012279830	AKZO 70.61BL OPENB	EUR	10,5300	10,8100	10,5300			10,8100		10,7800	3.000	10,8300	3.000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	14,5200	14,5200	14,5200			14,5200		14,4900	2.800	14,5400	2.800
Certificate	DE000VL76E13	AKZO 72.58TL OPENV	EUR	1,1375	1,1375	1,1375			1,1375					
Certificate	NL0012685341	AKZO 72.61BL OPENB	EUR	8,3300	8,6100	8,3300			8,6100		8,5800	3.000	8,6300	3.000
Certificate	DE000CV506U6	AKZO 74.12TL OPENZ	EUR	1,3850	1,3850	1,3850			1,3850		1,3500	750	1,4200	750
Certificate	LU1573661060	AKZO 74.13TCIOPENS	EUR	11,0300	11,0300	11,0300			11,0300		11,0000	2.800	11,0500	2.800
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	6,7300	6,7300	6,7300			6,7300		6,7000	3.000	6,7500	3.000
Certificate	DE000VL76E21	AKZO 74.58TL OPENV	EUR	0,9455	0,9455	0,9455			0,9455					
Certificate	NL0012687156	AKZO 74.61BL OPENB	EUR	6,3400	6,6200	6,3400			6,6200		6,5900	3.000	6,6400	3.000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	10,1700	10,1700	10,1700			10,1700		10,1400	2.800	10,1900	2.800
Certificate	LU1719406487	AKZO 76.17TCIOPENS	EUR	4,7000	5,1000	4,6000	1924,0000	4	5,1000	400	5,0700	3.000	5,1200	3.000
Certificate	DE000VL76KN0	AKZO 76.58TL OPENV	EUR											
Certificate	LU1696587143	AKZO 76.95TCIOPENS	EUR											
Certificate	LU1719388560	AKZO 79.06TCIOPENS	EUR											
Certificate	LU1719407451	AKZO 80.65TCIOPENS	EUR											
Certificate	DE000VL61K38	AKZO 80.83TS OPENV	EUR											
Certificate	DE000VL61K87	AKZO 80.83TS OPENV	EUR											
Certificate	NL0012499438	AKZO 82.04BS OPENB	EUR	2,4000	2,4000	2,1000			2,1000		2,0700	3.000	2,1200	3.000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	5.000	0,2400	5.000
Certificate	DE000VL61K95	AKZO 82.83TS OPENV	EUR	0,7025	0,7025	0,7025			0,7025					
Certificate	DE000VL61K46	AKZO 82.83TS OPENV	EUR	0,3015	0,3015	0,2960	2960,0000	1	0,2960	10000				
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	3.000	3,7400	3.000
Certificate	NL0012648406	AKZO 83.35BOCO619Z	EUR	83,0600	83,0600	83,0600			83,0600		82,8800	350	83,2400	350
Certificate	DE000VL61IA7	AKZO 84.83TS OPENV	EUR	0,9015	0,9015	0,9015			0,9015					
Certificate	DE000VL61K53	AKZO 84.83TS OPENV	EUR	0,4765	0,4765	0,4765			0,4765					
Certificate	NL0012685416	AKZO 85.03BS OPENB	EUR	5,4000	5,4000	5,1000			5,1000		5,0700	3.000	5,1200	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	DE000VL76EX2	AKZO 86.76TS OPENV	EUR	0,6775	0,6775	0,6775			0,6775					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,1165	1,1165	1,1165			1,1165					
Certificate	DE000CE6DN72	AKZO 87.25TS OPENZ	EUR	1,4050	1,4050	1,4050			1,4050					
Certificate	NL0012690390	AKZO 88.0485 OPENB	EUR	8,4000	8,4000	8,1000			8,1000		1,3700	750	1,4400	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	0,8765	0,8765	0,8765			0,8765					
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,3255	1,3255	1,3255								
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,5445	1,5445	1,5445			1,5445					
Certificate	DE000CV87598	AKZO 97.26TS OPENZ	EUR	3,3850	3,3850	3,3850					3,3500	750	3,4200	750
Certificate	NL0011934575	ALLIA 119TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8600	300	7,9600	300
Certificate	NL0011979687	ALLIA 126TL OPENH	EUR	7,2600	7,2600	7,2500			7,2500		7,2000	300	7,3000	300
Certificate	NL0011989314	ALLIA 131TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7300	300	6,8300	300
Certificate	DE000CE6ESX3	ALLIA 176.TL OPENZ	EUR	1,3300	1,4050	1,3300	105,0700	1	1,4050	79	1,3800	6.000	1,4300	6.000
Certificate	NL0010381430	ALLIA 84.6TL OPENB	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	20.000	11,1400	4.040
Certificate	NL0010657888	ALLIA 95.7TL OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	20.000	10,1100	4.773
Certificate	NL0011054150	ALLIA 97.7TL OPENH	EUR	9,9000	9,9000	9,8900			9,8900		9,8400	300	9,9400	300
Certificate	NL0010894275	ALLIA103.3TL OPENB	EUR	9,3900	9,4000	9,3900			9,4000		9,3900	20.000	9,4000	20.000
Certificate	NL0011895669	ALLIA108.7TL OPENH	EUR	8,8800	8,8800	8,8700			8,8700		8,8200	300	8,9200	300
Certificate	NL0010907051	ALLIA109.3TL OPENB	EUR	8,8400	8,8500	8,8400			8,8500		8,8400	20.000	8,8500	20.000
Certificate	NL0011054143	ALLIA114.5TL OPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,2800	300	8,3800	300
Certificate	DE000CD624U9	ALLIA121.3TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	6.000	6,9000	6.000
Certificate	NL0012030274	ALLIA134.2TL OPENB	EUR	6,5200	6,5300	6,5200			6,5300		6,5200	20.000	6,5300	20.000
Certificate	DE000CD63LE2	ALLIA138.2TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1600	6.000	5,2100	6.000
Certificate	NL0011993514	ALLIA141.2TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,7800	300	5,8800	300
Certificate	NL0012033328	ALLIA141.4TL OPENB	EUR	5,8500	5,8600	5,8500			5,8600		5,8500	20.000	5,8600	20.000
Certificate	NL0012057418	ALLIA146.2TL OPENH	EUR	5,3700	5,3700	5,3600			5,3600		5,3100	300	5,4100	300
Certificate	NL0012103477	ALLIA148.7TL OPENB	EUR	5,1700	5,1800	5,1700			5,1800		5,1700	20.000	5,1800	20.000
Certificate	DE000CE6BW57	ALLIA156.1TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3700	6.000	3,4200	6.000
Certificate	NL0012117600	ALLIA156.3TL OPENB	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	20.000	4,4600	20.000
Certificate	NL0012175087	ALLIA156.3TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3700	300	4,4700	300
Certificate	NL0012214043	ALLIA165.4TL OPENH	EUR	3,5800	3,5800	3,5700			3,5700		3,5200	300	3,6200	300
Certificate	NL0012275937	ALLIA172.3TL OPENB	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9700	20.000
Certificate	NL0012365225	ALLIA176.6TL OPENH	EUR	2,5300	2,5300	2,5200			2,5200		2,4700	300	2,5700	300
Certificate	NL0012498133	ALLIA180.9TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0012591614	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012578579	ALLIA186.6TL OPENH	EUR											
Certificate	NL0012683148	ALLIA206.7TS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20.000	3,3300	20.000
Certificate	NL0012498323	ALLIA227.1TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20.000	5,5200	20.000
Certificate	NL0012680094	ALLIA249.9TS OPENB	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	20.000	7,9900	20.000
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2600	75.000		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0500	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	75.000	2,6500	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	75.000	2,2300	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	1,7000	1,8100	1,7000	1022,0000	2	1,8100	600	1,8000	75.000	1,8100	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	75.000	2,1000	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	1,7400	1,7800	1,7400	1522,5000	1	1,7800	875	1,7700	75.000	1,7800	75.000
Certificate	DE000CY51L03	ALPHA 950TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	75.000	1,4800	75.000
Certificate	DE000CQ5A628	ALPHA 1050TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	75.000	0,8400	75.000
Certificate	DE000CQ5A821	ALPHA 1050TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	75.000	1,1500	75.000
Certificate	DE000CQ5A909	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CQ5A636	ALPHA 1125TS OPENC	EUR											
Certificate	DE000CQ5A1K8	ALPHA 1150TS OPENC	EUR								0,0400	75.000	0,1500	75.000
Certificate	DE000CQ5A917	ALPHA 1150TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	75.000	0,4100	75.000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	75.000	0,3900	75.000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	75.000	0,7500	75.000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	75.000	1,2000	75.000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	75.000	0,8200	75.000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75.000	1,2600	75.000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	75.000	1,6400	75.000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	75.000	1,6600	75.000
Certificate	NL0000458222	ALPHA118.1TL OPENB	EUR	169,6300	169,6300	169,6300			169,6300		169,6300	2.500		
Certificate	NL0000451201	ALPHA154.5TL OPENB	EUR	164,4800	164,4800	164,4800			164,4800		164,4800	2.500		
Certificate	NL0009173202	ALPHA234.7TL OPENB	EUR	153,1600	153,1600	153,1600			153,1600		153,1600	2.500		
Certificate	NL0010655791	ALPHA398.2TL OPENB	EUR	63,6600	63,6600	63,6600			63,6600		63,6600	2.500		
Certificate	NL0010285276	ALPHA424.2TL OPENB	EUR	126,3700	126,3700	126,3700			126,3700		126,3700	2.500		
Certificate	NL0010655668	ALPHA442.6TL OPENB	EUR	60,3800	60,3800	60,3800			60,3800		60,3800	2.500		
Certificate	NL0010381026	ALPHA466.6TL OPENB	EUR	120,3900	120,3900	120,3900			120,3900		120,3900	2.500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	10,0100	10,0100	10,0100			10,0100		10,0100	37.300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	9,7200	9,7200	9,7200			9,7200		9,7200	37.300		
Certificate	NL0010655296	ALPHA498.4TL OPENB	EUR	56,2500	56,2500	56,2500			56,2500		56,2500	2.500		
Certificate	NL0010520110	ALPHA516.5TL OPENB	EUR	113,3300	113,3300	113,3300			113,3300		113,3300	2.500		
Certificate	NL0010923587	ALPHC 540TL OPENB	EUR	53,1800	53,1800	53,1800			53,1800		53,1800	2.500		
Certificate	NL0011239348	ALPHC 583TL OPENH	EUR	48,3700	50,1000	48,3700			50,1000		50,1000	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	DE000CW42518	ALPHC 600TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4300	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,7000	75,000		
Certificate	DE000CV4YSM9	ALPHC 725TL 0318Z	EUR	17,3500	17,3500	17,3500			17,3500		17,3200	25,000	17,3700	25,000
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	100,000	3,0800	100,000
Certificate	DE000CV4YSN7	ALPHC 800TL 0318Z	EUR	14,2500	14,2500	14,2500			14,2500		14,2200	25,000	14,2700	25,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4200	100,000	2,4300	100,000
Certificate	DE000CV4YSP2	ALPHC 880TL 0318Z	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	25,000	11,1000	25,000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	100,000	1,7800	100,000
Certificate	NL0011524400	ALPHC 993TS OPENB	EUR											
Certificate	NL0012771091	ALPHC 11328S OPENB	EUR											
Certificate	NL0012682843	ALPHC 1148TS OPENB	EUR											
Certificate	NL0012696421	ALPHC 11898S OPENB	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	5,000	4,1800	5,000
Certificate	NL0012693873	ALPHC 1206TS OPENB	EUR	15,5400	15,5400	15,5400			15,5400		15,5200	2,500	15,5600	2,500
Certificate	NL0012697494	ALPHC 12488S OPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	5,000	9,0000	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	21,0000	21,0000	21,0000			21,0000		20,9800	2,500	21,0200	2,500
Certificate	NL0012677769	ALPHC 13118S OPENB	EUR	14,0500	14,0500	14,0500			14,0500		14,0300	5,000	14,0700	5,000
Certificate	NL0012679385	ALPHC 1330TS OPENB	EUR	26,7100	26,7100	26,7100			26,7100		26,6900	2,500	26,7300	2,500
Certificate	NL0011048103	ALPHC436.7TL OPENH	EUR	59,1700	60,9000	59,1700			60,9000		60,9000	5,000		
Certificate	DE000CB1NEW1	ALPHC513.9TL OPENZ	EUR	51,7100	51,7100	51,7100			51,7100		51,7100	10,000		
Certificate	NL0011048095	ALPHC540.6TL OPENH	EUR	51,5000	53,2400	51,5000			53,2400		53,2400	5,000		
Certificate	NL0011239355	ALPHC561.5TL OPENH	EUR	49,9600	51,6900	49,9600			51,6900		51,6900	5,000		
Certificate	NL0011263363	ALPHC595.4TL OPENB	EUR	49,0900	49,0900	49,0900			49,0900		49,0900	2,500		
Certificate	NL0011239330	ALPHC604.5TL OPENH	EUR	46,7900	48,5500	46,7900			48,5500		48,5500	5,000		
Certificate	NL0011428990	ALPHC624.5TL OPENB	EUR	46,9400	46,9400	46,9400			46,9400		46,9400	2,500		
Certificate	DE000CR9QSE7	ALPHC648.5TL OPENZ	EUR	40,8000	40,8000	40,8000			40,8000		40,8000	10,000		
Certificate	NL0011438239	ALPHC654.9TL OPENB	EUR	44,6900	44,6900	44,6900			44,6900		44,6900	2,500		
Certificate	NL0011637087	ALPHC687.4TL OPENB	EUR	42,2900	42,2900	42,2900			42,2900		42,2900	2,500		
Certificate	NL0011447396	ALPHC700.28L OPENB	EUR	37,1000	37,1000	37,1000			37,1000		37,1000	5,000		
Certificate	NL0011906193	ALPHC720.6TL OPENB	EUR	39,8300	39,8300	39,8300			39,8300		39,8300	2,500		
Certificate	DE000CD62AN8	ALPHC745.2TL OPENZ	EUR	32,9600	32,9600	32,9600			32,9600		32,9600	10,000		
Certificate	NL0011910112	ALPHC753.78L OPENB	EUR	32,7600	32,7600	32,7600			32,7600		32,7600	5,000		
Certificate	NL0011912944	ALPHC755.8TL OPENB	EUR	37,2300	37,2300	37,2300			37,2300		37,2300	2,500		
Certificate	NL0011892815	ALSTO 19.7TL OPENH	EUR	1,5400	1,5800	1,5400			1,5800		1,5700	30,000	1,5800	30,000
Certificate	NL0011988902	ALSTO 23.3TL OPENH	EUR	1,2100	1,2400	1,2100			1,2400		1,2300	30,000	1,2400	30,000
Certificate	NL0012027031	ALSTO 23.7TL OPENB	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	20,000	1,1900	20,000
Certificate	NL0012214035	ALSTO 27.3TL OPENH	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0012367668	ALSTO 38.9TS OPENH	EUR	0,8600	0,8600	0,8200			0,8200		0,8100	30,000	0,8200	30,000
Certificate	NL0012512644	ALSTO 40.7TS OPENB	EUR	1,0400	1,0400	1,0100			1,0100		1,0000	20,000	1,0100	20,000
Certificate	NL0011926688	ALSTO20.74TL OPENH	EUR	1,4500	1,4880	1,4500			1,4800		1,4700	30,000	1,4800	30,000
Certificate	NL0011916598	ALSTO21.69TL OPENB	EUR	1,3500	1,3800	1,3500			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0011934567	ALSTO21.75TL OPENH	EUR	1,3500	1,3900	1,3500			1,3900		1,3800	30,000	1,3900	30,000
Certificate	NL0011970728	ALSTO22.25TL OPENH	EUR	1,3100	1,3400	1,3100			1,3400		1,3300	30,000	1,3400	30,000
Certificate	NL0011971544	ALSTO22.76TL OPENH	EUR	1,2600	1,3000	1,2600			1,3000		1,2900	30,000	1,3000	30,000
Certificate	NL0012048987	ALSTO24.32TL OPENH	EUR	1,1100	1,1500	1,1100			1,1500		1,1400	30,000	1,1500	30,000
Certificate	NL0011993506	ALSTO24.83TL OPENH	EUR	1,0700	1,1000	1,0700			1,1000		1,0900	30,000	1,1000	30,000
Certificate	DE000CV508X6	ALSTO25.05TL OPENZ	EUR	0,9150	0,9150	0,9150			0,9150		0,9000	4,500	0,9300	4,500
Certificate	NL0012205710	ALSTO25.82TL OPENH	EUR	0,9800	1,0100	0,9800			1,0100		1,0000	30,000	1,0100	30,000
Certificate	NL0012205702	ALSTO26.33TL OPENH	EUR	0,9300	0,9600	0,9300			0,9600		0,9500	30,000	0,9600	30,000
Certificate	NL0012214027	ALSTO27.81TL OPENH	EUR	0,7900	0,8300	0,7900			0,8300		0,8200	30,000	0,8300	30,000
Certificate	NL0012242572	ALSTO28.82TL OPENH	EUR	0,7000	0,7300	0,7000			0,7300		0,7200	30,000	0,7300	30,000
Certificate	NL0012242564	ALSTO29.33TL OPENH	EUR	0,6500	0,6800	0,6500			0,6800		0,6700	30,000	0,6800	30,000
Certificate	DE000CV508Y4	ALSTO30.06TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4000	4,500	0,4300	4,500
Certificate	NL0012520373	ALSTO30.82TL OPENH	EUR	0,5100	0,5500	0,5100			0,5500		0,5400	30,000	0,5500	30,000
Certificate	NL0012496004	ALSTO31.74TL OPENB	EUR	0,4200	0,4500	0,4200			0,4500		0,4400	20,000	0,4500	20,000
Certificate	NL0012520712	ALSTO31.82TL OPENH	EUR	0,4200	0,4500	0,4200			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012541270	ALSTO32.81TL OPENH	EUR	0,3200	0,3600	0,3200			0,3600		0,3500	30,000	0,3600	30,000
Certificate	NL0012772792	ALSTO34.68TS OPENB	EUR	0,3900	0,3900	0,3600			0,3600		0,3500	20,000	0,3600	20,000
Certificate	NL0012585160	ALSTO34.78TS OPENH	EUR	0,4100	0,4100	0,3700			0,3700		0,3600	30,000	0,3700	30,000
Certificate	NL0012580575	ALSTO36.75TS OPENH	EUR	0,6200	0,6200	0,5800			0,5800		0,5700	30,000	0,5800	30,000
Certificate	NL0012432603	ALSTO37.54TS OPENH	EUR	0,7100	0,7100	0,6700			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012496079	ALSTO37.68TS OPENB	EUR	0,7100	0,7100	0,6800			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012365217	ALSTO39.37TS OPENH	EUR	0,9100	0,9100	0,8700			0,8700		0,8600	30,000	0,8700	30,000
Certificate	NL0012555445	ALSTO41.57TS OPENH	EUR	1,1500	1,1500	1,1000			1,1000		1,0900	30,000	1,1000	30,000
Certificate	NL0012521330	ALSTO43.12TS OPENH	EUR	1,3100	1,3100	1,2700			1,2700		1,2600	30,000	1,2700	30,000
Certificate	NL0012555437	ALSTO47.55TS OPENH	EUR	1,7900	1,7900	1,7500			1,7500		1,7400	30,000	1,7500	30,000
Certificate	DE000CV52BW4	ALTIA 5TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3700	500	3,4500	500
Certificate	DE000CV52939	ALTIA 5TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9500	500	3,0300	500
Certificate	DE000CV527T1	ALTIA 6TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	500	2,0300	500
Certificate	DE000CV527W5	ALTIA 6TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4600	500	2,5400	500
Certificate	DE000CV52A62	ALTIA 7TL OPENC	EUR	0,9600	0,9600	0,9500	960,0000	1	0,9500	1000	0,9100	500	0,9900	500
Certificate	DE000CQ5A8A4	ALTIA 7TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4400	500	1,5200	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	NL0012547038	ALTIA 7TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700		0,1600	20.000	0,1700	20.000
Certificate	DE000C05A882	ALTIA 8TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	500	0,8200	500
Certificate	DE000C05A5R4	ALTIA 8TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2000	500	0,2800	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	1,8700	1,9300	1,8700			1,9300		1,9000	2.500	1,9500	2.500
Certificate	DE000C05A8C0	ALTIA 9TS OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	500	1,9000	500
Certificate	DE000CY52W58	ALTIA 9TS OPENC	EUR	1,1600	1,2200	1,1600	11900,0000	3	1,2000	10000	1,1600	500	1,2400	500
Certificate	DE000CY52MM2	ALTIA 10TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,0900	500	3,1300	500
Certificate	DE000CY52R22	ALTIA 10TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2500	500
Certificate	NL0012648968	ALTIA 11B0C1218Z	EUR											
Certificate	DE000CY52R30	ALTIA 11TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	500	3,2400	500
Certificate	NL0012648976	ALTIA 14B0C1218Z	EUR											
Certificate	DE000CY51XH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CY51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CY50F69	ALTIA 22TS OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,6900	500	13,7700	500
Certificate	NL0012494504	ALTIA 23B0C1218B	EUR	7,9100	7,9100	7,8600			7,8600		7,8600	2.000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,3300	2,3400	2,3300			2,3400		2,3300	20.000	2,3400	20.000
Certificate	NL0012313902	ALTIA 31TS OPENH	EUR	2,6600	2,6700	2,6600			2,6700		2,6600	20.000	2,6700	20.000
Certificate	NL0012314488	ALTIA 33TS OPENH	EUR	2,8800	2,8900	2,8800			2,8900		2,8800	20.000	2,8900	20.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,5300	0,5300	0,5200	838,0000	2	0,5200	1600	0,5100	20.000	0,5200	20.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,4600	0,4600	0,4500			0,4500		0,4400	20.000	0,4500	20.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3900	0,3900	0,3800			0,3800		0,3700	20.000	0,3800	20.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	3,5700	3,5700	3,5100	116,5600	3	3,5100	33	3,4800	2.500	3,5300	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,3500	0,3500	0,3400	510,0000	1	0,3400	1500	0,3300	20.000	0,3400	20.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	2,6300	2,6300	2,5400	578,5000	3	2,5700	225	2,5500	2.500	2,5800	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	20.000	0,2700	20.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	2,2300	2,2300	2,1500	914,7500	2	2,1700	425	2,1500	2.500	2,1800	2.500
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	20.000	0,2300	20.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000		0,1900	20.000	0,2000	20.000
Certificate	LU1695220654	ALTIA 6.9TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5100	2.500		
Certificate	NL0012690861	ALTIA 7.2TL OPENB	EUR	1,2600	1,2600	1,2000	396,5000	1	1,2000	325	1,1700	2.500	1,2200	2.500
Certificate	NL0012591630	ALTIA 7.5TL OPENH	EUR	0,1200	0,1200	0,1200	1080,0000	1	0,1200	9000	0,1100	20.000	0,1200	20.000
Certificate	NL0012583470	ALTIA 7.6TL OPENH	EUR											
Certificate	NL0012572515	ALTIA 8.2TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	20.000	0,1400	20.000
Certificate	NL0012578645	ALTIA 8.3TS OPENH	EUR	0,1500	0,1600	0,1500			0,1600		0,1500	20.000	0,1600	20.000
Certificate	NL0012578637	ALTIA 8.4TS OPENH	EUR	0,1600	0,1700	0,1600			0,1700		0,1600	20.000	0,1700	20.000
Certificate	NL0012578629	ALTIA 8.5TS OPENH	EUR	0,1700	0,1800	0,1700			0,1800		0,1700	20.000	0,1800	20.000
Certificate	NL0012649271	ALTIA 8.6B0C0918Z	EUR											
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,1800	0,1900	0,1800			0,1900		0,1800	20.000	0,1900	20.000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,1900	0,2000	0,1900			0,2000		0,1900	20.000	0,2000	20.000
Certificate	NL0012648737	ALTIA 8.8B0N1218Z	EUR											
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2000	0,2100	0,2000			0,2100		0,2000	20.000	0,2100	20.000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	20.000	0,2500	20.000
Certificate	NL0012648745	ALTIA 9.5B0N1218Z	EUR											
Certificate	NL0012648752	ALTIA 9.9B0N0619Z	EUR											
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,3500	0,3500	0,3500	350,0000	1	0,3500	1000	0,3400	20.000	0,3500	20.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,4300	0,4400	0,4300			0,4400		0,4300	20.000	0,4400	20.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,0700	4,1300	4,0700			4,1300		4,1100	2.500	4,1400	2.500
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,4600	0,4700	0,4600			0,4700		0,4600	20.000	0,4700	20.000
Certificate	NL0012539217	ALTIA 11.7TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20.000	0,5200	20.000
Certificate	NL0012541957	ALTIA 12.5TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20.000	0,6100	20.000
Certificate	DE000CE6FJE0	ALTIA 12.6TS OPENZ	EUR											
Certificate	NL0012508717	ALTIA 13.1TS OPENB	EUR	6,2200	6,2800	6,2200			6,2800		6,2600	2.500	6,2900	2.500
Certificate	NL0012541288	ALTIA 13.2TS OPENH	EUR	0,6800	0,6900	0,6800			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012432058	ALTIA 20.4TS OPENH	EUR	1,4800	1,4900	1,4800			1,4900		1,4800	20.000	1,4900	20.000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0012531032	ALTIA 23.5TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,9000	1,9100	1,9000			1,9100		1,9000	20.000	1,9100	20.000
Certificate	NL0012110860	ALTIA 24.2TS OPENB	EUR	18,2900	18,3500	18,2900			18,3500		18,3300	2.500	18,3600	2.500
Certificate	NL0012433866	ALTIA 27.3TS OPENH	EUR	2,2500	2,2600	2,2500			2,2600		2,2500	20.000	2,2600	20.000
Certificate	NL0012313910	ALTIA 30.5TS OPENH	EUR	2,6100	2,6200	2,6100			2,6200		2,6100	20.000	2,6200	20.000
Certificate	NL0011256383	ALTIA 32.2TS OPENB	EUR	107,6200	107,8700	107,6200			107,8700		107,8500	250	107,8800	250
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,2100	12,2300	12,2100			12,2300		12,2100	5.000	12,2400	5.000
Certificate	NL0011230917	ALTIA 38.3TS OPENH	EUR	13,8700	13,9000	13,8700			13,9000		13,8800	5.000	13,9100	5.000
Certificate	NL0011230909	ALTIA 45.8TS OPENH	EUR	17,2000	17,2300	17,2000			17,2300		17,2100	5.000	17,2400	5.000
Certificate	DE000CV4ZHL1	ALTIA 9.91TS OPENZ	EUR											
Certificate	LU1650855585	ALTIA10.84TPIOPENS	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	2.500		
Certificate	DE000CE6FJZ5	ALTIA11.11TS OPENZ	EUR											
Certificate	NL0012509335	ALTIA11.66BS OPENB	EUR	4,2800	4,3400	4,2800			4,3400		4,3200	4.000	4,3500	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	NL0012696439	ALTIA13.658S OPENB	EUR	6,2800	6,3400	6,2800			6,3400		6,3200	4.000	6,3500	4.000
Certificate	DE000CE6FH94	ALTIA14.09TS OPENZ	EUR											
Certificate	NL0012697502	ALTIA15.64BS OPENB	EUR	8,2700	8,3300	8,2700			8,3300		8,3100	4.000	8,3400	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	LU1612243672	ALTIA17.77TCIOPENS	EUR	10,1500	10,1500	10,1500			10,1500		10,1500	2.500		
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.4948L OPENB	EUR	5,0400	5,0400	4,9700			4,9700		4,9500	4.000	4,9800	4.000
Certificate	NL0012511752	ALTIA4.5018L OPENB	EUR	4,0300	4,0300	3,9600			3,9600		3,9400	4.000	3,9700	4.000
Certificate	DE000CV4YVT8	ALTIA4.575TL OPENZ	EUR											
Certificate	DE000CV4YTP0	ALTIA5.081TL OPENZ	EUR	0,5700	0,5800	0,5700	3430,0000	4	0,5700	6000				
Certificate	NL0012510200	ALTIA5.5098L OPENB	EUR	3,0100	3,0100	2,9500			2,9500		2,9300	4.000	2,9600	4.000
Certificate	DE000CV4YTQ8	ALTIA5.586TL OPENZ	EUR	0,4700	0,4700	0,4700	117,5000	1	0,4700	250			0,5000	500
Certificate	DE000CE6FPM0	ALTIA6.093TL OPENZ	EUR	0,3700	0,3700	0,3700	3163,5000	2	0,3700	8550			0,4300	1.324
Certificate	NL0012692826	ALTIA6.5158L OPENB	EUR	2,0100	2,0100	1,9300	1936,0000	2	1,9500	1000	1,9300	4.000	1,9600	4.000
Certificate	DE000CV4YYM7	ALTIA6.591TL OPENZ	EUR											
Certificate	DE000CV4Z043	ALTIA7.091TL OPENZ	EUR	0,9100	0,9100	0,8400	2326,7000	3	0,8900	2630	0,7000	1.000	1,0000	200
Certificate	DE000CV50152	ALTIA8.909TS OPENZ	EUR											
Certificate	NL0012676548	ALTIA9.6758S OPENB	EUR	2,3000	2,3700	2,3000	200,6000	1	2,3700	85	2,3500	4.000	2,3800	4.000
Certificate	DE000CN6J5Y7	ALTRI58.31TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0800	15.000		
Certificate	NL0010660379	ALUMI 1570TL OPENB	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	100.000	0,6200	26.378
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	100.000	0,8200	97.795
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	108,1200	109,1600	108,1200			109,1600		109,1600	2.000		
Certificate	NL0011047881	AMAZO 376TL OPENH	EUR	98,5400	99,5800	98,5400			99,5800		99,5800	2.000		
Certificate	DE000C8AYC2	AMAZO 380TL OPENC	EUR	18,4700	18,4700	18,4700			18,4700		18,4700	37.500		
Certificate	NL0011264932	AMAZO 428TL OPENB	EUR	94,8600	94,8600	94,8600			94,8600		94,8600	2.000		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,5100	75.000		
Certificate	DE000CX00P28	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 550TL OPENH	EUR	85,7100	86,7600	85,7100			86,7600		86,7600	2.000		
Certificate	NL0011720511	AMAZO 613TL OPENH	EUR	81,0400	82,0900	81,0400			82,0900		82,0900	2.000		
Certificate	NL0011728126	AMAZO 623TL OPENH	EUR	80,3100	81,3600	80,3100			81,3600		81,3600	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9900	75.000		
Certificate	NL0011731666	AMAZO 654TL OPENH	EUR	78,0100	79,0700	78,0100			79,0700		79,0700	2.000		
Certificate	NL0011731658	AMAZO 665TL OPENH	EUR	77,2400	78,2900	77,2400			78,2900		78,2900	2.000		
Certificate	NL0011731641	AMAZO 675TL OPENH	EUR	76,4600	77,5100	76,4600			77,5100		77,5100	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	75.000		
Certificate	NL0011731633	AMAZO 686TL OPENH	EUR	75,6800	76,7300	75,6800			76,7300		76,7300	2.000		
Certificate	NL0011731625	AMAZO 696TL OPENH	EUR	74,9000	75,9500	74,9000			75,9500		75,9500	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	6,6300	6,6300	6,6300			6,6300		6,6300	75.000		
Certificate	NL0011733258	AMAZO 706TL OPENH	EUR	74,1500	75,2000	74,1500			75,2000		75,2000	2.000		
Certificate	NL0011733241	AMAZO 717TL OPENH	EUR	73,3700	74,4200	73,3700			74,4200		74,4200	2.000		
Certificate	NL0011903208	AMAZO 722TL OPENB	EUR	72,6200	72,6200	72,6200			72,6200		72,6200	2.000		
Certificate	NL0011893482	AMAZO 736TL OPENH	EUR	71,9800	73,0300	71,9800			73,0300		73,0300	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 750TL OPENH	EUR	70,9400	72,0100	70,9400			72,0100		72,0100	2.000		
Certificate	NL0011996442	AMAZO 760TL OPENH	EUR	70,1800	71,2400	70,1800			71,2400		71,2400	2.000		
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	5,9700	6,0700	5,9700	597,0000	1	6,0700	100	6,0600	125.000	6,0800	125.000
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	125.000	6,3500	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CV4YSQ0	AMAZO 815TL 0318Z	EUR	30,8700	30,8700	30,8700			30,8700		30,8400	15.000	30,8900	15.000
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	125.000	5,6500	125.000
Certificate	DE000CV4YSR8	AMAZO 900TL 0318Z	EUR	27,4300	27,4300	27,4300			27,4300		27,4000	15.000	27,4500	15.000
Certificate	DE000CY50QY2	AMAZO 900TL OPENC	EUR	5,1100	5,2200	5,1100	2828,5000	2	5,2200	550	5,2100	125.000	5,2300	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	125.000	5,5500	125.000
Certificate	DE000CV4YSS6	AMAZO 990TL 0318Z	EUR	23,7500	23,7500	23,7500			23,7500		23,7200	15.000	23,7700	15.000
Certificate	DE000CY51YV0	AMAZO 1000TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	125.000	4,8600	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	4,4500	4,5000	4,4500	667,5000	1	4,5000	150	4,4900	125.000	4,5000	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	2,1650	2,1650	2,1650			2,1650		2,1600	200.000	2,1700	200.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	3,6600	3,6900	3,6600	915,0000	1	3,6900	250	3,6800	125.000	3,6900	125.000
Certificate	DE000CY525E7	AMAZO 1100TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	125.000	4,0700	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,7650	1,7650	1,7650			1,7650		1,7600	200.000	1,7700	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	125.000	3,3900	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	125.000	3,0000	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	1,3550	1,3550	1,3550			1,3550		1,3500	200.000	1,3600	200.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	125.000	2,2000	125.000
Certificate	DE000CQ5A1D3	AMAZO 1400TL OPENC	EUR	1,2900	1,3900	1,2900	3723,0000	5	1,3900	2760	1,3800	125.000	1,3900	125.000
Certificate	DE000CQ5A8F3	AMAZO 1400TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	125.000	1,9700	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	DE000CY52QB6	AMAZO 1550TS OPENC	EUR											
Certificate	NL0012680227	AMAZO 1590BS OPENB	EUR	2,9000	2,9000	2,4450	255,2000	1	2,4450	88	2,4300	2.000	2,4600	2.000
Certificate	DE000CQ5A8G1	AMAZO 1600TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	125.000	0,9400	125.000
Certificate	DE000CY52QC4	AMAZO 1600TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	125.000	0,2800	125.000
Certificate	NL0012680102	AMAZO 1604TS OPENB	EUR	13,4350	13,4350	13,4350			13,4350		13,4200	2.000	13,4500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	0,7500	0,7500	0,7000	1500,0000	1	0,7000	2000	0,6900	125,000	0,7000	125,000
Certificate	DE000CV4ZQB3	AMAZO 1658TS OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,7900	10,000	7,8800	10,000
Certificate	NL0012681415	AMAZO 1670BS OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,8900	2,000	8,9200	2,000
Certificate	NL0012681324	AMAZO 1685TS OPENB	EUR	20,4750	20,4750	20,4750			20,4750		20,4600	2,000	20,4900	2,000
Certificate	DE000CV52QD2	AMAZO 1700TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	125,000	1,0900	125,000
Certificate	DE000CQ5A5T0	AMAZO 1750TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	125,000	1,5400	125,000
Certificate	NL0012770382	AMAZO 1753BS OPENB	EUR	15,8450	15,8450	15,8450			15,8450		15,8300	2,000	15,8600	2,000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	27,8850	27,8850	27,8850			27,8850		27,8700	2,000	27,9000	2,000
Certificate	DE000CV4ZRN6	AMAZO 1798TS OPENZ	EUR	19,1200	19,1200	19,1200			19,1200		19,0700	10,000	19,1600	10,000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	125,000	2,6500	125,000
Certificate	DE000CV52QE0	AMAZO 1800TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	125,000	1,9000	125,000
Certificate	DE000CV87WN1	AMAZO 1998TS OPENZ	EUR	35,3500	35,3500	35,3500			35,3500		35,3000	10,000	35,3900	10,000
Certificate	NL0009703586	AMAZO154.7TL OPENB	EUR	115,5300	115,5300	115,5300			115,5300		115,5300	2,000		
Certificate	NL0010117909	AMAZO230.2TL OPENB	EUR	109,8200	109,8200	109,8200			109,8200		109,8200	2,000		
Certificate	NL0010439006	AMAZO281.3TL OPENB	EUR	105,9600	105,9600	105,9600			105,9600		105,9600	2,000		
Certificate	NL0011090840	AMAZO388.4TL OPENB	EUR	97,8500	97,8500	97,8500			97,8500		97,8500	2,000		
Certificate	NL0011652797	AMAZO545.1TL OPENB	EUR	86,0000	86,0000	86,0000			86,0000		86,0000	2,000		
Certificate	NL0011796503	AMAZO571.8TL OPENB	EUR	83,9800	83,9800	83,9800			83,9800		83,9800	2,000		
Certificate	NL0011797113	AMAZO600.4TL OPENB	EUR	81,8200	81,8200	81,8200			81,8200		81,8200	2,000		
Certificate	NL0011801220	AMAZO630.3TL OPENB	EUR	79,5600	79,5600	79,5600			79,5600		79,5600	2,000		
Certificate	NL0011804729	AMAZO661.2TL OPENB	EUR	77,2200	77,2200	77,2200			77,2200		77,2200	2,000		
Certificate	NL0011807367	AMAZO693.9TL OPENB	EUR	74,7500	74,7500	74,7500			74,7500		74,7500	2,000		
Certificate	NL0011899141	AMAZO725.3BL OPENB	EUR	69,2000	69,2000	69,2000			69,2000		69,2000	2,000		
Certificate	NL0012033609	AMAZO761.5BL OPENB	EUR	66,1100	66,1100	66,1100			66,1100		66,1100	2,000		
Certificate	DE000CD63X59	AMBEV3.512TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	100,000	1,5000	100,000
Certificate	DE000CNGJ349	AMBEV4.239TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100,000	1,2100	100,000
Certificate	DE000CV51YX6	AMD 9TL OPENC	EUR	1,4000	1,4000	1,3600	1400,0000	2	1,3600	1000	1,3500	20,000	1,3600	20,000
Certificate	DE000CV51VF9	AMD 9TL OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1000	20,000
Certificate	DE000CV52FE3	AMD 10TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20,000	1,0000	20,000
Certificate	DE000CV52E19	AMD 10TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	20,000	0,7200	20,000
Certificate	DE000CQ5A1F8	AMD 11TL OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20,000	0,3500	20,000
Certificate	DE000CV52186	AMD 14TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	20,000	0,9000	20,000
Certificate	DE000CV52MX9	AMD 15TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20,000	1,7600	20,000
Certificate	DE000CV51KP1	AMD 15TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	DE000CV51KQ9	AMD 16TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20,000	1,6900	20,000
Certificate	DE000CD635Z4	AMD 6.8TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4300	70,000		
Certificate	DE000CN6KZ13	AMD 2.87TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	70,000		
Certificate	DE000CD611G5	AMD 4.42TL OPENZ	EUR	6,2300	6,2300	6,2300			6,2300		6,2300	70,000		
Certificate	DE000CD62BU1	AMD 5.91TL OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,1000	70,000		
Certificate	DE000CD63RW1	AMD 7.89TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,6000	70,000		
Certificate	NL0011418736	AMEX 102.3TS OPENH	EUR	14,0800	14,0800	12,7100			12,7100		12,6600	2,000	12,7600	2,000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	386,2500	386,2500	386,2500			386,2500					
Certificate	NL0010045639	AMEXB 1326TL OPENB	EUR	292,0100	292,0100	292,0100			292,0100		292,0100	1,000		
Certificate	NL0011916960	AMG 13.8TL OPENB	EUR	26,4900	26,4900	25,5700			25,5700		25,5200	1,000	25,6200	1,000
Certificate	DE000CE6BT78	AMG 18.6TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0500	300	4,1200	300
Certificate	NL0012115042	AMG 19.9TL OPENB	EUR	21,1800	21,1800	20,2600			20,2600		20,2100	1,000	20,3100	1,000
Certificate	NL0012121313	AMG 21.9TL OPENB	EUR	19,4400	19,4400	18,2700	9135,0000	1	18,5200	500	18,4700	1,000	18,5700	1,000
Certificate	NL0010124277	AMG 3.75TL OPENB	EUR	34,2400	34,2400	34,2400			34,2400		34,1900	1,000	34,2900	1,000
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	33,1400	33,1400	33,1400			33,1400		33,0900	1,000	33,1900	1,000
Certificate	NL001267652	AMG 46.5TS OPENB	EUR	16,2300	17,1100	16,2300			17,1100		17,0600	1,000	17,1600	1,000
Certificate	NL0011435904	AMG 5.97TL OPENB	EUR	33,3100	33,3100	32,3900			32,3900		32,3400	1,000	32,4400	1,000
Certificate	NL0011798897	AMG 8.57TL OPENB	EUR	31,0400	31,0400	30,1200			30,1200		30,0700	1,000	30,1700	1,000
Certificate	NL0011807862	AMG 10.09TL OPENB	EUR	29,7200	29,7200	28,8000			28,8000		28,7500	1,000	28,8500	1,000
Certificate	NL0011906219	AMG 11.62TL OPENB	EUR	28,3900	28,3900	27,1800	326,1600	1	27,4700	12	27,4200	1,000	27,5200	1,000
Certificate	NL0011914601	AMG 12.64TL OPENB	EUR	27,5500	27,5500	26,5800	551,0000	1	26,5800	20	26,5300	1,000	26,6300	1,000
Certificate	NL0011914833	AMG 12.78TL OPENB	EUR	27,3800	27,3800	26,4600			26,4600		26,4100	1,000	26,5100	1,000
Certificate	DE000CD62ZP0	AMG 13.06TL OPENZ	EUR	4,9400	5,1100	4,9400	49,4000	1	5,1100	10	5,0700	300	5,1400	300
Certificate	NL0012102677	AMG 14.83TL OPENB	EUR	25,6000	25,6000	24,6800			24,6800		24,6300	1,000	24,7300	1,000
Certificate	NL0012105324	AMG 15.83TL OPENB	EUR	24,7200	24,7200	23,8000			23,8000		23,7500	1,000	23,8500	1,000
Certificate	NL0012106306	AMG 16.84TL OPENB	EUR	23,8400	23,8400	22,9200			22,9200		22,8700	1,000	22,9700	1,000
Certificate	NL0012114029	AMG 18.88TL OPENB	EUR	22,0800	22,0800	21,1600			21,1600		21,1100	1,000	21,2100	1,000
Certificate	DE000CE6BWQ6	AMG 20.79TL OPENZ	EUR	3,6400	3,6850	3,6400	182,0000	1	3,6850	50	3,6500	300	3,7200	300
Certificate	NL0012115224	AMG 20.91TL OPENB	EUR	20,3000	20,3000	19,3800			19,3800		19,3300	1,000	19,4300	1,000
Certificate	DE000CE6CQE2	AMG 22.99TL OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2400	300	3,3100	300
Certificate	NL0012268486	AMG 23.92TL OPENB	EUR	17,6800	17,6800	15,9700	1038,0500	1	16,7600	65	16,7100	1,000	16,8100	1,000
Certificate	NL0012269898	AMG 24.93TL OPENB	EUR	16,8100	16,8100	15,8900			15,8900		15,8400	1,000	15,9400	1,000
Certificate	DE000CE6DGX1	AMG 25.18TL OPENZ	EUR	2,8200	2,8200	2,8200	313,0200	1	2,8750	111	2,8400	300	2,9100	300
Certificate	NL0012278576	AMG 25.93TL OPENB	EUR	15,9400	15,9400	15,0200			15,0200		14,9700	1,000	15,0700	1,000
Certificate	NL0012278691	AMG 26.94TL OPENB	EUR	15,0600	15,0600	13,5100	270,2000	1	14,1400	20	14,0900	1,000	14,1900	1,000
Certificate	DE000CE6E4B2	AMG 27.35TL OPENZ	EUR	2,4000	2,4650	2,4000	1815,0000	2	2,4650	750	2,4300	300	2,5000	300
Certificate	NL0012488977	AMG 27.93TL OPENB	EUR	14,1900	14,1900	12,4800	124,8000	1	13,2700	10	13,2200	1,000	13,3200	1,000
Certificate	NL0012490353	AMG 28.93TL OPENB	EUR	13,3200	13,3200	11,7300	1173,0000	1	12,4000	100	12,3500	1,000	12,4500	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
Certificate	NL0012492144	AMG 29.92TL OPENB	EUR	12,4600	12,4600	10,9500	53601,6000	7	11,5400	4592	11,4900	1,000	11,5900	1,000
Certificate	DE000CE6EMT5	AMG 30.06TL OPENZ	EUR	2,1400	2,1400	1,8000	24588,8000	14	1,9650	12260	1,9300	300	2,0000	300
Certificate	NL0012492151	AMG 30.93TL OPENB	EUR	11,5800	11,5800	9,9700	2247,2500	2	10,6600	225	10,6100	1,000	10,7100	1,000
Certificate	NL0012497689	AMG 31.92TL OPENB	EUR	10,7200	10,7200	9,0900	559,4000	2	9,8000	60	9,7500	1,000	9,8500	1,000
Certificate	NL0012497697	AMG 32.93TL OPENB	EUR	9,8700	9,8700	8,1500	4069,1500	6	8,9200	475	8,8700	1,000	8,9700	1,000
Certificate	DE000CE6EZE9	AMG 33.29TL OPENZ	EUR	1,5800	1,5800	1,1500	101736,4400	56	1,3550	78166	1,3200	300	1,3900	300
Certificate	NL0012498141	AMG 34.94TL OPENB	EUR	8,1400	8,1400	6,3000	38703,0000	13	7,1700	5590	7,1200	1,000	7,2200	1,000
Certificate	NL0012772420	AMG 35.94TL OPENB	EUR	7,2400	7,2400	5,6900	11773,5000	6	6,3200	1730	6,2700	1,000	6,3700	1,000
Certificate	DE000CE6F116	AMG 36.55TL OPENZ	EUR											
Certificate	DE000CV87WS0	AMG 37.52TL OPENZ	EUR											
Certificate	NL0012773170	AMG 37.94TL OPENB	EUR	5,5100	5,5100	5,5100			5,5100					
Certificate	NL0012771687	AMG 38.42TS OPENB	EUR											
Certificate	NL0012773188	AMG 38.94TL OPENB	EUR											
Certificate	NL0012770754	AMG 42.27TS OPENB	EUR	11,3500	12,2100	11,3500			12,2100		12,1600	1,000	12,2600	1,000
Certificate	NL0012696827	AMG 51.16TS OPENB	EUR	21,7000	22,5800	21,7000			22,5800		22,5300	1,000	22,6300	1,000
Certificate	NL0012505598	AMG 51.51TS OPENB	EUR											
Certificate	NL0012677108	AMG 56.26TS OPENB	EUR	27,7000	28,5800	27,7000			28,5800		28,5300	1,000	28,6300	1,000
Certificate	NL0010133450	AMGEN 72.3TL OPENB	EUR	98,6800	98,6800	98,6800			98,6800		98,6800	2,000		
Certificate	NL0010891743	AMGEN116.4TL OPENB	EUR	66,1000	66,1000	66,1000			66,1000		66,1000	2,000		
Certificate	DE000CE6C279	AMUN 48.17TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6300	1,500	1,6800	1,500
Certificate	DE000CE6CHE1	AMUN 54.15TL OPENZ	EUR	1,0800	1,0800	1,0550	378,0000	1	1,0550	350	1,0300	1,500	1,0800	1,500
Certificate	DE000CE6DMM2	AMUN 61.12TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3400	1,500	0,3900	1,500
Certificate	NL0010011078	AMX 358TL OPENB	EUR	47,8400	47,8400	47,8400			47,8400		47,6300	500	48,0500	500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	38,0300	38,0300	38,0300			38,0300		37,8200	500	38,2400	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	36,4000	36,5300	36,4000			36,5300		36,3800	2,000	36,6800	2,000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	34,3900	34,5200	34,3900			34,5200		34,3700	2,000	34,6700	2,000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	32,4900	32,5500	32,4900			32,5500		32,4000	2,000	32,7000	2,000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	31,9300	31,9300	31,9300			31,9300		31,7200	500	32,1400	500
Certificate	NL0011036538	AMX 540TL OPENH	EUR	30,4800	30,5400	30,4800			30,5400		30,3900	2,000	30,6900	2,000
Certificate	NL0011036520	AMX 561TL OPENH	EUR	28,4700	28,5400	28,4700			28,5400		28,3900	2,000	28,6900	2,000
Certificate	NL0011054614	AMX 879TS OPENH	EUR	11,4700	11,4700	11,2600			11,2600		11,1100	2,000	11,4100	2,000
Certificate	DE000CV4ZBY7	AMX 1037TS OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,8400	5,000	22,1400	5,000
Certificate	DE000CD62JRO	AMX 622.TL OPENZ	EUR	19,7000	19,7000	19,7000			19,7000		19,5500	5,000	19,8500	5,000
Certificate	DE000CD648B7	AMX 680.TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,7500	5,000	14,0500	5,000
Certificate	NL0011647367	AMX 549.7TL OPENB	EUR	29,5300	29,5300	29,5300			29,5300		29,3200	500	29,7400	500
Certificate	DE000CR9RW82	AMX 559.9TL OPENZ	EUR	25,9200	25,9200	25,9200			25,9200		25,7700	5,000	26,0700	5,000
Certificate	NL0011907092	AMX 574.7TL OPENB	EUR	27,1500	27,1500	27,1500			27,1500		26,9400	500	27,3600	500
Certificate	DE000CR9QOQ3	AMX 581.1TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900		23,6400	5,000	23,9400	5,000
Certificate	NL0011912357	AMX 600.7TL OPENB	EUR	24,6700	24,6700	24,6700			24,6700		24,4600	500	24,8800	500
Certificate	NL0012100762	AMX 651.3TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,6300	500	20,0500	500
Certificate	DE000CD643F0	AMX 662.4TL OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,5100	5,000	15,8100	5,000
Certificate	NL0012110621	AMX 676.6TL OPENB	EUR	17,4300	17,4300	17,4300			17,4300		17,2200	500	17,6400	500
Certificate	NL0012117063	AMX 701.5TL OPENB	EUR	15,0550	15,0550	15,0550			15,0550		14,8300	500	15,2800	500
Certificate	DE000CE6BTW0	AMX 720.2TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,7400	5,000	10,0400	5,000
Certificate	NL0012259287	AMX 729.4TL OPENB	EUR	12,4000	12,4000	12,4000			12,4000		12,1900	500	12,6100	500
Certificate	NL0012263529	AMX 758.7TL OPENB	EUR	9,2800	9,6000	9,2500	65100,6000	14	9,6000	7014	9,3900	500	9,8100	500
Certificate	DE000CE6CKN6	AMX 761.3TL OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,6400	5,000	5,9400	5,000
Certificate	NL0012493472	AMX 783.3TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,0500	500	7,4700	500
Certificate	NL0012687941	AMX 829.4TS OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,0400	500	5,4600	500
Certificate	NL0012682660	AMX 853.9TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,6200	500	8,0400	500
Certificate	DE000CE6CD83	AMX 866.9TS OPENZ	EUR	4,9800	4,9800	4,9800			4,9800		4,8300	5,000	5,1300	5,000
Certificate	NL0012278071	AMX 877.1TS OPENB	EUR	10,2700	10,2700	10,2700			10,2700		10,0600	500	10,4800	500
Certificate	NL0012503619	AMX 903.1TS OPENB	EUR	13,0000	13,0000	13,0000			13,0000		12,7900	500	13,2100	500
Certificate	DE000CE6CM82	AMX 917.8TS OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	5,000	10,2000	5,000
Certificate	DE000CE6EOG9	AMX 977.6TS OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		15,8800	5,000	16,1800	5,000
Certificate	DE000CV509D6	ANGAM12.03TL OPENZ	EUR	6,3000	6,3000	6,3000			6,3000		6,1500	2,250	6,4400	2,250
Certificate	DE000CV509E4	ANGAM14.04TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		3,9100	2,250	4,2000	2,250
Certificate	DE000CD62RK8	AOO 47.18TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.66TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.05TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.33TL OPENZ	EUR										0,8500	2,000
Certificate	DE000CV87JA5	AOO 72.61TL OPENZ	EUR											
Certificate	DE000CE6FMB0	AOO 82.36TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.81TS OPENZ	EUR											
Certificate	NL0010656104	APPLE 77TL OPENB	EUR	61,9200	61,9200	61,9200			61,9200		61,9200	5,000		
Certificate	NL0011052329	APPLE 83TL OPENH	EUR	8,2500	8,4200	8,2500			8,4200		8,4200	30,000		
Certificate	NL0011808076	APPLE 90TL OPENB	EUR	7,8900	7,8900	7,8900			7,8900		7,8900	5,000		
Certificate	DE000CX591S9	APPLE 100TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0300	50,000		
Certificate	NL0011996400	APPLE 109TL OPENH	EUR	6,3300	6,5100	6,3300			6,5100		6,5100	30,000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	80,000	5,5600	80,000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	4,4200	4,5050	4,4200	221,0000	1	4,5050	50	4,5000	80,000	4,5100	80,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	80.000	3,4600	80.000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	80.000	2,4900	80.000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	1,3450	1,3450	1,3450			1,3450		1,3400	80.000	1,3500	80.000
Certificate	DE000CY52129	APPLE 185TS OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CY522W6	APPLE 185TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8700	50.000
Certificate	NL0012492359	APPLE 189TS OPENB	EUR	2,5000	2,5000	2,4950	125,0000	1	2,4950	50	2,4900	5.000	2,5000	5.000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CY51YN7	APPLE 190TS OPENC	EUR	1,3700	1,3700	1,2900	1096,0000	1	1,2900	800	1,2800	50.000	1,2900	50.000
Certificate	DE000CY51V76	APPLE 190TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	DE000CY52137	APPLE 200TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	DE000CY522X4	APPLE 200TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	NL0012508352	APPLE 184.BS OPENB	EUR	5,4100	5,4100	4,6700	811,5000	1	4,6700	150	4,6400	5.000	4,7000	5.000
Certificate	NL0012677785	APPLE 188.BS OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	5.000	7,9400	5.000
Certificate	NL0012770390	APPLE 192.BS OPENB	EUR	11,1600	11,1600	11,1600			11,1600		11,1300	5.000	11,1900	5.000
Certificate	NL0009621887	APPLE 32.7TL OPENB	EUR	84,8700	84,8700	84,8700			84,8700		84,8700	5.000		
Certificate	NL0009621895	APPLE 37.8TL OPENB	EUR	82,2300	82,2300	82,2300			82,2300		82,2300	5.000		
Certificate	NL0011042759	APPLE 40.5TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	30.000		
Certificate	NL0011042742	APPLE 49.2TL OPENH	EUR	10,7500	10,9200	10,7500			10,9200		10,9200	30.000		
Certificate	NL0010442257	APPLE 54.7TL OPENB	EUR	73,4900	73,4900	73,4900			73,4900		73,4900	5.000		
Certificate	DE000CK1BV43	APPLE 57.1TL OPENZ	EUR	70,9600	70,9600	70,9600			70,9600		70,9600	10.000		
Certificate	NL0010444956	APPLE 59.1TL OPENB	EUR	71,2200	71,2200	71,2200			71,2200		71,2200	5.000		
Certificate	NL0010517934	APPLE 63.9TL OPENB	EUR	68,7200	68,7200	68,7200			68,7200		68,7200	5.000		
Certificate	NL0011042726	APPLE 66.5TL OPENH	EUR	9,4700	9,6400	9,4700			9,6400		9,6400	30.000		
Certificate	NL0011052360	APPLE 67.5TL OPENH	EUR	9,3900	9,5700	9,3900			9,5700		9,5700	30.000		
Certificate	NL0010520086	APPLE 68.3TL OPENB	EUR	66,4400	66,4400	66,4400			66,4400		66,4400	5.000		
Certificate	NL0011052352	APPLE 70.6TL OPENH	EUR	9,1600	9,3400	9,1600			9,3400		9,3400	30.000		
Certificate	NL0010656096	APPLE 72.7TL OPENB	EUR	64,1700	64,1700	64,1700			64,1700		64,1700	5.000		
Certificate	NL0011052337	APPLE 79.8TL OPENH	EUR	8,4800	8,6600	8,4800			8,6600		8,6600	30.000		
Certificate	NL0011594403	APPLE 80.9TL OPENH	EUR	8,4100	8,5800	8,4100			8,5800		8,5800	30.000		
Certificate	NL0010656427	APPLE 81.4TL OPENB	EUR	59,6700	59,6700	59,6700			59,6700		59,6700	5.000		
Certificate	NL0010658340	APPLE 85.7TL OPENB	EUR	57,4200	57,4200	57,4200			57,4200		57,4200	5.000		
Certificate	NL0011594379	APPLE 87.2TL OPENH	EUR	7,9300	8,1100	7,9300			8,1100		8,1100	30.000		
Certificate	NL0011052311	APPLE 88.9TL OPENH	EUR	7,8100	7,9900	7,8100			7,9900		7,9900	30.000		
Certificate	NL0011733142	APPLE 90.4TL OPENH	EUR	7,7000	7,8800	7,7000			7,8800		7,8800	30.000		
Certificate	NL0011733134	APPLE 91.4TL OPENH	EUR	7,6200	7,8000	7,6200			7,8000		7,8000	30.000		
Certificate	NL0011893433	APPLE 92.3TL OPENH	EUR	7,5600	7,7400	7,5600			7,7400		7,7400	30.000		
Certificate	NL0011894159	APPLE 93.3TL OPENH	EUR	7,4800	7,6600	7,4800			7,6600		7,6600	30.000		
Certificate	NL0011896436	APPLE 94.6TL OPENH	EUR	7,3900	7,5700	7,3900			7,5700		7,5700	30.000		
Certificate	NL0011908538	APPLE 94.8TL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5300	5.000		
Certificate	NL0011927561	APPLE 95.6TL OPENH	EUR	7,3200	7,4900	7,3200			7,4900		7,4900	30.000		
Certificate	NL0011928957	APPLE 96.6TL OPENH	EUR	7,2400	7,4200	7,2400			7,4200		7,4200	30.000		
Certificate	NL0011912589	APPLE 99.7TL OPENB	EUR	7,1000	7,1700	7,1000	3173,7000	1	7,1700	447	7,1700	5.000		
Certificate	NL0011932470	APPLE101.2TL OPENH	EUR	6,9000	7,0800	6,9000			7,0800		7,0800	30.000		
Certificate	NL0011992011	APPLE103.9TL OPENH	EUR	6,7100	6,8800	6,7100			6,8800		6,8800	30.000		
Certificate	NL0012015952	APPLE104.8TL OPENB	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	5.000		
Certificate	DE000CD62FF3	APPLE105.4TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0400	80.000		
Certificate	DE000CD62HP8	APPLE105.4TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3700	80.000		
Certificate	NL0011996418	APPLE106.4TL OPENH	EUR	6,5200	6,7000	6,5200			6,7000		6,7000	30.000		
Certificate	DE000VNGVZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.2TL OPENH	EUR	5,9500	6,1300	5,9500			6,1300		6,1300	30.000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	NL0012683171	APPLE163.2TS OPENB	EUR											
Certificate	DE000CM4ASAS	APPLE17.35TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2500	100.000		
Certificate	NL0012681423	APPLE172.2BS OPENB	EUR											
Certificate	DE000CE6EDM9	APPLE189.1TS OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	80.000	0,8700	80.000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,3550	3,3550	3,3550			3,3550		3,3500	5.000	3,3600	5.000
Certificate	DE000CE6EDN7	APPLE205.2TS OPENZ	EUR	2,1400	2,1650	2,1400	1005,8000	1	2,1650	470	2,1600	80.000	2,1700	80.000
Certificate	NL0012770531	APPLE208.4TS OPENB	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	5.000	4,2500	5.000
Certificate	DE000CM027P4	APPLE222.67TL OPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9600	100.000		
Certificate	DE000CE6FER3	APPLE222.2TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	80.000	3,5400	80.000
Certificate	DE000CG28U95	APPLE57.44TL OPENC	EUR	66,4100	66,4100	66,4100			66,4100		66,4100	7.100		
Certificate	DE000CK1CHB0	APPLE59.35TL OPENZ	EUR	69,7300	69,7300	69,7300			69,7300		69,7300	10.000		
Certificate	DE000CF3A7A1	APPLE59.84TL OPENC	EUR	12,9600	12,9600	12,9600			12,9600		12,9600	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9200	35.700		
Certificate	NL0011534938	APPLE72.08BL OPENB	EUR	87,7500	87,7500	87,7500			87,7500		87,7500	5.000		
Certificate	DE000CF5OR01	APPLE73.84TL OPENC	EUR	11,0300	11,0300	11,0300			11,0300		11,0300	35.700		
Certificate	DE000CZ7DTQ1	APPLE77.83TL OPENZ	EUR	57,9500	57,9500	57,9500			57,9500		57,9500	10.000		
Certificate	DE000CF80GG6	APPLE81.64TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4200	250.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011266994	APPLE88.47BL OPENB	EUR	74,4300	74,4300	74,4300			74,4300		74,4300	5,000		
Certificate	DE000CR9RUC5	APPLE88.79TL OPENZ	EUR	7,3900	7,3900	7,3900			7,3900		7,3900	80,000		
Certificate	DE000CB9Y9E4	APPLE90.72TL OPENZ	EUR	52,6300	52,6300	52,6300			52,6300		52,6300	10,000		
Certificate	NL0011808399	APPLE92.74BL OPENB	EUR	70,9900	70,9900	70,9900			70,9900		70,9900	5,000		
Certificate	DE000CB9Y1K8	APPLE93.73TL OPENZ	EUR	48,9400	48,9400	48,9400			48,9400		48,9400	10,000		
Certificate	DE000CN6LH06	APPLE97.21TL OPENZ	EUR	6,7100	6,7100	6,7100			6,7100		6,7100	80,000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	11,0800	11,0800	10,4900			10,4900		10,4500	6,000	10,5200	6,000
Certificate	NL0012034821	APRAM 49TS OPENB	EUR	14,4000	14,4000	13,8100			13,8100		13,7700	6,000	13,8400	6,000
Certificate	NL0012676282	APRAM 51BOC1218B	EUR	41,8100	42,5200	41,8100			42,5200		42,4100	5,000	42,6200	5,000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	17,7000	17,7000	17,1100			17,1100		17,0700	6,000	17,1400	6,000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	21,0300	21,0300	20,4400			20,4400		20,4000	6,000	20,4700	6,000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	37,9100	37,9100	37,9100			37,9100		37,8700	3,000	37,9400	3,000
Certificate	DE000CD62VQ7	APRAM 36.TL OPENZ	EUR	5,6800	6,4000	5,6800	312,4000	1	6,4000	55	6,3000	75	6,5000	75
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	36,0500	36,0500	36,0500			36,0500		36,0100	3,000	36,0800	3,000
Certificate	NL0011233887	APRAM 13.6TL OPENH	EUR	27,8800	28,5300	27,8800			28,5300		28,1800	300	28,8800	300
Certificate	NL0010653259	APRAM 14.2TL OPENB	EUR	27,9100	27,9100	27,9100			27,9100		27,8700	3,000	27,9400	3,000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	26,3200	26,3200	26,3200			26,3200		26,2800	3,000	26,3500	3,000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	22,7600	23,3300	22,7600			23,3300		23,2900	3,000	23,3600	3,000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	19,8900	20,4600	19,8900			20,4600		20,4200	6,000	20,4900	6,000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	13,2900	13,8600	13,2900			13,8600		13,8200	6,000	13,8900	6,000
Certificate	DE000CD624V7	APRAM 31.2TL OPENZ	EUR	9,2700	9,8500	9,1700	4615,0000	2	9,8500	500	9,7500	75	9,9500	75
Certificate	NL0011912571	APRAM 31.7TL OPENB	EUR	11,3700	11,9400	11,3700	343,5000	1	11,9400	30	11,9000	6,000	11,9700	6,000
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	9,5000	10,0700	9,5000			10,0700		10,0300	6,000	10,1000	6,000
Certificate	NL0011912837	APRAM 34.2BL OPENB	EUR	6,4500	7,0200	6,4500			7,0200		6,9800	2,500	7,0500	2,500
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	7,6100	8,1800	7,6100			8,1800		8,1400	6,000	8,2100	6,000
Certificate	NL0012030316	APRAM 37.9TL OPENB	EUR	5,7900	6,3300	5,7900	1158,0000	1	6,3300	200	6,2900	6,000	6,3600	6,000
Certificate	NL0012282438	APRAM 39.9TL OPENB	EUR	3,9400	3,9400	3,9400			3,9400					
Certificate	NL0012772800	APRAM 43.4TS OPENB	EUR	8,1000	8,1000	7,5100			7,5100		7,4700	6,000	7,5400	6,000
Certificate	NL0012682348	APRAM 46.5BS OPENB	EUR	6,8500	6,8500	6,2600			6,2600		6,2200	2,500	6,2900	2,500
Certificate	NL0012494686	APRAM 53.5BOC1218B	EUR	44,0900	44,8500	44,0900			44,8500		44,7400	5,000	44,9600	4,526
Certificate	NL0011233879	APRAM17.78TL OPENH	EUR	24,0700	24,7200	24,0700			24,7200		24,3700	300	25,0700	300
Certificate	DE000CR9SQ30	APRAM20.37TL OPENZ	EUR	20,6600	20,6600	20,6600			20,6600		20,5600	75	20,7600	75
Certificate	NL0011516182	APRAM22.67BL OPENB	EUR	17,9900	18,5600	17,9900			18,5600		18,5200	2,500	18,5900	2,500
Certificate	DE000CN6EWT3	APRAM25.22TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,7200	75	15,9200	75
Certificate	DE000CD61WA1	APRAM29.21TL OPENZ	EUR	11,2000	11,8400	11,2000	2430,4000	1	11,8400	217	11,7400	75	11,9400	75
Certificate	DE000CD622J6	APRAM29.98TL OPENZ	EUR	12,1800	12,1800	12,1800			12,1800		12,0800	75	12,2800	75
Certificate	NL0011908355	APRAM32.11BL OPENB	EUR	8,5900	9,1600	8,5900			9,1600		9,1200	2,500	9,1900	2,500
Certificate	DE000CD62ER1	APRAM33.19TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8800	75	7,9800	75
Certificate	DE000CD62F78	APRAM35.67TL OPENZ	EUR	4,6900	5,4100	4,6900	1218,5000	2	5,4100	250	5,3100	75	5,5100	75
Certificate	LU1573510010	APRAM36.81TCIOPENS	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	500	4,8800	500
Certificate	DE000CD634T0	APRAM38.16TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,8300	75	3,0300	75
Certificate	NL0012273890	APRAM38.61BL OPENB	EUR	2,0400	2,6100	2,0400			2,6100		2,5700	2,500	2,6400	2,500
Certificate	LU1573510101	APRAM38.86TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	500	2,8800	500
Certificate	NL0012279566	APRAM39.62BL OPENB	EUR	1,0400	1,6100	1,0300	2507,2000	3	1,6100	2240	1,5700	2,500	1,6400	2,500
Certificate	LU1573723431	APRAM40.57TCIOPENS	EUR											
Certificate	NL0012282339	APRAM40.99BL OPENB	EUR											
Certificate	DE000CV428C2	APRAM41.43TL OPENZ	EUR											
Certificate	DE000CV42985	APRAM41.98TL OPENZ	EUR											
Certificate	NL0012772651	APRAM42.87BS OPENB	EUR	3,2200	3,2200	2,6300			2,6300		2,5900	2,500	2,6600	2,500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.51BS OPENB	EUR	4,8500	4,8500	4,2600			4,2600		4,2200	2,500	4,2900	2,500
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	500	4,9900	500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	6,8500	6,8500	6,8500			6,8500		6,8300	500	6,8600	500
Certificate	DE000CV503C1	APRAM48.03TS OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	350	1,5100	350
Certificate	NL0012109888	APRAM48.49BS OPENB	EUR	8,8400	8,8400	8,2500			8,2500		8,2100	2,500	8,2800	2,500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM50.07TS OPENH	EUR	15,6000	15,6000	14,9200			14,9200		14,5700	300	15,2700	300
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	10,5700	10,5700	9,9300	147,9800	1	9,9300	14	9,9100	500	9,9400	500
Certificate	NL0012700009	APRAM50.48BS OPENB	EUR	10,8300	10,8300	10,2400			10,2400		10,2000	2,500	10,2700	2,500
Certificate	NL0012680920	APRAM52.48BS OPENB	EUR	12,8300	12,8300	12,2400			12,2400		12,2000	2,500	12,2700	2,500
Certificate	DE000CE6BHG8	APRAM53.53TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	350	2,6000	350
Certificate	NL0012108302	ARCAD 9.2TL OPENB	EUR	9,9000	9,9000	9,8300			9,8300		9,8100	1,000	9,8500	1,000
Certificate	DE000CE6BPD8	ARCAD 12.1TL OPENZ	EUR											
Certificate	DE000CE6BV25	ARCAD 12.6TL OPENZ	EUR											
Certificate	DE000CE6BZN6	ARCAD 13.1TL OPENZ	EUR											
Certificate	DE000CE6COD8	ARCAD 13.6TL OPENZ	EUR											
Certificate	NL0012488985	ARCAD 16.3TL OPENB	EUR	3,4500	3,4500	3,3800			3,3800		3,3600	1,000	3,4000	1,000
Certificate	NL0012689178	ARCAD 17.3TL OPENB	EUR	2,5300	2,5300	2,4600			2,4600		2,4400	1,000	2,4800	1,000
Certificate	NL0012690341	ARCAD 18.3TL OPENB	EUR											
Certificate	NL0012772818	ARCAD 19.1TS OPENB	EUR	2,9900	3,0500	2,9900			3,0500		3,0300	1,000	3,0700	1,000
Certificate	NL0012280085	ARCAD 21.1TS OPENB	EUR	5,1800	5,2400	5,1800			5,2400		5,2200	1,000	5,2600	1,000
Certificate	NL0012503858	ARCAD 23.1TS OPENB	EUR	7,4000	7,4600	7,4000			7,4600		7,4400	1,000	7,4800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CN6J182	ARCAD10.08TL OPENZ	EUR												
Certificate	NL0012103790	ARCAD10.22TL OPENB	EUR	8,9700	8,9700	8,9000			8,9000		8,8800	1.000	8,9200	1.000	
Certificate	DE000CD63X00	ARCAD11.11TL OPENZ	EUR												
Certificate	NL0012103808	ARCAD11.25TL OPENB	EUR	8,0400	8,0400	7,9700			7,9700		7,9500	1.000	7,9900	1.000	
Certificate	DE000CD63ZB8	ARCAD11.61TL OPENZ	EUR												
Certificate	NL0012115257	ARCAD12.25TL OPENB	EUR	7,1300	7,1300	7,0600			7,0600		7,0400	1.000	7,0800	1.000	
Certificate	NL0012118277	ARCAD13.27TL OPENB	EUR	6,2000	6,2000	6,1300			6,1300		6,1100	1.000	6,1500	1.000	
Certificate	DE000CE6C6B9	ARCAD14.09TL OPENZ	EUR												
Certificate	NL0012259451	ARCAD14.28TL OPENB	EUR	5,2700	5,2700	5,2000			5,2000		5,1800	1.000	5,2200	1.000	
Certificate	DE000CE6D632	ARCAD14.59TL OPENZ	EUR												
Certificate	NL0012279707	ARCAD15.29TL OPENB	EUR	4,3600	4,3600	4,2900			4,2900		4,2700	1.000	4,3100	1.000	
Certificate	DE000CE6E3Q2	ARCAD15.59TL OPENZ	EUR	1,3800	1,3800	1,3800	949,4400	1	1,3800		688				
Certificate	DE000CE6EDF3	ARCAD16.58TL OPENZ	EUR												
Certificate	DE000CV87FH8	ARCAD17.58TL OPENZ	EUR	0,3800	0,3800	0,3800	38,0000	1	0,3800		100		0,5200	100	
Certificate	DE000CV87KG0	ARCAD18.57TL OPENZ	EUR												
Certificate	NL0012680854	ARCAD19.11TS OPENB	EUR												
Certificate	DE000CV87WC4	ARCAD19.79TS OPENZ	EUR												
Certificate	DE000CE6EM98	ARCAD21.79TS OPENZ	EUR												
Certificate	DE000CV87NC3	ARCAD23.79TS OPENZ	EUR												
Certificate	DE000CN6J638	ARCAD8.493TL OPENZ	EUR												
Certificate	DE000CN6J3Y2	ARCAD9.559TL OPENZ	EUR												
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	20,0900	20,0900	20,0900			20,0900		19,7400	300	20,4300	300	
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	7,7400	7,9700	7,7400		1	7,9700		100	7,8400	750	8,1000	750
Certificate	XS156806867	ARCM1 STN0220B	EUR	99,3000	99,4500	99,3000	3972,0000	1	99,4500	4000	99,0000	1.000	99,9000	100.000	
Certificate	XS1777869931	ARCM1 STN0221B	EUR	95,8000	95,8000	95,8000			95,8000			95,3000	63.000	96,3000	100.000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	107,6000	107,6000	107,6000			107,6000			107,1000	100.000	108,1000	100.000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,4900	8,6000	8,4900			8,6000			8,5900	10.000	8,6000	10.000
Certificate	NL0011719836	ARCM1 10TL OPENH	EUR	5,7000	5,7400	5,7000			5,7400			5,7200	10.000	5,7500	10.000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,7800	4,8700	4,7800			4,8700			4,8600	10.000	4,8700	10.000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600			1,1300	5.000	1,1800	5.000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100			1,1800	5.000	1,2300	5.000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	3,8700	3,9600	3,8700			3,9600			3,9500	10.000	3,9600	10.000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100			1,0800	5.000	1,1300	5.000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500			1,0200	5.000	1,0700	5.000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,9500	0,9500	0,9500			0,9500			0,9200	5.000	0,9700	5.000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100			0,9800	5.000	1,0300	5.000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500			0,8200	5.000	0,8700	5.000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200			0,8900	5.000	0,9400	5.000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,7500	0,7500	0,7500			0,7500			0,7200	5.000	0,7700	5.000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200			0,7900	5.000	0,8400	5.000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500			0,6200	5.000	0,6700	5.000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300			0,7000	5.000	0,7500	5.000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300			0,6000	5.000	0,6500	5.000
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600			0,5300	5.000	0,5800	5.000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000			4,5800	8.000	4,6200	8.000
Certificate	DE000CY42V22	ARCM1 22TL 0618Z	EUR	2,1850	2,1850	2,1850			2,1850			2,1500	2.000	2,2200	2.000
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400			0,5100	5.000	0,5600	5.000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600			0,4300	5.000	0,4800	5.000
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500			0,4200	5.000	0,4700	5.000
Certificate	DE000CY52BV5	ARCM1 23TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600			0,3300	5.000	0,3800	5.000
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,2500	0,2800	0,2500	3778,6000	7	0,2600	14610		0,2500	200	0,2700	400
Certificate	DE000CY52BM5	ARCM1 24TL OPENC	EUR	0,3600	0,3600	0,3600			0,3600			0,3300	5.000	0,3800	5.000
Certificate	DE000CY529Z4	ARCM1 25TL OPENC	EUR	0,1600	0,1600	0,1600			0,1600			0,1300	5.000	0,1800	5.000
Certificate	DE000CY52BN3	ARCM1 25TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600			0,2300	5.000	0,2800	5.000
Certificate	DE000CQ5A7R0	ARCM1 26TL OPENC	EUR	0,1400	0,1400	0,1400			0,1400			0,1100	5.000	0,1600	5.000
Certificate	DE000CQ5A107	ARCM1 26TL OPENC	EUR												
Certificate	DE000CQ5A115	ARCM1 27TL OPENC	EUR												
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	25,8500	26,0100	25,8500			26,0100		25,9500	300	26,0600	8.000	
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,0600	26,0600	26,0600			26,0600		25,9900	2.000	26,1300	2.000	
Certificate	DE000CQ5A758	ARCM1 28TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000			0,2700	5.000	0,3200	5.000
Certificate	DE000CQ5A5J1	ARCM1 28TS OPENC	EUR	0,2300	0,2300	0,2100	220,0000	2	0,2100	1000		0,1800	5.000	0,2300	5.000
Certificate	NL0012648331	ARCM1 29BOC0619Z	EUR	26,3000	26,3000	26,3000			26,3000		26,2300	2.000	26,3700	2.000	
Certificate	DE000CQ5A7T6	ARCM1 30TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100			0,4800	5.000	0,5300	5.000
Certificate	DE000CY52QW2	ARCM1 30TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100			0,3800	5.000	0,4300	5.000
Certificate	DE000CY51TP2	ARCM1 31TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900			0,4600	5.000	0,5100	5.000
Certificate	DE000CY522A2	ARCM1 31TS OPENC	EUR	0,6200	0,6200	0,6200			0,6200			0,5900	5.000	0,6400	5.000
Certificate	DE000CY52HZ4	ARCM1 32TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000			0,5700	5.000	0,6200	5.000
Certificate	DE000CY426D4	ARCM1 33TS 0318Z	EUR	3,4350	3,4350	3,4350			3,4350			3,4000	2.000	3,4700	2.000
Certificate	DE000CY52J06	ARCM1 33TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900			0,6600	5.000	0,7100	5.000
Certificate	DE000CV42W06	ARCM1 34TS 0618Z	EUR	3,9850	3,9850	3,9850			3,9850			3,9500	2.000	4,0200	2.000
Certificate	DE000CY52J14	ARCM1 35TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000			0,8700	5.000	0,9200	5.000
Certificate	DE000CY52MG4	ARCM1 35TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500			1,0200	5.000	1,0700	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	DE000CV4ZK00	ARCFI 36TS 0318Z	EUR	4,9350	4,9350	4,9350			4,9350		4,9000	2.000	4,9700	2.000
Certificate	NL0011539820	ARCFI 6.1TL OPENB	EUR	8,8600	8,9700	8,8600			8,9700		8,9600	10.000	8,9700	10.000
Certificate	NL0011655949	ARCFI 8.5TL OPENB	EUR	7,9200	8,0300	7,9200			8,0300		8,0200	10.000	8,0300	10.000
Certificate	NL0011656699	ARCFI 9.2TL OPENB	EUR	7,6300	7,7400	7,6300			7,7400		7,7300	10.000	7,7400	10.000
Certificate	NL0011659057	ARCFI 9.9TL OPENB	EUR	7,3600	7,4700	7,3600			7,4700		7,4600	10.000	7,4700	10.000
Certificate	NL0011796461	ARCFI 10.9TL OPENB	EUR	5,4200	5,5100	5,4200			5,5100		5,5000	10.000	5,5100	10.000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.1TL OPENB	EUR	5,0600	5,1400	5,0600			5,1400		5,1300	10.000	5,1400	10.000
Certificate	NL0011896584	ARCFI 13.1TL OPENH	EUR	4,7500	4,8000	4,7500			4,8000		4,7800	10.000	4,8100	10.000
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR	4,5000	4,5900	4,5000			4,5900		4,5800	10.000	4,5900	10.000
Certificate	NL0012017511	ARCFI 15.1TL OPENB	EUR	4,1500	4,2300	4,1500			4,2300		4,2200	10.000	4,2300	10.000
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR	3,5000	3,5800	3,5000			3,5800		3,5700	10.000	3,5800	10.000
Certificate	DE000CD63QM4	ARCFI 17.3TL OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1600	3.500	3,2100	3.500
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	5.000	0,9200	5.000
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5.000	0,9900	5.000
Certificate	NL0012272801	ARCFI 17.7TL OPENB	EUR	10,0200	10,2800	10,0200			10,2800		10,2600	3.000	10,2900	3.000
Certificate	NL0012273981	ARCFI 18.2TL OPENB	EUR	9,5600	9,8200	9,5600			9,8200		9,8000	3.000	9,8300	3.000
Certificate	DE000CF6FMG9	ARCFI 18.5TL 0318Z	EUR	3,9450	3,9450	3,9450			3,9450		3,9100	2.000	3,9800	2.000
Certificate	DE000CY50622	ARCFI 18.5TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	5.000	0,8200	5.000
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,8900	5.000
Certificate	NL0012274138	ARCFI 18.7TL OPENB	EUR	9,1000	9,3600	9,1000			9,3600		9,3400	3.000	9,3700	3.000
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR	7,2700	7,4200	7,2700	3635,0000	1	7,4200	500	7,4000	8.000	7,4300	8.000
Certificate	NL0012274997	ARCFI 19.2TL OPENB	EUR	8,6400	8,9000	8,6400			8,9000		8,8800	3.000	8,9100	3.000
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY50XD2	ARCFI 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CY50ET8	ARCFI 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5.000	0,7200	5.000
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5.000	0,8000	5.000
Certificate	DE000CX59KJ9	ARCFI 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCFI 19.8TL OPENB	EUR	8,1900	8,4500	8,1900			8,4500		8,4300	3.000	8,4600	3.000
Certificate	NL0011593363	ARCFI 2.57TL OPENH	EUR	10,2500	10,3100	10,2500			10,3100		10,2900	5.000	10,3200	5.000
Certificate	NL0012276430	ARCFI 20.2TL OPENB	EUR	7,7300	7,9900	7,7300			7,9900		7,9700	3.000	8,0000	3.000
Certificate	DE000CE6FGD8	ARCFI 20.5TL 0318Z	EUR	2,9450	2,9450	2,9450			2,9450		2,9100	2.000	2,9800	2.000
Certificate	DE000CY50KG2	ARCFI 20.5TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5.000	0,7000	5.000
Certificate	DE000CY50IX9	ARCFI 20.5TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5700	5.000	0,6200	5.000
Certificate	NL0012276521	ARCFI 20.8TL OPENB	EUR	7,2700	7,5300	7,2700			7,5300		7,5100	3.000	7,5400	3.000
Certificate	NL0012498166	ARCFI 21.3TL OPENB	EUR	6,7900	7,0500	6,7900			7,0500		7,0300	3.000	7,0600	3.000
Certificate	NL0012269575	ARCFI 21.5BOC0618B	EUR	21,3600	21,3900	21,3600			21,3900		21,3300	8.000	21,4400	8.000
Certificate	DE000CY51K79	ARCFI 21.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5.000	0,5300	5.000
Certificate	DE000CY51M69	ARCFI 21.5TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5600	5.000	0,6100	5.000
Certificate	DE000CY50EV4	ARCFI 21.5TS OPENC	EUR											
Certificate	NL0012522981	ARCFI 21.6TL OPENH	EUR	6,5200	6,6600	6,5200			6,6600		6,6100	3.000	6,7100	3.000
Certificate	NL0012498968	ARCFI 21.8TL OPENB	EUR	6,3400	6,6000	6,3400	3270,0000	1	6,6000	500	6,5800	3.000	6,6100	3.000
Certificate	NL0012499628	ARCFI 22.3TL OPENB	EUR	5,8800	6,1400	5,8800			6,1400		6,1200	3.000	6,1500	3.000
Certificate	DE000CE6FGC0	ARCFI 22.5TL 0318Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9100	2.000	1,9800	2.000
Certificate	DE000CY51M85	ARCFI 22.5TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4700	5.000	0,5200	5.000
Certificate	DE000CY51K95	ARCFI 22.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5.000	0,4300	5.000
Certificate	NL0012510937	ARCFI 22.8TL OPENB	EUR	5,3700	5,6300	5,3700			5,6300		5,6100	3.000	5,6400	3.000
Certificate	NL0012511000	ARCFI 23.28L OPENB	EUR	3,3200	3,5800	3,3200			3,5800		3,5600	3.000	3,5900	3.000
Certificate	NL0012511349	ARCFI 23.3TL OPENB	EUR	4,9100	5,1700	4,9100			5,1700		5,1500	3.000	5,1800	3.000
Certificate	DE000CY528W3	ARCFI 23.5TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,2800	5.000	0,3300	5.000
Certificate	NL0012511489	ARCFI 23.78L OPENB	EUR	2,8200	3,0800	2,8200	12020,0000	2	3,0800	4000	3,0600	3.000	3,0900	3.000
Certificate	NL0012511562	ARCFI 23.8TL OPENB	EUR	4,4600	4,7200	4,4600	13800,0000	1	4,7200	3000	4,7000	3.000	4,7300	3.000
Certificate	NL0012512073	ARCFI 24.28L OPENB	EUR	2,3200	2,5800	2,3200			2,5800		2,5600	3.000	2,5900	3.000
Certificate	NL0012512016	ARCFI 24.3TL OPENB	EUR	4,0100	4,2700	4,0100	830,0000	1	4,2700	200	4,2500	3.000	4,2800	3.000
Certificate	DE000CV4Z1Y1	ARCFI 24.5TL 0318Z	EUR	0,9650	0,9650	0,9650			0,9650		0,9300	2.000	1,0000	2.000
Certificate	DE000CV4ZVY5	ARCFI 24.5TL 0618Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9300	2.000	1,0100	2.000
Certificate	DE000CY529Y7	ARCFI 24.5TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1800	5.000	0,2300	5.000
Certificate	NL0012543938	ARCFI 24.6TL OPENH	EUR	3,8000	3,9300	3,8000			3,9300		3,8800	3.000	3,9800	3.000
Certificate	NL0012512784	ARCFI 24.78L OPENB	EUR	1,8200	2,0800	1,8200	3940,0000	2	2,0800	2000	2,0600	3.000	2,0900	3.000
Certificate	NL0012692156	ARCFI 24.8TL OPENB	EUR	3,5600	3,8200	3,5600			3,8200		3,8000	3.000	3,8300	3.000
Certificate	NL0012693261	ARCFI 25.28L OPENB	EUR	1,3200	1,5800	1,3200	3030,0000	2	1,5800	2000	1,5600	3.000	1,5900	3.000
Certificate	NL0012693162	ARCFI 25.3TL OPENB	EUR	3,1100	3,3700	3,1100			3,3700		3,3500	3.000	3,3800	3.000
Certificate	DE000VL5RY79	ARCFI 25.3TL OPENV	EUR	0,9350	1,1200	0,9350	56,0000	1	1,1200	50			1,2200	25
Certificate	DE000CY52DG3	ARCFI 25.5TL OPENC	EUR	0,0800	0,1100	0,0800	4800,0000	4	0,1100	50000	0,0800	5.000	0,1300	5.000
Certificate	NL0012693402	ARCFI 25.78L OPENB	EUR	0,8200	1,1000	0,8200	21151,7500	12	1,0800	21325	1,0600	3.000	1,0900	3.000
Certificate	NL0012693808	ARCFI 25.8TL OPENB	EUR	2,6500	2,9100	2,6500	994,0000	1	2,9100	350	2,8900	3.000	2,9200	3.000
Certificate	NL0012687180	ARCFI 26.28L OPENB	EUR											
Certificate	LU1696511325	ARCFI 26.2TCIOPENS	EUR											
Certificate	DE000CY51M93	ARCFI 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCFI 26.5TS OPENC	EUR											
Certificate	NL0012579312	ARCFI 26.6TL OPENH	EUR											
Certificate	NL0012579304	ARCFI 27.1TL 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	NL0012772826	ARCM1 27.2TS OPENB	EUR	4,1400	4,1400	3,8800			3,8800		3,8600	3.000	3,8900	3.000
Certificate	NL0012579296	ARCM1 27.6TL OPENH	EUR											
Certificate	NL0012771695	ARCM1 28.2TS OPENB	EUR	5,2500	5,2500	4,9900			4,9900		4,9700	3.000	5,0000	3.000
Certificate	NL0012690655	ARCM1 29.2TS OPENB	EUR	6,3300	6,3300	6,0700			6,0700		6,0500	3.000	6,0800	3.000
Certificate	DE000CY52V50	ARCM1 29.5TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3300	5.000	0,3800	5.000
Certificate	NL0012681050	ARCM1 30.2TS OPENB	EUR	7,5000	7,5000	7,2400			7,2400		7,2200	3.000	7,2500	3.000
Certificate	DE000CY52V78	ARCM1 30.5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4300	5.000	0,4800	5.000
Certificate	NL0012697205	ARCM1 31.3TS OPENB	EUR	8,6600	8,6600	8,4000			8,4000		8,3800	3.000	8,4100	3.000
Certificate	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5200	5.000	0,5700	5.000
Certificate	NL0012699680	ARCM1 32.3TS OPENB	EUR	9,7800	9,7800	9,5200			9,5200		9,5000	3.000	9,5300	3.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5.000	0,8100	5.000
Certificate	NL0012676407	ARCM1 33.3TS OPENB	EUR	10,9000	10,9000	10,6400			10,6400		10,6200	3.000	10,6500	3.000
Certificate	NL0012648984	ARCM1 34.58OC0619Z	EUR	27,5200	27,5200	27,5200			27,5200		27,4400	1.250	27,6000	1.250
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,3100	9,3800	9,3100			9,3800		9,3600	5.000	9,3900	5.000
Certificate	NL0011602198	ARCM1 5.69TL OPENH	EUR	9,0300	9,0900	9,0300			9,0900		9,0700	5.000	9,1000	5.000
Certificate	NL0011602180	ARCM1 5.92TL OPENH	EUR	8,9300	9,0000	8,9300			9,0000		8,9800	5.000	9,0100	5.000
Certificate	NL0011586524	ARCM1 6.17TL OPENH	EUR	8,8400	8,9000	8,8400			8,9000		8,8800	5.000	8,9100	5.000
Certificate	NL0011719851	ARCM1 8.76TL OPENH	EUR	6,0700	6,1100	6,0700			6,1100		6,0900	10.000	6,1200	10.000
Certificate	NL0011719844	ARCM1 9.38TL OPENH	EUR	5,8900	5,9300	5,8900			5,9300		5,9100	10.000	5,9400	10.000
Certificate	DE000CN6KJ62	ARCM1 9.59TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	3.500	5,7000	3.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	1.500	5,6500	1.500
Certificate	NL0011719828	ARCM110.62TL OPENH	EUR	5,5200	5,5500	5,5200			5,5500		5,5300	10.000	5,5600	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2800	1.500	5,3300	1.500
Certificate	NL0011719810	ARCM111.24TL OPENH	EUR	5,3300	5,3600	5,3300			5,3600		5,3400	10.000	5,3700	10.000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.38BL OPENB	EUR	5,0000	5,0800	5,0000			5,0800		5,0700	8.000	5,0900	8.000
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	DE000CN6KTB4	ARCM111.94TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,7800	3.500	4,8300	3.500
Certificate	DE000CD61TG4	ARCM112.88TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4700	3.500	4,5200	3.500
Certificate	NL0011904933	ARCM112.95BL OPENB	EUR	4,5000	4,5900	4,5000			4,5900		4,5800	8.000	4,6000	8.000
Certificate	DE000CD621R1	ARCM113.34TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3100	3.500	4,3600	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.33TL OPENH	EUR	4,3800	4,4300	4,3800			4,4300		4,4100	10.000	4,4400	10.000
Certificate	NL0011907332	ARCM114.52BL OPENB	EUR	3,9900	4,0800	3,9900			4,0800		4,0700	8.000	4,0900	8.000
Certificate	DE000CD624K0	ARCM114.54TL OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0500	3.500	4,1000	3.500
Certificate	NL0011930649	ARCM114.94TL OPENH	EUR	4,2000	4,2400	4,2000			4,2400		4,2200	10.000	4,2500	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	1.500	3,9900	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	1.500	3,8300	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,5550	11,5550	11,5550			11,5550					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	11,0750	11,0750	11,0750			11,0750					
Certificate	NL0012018170	ARCM116.08BL OPENB	EUR	3,4800	3,5600	3,4800			3,5600		3,5500	8.000	3,5700	8.000
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,5850	10,5850	10,5850			10,5850					
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,8350	9,8350	9,8350			9,8350					
Certificate	NL0011979356	ARCM116.36TL OPENH	EUR	3,7600	3,8100	3,7600			3,8100		3,7900	10.000	3,8200	10.000
Certificate	DE000CD633E4	ARCM116.37TL OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3100	3.500	3,3600	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	1.500	3,5100	1.500
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	10,1050	10,1050	10,1050			10,1050					
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250					
Certificate	DE000CD634U8	ARCM116.97TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1100	3.500	3,1600	3.500
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,8250	8,8250	8,8250			8,8250					
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,6150	9,6150	9,6150			9,6150					
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	3,0000	3,0600	3,0000	750,0000	1	3,0600	250	3,0300	1.500	3,0800	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	9,1550	9,1550	9,1550			9,1550					
Certificate	NL0012028831	ARCM117.63BL OPENB	EUR	2,9600	3,0400	2,9600			3,0400		3,0300	8.000	3,0500	8.000
Certificate	NL0012273908	ARCM118.14BL OPENB	EUR	8,3800	8,6400	8,3800			8,6400		8,6200	3.000	8,6500	3.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150					
Certificate	DE000CD63JU2	ARCM118.17TL OPENZ	EUR	2,7350	2,7350	2,7350			2,7350		2,7100	3.500	2,7600	3.500
Certificate	NL0012330906	ARCM118.18TL OPENH	EUR	9,6300	9,7600	9,6300			9,7600		9,7100	3.000	9,8100	3.000
Certificate	DE000CE6DQ61	ARCM118.58TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8600	2.000	3,9300	2.000
Certificate	NL0012273916	ARCM118.65BL OPENB	EUR	7,8700	8,1300	7,8700			8,1300		8,1100	3.000	8,1400	3.000
Certificate	NL0012330674	ARCM118.69TL OPENH	EUR	9,1900	9,3100	9,1900			9,3100		9,2600	3.000	9,3600	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950					
Certificate	NL0012274344	ARCM119.15BL OPENB	EUR	7,3600	7,6200	7,3600			7,6200		7,6000	3.000	7,6300	3.000
Certificate	NL0012333348	ARCM119.19TL OPENH	EUR	8,7300	8,8500	8,7300			8,8500		8,8000	3.000	8,9000	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	DE000CE6DR52	ARCM119.58TL OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,3700	2.000	3,4400	2.000
Certificate	NL0012365415	ARCM119.61TL OPENH	EUR	8,3500	8,4700	8,3500			8,4700		8,4200	3.000	8,5200	3.000
Certificate	DE000VL5RU27	ARCM119.73TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450					
Certificate	NL0011526991	ARCM12.421BL OPENB	EUR	10,3500	10,4600	10,3500			10,4600		10,4500	8.000	10,4700	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	8.000	6,4200	8.000
Certificate	NL0012366843	ARCM120.11TL OPENH	EUR	7,8800	8,0100	7,8800			8,0100		7,9600	3.000	8,0600	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012276489	ARCMI20.17BL OPENB	EUR	6,3400	6,6000	6,3400			6,6000		6,5800	3.000	6,6100	3.000
Certificate	LU1573600431	ARCMI20.35TCIOPENS	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	8.000	6,1800	8.000
Certificate	DE000CE6DXQ0	ARCMI20.54TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1700	2.000	3,2400	2.000
Certificate	DE000CE6DXD8	ARCMI20.58TL OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,8700	2.000	2,9400	2.000
Certificate	NL0012366835	ARCMI20.61TL OPENH	EUR	7,4400	7,5500	7,4400			7,5500		7,5000	3.000	7,6000	3.000
Certificate	NL0012276778	ARCMI20.68BL OPENB	EUR	5,8300	6,0900	5,8300	1194,0000	1	6,0900	200	6,0700	3.000	6,1000	3.000
Certificate	DE000VL37FN2	ARCMI20.73TL OPENV	EUR	6,2750	6,2750	6,2750			6,2750					
Certificate	NL0012367775	ARCMI21.12TL OPENH	EUR	6,9800	7,0900	6,9800			7,0900		7,0400	3.000	7,1400	3.000
Certificate	NL0012276786	ARCMI21.19BL OPENB	EUR	5,3300	5,5900	5,3300	476,7600	1	5,5900	87	5,5700	3.000	5,6000	3.000
Certificate	DE000VL2FWA8	ARCMI21.23TL OPENV	EUR	4,7690	4,7690	4,7690			4,7690					
Certificate	DE000CE6EY27	ARCMI21.56TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3800	2.000	2,4500	2.000
Certificate	NL0012498604	ARCMI21.69BL OPENB	EUR	4,8300	5,0900	4,8300			5,0900		5,0700	3.000	5,1000	3.000
Certificate	DE000VL37FP7	ARCMI21.73TL OPENV	EUR	5,3250	5,3250	5,3250			5,3250					
Certificate	NL0012499388	ARCMI22.19BL OPENB	EUR	4,3200	4,5800	4,3200			4,5800		4,5600	3.000	4,5900	3.000
Certificate	LU1573783336	ARCMI22.19TCIOPENS	EUR											
Certificate	NL0012525182	ARCMI22.21TL OPENH	EUR	5,9600	6,1100	5,9600			6,1100		6,0600	3.000	6,1600	3.000
Certificate	DE000VL2FWQ4	ARCMI22.24TL OPENV	EUR	3,7780	3,7780	3,7780			3,7780					
Certificate	DE000CE6F2T7	ARCMI22.56TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8900	2.000	1,9600	2.000
Certificate	DE000CE6F330	ARCMI22.59TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	2.000	2,2400	2.000
Certificate	LU1650876151	ARCMI22.66TCIOPENS	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	8.000	4,0200	8.000
Certificate	NL0012500797	ARCMI22.69BL OPENB	EUR	3,8200	4,0800	3,8200	294,7500	1	4,0800	75	4,0600	3.000	4,0900	3.000
Certificate	DE000VL5RU08	ARCMI22.73TL OPENV	EUR	4,3780	4,3780	4,3780			4,3780					
Certificate	NL0012541379	ARCMI23.11TL OPENH	EUR	5,1600	5,2900	5,1600			5,2900		5,2400	3.000	5,3400	3.000
Certificate	DE000VL5RU16	ARCMI23.28TL OPENV	EUR	2,7730	2,7730	2,7730			2,7730					
Certificate	LU1573747539	ARCMI23.37TCIOPENS	EUR											
Certificate	DE000CV4YPR4	ARCMI23.56TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	2.000	1,4500	2.000
Certificate	NL0012542062	ARCMI23.61TL OPENH	EUR	4,7000	4,8400	4,7000			4,8400		4,7900	3.000	4,8900	3.000
Certificate	LU1650941583	ARCMI23.74TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	8.000	2,9400	8.000
Certificate	DE000VL5RXF3	ARCMI23.74TL OPENV	EUR	3,4260	3,4260	3,4260			3,4260					
Certificate	LU1573720924	ARCMI23.86TCIOPENS	EUR											
Certificate	NL0012542450	ARCMI24.11TL OPENH	EUR	4,2700	4,3800	4,2700			4,3800		4,3300	3.000	4,4300	3.000
Certificate	LU1573721062	ARCMI24.13TCIOPENS	EUR											
Certificate	DE000VL5RXH9	ARCMI24.29TL OPENV	EUR	1,7960	2,0280	1,7960	7878,0000	4	2,0280	4000				
Certificate	LU1573721146	ARCMI24.35TCIOPENS	EUR											
Certificate	DE000CV4YVY8	ARCMI24.55TL OPENZ	EUR	0,9300	1,0200	0,9300	269,2500	2	0,9450	275	0,9100	2.000	0,9800	2.000
Certificate	LU1650952275	ARCMI24.63TCIOPENS	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	8.000	2,0500	8.000
Certificate	DE000CV4YWK5	ARCMI24.64TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1800	2.000	1,2500	2.000
Certificate	DE000VL5RXG1	ARCMI24.74TL OPENV	EUR	2,5300	2,5300	2,5300			2,5300				3,7000	500
Certificate	DE000CV4YWU4	ARCMI25.34TL OPENZ	EUR											
Certificate	DE000CV16KC2	ARCMI25.42TS OPENC	EUR											
Certificate	DE000CV4Z092	ARCMI25.56TL OPENZ	EUR	0,3400	0,5800	0,3400	18452,9500	27	0,4150	38665	0,3800	2.000	0,4500	1.600
Certificate	NL0012547186	ARCMI25.62TL OPENH	EUR	2,8700	3,0100	2,8700			3,0100		2,9600	3.000	3,0600	3.000
Certificate	LU1612249877	ARCMI25.67TCIOPENS	EUR											
Certificate	DE000VL5RY61	ARCMI25.74TL OPENV	EUR	1,7020	1,7020	1,7020			1,7020					
Certificate	LU1650918680	ARCMI25.75TCIOPENS	EUR	1,0000	1,0300	0,9300	340,0800	2	0,9300	336	0,9100	8.000	0,9400	8.000
Certificate	DE000CV508Z1	ARCMI26.53TL OPENZ	EUR											
Certificate	DE000CV87FA3	ARCMI26.69TL OPENZ	EUR											
Certificate	DE000CX5XR5	ARCMI26.77TS OPENC	EUR											
Certificate	LU1696514261	ARCMI26.81TCIOPENS	EUR											
Certificate	DE000CF50UK2	ARCMI26.87TS OPENC	EUR											
Certificate	DE000CX5V87	ARCMI26.88TS OPENC	EUR											
Certificate	NL0012592539	ARCMI27.11TS OPENH	EUR											
Certificate	NL0012772669	ARCMI27.16BS OPENB	EUR	1,4900	1,4900	1,2300			1,2300		1,2100	3.000	1,2400	3.000
Certificate	LU1696587572	ARCMI27.53TCIOPENS	EUR											
Certificate	DE000CV87FJ4	ARCMI27.53TL OPENZ	EUR											
Certificate	NL0012586697	ARCMI27.61TS OPENH	EUR	4,6400	4,6400	4,4600			4,4600		4,4100	3.000	4,5100	3.000
Certificate	NL0012771109	ARCMI27.66BS OPENB	EUR	1,9800	1,9800	1,7200			1,7200		1,7000	3.000	1,7300	3.000
Certificate	LU1719407535	ARCMI27.91TCIOPENS	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	8.000	2,0300	8.000
Certificate	NL0012586689	ARCMI28.11TS OPENH	EUR	5,1700	5,1700	5,0200			5,0200		4,9700	3.000	5,0700	3.000
Certificate	NL0012771117	ARCMI28.16BS OPENB	EUR	2,4800	2,4800	2,2200			2,2200		2,2000	3.000	2,2300	3.000
Certificate	LU1719388644	ARCMI28.17TCIOPENS	EUR											
Certificate	DE000VL76NT1	ARCMI28.18TS OPENV	EUR	2,1470	2,1470	2,1470			2,1470					
Certificate	NL0012585301	ARCMI28.58TS OPENH	EUR	5,6900	5,6900	5,5300			5,5300		5,4800	3.000	5,5800	3.000
Certificate	NL0012771125	ARCMI28.66BS OPENB	EUR	2,9800	2,9800	2,7200			2,7200		2,7000	3.000	2,7300	3.000
Certificate	DE000CV87TU2	ARCMI29.05TS OPENZ	EUR	1,4900	1,4900	1,3600	2539,0000	6	1,4650	1800	1,4300	2.000	1,5000	2.000
Certificate	NL0012582589	ARCMI29.06TS OPENH	EUR	6,2300	6,2300	6,0700			6,0700		6,0200	3.000	6,1200	3.000
Certificate	NL0012690556	ARCMI29.15BS OPENB	EUR	3,4800	3,4800	3,2200			3,2200		3,2000	3.000	3,2300	3.000
Certificate	DE000VL76NU9	ARCMI29.18TS OPENV	EUR	3,1470	3,1470	3,1470			3,1470					
Certificate	NL0012581573	ARCMI29.55TS OPENH	EUR	6,7700	6,7700	6,6200			6,6200		6,5700	3.000	6,6700	3.000
Certificate	NL0012681894	ARCMI29.65BS OPENB	EUR	3,9700	3,9700	3,7100			3,7100		3,6900	3.000	3,7200	3.000
Certificate	LU1695126398	ARCMI29.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCMI29.81TCIOPENS	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	8.000	3,8900	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	LU1493084401	ASMI 40.4TCIOPENS	EUR	22,4500	22,4500	22,4500			22,4500		22,4000	500	22,5000	500
Certificate	NL0012099733	ASMI 40.5TL OPENB	EUR	24,7300	25,6100	24,7300			25,6100		25,5800	1.000	25,6400	1.000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	22,5700	23,5900	22,5700			23,5900		23,5400	3.000	23,6400	3.000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	21,5800	22,6500	21,5800			22,6500		22,6000	3.000	22,7000	3.000
Certificate	NL0012107981	ASMI 43.5TL OPENB	EUR	22,0200	22,9000	22,0200	17992,0000	4	22,9000	800	22,8700	1.000	22,9300	1.000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	20,6600	21,7300	20,6600			21,7300		21,6800	3.000	21,7800	3.000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	19,7200	20,7800	19,7200			20,7800		20,7300	3.000	20,8300	3.000
Certificate	NL0012199798	ASMI 46.1TL OPENH	EUR	18,7400	19,8100	18,7400			19,8100		19,7600	3.000	19,8600	3.000
Certificate	NL0012115265	ASMI 46.6TL OPENB	EUR	19,2100	20,0900	19,2100			20,0900		20,0600	1.000	20,1200	1.000
Certificate	NL0012199624	ASMI 47.1TL OPENH	EUR	17,7900	18,8600	17,7900			18,8600		18,8100	3.000	18,9100	3.000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	18,3200	19,2000	18,3100	6450,5000	2	19,2000	350	19,1700	1.000	19,2300	1.000
Certificate	NL0012437651	ASMI 48.1TL OPENH	EUR	16,8900	17,9500	16,8900			17,9500		17,9000	3.000	18,0000	3.000
Certificate	NL0012492219	ASMI 48.6TL OPENB	EUR	17,4000	18,2800	17,4000			18,2800		18,2500	1.000	18,3100	1.000
Certificate	NL0012493514	ASMI 49.6TL OPENB	EUR	16,5000	17,3800	16,5000	12117,0000	3	17,3800	700	17,3500	1.000	17,4100	1.000
Certificate	NL0012516934	ASMI 50.1TL OPENH	EUR	15,0300	16,1000	15,0300			16,1000		16,0500	3.000	16,1500	3.000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	15,5100	16,3900	15,5100			16,3900		16,3600	1.000	16,4200	1.000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	14,6100	15,4900	14,6100			15,4900		15,4600	1.000	15,5200	1.000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	13,7000	14,5800	13,7000	2814,0000	1	14,5800	200	14,5500	1.000	14,6100	1.000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	12,8000	13,6800	12,8000			13,6800		13,6500	1.000	13,7100	1.000
Certificate	DE000CV87FK2	ASMI 53.8TL OPENZ	EUR	1,6800	1,8100	1,6800	840,0000	1	1,8100	500	1,7900	300	1,8300	500
Certificate	NL0012689194	ASMI 54.7TL OPENB	EUR	11,8100	12,6900	11,8100			12,6900		12,6600	1.000	12,7200	1.000
Certificate	NL0012690895	ASMI 55.7TL OPENB	EUR	10,9200	11,8000	10,9200			11,7700		11,8000	1.000	11,8300	1.000
Certificate	NL0012690903	ASMI 56.7TL OPENB	EUR	10,0100	10,8900	10,0100	2160,0000	1	10,8900	200	10,8600	1.000	10,9200	1.000
Certificate	NL0012770713	ASMI 57.7TL OPENB	EUR	9,1100	9,9900	9,1100	1840,0000	1	9,9900	200	9,9600	1.000	10,0200	1.000
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR	7,7900	8,8100	7,7900			8,8100		8,7600	3.000	8,8600	3.000
Certificate	LU1719406560	ASMI 58.5TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	500	5,2700	500
Certificate	NL0012772438	ASMI 58.7TL OPENB	EUR	8,2100	9,0900	8,2100			9,0900		9,0600	1.000	9,1200	1.000
Certificate	NL0012771703	ASMI 61.4TS OPENB	EUR											
Certificate	NL0012271167	ASMI 64.4TS OPENB	EUR	9,9800	9,9800	9,0800			9,0800		9,0500	1.000	9,1100	1.000
Certificate	NL0012585178	ASMI 65.9TS OPENH	EUR	9,8700	9,8700	8,7200			8,7200		8,6700	3.000	8,7700	3.000
Certificate	NL0012536437	ASMI 67.2TS OPENH	EUR	11,3300	11,3300	10,1800			10,1800		10,1300	3.000	10,2300	3.000
Certificate	NL0012506802	ASMI 67.4TS OPENB	EUR	13,3300	13,3300	12,4300			12,4300		12,4000	1.000	12,4600	1.000
Certificate	NL0012505606	ASMI 67.9TS OPENB	EUR											
Certificate	NL0012242044	ASMI 69.9TS OPENH	EUR	14,1500	14,1500	13,0600			13,0600		13,0100	3.000	13,1100	3.000
Certificate	NL0012537476	ASMI 79.1TS OPENH	EUR	24,2100	24,2100	23,0600			23,0600		23,0100	3.000	23,1100	3.000
Certificate	DE000CR9RJK1	ASMI 27.71TL OPENZ	EUR	35,1800	35,1800	35,1800			35,1800		35,0200	50	35,3300	50
Certificate	DE000CN6DQ6	ASMI 33.95TL OPENZ	EUR	28,9000	28,9000	28,9000			28,9000		28,7400	50	29,0500	50
Certificate	DE000CD63294	ASMI 35.92TL OPENZ	EUR	26,9700	26,9700	26,9700			26,9700		26,8100	50	27,1200	50
Certificate	DE000CD63E78	ASMI 37.91TL OPENZ	EUR	24,9800	24,9800	24,9800			24,9800		24,8200	50	25,1300	50
Certificate	DE000CD64649	ASMI 41.89TL OPENZ	EUR	20,9700	20,9700	20,9700			20,9700		20,8100	50	21,1200	50
Certificate	DE000CE6BED2	ASMI 43.87TL OPENZ	EUR	3,8000	3,8000	3,8000			3,8000		3,7700	300	3,8300	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	17,5200	17,5200	17,5200			17,5200		17,4700	500	17,5700	500
Certificate	DE000CE6BLA3	ASMI 46.37TL OPENZ	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	300	3,3300	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	15,9800	15,9800	15,9800			15,9800		15,9200	500	16,0300	500
Certificate	DE000CE6KE1	ASMI 48.84TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	300	2,8200	250
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	12,3100	12,3100	12,3100			12,3100		12,2600	500	12,3600	500
Certificate	DE000CE6EY11	ASMI 51.82TL OPENZ	EUR	2,0800	2,2100	2,0800	208,0000	1	2,2100	100	2,1800	300	2,2400	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	10,6000	10,6000	10,6000			10,6000		10,5500	500	10,6500	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.79TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	300	1,4600	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	7,5500	7,5500	7,5500			7,5500		7,5000	500	7,6000	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	DE000CV87SB4	ASMI 59.75TL OPENZ	EUR											
Certificate	LU1612671989	ASMI 63.32TCIOPENS	EUR	1,6800	1,8900	1,6800	840,0000	1	1,8900	500	1,6900	500	2,0900	500
Certificate	DE000CE6CHG6	ASMI 63.81TS OPENZ	EUR	0,5300	0,5400	0,3500	642,0000	3	0,3500	1200	0,3200	300	0,3800	300
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	DE000CE6FE06	ASMI 70.76TS OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6800	300	1,7400	300
Certificate	DE000CV87SC2	ASMI 74.76TS OPENZ	EUR	2,5100	2,5100	2,5100			2,5100		2,4800	300	2,5400	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	202,7800	202,7800	202,7800			202,7800		199,6200	25	205,9400	25
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,3810	3,3810	3,3810			3,3810		3,3280	1.500	3,4340	1.500
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3000	5.000	10,3400	5.000
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	5.000	10,0100	5.000
Certificate	NL0011651948	ASMLH 76TL OPENB	EUR	96,4700	98,4700	96,4700			98,4700		98,4200	2.000	98,5200	2.000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	5.000	8,9600	5.000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3600	5.000	8,4000	5.000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	5.000	6,9200	5.000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	5.000	7,4100	5.000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4700	5.000	6,5100	5.000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	5.000	5,9800	5.000
Certificate	NL0012056022	ASMLH 111TL OPENH	EUR	6,3900	6,6000	6,3900			6,6000		6,5500	2.000	6,6500	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FME4	ASMLH 113TL 0318Z	EUR	5,6900	5,6900	5,6900			5,6900		5,6500	1.500	5,7300	1.500
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9500	5.000	5,9900	5.000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4100	5.000	5,4400	5.000
Certificate	DE000CV4ZVR9	ASMLH 120TL 0618Z	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	1.500	4,9300	1.500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	5.000	4,9300	5.000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	5.000	5,5000	5.000
Certificate	DE000CE6FFL3	ASMLH 125TL 0318Z	EUR	4,4900	4,4900	4,4900			4,4900		4,4500	1.500	4,5300	1.500
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	5.000	5,0300	5.000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	5.000	4,4300	5.000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5.000	4,5700	5.000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9100	5.000	3,9400	5.000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,6500	132,0000	131,6500	660,0000	1	131,6500	5	131,3000	5.000	132,0000	4.872
Certificate	DE000CV4ZVQ1	ASMLH 135TL 0618Z	EUR	3,3900	3,3900	3,3900			3,3900		3,3500	1.500	3,4300	1.500
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4200	5.000	3,4500	5.000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0600	5.000	4,1000	5.000
Certificate	DE000CE6FFK5	ASMLH 138TL 0318Z	EUR	3,1700	3,1700	3,1700			3,1700		3,1300	1.500	3,2100	1.500
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	5.000	2,9400	5.000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	5.000	3,6200	5.000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	2,4300	2,4500	2,3900	61430,2500	8	2,4400	25075	2,4300	5.000	2,4500	3.000
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	5.000	2,0000	5.000
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	5.000	2,5800	5.000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	147,0500	147,5500	147,0500			147,5500		147,2000	5.000	147,9000	4.762
Certificate	NL0012505390	ASMLH 152TL OPENB	EUR											
Certificate	NL0012771711	ASMLH 158TS OPENB	EUR											
Certificate	DE000CQ5A7B4	ASMLH 160TS OPENC	EUR											
Certificate	NL0012771729	ASMLH 163TS OPENB	EUR											
Certificate	DE000CY52VC4	ASMLH 165TS OPENC	EUR											
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	170,3200	170,3200	170,3200			170,3200		169,8100	150	170,8200	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	159,0000	160,0000	159,0000			160,0000		159,6000	5.000	160,4000	1.799
Certificate	NL0012680110	ASMLH 168TS OPENB	EUR	1,4400	1,4400	1,4400			1,4400					
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	163,6000	163,6000	163,6000			163,6000		163,2000	350	163,9900	350
Certificate	DE000CQ5A7C2	ASMLH 170TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	5.000	0,8500	5.000
Certificate	DE000CY52QJ9	ASMLH 170TS OPENC	EUR	0,1900	0,2600	0,1600	450,0000	2	0,1600	2000	0,1400	5.000	0,1700	5.000
Certificate	DE000CY51TL1	ASMLH 175TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	5.000	0,5800	5.000
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	5.000	1,4300	5.000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	164,9100	164,9100	164,9100			164,9100		164,5100	350	165,3000	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	166,0200	166,0200	166,0200			166,0200		165,6200	350	166,4100	350
Certificate	DE000CE6FFN9	ASMLH 177TS 0318Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	1.500	0,9000	1.500
Certificate	NL0012679161	ASMLH 178TS OPENB	EUR	2,5100	2,5100	2,3100			2,3100		2,3000	20.000	2,3100	20.000
Certificate	DE000CV4ZVS7	ASMLH 180TS 0618Z	EUR	1,2550	1,2550	1,2550			1,2550		1,2100	1.500	1,3000	1.500
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	5.000	1,0500	5.000
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5.000	1,9100	5.000
Certificate	NL0012508725	ASMLH 183TS OPENB	EUR	30,5500	30,5500	28,5000			28,5000		28,4500	2.000	28,5500	2.000
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	168,0600	168,0600	168,0600			168,0600		167,6400	300	168,4700	300
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0700	5.000
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	5.000	2,9900	5.000
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0400	5.000	3,0700	5.000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0800	5.000	4,1200	5.000
Certificate	NL0012100325	ASMLH 101.BL OPENB	EUR	67,3600	69,3600	67,3600			69,3600		69,3100	2.000	69,4100	2.000
Certificate	NL0012100333	ASMLH 103.BL OPENB	EUR	65,2900	67,2900	65,2900	3352,0000	1	67,2900	50	67,2400	2.000	67,3400	2.000
Certificate	DE000CD64656	ASMLH 103.TL OPENZ	EUR	66,8200	66,8200	66,8200			66,8200		66,4200	150	67,2100	150
Certificate	DE000CD64E85	ASMLH 109.TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0500	1.500	6,1300	1.500
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3400	25.000
Certificate	NL0012278279	ASMLH 126.BL OPENB	EUR	42,7300	44,7300	42,7300			44,7300		44,6800	2.000	44,7800	2.000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,9540	3,9540	3,9540			3,9540					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	3,7540	3,7540	3,7540			3,7540					
Certificate	NL0012493290	ASMLH 131.BL OPENB	EUR	37,7000	39,7000	37,7000	2556,5000	2	39,7000	65	39,6500	2.000	39,7500	2.000
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	3,5520	3,5520	3,5520			3,5520					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	LU1719345750	ASMLH 167.TPIOPENS	EUR											
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	152,2000	152,2000	152,2000			152,2000		152,1700	5.000	152,2300	5.000
Certificate	NL0012677801	ASMLH 184.BS OPENB	EUR	1,8700	1,8700	1,6600	7074,0000	8	1,6600	4200	1,6500	20.000	1,6600	20.000
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	150,9800	150,9800	150,9800			150,9800		150,9500	5.000	151,0100	5.000
Certificate	NL0010012472	ASMLH 31.5TL OPENB	EUR	139,8700	139,8700	139,8700			139,8700		139,8400	5.000	139,9000	5.000
Certificate	NL0010013769	ASMLH 33.6TL OPENB	EUR	137,9200	137,9200	137,9200			137,9200		137,8900	5.000	137,9500	5.000
Certificate	NL0011413372	ASMLH 33.9TL OPENB	EUR	13,5800	13,7800	13,5800			13,7800		13,7300	2.000	13,8300	2.000
Certificate	NL0010173936	ASMLH 37.9TL OPENB	EUR	133,8900	133,8900	133,8900			133,8900		133,8600	5.000	133,9200	5.000
Certificate	NL0010248639	ASMLH 40.8TL OPENB	EUR	131,2100	131,2100	131,2100			131,2100		131,1800	5.000	131,2400	5.000
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	12,8100	13,0200	12,8100			13,0200		12,9700	2.000	13,0700	2.000
Certificate	NL0010249538	ASMLH 43.5TL OPENB	EUR	128,6800	128,6800	128,6800			128,6800		128,6500	5.000	128,7100	5.000
Certificate	NL0010283610	ASMLH 47.7TL OPENB	EUR	124,8100	124,8100	124,8100			124,8100		124,7800	5.000	124,8400	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	NL0010376752	ASMLH 50.3TL OPENB	EUR	122,4000	122,4000	122,4000			122,4000		122,3700	5,000	122,4300	5,000
Certificate	NL0010393334	ASMLH 52.6TL OPENH	EUR	11,8300	12,0400	11,8300			12,0400		11,9900	2,000	12,0900	2,000
Certificate	NL0010378121	ASMLH 53.2TL OPENB	EUR	119,6800	119,6800	119,6800			119,6800		119,6500	5,000	119,7100	5,000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	117,4000	117,4000	117,4000			117,4000		117,3700	5,000	117,4300	5,000
Certificate	NL001040092	ASMLH 57.9TL OPENH	EUR	11,3400	11,5500	11,3400			11,5500		11,5000	2,000	11,6000	2,000
Certificate	NL0010657052	ASMLH 58.6TL OPENB	EUR	114,6400	114,6400	114,6400			114,6400		114,6100	5,000	114,6700	5,000
Certificate	NL0010658597	ASMLH 61.4TL OPENB	EUR	112,0100	112,0100	112,0100			112,0100		111,9800	5,000	112,0400	5,000
Certificate	NL001039326	ASMLH 63.1TL OPENH	EUR	10,8500	11,0600	10,8500			11,0600		11,0100	2,000	11,1100	2,000
Certificate	NL0010764114	ASMLH 64.3TL OPENB	EUR	109,3600	109,3600	109,3600			109,3600		109,3300	5,000	109,3900	5,000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	106,6800	106,6800	106,6800			106,6800		106,6500	5,000	106,7100	5,000
Certificate	NL0011040084	ASMLH 68.4TL OPENH	EUR	10,3600	10,5700	10,3600			10,5700		10,5200	2,000	10,6200	2,000
Certificate	NL0011413364	ASMLH 69.2TL OPENH	EUR	10,2800	10,4900	10,2800			10,4900		10,4400	2,000	10,5400	2,000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	102,2900	104,2900	102,2900			104,2900		104,2400	2,000	104,3400	2,000
Certificate	NL0011649447	ASMLH 72.9TL OPENB	EUR	99,3400	101,3400	99,3400			101,3400		101,2900	2,000	101,3900	2,000
Certificate	NL0011712815	ASMLH 73.3TL OPENH	EUR	9,9100	10,1100	9,9100			10,1100		10,0600	2,000	10,1600	2,000
Certificate	NL0011712807	ASMLH 75.4TL OPENH	EUR	9,7100	9,9200	9,7100			9,9200		9,8700	2,000	9,9700	2,000
Certificate	NL0011712799	ASMLH 77.5TL OPENH	EUR	9,5200	9,7200	9,5200			9,7200		9,6700	2,000	9,7700	2,000
Certificate	NL0011712781	ASMLH 79.5TL OPENH	EUR	9,3400	9,5300	9,3400			9,5300		9,4800	2,000	9,5800	2,000
Certificate	NL0011900709	ASMLH 83.2TL OPENB	EUR	89,8000	91,8000	89,8000			91,8000		91,7500	2,000	91,8500	2,000
Certificate	NL0011891015	ASMLH 83.6TL OPENH	EUR	8,9500	9,1500	8,9500			9,1500		9,1000	2,000	9,2000	2,000
Certificate	NL0011906292	ASMLH 85.2TL OPENB	EUR	87,9300	89,9300	87,9300			89,9300		89,8800	2,000	89,9800	2,000
Certificate	NL0011906300	ASMLH 87.2TL OPENB	EUR	86,0300	88,0300	86,0300			88,0300		87,9800	2,000	88,0800	2,000
Certificate	NL0011926720	ASMLH 87.8TL OPENH	EUR	8,5600	8,7600	8,5600			8,7600		8,7100	2,000	8,8100	2,000
Certificate	NL0011906318	ASMLH 89.3TL OPENB	EUR	84,1100	86,1100	84,1100			86,1100		86,0600	2,000	86,1600	2,000
Certificate	NL0012030340	ASMLH 91.2TL OPENB	EUR	82,2900	84,2900	82,2900			84,2900		84,2400	2,000	84,3400	2,000
Certificate	NL0011993555	ASMLH 91.8TL OPENH	EUR	8,1900	8,3900	8,1900			8,3900		8,3400	2,000	8,4400	2,000
Certificate	NL0012048995	ASMLH 93.8TL OPENH	EUR	8,0100	8,2000	8,0100			8,2000		8,1500	2,000	8,2500	2,000
Certificate	NL0012040687	ASMLH 95.3TL OPENB	EUR	78,5200	80,5200	78,5200			80,5200		80,4700	2,000	80,5700	2,000
Certificate	NL0012099741	ASMLH 97.4TL OPENB	EUR	76,5500	78,5500	76,5500			78,5500		78,5000	2,000	78,6000	2,000
Certificate	NL0012052708	ASMLH 98.8TL OPENH	EUR	7,5300	7,7300	7,5300			7,7300		7,6800	2,000	7,7800	2,000
Certificate	NL0012100457	ASMLH 99.4TL OPENB	EUR	74,6600	76,6600	74,6600			76,6600		76,6100	2,000	76,7100	2,000
Certificate	LU147723546	ASMLH101.3TCIOPENS	EUR	66,9300	66,9300	66,9300			66,9300		66,8500	2,500	67,0000	2,500
Certificate	NL0012100465	ASMLH101.5TL OPENB	EUR	72,7600	74,7600	72,7600	1499,2000	1	74,7600	20	74,7100	2,000	74,8100	2,000
Certificate	NL0012101174	ASMLH103.5TL OPENB	EUR	70,8700	72,8700	70,8700	802,6700	1	72,8700	11	72,8200	2,000	72,9200	2,000
Certificate	DE000CD64EA3	ASMLH105.3TL OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	1,500	6,7800	1,500
Certificate	NL0012105688	ASMLH107.6TL OPENB	EUR	67,0100	69,0100	67,0100			69,0100		68,9600	2,000	69,0600	2,000
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	6,3750	6,3750	6,3750			6,3750					
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,8750	5,8750	5,8750			5,8750					
Certificate	NL0012105845	ASMLH109.28L OPENB	EUR	59,1100	61,1100	59,1100			61,1100		61,0600	2,000	61,1600	2,000
Certificate	LU1493004730	ASMLH109.7TCIOPENS	EUR	58,5300	58,5300	58,5300			58,5300		58,4500	2,500	58,6000	2,500
Certificate	NL0012105852	ASMLH111.38L OPENB	EUR	57,0600	59,0600	57,0600			59,0600		59,0100	2,000	59,1100	2,000
Certificate	NL0012106181	ASMLH111.7TL OPENB	EUR	63,2400	65,2400	63,2400			65,2400		65,1900	2,000	65,2900	2,000
Certificate	NL0012106116	ASMLH113.38L OPENB	EUR	55,0200	57,0200	55,0200	5667,0000	1	57,0200	100	56,9700	2,000	57,0700	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	NL0012117758	ASMLH113.8TL OPENB	EUR	61,3100	63,3100	61,3100	12602,0000	1	63,3100	200	63,2600	2,000	63,3600	2,000
Certificate	DE000CE6C2G7	ASMLH114.5TL OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8000	1,500	5,8800	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	5,1650	5,1650	5,1650			5,1650					
Certificate	DE000CE6BHH6	ASMLH114.9TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4500	1,500	5,5300	1,500
Certificate	NL0012366793	ASMLH115.9TL OPENH	EUR	5,9400	6,1400	5,9400			6,1400		6,0900	2,000	6,1900	2,000
Certificate	NL0012277099	ASMLH117.7TL OPENB	EUR	57,6600	59,6600	57,6600			59,6600		59,6100	2,000	59,7100	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012371041	ASMLH120.7TL OPENH	EUR	5,4900	5,7000	5,4900			5,7000		5,6500	2,000	5,7500	2,000
Certificate	NL0012278253	ASMLH120.98L OPENB	EUR	47,8100	49,8100	47,2600	2385,5000	2	49,8100	50	49,7600	2,000	49,8600	2,000
Certificate	DE000VL2FPPT2	ASMLH120.9TL OPENV	EUR	4,5590	4,7360	4,5590	592,0000	1	4,7360	125			4,8000	60
Certificate	DE000CE6DYT2	ASMLH120.9TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8500	1,500	4,9300	1,500
Certificate	NL0012277610	ASMLH121.8TL OPENB	EUR	53,8500	55,8500	53,8500	3830,0000	2	55,8500	70	55,8000	2,000	55,9000	2,000
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	25,000	4,6400	25,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	5,0410	5,0410	5,0410			5,0410					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	4,3560	4,3560	4,3560			4,3560					
Certificate	NL0012278261	ASMLH123.58L OPENB	EUR	45,2700	47,2700	45,2700			47,2700		47,2200	2,000	47,3200	2,000
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,8490	4,8490	4,8490			4,8490					
Certificate	DE000CE6EQ08	ASMLH124.7TL OPENZ	EUR	4,8500	4,8500	4,8500			4,8500		4,8100	1,500	4,8900	1,500
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	4,1550	4,3400	4,1550	651,0000	1	4,3400	150				
Certificate	NL0012372270	ASMLH125.7TL OPENH	EUR	5,0400	5,2300	5,0400			5,2300		5,1800	2,000	5,2800	2,000
Certificate	NL0012277628	ASMLH125.8TL OPENB	EUR	50,0900	52,0900	50,0900	2547,0000	1	52,0900	50	52,0400	2,000	52,1400	2,000
Certificate	DE000CE6E093	ASMLH127.9TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1600	1,500	4,2400	1,500
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	4,4650	4,4650	4,4650			4,4650					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	25,000	4,0200	25,000
Certificate	NL0012491559	ASMLH128.58L OPENB	EUR	40,2200	42,2200	40,2200			42,2200		42,1700	2,000	42,2700	2,000
Certificate	NL0012492227	ASMLH128.8TL OPENB	EUR	47,3300	49,3300	47,3300			49,3300		49,2800	2,000	49,3800	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	4,2760	4,2760	4,2760			4,2760					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6800	25.000
Certificate	NL0012493522	ASMLH131.8TL OPENB	EUR	44,5500	46,5500	44,5500	4620,0000	1	46,5500	100	46,5000	2.000	46,6000	2.000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	3,3510	3,3510	3,3510			3,3510					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,9860	3,9860	3,9860			3,9860					
Certificate	NL0012493795	ASMLH133.58L OPENB	EUR	35,1700	37,1700	35,1700	35570,0000	1	37,1700	1000	37,1200	2.000	37,2200	2.000
Certificate	NL0012495493	ASMLH134.8TL OPENB	EUR	41,6900	43,8400	41,6900	5863,1500	2	43,6900	135	43,6400	2.000	43,7400	2.000
Certificate	NL0012518047	ASMLH134.9TL OPENH	EUR	4,1800	4,3700	4,1800			4,3700		4,3200	2.000	4,4200	2.000
Certificate	DE000CE6EU98	ASMLH134.9TL OPENZ	EUR	3,4700	3,5200	3,4700	13115,7500	4	3,5000	3765	3,4600	1.500	3,5400	1.500
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	3,1490	3,1490	3,1490			3,1490					
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	3,2000	3,2800	3,2000	160,0000	1	3,2800	50	3,2700	25.000	3,2800	25.000
Certificate	NL0012495360	ASMLH136.18L OPENB	EUR	32,6500	34,6500	32,6500	9046,5000	3	34,6500	265	34,6000	2.000	34,7000	2.000
Certificate	DE000CE6EY86	ASMLH136.1TL OPENZ	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1.500	3,7900	1.500
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,6990	3,6990	3,6990			3,6990					
Certificate	NL0012496780	ASMLH137.8TL OPENB	EUR	38,9300	41,0300	38,9300	6094,5000	2	40,9300	150	40,8800	2.000	40,9800	2.000
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	3,5070	3,5890	3,5070	160,5200	2	3,5890	45				
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,8450	2,8450	2,8450			2,8450					
Certificate	NL0012501357	ASMLH138.68L OPENB	EUR	30,1400	32,1400	29,6400	1797,9000	2	32,1400	60	32,0900	2.000	32,1900	2.000
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	3,3160	3,3160	3,3160			3,3160					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,6410	2,8270	2,6410	5642,0000	2	2,8270	2000				
Certificate	NL0012498174	ASMLH140.8TL OPENB	EUR	36,1400	38,1400	36,1400	38588,8400	2	38,1400	1021	38,0900	2.000	38,1900	2.000
Certificate	NL0012522353	ASMLH140.8TL OPENH	EUR	3,6400	3,8500	3,6400			3,8500		3,8100	8.000	3,8800	2.000
Certificate	NL0012501365	ASMLH141.18L OPENB	EUR	27,6100	29,6100	27,6100	103386,4000	7	29,6100	3615	29,5600	2.000	29,6600	2.000
Certificate	DE000CE6EYW4	ASMLH141.9TL OPENZ	EUR	2,5900	2,7800	2,5900	16458,5000	8	2,7600	5978	2,7200	1.500	2,8000	1.500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	3,1290	3,1290	3,1290			3,1290					
Certificate	NL0012696744	ASMLH143.7TL OPENB	EUR	3,3500	3,5500	3,3500	48320,5300	14	3,5500	13903	3,5400	20.000	3,5500	20.000
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	2,3460	2,3460	2,3460			2,3460					
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,9390	2,9390	2,9390			2,9390					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	2,2600	2,3900	2,2600	174,0200	1	2,3900	77	2,3800	25.000	2,3900	25.000
Certificate	NL0012677694	ASMLH146.18L OPENB	EUR	2,2800	2,4800	2,2100	83784,9600	10	2,4800	36334	2,4700	20.000	2,4800	20.000
Certificate	NL0012687511	ASMLH146.6TL OPENB	EUR	3,0800	3,2800	3,0800	960,0000	1	3,2800	300	3,2700	20.000	3,2800	20.000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,7600	2,7600	2,7600			2,7600					
Certificate	DE000VL76KJ8	ASMLH147.1TL OPENV	EUR	2,0470	2,0470	2,0470			2,0470					
Certificate	NL0012688618	ASMLH148.68L OPENB	EUR	2,0300	2,2500	2,0300	2250,0000	1	2,2300	1000	2,2200	20.000	2,2300	20.000
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	2,5690	2,5690	2,5690			2,5690					
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	1,8460	1,8460	1,8460			1,8460					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	2,0300	2,0300	2,0300					2,0200	25.000	2,0400	25.000
Certificate	NL0012689202	ASMLH149.6TL OPENB	EUR	2,8000	3,0100	2,8000	31460,0000	3	3,0000	11000	2,9900	20.000	3,0000	20.000
Certificate	NL0012506059	ASMLH149.88L OPENB	EUR											
Certificate	NL0012578595	ASMLH149.9TL OPENH	EUR	2,7800	2,9800	2,7800	3293,0000	2	2,9800	1150	2,9300	2.000	3,0300	2.000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	2,3830	2,3830	2,3830			2,3830					
Certificate	NL0012689889	ASMLH151.18L OPENB	EUR	1,7900	1,9900	1,7900	169103,0800	21	1,9900	88864	1,9800	20.000	1,9900	20.000
Certificate	DE000CV87KH8	ASMLH151.8TL OPENZ	EUR	1,7700	1,8200	1,7500	7040,0000	2	1,8200	4000	1,7800	1.500	1,8600	1.500
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	1,5470	1,7290	1,4860	1877,6000	2	1,7290	1100				
Certificate	NL0012689525	ASMLH152.6TL OPENB	EUR	2,5200	2,7200	2,5200			2,7200		2,7100	20.000	2,7200	20.000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	2,1920	2,1920	2,1920			2,1920					
Certificate	NL0012770051	ASMLH153.68L OPENB	EUR	1,5400	1,7400	1,5400	4110,0000	2	1,7400	2500	1,7300	20.000	1,7400	20.000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	1,3480	1,5210	1,3480	441,5000	2	1,5210	300				
Certificate	NL0012591622	ASMLH154.6TL OPENH	EUR	2,3400	2,5400	2,3400			2,5400		2,4900	2.000	2,5900	2.000
Certificate	DE000VL76MJ4	ASMLH154.8TL OPENV	EUR											
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	2,0060	2,0060	2,0060			2,0060					
Certificate	NL0012583462	ASMLH154.9TL OPENH	EUR											
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	25.000	1,4400	25.000
Certificate	NL001272446	ASMLH155.6TL OPENB	EUR	2,2500	2,4500	2,2500			2,4500		2,4400	20.000	2,4500	20.000
Certificate	NL001272206	ASMLH156.18L OPENB	EUR	1,2900	1,4900	1,2300	44433,5000	4	1,4900	33790	1,4800	20.000	1,4900	20.000
Certificate	DE000VL76N53	ASMLH156.1TL OPENV	EUR	1,1620	1,3230	1,1100	3717,8900	18	1,3230	2909				
Certificate	LU1719346568	ASMLH156.3TCIOPENS	EUR											
Certificate	DE000VL76N38	ASMLH156.8TL OPENV	EUR	1,8160	1,8160	1,8160			1,8160					
Certificate	NL001272933	ASMLH158.68L OPENB	EUR	1,0400	1,2400	1,0400			1,2400		1,2300	20.000	1,2400	20.000
Certificate	NL001272776	ASMLH158.6TL OPENB	EUR	1,9700	2,1700	1,9700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0012771133	ASMLH159.28S OPENB	EUR											
Certificate	NL0012592703	ASMLH159.9TL OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	2.000	2,1000	2.000
Certificate	NL0012772941	ASMLH161.18L OPENB	EUR	0,7900	1,0000	0,7900	119762,2000	33	0,9900	128860	0,9800	20.000	0,9900	14.040
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	NL0012773196	ASMLH161.6TL OPENB	EUR	1,6900	1,8900	1,6900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	DE000VL76D22	ASMLH163.7TS OPENV	EUR											
Certificate	NL0012681902	ASMLH164.18S OPENB	EUR											
Certificate	NL0012580617	ASMLH164.6TS OPENH	EUR											
Certificate	DE000VL76D97	ASMLH165.2TS OPENV	EUR											
Certificate	DE000CV50145	ASMLH165.3TS 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	DE000VL76D30	ASMLH165.7TS OPENV	EUR											
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000VL76EA0	ASMLH167.2TS OPENV	EUR											
Certificate	DE000VL76D48	ASMLH167.7TS OPENV	EUR											
Certificate	NL0012499305	ASMLH169.1BS OPENB	EUR	3,4900	3,4900	2,6900	2690,0000	1	2,6900	1000				
Certificate	DE000VL37GK6	ASMLH170.2TS OPENV	EUR	1,1490	1,1490	1,1490			1,1490					
Certificate	DE000VL2FW52	ASMLH170.8TS OPENV	EUR	0,3780	0,3780	0,1100	168,2000	3	0,1100	900				
Certificate	DE000VL37EV8	ASMLH172.2TS OPENV	EUR	1,3390	1,3390	1,3390			1,3390					
Certificate	DE000VL2FW60	ASMLH172.8TS OPENV	EUR	0,5540	0,5540	0,5130	513,0000	1	0,5130	1000				
Certificate	NL0012677975	ASMLH172.9TS OPENB	EUR	1,9700	1,9700	1,7600	5370,0000	1	1,7600	3000	1,7500	20,000	1,7600	20,000
Certificate	LU1612672102	ASMLH173.7TPIOPENS	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	25,000	0,3800	25,000
Certificate	DE000VL2FXD0	ASMLH173.8TS OPENV	EUR	0,6410	0,6410	0,4850	752,5000	2	0,4850	1500			0,7000	1,500
Certificate	NL0012700017	ASMLH174.1BS OPENB	EUR	0,8700	0,8700	0,6700	3650,0000	1	0,6700	5000	0,6600	20,000	0,6700	20,000
Certificate	NL0012056014	ASMLH174.1TS OPENH	EUR	2,1400	2,1400	1,9200			1,9200		1,8700	2,000	1,9700	2,000
Certificate	DE000VL37GL4	ASMLH174.2TS OPENV	EUR	1,5320	1,5320	1,5320			1,5320					
Certificate	DE000VL2FW78	ASMLH174.8TS OPENV	EUR	0,7290	0,7290	0,7290			0,7290					
Certificate	DE000VL2FW94	ASMLH176.8TS OPENV	EUR	0,9050	0,9050	0,9050			0,9050					
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	1,8180	1,8180	1,8180			1,8180					
Certificate	DE000CE6FD56	ASMLH178.4TS OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,4900	1,500	1,5700	1,500
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,0800	1,0800	1,0800			1,0800					
Certificate	NL0012677793	ASMLH179.1BS OPENB	EUR	1,3700	1,3700	1,1700	7710,0000	3	1,1700	6300	1,1600	20,000	1,1700	20,000
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	25,000	1,1800	25,000
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,2590	1,2590	1,2590			1,2590					
Certificate	NL0012506141	ASMLH181.2BS OPENB	EUR											
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,3390	2,3390	2,1530	645,9000	1	2,1530	300				
Certificate	DE000CE6FBA5	ASMLH182.2TS OPENZ	EUR	1,3900	1,4000	1,3900	697,5000	2	1,3900	500	1,3500	1,500	1,4300	1,500
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	1,4600	1,4600	1,4600			1,4600					
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	1,6650	1,6650	1,6650			1,6650					
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	2,5510	2,5510	2,5510			2,5510					
Certificate	NL0012580609	ASMLH184.6TS OPENH	EUR	3,2800	3,2800	3,0600			3,0600	3,0100	2,000	3,1100	2,000	
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	1,8640	1,8640	1,8640			1,8640					
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,0010	3,0010	3,0010			3,0010					
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,0630	2,0630	2,0630			2,0630					
Certificate	NL0012678346	ASMLH189.1BS OPENB	EUR	2,3700	2,3700	2,1700			2,1700	2,1600	20,000	2,1700	20,000	
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,2110	3,2110	3,2110			3,2110					
Certificate	NL0012583454	ASMLH189.7TS OPENH	EUR	3,8300	3,8300	3,6100			3,6100	3,5600	2,000	3,6600	2,000	
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,2630	2,2630	2,2630			2,2630					
Certificate	NL0012371033	ASMLH191.6TS OPENH	EUR	4,0200	4,0200	3,8100			3,8100	3,7600	2,000	3,8600	2,000	
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	3,4210	3,4210	3,2190	8047,5000	2	3,2190	2500				
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	2,4620	2,4620	2,4620			2,4620					
Certificate	NL0012368047	ASMLH196.4TS OPENH	EUR	4,5400	4,5400	4,3300			4,3300		4,2800	2,000	4,3800	2,000
Certificate	DE000CV42MF3	ASMLH200.2TS OPENZ	EUR	3,1800	3,1800	3,1800			3,1800		3,1400	1,500	3,2200	1,500
Certificate	NL0012521967	ASMLH222.4TS OPENH	EUR	7,3500	7,3500	7,1400			7,1400	7,0900	2,000	7,1900	2,000	
Certificate	NL0012529135	ASMLH237.8TS OPENH	EUR	9,0200	9,0200	8,8000			8,8000	8,7500	2,000	8,8500	2,000	
Certificate	NL0012555486	ASMLH254.6TS OPENH	EUR	10,8400	10,8400	10,6200			10,6200	10,5700	2,000	10,6700	2,000	
Certificate	NL0012583447	ASMLH254.7TS OPENH	EUR	10,8500	10,8500	10,6300			10,6300	10,5800	2,000	10,6800	2,000	
Certificate	DE000C22F6B5	ASMLH56.13TL OPENZ	EUR	113,5900	113,5900	113,5900			113,5900	113,1900	150	113,9800	150	
Certificate	NL0011539242	ASMLH63.31BL OPENB	EUR	104,9700	106,9700	104,9700			106,9700	106,9200	2,000	107,0200	2,000	
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	101,3300	101,3300	101,3300			101,3300	101,1900	1,000	101,4700	1,000	
Certificate	NL0011433305	ASMLH69.71BL OPENB	EUR	98,5800	100,5800	98,5800			100,5800	100,5300	2,000	100,6300	2,000	
Certificate	NL0011650767	ASMLH76.06BL OPENB	EUR	92,2200	94,2200	92,2200			94,2200	94,1700	2,000	94,2700	2,000	
Certificate	DE000CN6K9Q2	ASMLH81.72TL OPENZ	EUR	90,2600	90,2600	90,2600			90,2600	89,8600	150	90,6500	150	
Certificate	DE000CN6K8G5	ASMLH84.01TL OPENZ	EUR	85,7200	85,7200	85,7200			85,7200	85,3200	150	86,1100	150	
Certificate	NL0011907357	ASMLH88.59BL OPENB	EUR	79,7200	81,7200	79,7200			81,7200	81,6700	2,000	81,7700	2,000	
Certificate	DE000CD62721	ASMLH93.05TL OPENZ	EUR	76,6800	76,6800	76,6800			76,6800	76,2800	150	77,0700	150	
Certificate	LU1476985269	ASMLH93.48TCIOPENS	EUR	74,8800	74,8800	74,8800			74,8800	74,8000	2,500	74,9500	2,500	
Certificate	DE000CD644R3	ASMLH98.03TL OPENZ	EUR	71,7600	71,7600	71,7600			71,7600	71,3600	150	72,1500	150	
Certificate	NL0012100028	ASMLH98.91BL OPENB	EUR	69,4200	71,4200	69,4200			71,4200	71,3700	2,000	71,4700	2,000	
Certificate	NL0011910211	ASRNL 16.1TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300	20,6000	500	20,6500	500	
Certificate	NL0012492375	ASRNL 37.6TS OPENB	EUR	5,0800	5,0800	5,0400			5,0400	5,0100	500	5,0600	500	
Certificate	NL0011900410	ASRNL11.99TL OPENB	EUR	24,4500	24,4500	24,4500			24,4500	24,4200	500	24,4700	500	
Certificate	NL0011905393	ASRNL15.07TL OPENB	EUR	21,5900	21,5900	21,5900			21,5900	21,5600	500	21,6100	500	
Certificate	NL0012029110	ASRNL18.13TL OPENB	EUR	18,7300	18,7300	18,7300			18,7300	18,7000	500	18,7500	500	
Certificate	NL0012037865	ASRNL19.13TL OPENB	EUR	17,8000	17,8000	17,8000			17,8000	17,7700	500	17,8200	500	
Certificate	DE000CD649D2	ASRNL20.24TL OPENZ	EUR	3,2300	3,2300	3,2300			3,2300	3,2100	400	3,2500	400	
Certificate	NL0012104954	ASRNL21.14TL OPENB	EUR	15,9300	15,9300	15,9300			15,9300	15,9000	500	15,9500	500	
Certificate	NL0012105332	ASRNL22.16TL OPENB	EUR	14,9800	14,9800	14,9800			14,9800	14,9500	500	15,0000	500	
Certificate	NL0012105704	ASRNL23.17TL OPENB	EUR	14,0400	14,0400	14,0400			14,0400	14,0100	500	14,0600	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	DE000CE6BDK9	ASRNL23.32TL OPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	400	2,6500	400
Certificate	NL0012115935	ASRNL24.17TL OPENB	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	500	13,1200	500
Certificate	NL0012261762	ASRNL25.17TL OPENB	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	500	12,1900	500
Certificate	NL0012269831	ASRNL26.18TL OPENB	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	500	11,2600	500
Certificate	DE000CE6DJ78	ASRNL26.91TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	400	1,9500	400
Certificate	NL0012270102	ASRNL27.18TL OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	500	10,3200	500
Certificate	NL0012271084	ASRNL28.19TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,3400	500	9,3900	500
Certificate	NL0012275945	ASRNL29.17TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	500	8,4700	500
Certificate	DE000CE6DV23	ASRNL29.48TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	400	1,4500	500
Certificate	NL0012275952	ASRNL30.18TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,4800	500	7,5300	500
Certificate	NL0012279988	ASRNL31.17TL OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	500	6,6100	500
Certificate	DE000CE6EMU3	ASRNL32.04TL OPENZ	EUR	0,9200	0,9300	0,9200	421,3600	1	0,9300	458	0,9100	400	0,9500	400
Certificate	NL0012492235	ASRNL32.15TL OPENB	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	500	5,7000	500
Certificate	NL0012502447	ASRNL33.16TL OPENB	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	500	4,7600	500
Certificate	NL0012690606	ASRNL34.16TL OPENB	EUR	3,8200	3,8700	3,8200	42,5700	1	3,8200	11	3,7900	500	3,8400	500
Certificate	NL0012690614	ASRNL35.16TL OPENB	EUR											
Certificate	NL0012679179	ASRNL39.61TS OPENB	EUR	7,2600	7,2600	7,2200			7,2200		7,1900	500	7,2400	500
Certificate	DE000CV87LL8	ASRNL41.93TS OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	400	1,5600	400
Certificate	NL0010657821	ASTRA 2570TL OPENB	EUR	28,5800	28,5800	28,5800			28,5800		28,5600	6.000	28,6000	6.000
Certificate	DE000CV4YXW8	ASTRA36.78TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	10.500	1,2900	10.500
Certificate	DE000CV4YZT8	ASTRA41.79TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	10.500	0,7300	10.500
Certificate	NL0006518383	ASX 2010TL OPENB	EUR	26,4000	26,4000	26,4000			26,4000		26,1600	600	26,6400	600
Certificate	NL0009173632	ASX 3340TL OPENB	EUR	18,3300	18,3300	18,3300			18,3300		18,0900	600	18,5700	600
Certificate	DE000CV501K8	ATCO 263.TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8600		1,8600	4.500	1,8900	4.500
Certificate	DE000CE6FKH1	ATCO 293.2TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2700	4.500	1,3000	4.500
Certificate	DE000CE6FNN1	ATCO 325.2TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	4.500	0,6800	4.500
Certificate	DE000CV500T1	ATLMI18.67TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	10.500	1,9900	10.500
Certificate	DE000CV4YZZ6	ATLMI21.77TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.500	1,3900	10.500
Certificate	NL0011800768	ATOS 70.5TL OPENB	EUR	4,5500	4,6400	4,5500			4,6400		4,6300	30.000	4,6400	30.000
Certificate	NL0011912597	ATOS 83.4TL OPENB	EUR	3,3500	3,4800	3,3500	27840,0000	2	3,4500	8000	3,4400	30.000	3,4500	30.000
Certificate	NL0012270227	ATOS 138.2TS OPENB	EUR	3,8300	3,8300	3,7200	18600,0000	1	3,7400	5000	3,7300	30.000	3,7400	30.000
Certificate	NL0012499750	ATOS 143.3TS OPENB	EUR	4,3800	4,3800	4,2900			4,2900		4,2800	30.000	4,2900	30.000
Certificate	DE000CN6KKM0	ATOS 69.65TL OPENZ	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	2.250	4,3500	2.250
Certificate	DE000CD62AA5	ATOS 76.86TL OPENZ	EUR	3,6000	3,6000	3,6000			3,6000		3,5600	2.250	3,6400	2.250
Certificate	DE000CD62D47	ATOS 84.84TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	2.250	2,8400	2.250
Certificate	DE000CD64852	ATOS 95.78TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	2.250	1,7500	2.250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	5.000	8,1500	5.000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	5.000	4,7400	5.000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	5.000	2,1600	5.000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7700	5.000	3,8100	5.000
Certificate	DE000CY50NT9	AXA 22TL OPENC	EUR											
Certificate	DE000CY502F3	AXA 22TL OPENC	EUR											
Certificate	DE000CY16AG4	AXA 22TL OPENC	EUR	0,7300	0,9600	0,7300	4188,7100	6	0,8900	5074	0,8700	5.000	0,9100	5.000
Certificate	DE000CY51A55	AXA 24TL OPENC	EUR											
Certificate	DE000CY51BU0	AXA 24TL OPENC	EUR											
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	5.000	5,5600	5.000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	5.000	6,7000	5.000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	5.000	8,0500	5.000
Certificate	NL0012054423	AXA 30TS OPENH	EUR	1,0800	1,0900	1,0800			1,0900		1,0800	50.000	1,0900	50.000
Certificate	DE000CR1K682	AXA 15.3TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	15.000	1,4800	15.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0300	5.000	7,0700	5.000
Certificate	DE000CR4H047	AXA 16.3TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	15.000	1,2800	15.000
Certificate	NL0011916010	AXA 16.6TL OPENB	EUR	7,5800	7,5800	7,4100			7,4100		7,4000	10.000	7,4200	10.000
Certificate	NL0012214068	AXA 22.9TL OPENH	EUR											
Certificate	NL0012244917	AXA 29.5TS OPENH	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	50.000	1,0300	50.000
Certificate	NL0010382347	AXA 9.79TL OPENB	EUR	13,5200	13,5200	13,5200			13,5200		13,5100	10.000	13,5300	10.000
Certificate	NL0011226287	AXA 11.44TL OPENH	EUR	1,2400	1,2400	1,2300			1,2300		1,2200	50.000	1,2300	50.000
Certificate	NL0010445482	AXA 12.16TL OPENB	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	10.000	11,3500	10.000
Certificate	NL0010899431	AXA 13.53TL OPENB	EUR	10,3700	10,3700	10,2000			10,2000		10,1900	10.000	10,2100	10.000
Certificate	DE000CD61PT5	AXA 13.74TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7600	15.000	1,7900	15.000
Certificate	NL0012056261	AXA 15.11TL OPENH	EUR	0,9100	0,9100	0,8900			0,8900		0,8800	50.000	0,8900	50.000
Certificate	NL0011978853	AXA 17.65TL OPENH	EUR	0,6800	0,6800	0,6600			0,6600		0,6500	50.000	0,6600	50.000
Certificate	DE000CD62TK4	AXA 17.78TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9500	15.000	0,9800	15.000
Certificate	NL0012030365	AXA 18.61TL OPENB	EUR	5,7500	5,7500	5,5800			5,5800		5,5700	10.000	5,5900	10.000
Certificate	NL0012030373	AXA 19.62TL OPENB	EUR	4,8300	4,8300	4,6600			4,6600		4,6500	10.000	4,6700	10.000
Certificate	NL0011993597	AXA 19.82TL OPENH	EUR	0,4800	0,4800	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CD63PL8	AXA 20.27TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	15.000	0,4900	15.000
Certificate	NL0012031249	AXA 20.64TL OPENB	EUR	3,9000	3,9000	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0011998000	AXA 20.82TL OPENH	EUR	0,3900	0,3900	0,3700			0,3700		0,3600	50.000	0,3700	50.000
Certificate	NL0012115638	AXA 21.65TL OPENB	EUR	2,9800	2,9800	2,8100	196,7000	1	2,8100	70	2,8000	10.000	2,8200	10.000
Certificate	NL0012212823	AXA 21.82TL OPENH	EUR	0,3000	0,3000	0,2800			0,2800		0,2700	50.000	0,2800	50.000
Certificate	NL0012214076	AXA 22.39TL 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	NL0012259493	AXA 22.66TL OPENB	EUR											
Certificate	DE000CE6CHJO	AXA 22.75TL OPENZ	EUR											
Certificate	NL0012592398	AXA 22.82TS OPENH	EUR	0,2800	0,2900	0,2800			0,2900		0,2800	50.000	0,2900	50.000
Certificate	NL0012275960	AXA 23.65TL OPENB	EUR											
Certificate	NL0012772834	AXA 23.67TS OPENB	EUR	3,6200	3,8000	3,6200			3,8000		3,7900	10.000	3,8100	10.000
Certificate	NL0012590939	AXA 23.82TS OPENH	EUR	0,3900	0,4000	0,3900			0,4000		0,3900	50.000	0,4000	50.000
Certificate	NL0012330708	AXA 23.89TL OPENH	EUR											
Certificate	NL0012590921	AXA 24.32TS OPENH	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	50.000	0,4600	50.000
Certificate	NL0012541296	AXA 24.39TL OPENH	EUR											
Certificate	NL0012770481	AXA 24.64TL OPENB	EUR											
Certificate	NL0012590913	AXA 24.82TS OPENH	EUR	0,5000	0,5100	0,5000			0,5100		0,5000	50.000	0,5100	50.000
Certificate	NL0012582480	AXA 24.87TL OPENH	EUR											
Certificate	NL0012590905	AXA 25.32TS OPENH	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	50.000	0,5700	50.000
Certificate	NL0012584437	AXA 25.37TL OPENH	EUR											
Certificate	NL0012772156	AXA 25.67TS OPENB	EUR	5,8500	6,0300	5,8500			6,0300		6,0200	10.000	6,0400	10.000
Certificate	NL0012580633	AXA 26.34TS OPENH	EUR	0,6700	0,6800	0,6700			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012564942	AXA 27.08TS OPENH	EUR	0,7500	0,7700	0,7500			0,7700		0,7600	50.000	0,7700	50.000
Certificate	NL0012681548	AXA 27.67TS OPENB	EUR	8,0400	8,2200	8,0400			8,2200		8,2100	10.000	8,2300	10.000
Certificate	NL0012584429	AXA 28.35TS OPENH	EUR	0,9000	0,9100	0,9000			0,9100		0,9000	50.000	0,9100	50.000
Certificate	NL0012431001	AXA 28.61TS OPENH	EUR	0,9200	0,9400	0,9200			0,9400		0,9300	50.000	0,9400	50.000
Certificate	NL0012366801	AXA 28.68TS OPENH	EUR	0,9300	0,9400	0,9300			0,9400		0,9300	50.000	0,9400	50.000
Certificate	NL0012311716	AXA 29.59TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	50.000	1,0400	50.000
Certificate	NL0012499768	AXA 29.64TS OPENB	EUR	10,2200	10,4000	10,2200			10,4000		10,3900	10.000	10,4100	10.000
Certificate	NL0012679997	AXA 31.66TS OPENB	EUR	12,4500	12,6300	12,4500			12,6300		12,6200	10.000	12,6400	10.000
Certificate	NL0012586374	AXA 31.89TS OPENH	EUR	1,2900	1,3000	1,2900			1,3000		1,2900	50.000	1,3000	50.000
Certificate	NL001255536	AXA 34.02TS OPENH	EUR	1,5200	1,5400	1,5200			1,5400		1,5300	50.000	1,5400	50.000
Certificate	DE000UBS1MP2	BOOSU STN1022U	EUR	98,4600	98,7800	98,4600			98,7800		98,2800	100.000	99,2800	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	100.000	10,9300	100.000
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	100.000	10,4900	100.000
Certificate	NL0010872875	BABAK 60TL OPENB	EUR	110,2200	110,2200	110,2200			110,2200		110,1200	1.000	110,3200	1.000
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	100.000	8,5700	100.000
Certificate	NL0012106660	BABAK 99BL OPENB	EUR	75,4200	75,4200	75,4200			75,4200		75,3200	1.000	75,5200	1.000
Certificate	NL0012268205	BABAK 117TL OPENB	EUR	68,1100	68,1100	68,1100			68,1100		68,0100	1.000	68,2100	1.000
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	100.000	5,4400	100.000
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	100.000	5,0700	100.000
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	100.000	4,6000	100.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7600	100.000
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR	3,5100	3,7100	3,5100	351,0000	1	3,7100	100	3,7000	100.000	3,7100	100.000
Certificate	DE000CY51L89	BABAK 160TL OPENC	EUR	2,0400	2,2100	2,0400	40,8000	1	2,2100	20	2,2000	100.000	2,2100	100.000
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	100.000	2,7900	100.000
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR	1,9200	1,9600	1,9200	2496,0000	1	1,9600	1300	1,9500	100.000	1,9600	100.000
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	100.000	2,5300	100.000
Certificate	DE000CQ5A9P0	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5A6N1	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5A9Q8	BABAK 200TS OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6200	100.000
Certificate	DE000CQ5A222	BABAK 200TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	100.000	0,8200	100.000
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	DE000CY51V27	BABAK 210TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	100.000	1,5100	100.000
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0700	100.000
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	100.000	2,3100	100.000
Certificate	NL0011428529	BABAK 38.7TL OPENB	EUR	125,9600	125,9600	125,9600			125,9600		125,8600	1.000	126,0600	1.000
Certificate	NL0011426457	BABAK 49.4TL OPENB	EUR	118,0500	118,0500	118,0500			118,0500		117,9500	1.000	118,1500	1.000
Certificate	NL0011656715	BABAK 70.6TL OPENB	EUR	102,3600	102,3600	102,3600			102,3600		102,2600	1.000	102,4600	1.000
Certificate	NL0011795463	BABAK 75.9TL OPENB	EUR	98,4300	98,4300	98,4300			98,4300		98,3300	1.000	98,5300	1.000
Certificate	NL0011906177	BABAK 81.1TL OPENB	EUR	94,6000	94,6000	94,6000			94,6000		94,5000	1.000	94,7000	1.000
Certificate	NL0012104244	BABAK 91.4TL OPENB	EUR	87,0200	87,0200	87,0200			87,0200		86,9200	1.000	87,1200	1.000
Certificate	NL0012106504	BABAK 96.5TL OPENB	EUR	83,2000	83,2000	83,2000			83,2000		83,1000	1.000	83,3000	1.000
Certificate	DE000CD64F76	BABAK 99.8TL OPENZ	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	40.000	7,4100	40.000
Certificate	NL0012107643	BABAK104.2BL OPENB	EUR	71,1800	71,1800	71,1800			71,1800		71,0800	1.000	71,2800	1.000
Certificate	NL0012118905	BABAK104.3TL OPENB	EUR	77,4900	77,4900	77,4900			77,4900		77,3900	1.000	77,5900	1.000
Certificate	NL0012120521	BABAK106.8TL OPENB	EUR	75,6400	75,6400	75,6400			75,6400		75,5400	1.000	75,7400	1.000
Certificate	NL0012257778	BABAK109.3TL OPENB	EUR	73,7500	73,7500	73,7500			73,7500		73,6500	1.000	73,8500	1.000
Certificate	NL0012121032	BABAK109.4BL OPENB	EUR	66,9800	66,9800	66,9800			66,9800		66,8800	1.000	67,0800	1.000
Certificate	NL0012260533	BABAK114.6BL OPENB	EUR	62,7800	62,7800	62,7800			62,7800		62,6800	1.000	62,8800	1.000
Certificate	DE000CF60DLY9	BABAK115.2TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	40.000	6,1500	40.000
Certificate	NL0012261879	BABAK117.2BL OPENB	EUR	60,6800	60,6800	60,6800			60,6800		60,5800	1.000	60,7800	1.000
Certificate	NL0012267306	BABAK119.8BL OPENB	EUR	58,5800	58,5800	58,5800			58,5800		58,4800	1.000	58,6800	1.000
Certificate	NL0012270466	BABAK121.9TL OPENB	EUR	64,4300	64,4300	64,4300			64,4300		64,3300	1.000	64,5300	1.000
Certificate	NL0012268817	BABAK124.9BL OPENB	EUR	54,3900	54,3900	54,3900			54,3900		54,2900	1.000	54,4900	1.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012271795	BABAK129.5TL OPENB	EUR	58,8100	58,8100	58,8100			58,8100		58,7100	1.000	58,9100	1.000
Certificate	NL0012271639	BABAK130.1BL OPENB	EUR	50,2100	50,2100	50,2100			50,2100		50,1100	1.000	50,3100	1.000
Certificate	DE000CE6DLZ6	BABAK130.5TL OPENZ	EUR	4,6900	4,9050	4,6900	140,7000	1	4,9050	30	4,9000	40.000	4,9100	40.000
Certificate	NL0012271803	BABAK134.6TL OPENB	EUR	55,0400	55,0400	55,0400			55,0400		54,9400	1.000	55,1400	1.000
Certificate	NL0012271647	BABAK135.2BL OPENB	EUR	46,0200	46,0200	46,0200			46,0200		45,9200	1.000	46,1200	1.000
Certificate	NL0012273759	BABAK137.2TL OPENB	EUR	53,1600	53,1600	53,1600			53,1600		53,0600	1.000	53,2600	1.000
Certificate	NL0012274989	BABAK139.7TL OPENB	EUR	51,3300	51,3300	51,3300			51,3300		51,2300	1.000	51,4300	1.000
Certificate	NL0012273817	BABAK140.4BL OPENB	EUR	40,1200	41,8500	40,1200	240,7200	1	41,8500	6	41,7500	1.000	41,9500	1.000
Certificate	NL0012277057	BABAK144.6TL OPENB	EUR	47,7000	47,7000	47,7000			47,7000		47,6000	1.000	47,8000	1.000
Certificate	NL0012276760	BABAK145.5BL OPENB	EUR	37,6800	37,6800	37,6800			37,6800		37,5800	1.000	37,7800	1.000
Certificate	NL0012277578	BABAK149.7TL OPENB	EUR	41,5700	43,9200	41,5700	2078,5000	1	43,9200	50	43,8200	1.000	44,0200	1.000
Certificate	NL0012489611	BABAK150.6BL OPENB	EUR	33,5300	33,5300	33,5300			33,5300		33,4300	1.000	33,6300	1.000
Certificate	NL0012282164	BABAK151.8TL OPENB	EUR											
Certificate	NL0012489447	BABAK154.8TL OPENB	EUR	40,1300	40,1300	40,1300			40,1300		40,0300	1.000	40,2300	1.000
Certificate	NL0012489629	BABAK155.8BL OPENB	EUR	29,0800	29,3800	28,2700	7108,0000	2	29,3800	250	29,2800	1.000	29,4800	1.000
Certificate	NL0012489900	BABAK160.8BL OPENB	EUR	25,3400	25,3400	25,3400			25,3400		25,2400	1.000	25,4400	1.000
Certificate	NL0012490346	BABAK164.9TL OPENB	EUR	32,0000	32,6600	32,0000	1120,0000	1	32,6600	35	32,5600	1.000	32,7600	1.000
Certificate	NL0012490098	BABAK165.9BL OPENB	EUR	19,1400	21,2400	19,1400	2548,6800	7	21,1300	124	21,0300	1.000	21,2300	1.000
Certificate	NL0012693782	BABAK169.1TL OPENB	EUR											
Certificate	NL0012687487	BABAK169.5TL OPENB	EUR	29,2800	29,2800	29,2800			29,2800		29,1800	1.000	29,3800	1.000
Certificate	NL0012693394	BABAK170.4BL OPENB	EUR											
Certificate	NL0012687164	BABAK170.9BL OPENB	EUR	17,4800	17,4800	17,4800			17,4800		17,3800	1.000	17,5800	1.000
Certificate	NL0012689145	BABAK174.5TL OPENB	EUR	25,5500	25,5500	25,5500			25,5500		25,4500	1.000	25,6500	1.000
Certificate	NL0012772198	BABAK175.9BL OPENB	EUR	11,7200	13,4300	11,7200	70,3200	1	13,4300	6	13,3300	1.000	13,5300	1.000
Certificate	NL0012772768	BABAK179.5TL OPENB	EUR	22,1200	22,1200	22,1200			22,1200		22,0200	1.000	22,2200	1.000
Certificate	NL0012772636	BABAK180.9BL OPENB	EUR	8,6800	9,3900	8,6800	2170,0000	1	9,3900	250	9,2900	1.000	9,4900	1.000
Certificate	NL0012771943	BABAK185.6BS OPENB	EUR											
Certificate	NL0012771679	BABAK189.6TS OPENB	EUR											
Certificate	NL0012692230	BABAK189.8TS OPENB	EUR											
Certificate	NL0012771083	BABAK190.6BS OPENB	EUR											
Certificate	NL0012682330	BABAK195.6BS OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,6800	1.000	5,8800	1.000
Certificate	NL0012682835	BABAK199.6TS OPENB	EUR	25,4300	25,4300	25,4300			25,4300		25,3300	1.000	25,5300	1.000
Certificate	NL0012681860	BABAK200.6BS OPENB	EUR	9,4200	9,4200	9,4200			9,4200		9,3200	1.000	9,5200	1.000
Certificate	NL0012681878	BABAK205.6BS OPENB	EUR	13,4700	13,4700	13,4700			13,4700		13,3700	1.000	13,5700	1.000
Certificate	NL0012699037	BABAK209.7TS OPENB	EUR	34,4800	34,4800	34,4800			34,4800		34,3800	1.000	34,5800	1.000
Certificate	NL0012681407	BABAK210.5BS OPENB	EUR	17,5000	17,5000	17,5000			17,5000		17,4000	1.000	17,6000	1.000
Certificate	NL0012676175	BABAK215.5BS OPENB	EUR	21,5500	21,5500	21,5500			21,5500		21,4500	1.000	21,6500	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	43,4500	43,4500	43,4500			43,4500		43,3500	1.000	43,5500	1.000
Certificate	NL0011636832	BABAK61.64BL OPENB	EUR	105,7800	105,7800	105,7800			105,7800		105,6800	1.000	105,8800	1.000
Certificate	DE000CR9RM19	BABAK62.36TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	40.000	10,4500	40.000
Certificate	NL0011650213	BABAK67.06BL OPENB	EUR	101,3300	101,3300	101,3300			101,3300		101,2300	1.000	101,4300	1.000
Certificate	DE000CN6K3P7	BABAK72.33TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	40.000	9,6400	40.000
Certificate	NL0011656301	BABAK72.46BL OPENB	EUR	96,9500	96,9500	96,9500			96,9500		96,8500	1.000	97,0500	1.000
Certificate	NL0011910880	BABAK85.86BL OPENB	EUR	86,0800	86,0800	86,0800			86,0800		85,9800	1.000	86,1800	1.000
Certificate	DE000CD62MG7	BABAK88.28TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	40.000	8,3500	40.000
Certificate	NL0011916812	BABAK88.52BL OPENB	EUR	83,9200	83,9200	83,9200			83,9200		83,8200	1.000	84,0200	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								90,3100	500.000		
Certificate	DE000CV502M2	BABI 4.476TL OPENZ	EUR	2,5200	2,5950	2,5200	504,0000	1	2,5950	200	2,5300	1.200	2,6600	1.200
Certificate	DE000CV4ZRM8	BABI 5.377TL OPENZ	EUR	1,5300	1,5850	1,5300	7650,0000	2	1,5850	5000	1,5200	1.200	1,6500	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.893TL OPENZ	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2400	7.500
Certificate	DE000CN6F3I7	BAES 4.344TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	7.500	0,9900	7.500
Certificate	DE000CD61WQ7	BAES 4.946TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	7.500	0,6500	7.500
Certificate	DE000CV87F10	BAES 5.442TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	7.500	0,3700	7.500
Certificate	DE000CX01N11	BAIDU 140TL OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	20.000	10,3200	20.000
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	20.000	9,2700	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	20.000	9,5000	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	20.000	8,4800	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	10.000	7,8900	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	10.000	6,7300	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3500	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	10.000	5,0600	10.000
Certificate	DE000CQ5A1G6	BAIDU 220TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9000	10.000
Certificate	DE000CQ5A8J5	BAIDU 220TL OPENC	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	10.000	5,3300	10.000
Certificate	DE000CQ5A8K3	BAIDU 240TL OPENC	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8400	10.000
Certificate	DE000CQ5A5U8	BAIDU 240TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10.000	2,3200	10.000
Certificate	DE000CQ5A8L1	BAIDU 260TS OPENC	EUR											
Certificate	DE000CY52RE8	BAIDU 260TS OPENC	EUR											
Certificate	NL0012681068	BAIDU 262TS OPENC	EUR											
Certificate	DE000CY51XQ2	BAIDU 270TS OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	10.000	0,2600	10.000
Certificate	DE000CY51Z31	BAIDU 270TS OPENC	EUR								1,9800	10.000	2,0000	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0300	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
Certificate	DE000CV51MS1	BAIDU 280TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	10.000	2,7800	10.000
Certificate	NL0012280119	BAIDU 282TS OPENB	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	15.000	3,8000	15.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10.000	3,9100	10.000
Certificate	DE000CQ5A5V6	BAIDU 290TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0700	10.000
Certificate	NL0012500540	BAIDU 322TS OPENB	EUR	7,3950	7,3950	7,3950			7,3950		7,3800	15.000	7,4100	15.000
Certificate	NL0012279582	BAIDU 195.BL OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9400	15.000	5,9700	15.000
Certificate	NL0011900717	BAIDU133.2TL OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7700	15.000	11,8000	15.000
Certificate	NL0011539853	BAIDU143.8TL OPENB	EUR	10,9950	10,9950	10,9950			10,9950		10,9800	15.000	11,0100	15.000
Certificate	NL0012032155	BAIDU145.6BL OPENB	EUR	9,9650	9,9650	9,9650			9,9650		9,9500	15.000	9,9800	15.000
Certificate	NL0011909585	BAIDU160.5BL OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7400	15.000	8,7700	15.000
Certificate	NL0011915111	BAIDU164.7TL OPENB	EUR	9,4550	9,4550	9,4550			9,4550		9,4400	15.000	9,4700	15.000
Certificate	NL0012033617	BAIDU168.5BL OPENB	EUR	8,1050	8,1050	8,1050			8,1050		8,0900	15.000	8,1200	15.000
Certificate	NL0012258354	BAIDU176.9BL OPENB	EUR	7,4250	7,4250	7,4250			7,4250		7,4100	15.000	7,4400	15.000
Certificate	NL0012276794	BAIDU185.7BL OPENB	EUR	6,7050	6,7050	6,7050			6,7050		6,6900	15.000	6,7200	15.000
Certificate	NL0012687198	BAIDU204.7BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,1900	15.000	5,2200	15.000
Certificate	NL0012280002	BAIDU205.3TL OPENB	EUR	6,2300	6,4550	6,2300	3115,0000	1	6,4550	500	6,4400	15.000	6,4700	15.000
Certificate	NL0012687834	BAIDU214.9BL OPENB	EUR	4,3750	4,3750	4,3750			4,3750		4,3600	15.000	4,3900	15.000
Certificate	NL0012689210	BAIDU215.3TL OPENB	EUR	5,7150	5,7150	5,7150			5,7150		5,7000	15.000	5,7300	15.000
Certificate	NL0012689533	BAIDU225.3TL OPENB	EUR	4,9850	4,9850	4,9850			4,9850		4,9700	15.000	5,0000	15.000
Certificate	NL0012688626	BAIDU225.6BL OPENB	EUR	2,9100	3,5050	2,9100	873,0000	1	3,5050	300	3,4900	15.000	3,5200	15.000
Certificate	NL0012506067	BAIDU233.3BL OPENB	EUR											
Certificate	NL0012689541	BAIDU235.3TL OPENB	EUR	4,2450	4,2450	4,2450			4,2450		4,2300	15.000	4,2600	15.000
Certificate	NL0012689897	BAIDU236.8BL OPENB	EUR	1,8100	2,5950	1,8100	2226,3000	1	2,5950	1230	2,5800	15.000	2,6100	15.000
Certificate	NL0012772784	BAIDU245.3TL OPENB	EUR	3,5350	3,5350	3,5350			3,5350		3,5200	15.000	3,5500	15.000
Certificate	NL0012772644	BAIDU248.7BL OPENB	EUR	1,6350	1,6350	1,6350			1,6350		1,6200	15.000	1,6500	15.000
Certificate	NL0012682397	BAIDU259.8BS OPENB	EUR											
Certificate	NL0012504187	BAIDU272.8BS OPENB	EUR	0,6650	0,6650	0,6650			0,6650		0,6500	15.000	0,6800	15.000
Certificate	NL0012500391	BAIDU286.4BS OPENB	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	15.000	1,7700	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	5,5950	5,5950	5,5950			5,5950		5,5800	15.000	5,6100	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR											
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	6.000	2,8000	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	6.000	2,3400	6.000
Certificate	NL0011900022	BAM 2.3BL OPENB	EUR	1,4900	1,5100	1,4900			1,5100		1,5000	6.000	1,5200	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,1800	1,2000	1,1800			1,2000		1,1800	10.000	1,2100	10.000
Certificate	NL0011930466	BAM 3.3TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500		0,8300	10.000	0,8600	10.000
Certificate	DE000CD624G8	BAM 3.3TL OPENZ	EUR											
Certificate	NL0012585194	BAM 3.7TS OPENH	EUR											
Certificate	NL0012795017	BAM 3.9B0C0918Z	EUR											
Certificate	NL0010877296	BAM 1.37TL OPENB	EUR	2,4700	2,4900	2,4700			2,4900		2,4800	6.000	2,5000	6.000
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,8100	1,8300	1,8100			1,8300		1,8200	6.000	1,8400	6.000
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR	1,6200	1,6200	1,6200	162,0000	1	1,6200	100				
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,7300	1,7500	1,7300			1,7500		1,7300	10.000	1,7600	10.000
Certificate	NL0010923975	BAM 2.38TL OPENB	EUR	1,5600	1,5800	1,5600			1,5800		1,5700	6.000	1,5900	6.000
Certificate	DE000CV4YY96	BAM 2.51TL OPENZ	EUR											
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,3300	1,3500	1,3300	4715,0000	2	1,3500	3500	1,3400	8.000	1,3600	8.000
Certificate	DE000CR6X5M5	BAM 2.67TL OPENZ	EUR											
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,3600	1,3800	1,3600			1,3800		1,3600	10.000	1,3900	10.000
Certificate	DE000CV4YYA2	BAM 2.77TL OPENZ	EUR											
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	2.500	1,0100	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,0900	1,1700	1,0900	1755,0000	1	1,1100	1500	1,1100	6.000	1,3200	2.456
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,0900	1,1100	1,0900			1,1100		1,0900	10.000	1,1200	10.000
Certificate	DE000CD617Y5	BAM 3.04TL OPENZ	EUR											
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,0000	1,0200	1,0000			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	0,9100	0,9400	0,9100			0,9400		0,9200	10.000	0,9500	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,5600	0,5900	0,5600	252,0000	1	0,5900	450	0,5800	2.500	0,6000	2.500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,4200	0,4400	0,4200	743,9000	3	0,4400	1730	0,4300	2.500	0,4500	2.500
Certificate	DE000CD624Y1	BAM 3.39TL OPENZ	EUR	0,3000	0,3200	0,2800	9070,5600	7	0,3200	30597	0,3100	1.400		
Certificate	NL0012693832	BAM 3.41TL OPENB	EUR	0,6400	0,6700	0,6400	4020,0000	1	0,6600	6000	0,6500	6.000	0,6700	6.000
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600		0,7400	10.000	0,7700	10.000
Certificate	NL0012547442	BAM 3.51TL OPENH	EUR											
Certificate	NL0012586382	BAM 3.61TS OPENH	EUR											
Certificate	NL0012582134	BAM 3.79TS OPENH	EUR	0,8100	0,8100	0,7900			0,7900		0,7700	10.000	0,8000	10.000
Certificate	NL0012582126	BAM 3.89TS OPENH	EUR	0,9300	0,9300	0,9100			0,9100		0,8900	10.000	0,9200	10.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.99TS OPENH	EUR	1,0400	1,0400	1,0200			1,0200		1,0000	10.000	1,0300	10.000
Certificate	NL0012572523	BAM 4.09TS OPENH	EUR	1,1600	1,1600	1,1400			1,1400		1,1200	10.000	1,1500	10.000
Certificate	NL0012564959	BAM 4.19TS OPENH	EUR	1,2800	1,2800	1,2500			1,2500		1,2300	10.000	1,2600	10.000
Certificate	NL0012546725	BAM 4.26TS OPENH	EUR	1,3600	1,3600	1,3300			1,3300		1,3100	10.000	1,3400	10.000
Certificate	NL0012546717	BAM 4.46TS OPENH	EUR	1,6000	1,6000	1,5700			1,5700		1,5500	10.000	1,5800	10.000
Certificate	NL0012505473	BAM 4.67TL OPENB	EUR											
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.69TS OPENB	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	6.000	1,6700	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	NL0012546709	BAM 4.85TS OPENH	EUR	2,0600	2,0600	2,0400			2,0400		2,0200	10.000	2,0500	10.000
Certificate	NL0012509731	BAM 4.93TS OPENB	EUR	1,9600	1,9600	1,9400			1,9400		1,9300	6.000	1,9500	6.000
Certificate	NL0012438204	BAM 5.05TS OPENH	EUR	2,3000	2,3000	2,2700			2,2700		2,2500	10.000	2,2800	10.000
Certificate	NL0012494538	BAM 5.35BOC0618B	EUR	3,5800	3,6000	3,5800			3,6000		3,6000	6.000		
Certificate	NL0012506869	BAM 5.43TS OPENB	EUR	2,5300	2,5300	2,5100			2,5100		2,5000	6.000	2,5200	6.000
Certificate	NL0012438196	BAM 5.45TS OPENH	EUR	2,7600	2,7600	2,7300			2,7300		2,7100	10.000	2,7400	10.000
Certificate	NL0012240501	BAM 5.74TS OPENH	EUR	3,1000	3,1000	3,0700			3,0700		3,0500	10.000	3,0800	10.000
Certificate	NL0012496186	BAM 6.16TS OPENB	EUR	3,3700	3,3700	3,3500			3,3500		3,3400	6.000	3,3600	6.000
Certificate	DE000CR1HSL8	BAM 1.881TL OPENZ	EUR											
Certificate	DE000CR4HAJ4	BAM 2.342TL OPENZ	EUR	1,3700	1,3700	1,3500	816,0000	2	1,3500	600				
Certificate	DE000CR4HAK2	BAM 2.456TL OPENZ	EUR											
Certificate	NL0011816095	BAM 2.561BL OPENB	EUR	1,2300	1,2500	1,2300	562,5000	1	1,2500	450	1,2400	6.000	1,2600	6.000
Certificate	DE000CR6X1L6	BAM 2.562TL OPENZ	EUR										2,4600	753
Certificate	DE000CR6X7G3	BAM 2.777TL OPENZ	EUR											
Certificate	NL0011653092	BAM 2.822BL OPENB	EUR	0,9700	0,9900	0,9400	1880,0000	1	0,9900	2000	0,9800	6.000	1,0000	6.000
Certificate	DE000CR6XJQ2	BAM 2.985TL OPENZ	EUR	0,7300	0,7300	0,7300	2920,0000	1	0,7300	4000				
Certificate	DE000CR6XLT2	BAM 3.089TL OPENZ	EUR	0,6000	0,6300	0,6000	1545,0000	3	0,6300	2500	0,6000	200	0,7500	500
Certificate	DE000CD622V1	BAM 3.241TL OPENZ	EUR	0,4600	0,4600	0,4600	5750,0000	2	0,4600	12500			0,5200	535
Certificate	NL0011910914	BAM 3.344BL OPENB	EUR	0,4400	0,4500	0,4400			0,4500		0,4500	6.000	0,5400	210
Certificate	DE000CV50178	BAM 4.049TS OPENZ	EUR											
Certificate	DE000CV4ZQJ6	BAM 4.394TS OPENZ	EUR											
Certificate	NL0012512388	BAM 4.684BS OPENB	EUR	1,1200	1,1200	1,1000			1,1000		1,0900	6.000	1,1100	6.000
Certificate	DE000CE6FK99	BAM 4.789TS OPENZ	EUR											
Certificate	NL0012509400	BAM 4.932BS OPENB	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	6.000	1,3600	6.000
Certificate	NL0012266209	BAM 5.083BS OPENB	EUR											
Certificate	DE000CE6EHT5	BAM 5.243TS OPENZ	EUR											
Certificate	NL0011448360	BAM 5.426BS OPENB	EUR	1,8700	1,8700	1,8500			1,8500		1,8400	6.000	1,8600	6.000
Certificate	DE000CE6BV33	BAM 5.742TS OPENZ	EUR											
Certificate	DE000CE6CQG7	BAR 64.93TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.48TL OPENZ	EUR											
Certificate	DE000CE6EMB3	BAR 78.92TL OPENZ	EUR								1,9000	150		
Certificate	DE000CV4Z4N8	BAR 86.46TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.03TL OPENZ	EUR										1,6400	140
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	75.000	0,1900	75.000
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,1400	0,1500	0,1400	98,0000	1	0,1500	700	0,1400	75.000	0,1500	75.000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75.000	0,2700	75.000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75.000	0,3400	75.000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	75.000	0,4200	75.000
Certificate	DE000CV52DY6	BARIK 18TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	75.000	0,5100	75.000
Certificate	DE000CN6EWL0	BARIK 6.63TL OPENZ	EUR	4,4600	4,4600	4,4550	669,0000	1	4,4550	150	4,4500	30.000	4,4600	30.000
Certificate	DE000CN6GT09	BARIK 7.91TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	30.000	3,4800	30.000
Certificate	DE000CN6J0H3	BARIK 9.33TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3700	30.000	2,3800	30.000
Certificate	DE000CR9SB37	BARN 1029TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	1.500	7,7500	1.500
Certificate	DE000CD61W52	BARN 1159TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	1.500	6,6500	1.500
Certificate	DE000CE6F8D8	BARN 1388TL OPENZ	EUR	4,6750	4,6750	4,6750			4,6750		4,6500	1.500	4,7000	1.500
Certificate	DE000CV4YVG9	BARN 1667TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2800	1.500	2,3300	1.500
Certificate	DE000CR6YPL8	BARN 929.6TL OPENZ	EUR	8,5900	8,5900	8,5900			8,5900		8,5600	1.500	8,6100	1.500
Certificate	NL0011974878	BASF 69TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	1.000	2,0800	1.000
Certificate	NL0011978861	BASF 73TL OPENH	EUR	1,6700	1,7000	1,6700			1,7000		1,6800	1.000	1,7100	1.000
Certificate	NL0011979950	BASF 75TL OPENH	EUR	1,4800	1,5100	1,4800			1,5100		1,4900	1.000	1,5200	1.000
Certificate	NL0012432066	BASF 79TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300		1,1100	1.000	1,1400	1.000
Certificate	NL0012590947	BASF 81TL OPENH	EUR	0,9200	0,9400	0,9200			0,9400		0,9200	1.000	0,9500	1.000
Certificate	NL0012585202	BASF 87TS OPENH	EUR	0,8900	0,9100	0,8800	362,0000	2	0,8800	400	0,8600	1.000	0,8900	1.000
Certificate	NL0012586390	BASF 89TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	1.000	1,1100	1.000
Certificate	NL0012208326	BASF 115TS OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	1.000	3,9100	1.000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	20.000	7,4200	9.990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	20.000	6,6800	9.750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	20.000	6,2500	9.940
Certificate	NL0010130555	BASF 46.6TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	20.000	4,1500	20.000
Certificate	NL0011052535	BASF 49.4TL OPENH	EUR	3,8800	3,9000	3,8800			3,9000		3,8800	1.000	3,9100	1.000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	20.000	3,8100	20.000
Certificate	NL0011720685	BASF 56.5TL OPENH	EUR	3,2200	3,2400	3,2200			3,2400		3,2200	1.000	3,2500	1.000
Certificate	NL0011889605	BASF 62.3TL OPENH	EUR	2,6700	2,6900	2,6700			2,6900		2,6700	1.000	2,7000	1.000
Certificate	NL0011893516	BASF 64.4TL OPENH	EUR	2,4800	2,5000	2,4800			2,5000		2,4800	1.000	2,5100	1.000
Certificate	NL0011927678	BASF 66.2TL OPENH	EUR	2,3100	2,3300	2,3100			2,3300		2,3100	1.000	2,3400	1.000
Certificate	NL0012020291	BASF 70.8TL OPENB	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0011978473	BASF 70.9TL OPENH	EUR	1,8700	1,8900	1,8700			1,8900		1,8700	1.000	1,9000	1.000
Certificate	NL0012030381	BASF 75.8TL OPENB	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	NL0012049027	BASF 79.1TL OPENH	EUR	1,1000	1,1300	1,1000			1,1300		1,1100	1.000	1,1400	1.000
Certificate	NL0012493530	BASF 80.8TL OPENB	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	20.000	0,9600	20.000
Certificate	NL0012439384	BASF 83.1TL OPENH	EUR											
Certificate	NL0012717137	BASF 88.2TS OPENB	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	20.000	1,0600	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	NL0012564975	BASF 90.8TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1,000	1,3100	1,000
Certificate	NL0012580658	BASF 92.9TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	1,000	1,5300	1,000
Certificate	NL0012683239	BASF 93.2TS OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0012681555	BASF 98.2TS OPENB	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20,000	2,1300	20,000
Certificate	NL001258225	BASF 98.5TS OPENH	EUR	2,1300	2,1300	2,1200			2,1200		2,1000	1,000	2,1300	1,000
Certificate	NL0012504674	BASF 103.1TS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	20,000	2,6600	20,000
Certificate	NL0011052469	BASF 105.2TS OPENH	EUR	2,8500	2,8500	2,8400			2,8400		2,8200	1,000	2,8500	1,000
Certificate	NL0012679187	BASF 108.1TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	20,000	3,2000	20,000
Certificate	DE000CN6H848	BASF 49.42TL OPENZ	EUR	3,5650	3,5650	3,5650			3,5650		3,5500	10,000	3,5800	10,000
Certificate	DE000CR1K455	BASF 54.86TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	10,000	3,0400	10,000
Certificate	DE000CN6KKN8	BASF 60.78TL OPENZ	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	10,000	2,4500	10,000
Certificate	DE000CD62428	BASF 66.74TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8200	10,000	1,8500	10,000
Certificate	DE000CD639H4	BASF 73.69TL OPENZ	EUR	1,1100	1,1450	1,0900	14460,0000	4	1,1450	13000	1,1300	10,000	1,1600	10,000
Certificate	DE000CE6EQY6	BASF 81.66TL OPENZ	EUR	0,3300	0,3550	0,2700	13295,0000	4	0,3550	44600	0,3400	10,000	0,3700	10,000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,800	500,000		
Certificate	NL0009706761	BASKE2 6325TN0524V	EUR								107,6500	50,000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	15,0100	15,3400	15,0100			15,3400		15,3400	1,000		
Certificate	XS1193698435	BASKT STN0825K	EUR								91,6900	500,000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CB92B57	BATS 32.45TL OPENZ	EUR	1,1900	1,1900	1,1900			1,1900		1,1600	13,500	1,2200	13,500
Certificate	DE000CN6KAY6	BATS 36.99TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	13,500	0,7100	13,500
Certificate	NL0011713078	BAYER 27TL OPENH	EUR	7,2500	7,2800	7,2500			7,2800		7,2500	500	7,3000	500
Certificate	NL0010288155	BAYER 69TL OPENB	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	15,000	3,3500	8,900
Certificate	DE000CX01RH0	BAYER 70TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	5,000	2,5300	5,000
Certificate	DE000CX59517	BAYER 70TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	5,000	2,8300	5,000
Certificate	NL0010374526	BAYER 72TL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	15,000	3,0700	15,000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	5,000	1,7200	5,000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	5,000	1,5300	5,000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	5,000	1,2500	5,000
Certificate	DE000CX50MV7	BAYER 90TL OPENC	EUR											
Certificate	DE000CX59YC5	BAYER 90TL OPENC	EUR											
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	5,000	1,2100	5,000
Certificate	DE000CY523A0	BAYER 130TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	5,000	3,3000	5,000
Certificate	DE000CY51GA1	BAYER 130TS OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	5,000	2,9900	5,000
Certificate	DE000CY16UL2	BAYER 130TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	5,000	2,4900	5,000
Certificate	DE000CY16U48	BAYER 130TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	5,000	2,7400	5,000
Certificate	DE000CY507L0	BAYER 140TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	5,000	3,8200	5,000
Certificate	DE000CY504E2	BAYER 140TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	5,000	4,0800	5,000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,4400	6,4700	6,4400			6,4700		6,4400	500	6,4900	500
Certificate	NL0012565030	BAYER 41.7TL OPENH	EUR	5,8800	5,9100	5,8800			5,9100		5,8800	500	5,9300	500
Certificate	NL0011713052	BAYER 51.8TL OPENH	EUR	4,9400	4,9600	4,9400			4,9600		4,9300	500	4,9800	500
Certificate	NL0011413497	BAYER 58.2TL OPENH	EUR	4,3400	4,3700	4,3400			4,3700		4,3400	500	4,3900	500
Certificate	NL0011733381	BAYER 65.3TL OPENH	EUR	3,6800	3,7100	3,6800			3,7100		3,6800	500	3,7300	500
Certificate	NL0011736178	BAYER 69.3TL OPENH	EUR	3,3000	3,3200	3,3000			3,3200		3,2900	500	3,3400	500
Certificate	NL0011735311	BAYER 71.4TL OPENH	EUR	3,1100	3,1300	3,1100			3,1300		3,1000	500	3,1500	500
Certificate	NL0011977343	BAYER 72.2TL OPENH	EUR	3,0300	3,0600	3,0300			3,0600		3,0300	500	3,0800	500
Certificate	NL0011052626	BAYER 73.7TL OPENH	EUR	2,8900	2,9200	2,8900			2,9200		2,8900	500	2,9400	500
Certificate	NL0011735303	BAYER 74.5TL OPENH	EUR	2,8100	2,8400	2,8100			2,8400		2,8100	500	2,8600	500
Certificate	NL0011735295	BAYER 75.5TL OPENH	EUR	2,7200	2,7400	2,7200			2,7400		2,7100	500	2,7600	500
Certificate	NL0011979216	BAYER 76.3TL OPENH	EUR	2,6500	2,6700	2,6500			2,6700		2,6400	500	2,6900	500
Certificate	NL0011713045	BAYER 77.6TL OPENH	EUR	2,5200	2,5500	2,5200			2,5500		2,5200	500	2,5700	500
Certificate	NL0011713037	BAYER 78.6TL OPENH	EUR	2,4300	2,4600	2,4300			2,4600		2,4300	500	2,4800	500
Certificate	NL0011713029	BAYER 79.7TL OPENH	EUR	2,3300	2,3600	2,3300			2,3600		2,3300	500	2,3800	500
Certificate	NL0011713011	BAYER 80.7TL OPENH	EUR	2,2400	2,2600	2,2400			2,2600		2,2300	500	2,2800	500
Certificate	NL0010516217	BAYER 81.2TL OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	15,000	2,2200	15,000
Certificate	NL0011713003	BAYER 81.7TL OPENH	EUR	2,1400	2,1700	2,1400			2,1700		2,1400	500	2,1900	500
Certificate	NL0011712997	BAYER 82.8TL OPENH	EUR	2,0400	2,0700	2,0400			2,0700		2,0400	500	2,0900	500
Certificate	NL0011736996	BAYER 83.7TL OPENH	EUR	1,9500	1,9800	1,9500			1,9800		1,9500	500	2,0000	500
Certificate	NL0011736988	BAYER 84.8TL OPENH	EUR	1,8500	1,8800	1,8500			1,8800		1,8500	500	1,9000	500
Certificate	NL0012049746	BAYER 86.5TL OPENH	EUR	1,6900	1,7200	1,6900			1,7200		1,6900	500	1,7400	500
Certificate	NL0012050405	BAYER 88.5TL OPENH	EUR	1,5000	1,5300	1,5000			1,5300		1,5000	500	1,5500	500
Certificate	NL0012040695	BAYER 89.7TL OPENB	EUR	1,4200	1,4300	1,4100	7050,0000	1	1,4300	5000	1,4200	15,000	1,4300	15,000
Certificate	NL0012050983	BAYER 90.6TL OPENH	EUR	1,3100	1,3400	1,3100			1,3400		1,3100	500	1,3600	500
Certificate	NL0012591663	BAYER 91.7TL OPENH	EUR	1,2000	1,2300	1,2000			1,2300		1,2000	500	1,2500	500
Certificate	NL0012051726	BAYER 92.6TL OPENH	EUR											
Certificate	NL0012591655	BAYER 92.7TL OPENH	EUR	1,1100	1,1400	1,1100			1,1400		1,1100	500	1,1600	500
Certificate	NL0012591648	BAYER 93.7TL OPENH	EUR	1,0200	1,0400	1,0200			1,0400		1,0100	500	1,0600	500
Certificate	NL0012584445	BAYER 97.5TS OPENH	EUR											
Certificate	NL0012770549	BAYER100.8TS OPENB	EUR	1,1400	1,1400	1,1300			1,1300		1,1200	15,000	1,1300	15,000
Certificate	NL0012565014	BAYER101.4TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	500	1,1900	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012565006	BAYER103.4TS OPENH	EUR	1,3800	1,3900	1,3800			1,3900		1,3600	500	1,4100	500
Certificate	NL0012564991	BAYER105.4TS OPENH	EUR	1,5900	1,6000	1,5900			1,6000		1,5700	500	1,6200	500
Certificate	NL0012682884	BAYER105.9TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	15.000	1,6800	15.000
Certificate	DE000CV50186	BAYER109.2TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1600	10.000	1,1900	10.000
Certificate	NL0012693063	BAYER111.1TS OPENB	EUR	2,2500	2,2500	2,2400			2,2400		2,2300	15.000	2,2400	15.000
Certificate	NL0012539241	BAYER113.3TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4200	500	2,4700	500
Certificate	NL0012503502	BAYER116.6TS OPENB	EUR	2,8400	2,8400	2,8300			2,8300		2,8200	15.000	2,8300	15.000
Certificate	DE000CE6DT76	BAYER122.2TS OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4600	10.000	2,4900	10.000
Certificate	NL0012261432	BAYER122.4TS OPENB	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	15.000	3,4600	15.000
Certificate	NL0012522361	BAYER123.6TS OPENH	EUR	3,5500	3,5600	3,5500			3,5600		3,5300	500	3,5800	500
Certificate	NL0012310817	BAYER123.7TS OPENH	EUR	3,5600	3,5700	3,5600			3,5700		3,5400	500	3,5900	500
Certificate	NL0012308498	BAYER128.3TS OPENH	EUR	4,0600	4,0700	4,0600			4,0700		4,0400	500	4,0900	500
Certificate	NL0011229943	BAYER128.4TS OPENH	EUR	4,0700	4,0800	4,0700			4,0800		4,0500	500	4,1000	500
Certificate	NL0012499776	BAYER128.5TS OPENB	EUR	4,1300	4,1300	4,1200			4,1200		4,1100	15.000	4,1200	15.000
Certificate	NL0011740774	BAYER135.1TS OPENH	EUR	4,7900	4,8000	4,7900			4,8000		4,7700	500	4,8200	500
Certificate	NL0011052568	BAYER135.9TS OPENH	EUR	4,8700	4,8800	4,8700			4,8800		4,8500	500	4,9000	500
Certificate	DE000CE6D400	BAYER136.2TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8500	10.000	3,8800	10.000
Certificate	NL0011933460	BAYER141.6TS OPENH	EUR	5,4800	5,4900	5,4800			5,4900		5,4600	500	5,5100	500
Certificate	NL0011935457	BAYER147.4TS OPENH	EUR	6,1100	6,1200	6,1100			6,1200		6,0900	500	6,1400	500
Certificate	NL0011052550	BAYER150.8TS OPENH	EUR	6,4800	6,4900	6,4800			6,4900		6,4600	500	6,5100	500
Certificate	NL0012312508	BAYER177.8TS OPENH	EUR	9,3700	9,3800	9,3700			9,3800		9,3500	500	9,4000	500
Certificate	NL0012365233	BAYER178.1TS OPENH	EUR	9,4100	9,4200	9,4100			9,4200		9,3900	500	9,4400	500
Certificate	NL0012367684	BAYER178.3TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	500	9,4600	500
Certificate	DE000CN6LK43	BAYER67.71TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0100	10.000	3,0400	10.000
Certificate	DE000CN6JGG2	BAYER73.72TL OPENZ	EUR	2,4250	2,4250	2,4250			2,4250		2,4100	10.000	2,4400	10.000
Certificate	DE000CN6HHB5	BAYER80.71TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	10.000	1,7400	10.000
Certificate	DE000CD614N5	BAYER86.65TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10.000	1,1500	10.000
Certificate	DE000CD64706	BAYER93.55TL OPENZ	EUR										0,3200	5.000
Certificate	NL0011406905	BBVA. 7.97TS OPENH	EUR	1,9800	2,0200	1,9800			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0011406897	BBVA. 7.97TS OPENH	EUR	2,1900	2,2100	2,1900			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0011406889	BBVA. 8.17TS OPENH	EUR	2,4100	2,4300	2,4100			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0011406871	BBVA. 8.36TS OPENH	EUR	2,6200	2,6500	2,6200			2,6500		2,6400	10.000	2,6600	10.000
Certificate	DE000CD61TB5	BBVA. 4.613TL OPENZ	EUR	2,0750	2,0750	2,0750			2,0750		2,0600	15.000	2,0900	15.000
Certificate	DE000CD639J0	BBVA. 5.206TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4600	15.000	1,4900	15.000
Certificate	DE000CD64268	BBVA. 5.903TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7700	15.000	0,8000	15.000
Certificate	DE000CE6C246	BBVA. 6.692TL OPENZ	EUR											
Certificate	DE000CV4ZMD8	BCART 7.77TL OPENZ	EUR								1,1000	100		
Certificate	DE000CV4ZMC0	BCART 8.87TL OPENZ	EUR	0,9000	0,9400	0,9000	9160,0000	4	0,9400	10000				
Certificate	DE000CV4ZMB2	BCART 9.97TL OPENZ	EUR											
Certificate	DE000CV4ZMA4	BCART11.07TL OPENZ	EUR								0,1500	125	0,5900	1.000
Certificate	DE000CV4ZSH6	BCART11.61TL OPENZ	EUR	0,4200	0,4200	0,4200	630,0000	1	0,4200	1500				
Certificate	DE000CE6CSR7	BEFB 35.02TL OPENZ	EUR											
Certificate	DE000CE6CSQ9	BEFB 40.25TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.48TL OPENZ	EUR										1,2000	600
Certificate	DE000CV4Z993	BEFB 49.65TL OPENZ	EUR											
Certificate	NL0012583496	BEIER101.3TS OPENH	EUR	2,0200	2,0200	1,9800			1,9800		1,9300	500	2,0300	500
Certificate	NL0011054861	BEIER103.5TS OPENH	EUR	2,2500	2,2500	2,2100			2,2100		2,1600	500	2,2600	500
Certificate	NL0012580674	BEIER107.3TS OPENH	EUR	2,6600	2,6600	2,6100			2,6100		2,5600	500	2,6600	500
Certificate	NL0012555593	BEIER107.9TS OPENH	EUR	2,7300	2,7300	2,6900			2,6900		2,6400	500	2,7400	500
Certificate	NL0011417209	BEIER112.8TS OPENH	EUR	3,2600	3,2600	3,2100			3,2100		3,1600	500	3,2600	500
Certificate	NL0011417191	BEIER120.4TS OPENH	EUR	4,0700	4,0700	4,0200			4,0200		3,9700	500	4,0700	500
Certificate	NL0011054937	BEIER62.02TL OPENH	EUR	3,1200	3,2300	3,1200			3,2300		3,1800	500	3,2800	500
Certificate	DE000CR9Q039	BEIER64.36TL OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5500	4.000	2,5800	4.000
Certificate	NL0011713102	BEIER68.06TL OPENH	EUR	2,5500	2,6700	2,5500			2,6700		2,6200	500	2,7200	500
Certificate	NL0011417282	BEIER70.18TL OPENH	EUR	2,3600	2,4700	2,3600			2,4700		2,4200	500	2,5200	500
Certificate	DE000CR6XYD9	BEIER72.38TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7400	4.000	1,7700	4.000
Certificate	NL0011417274	BEIER74.33TL OPENH	EUR	1,9700	2,0800	1,9700			2,0800		2,0300	500	2,1300	500
Certificate	NL0012052120	BEIER78.23TL OPENH	EUR	1,6000	1,7200	1,6000			1,7200		1,6700	500	1,7700	500
Certificate	NL0012057921	BEIER80.47TL OPENH	EUR	1,3900	1,5100	1,3900			1,5100		1,4600	500	1,5600	500
Certificate	DE000CE6BPF3	BEIER81.34TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	4.000	0,8900	4.000
Certificate	NL0012095475	BEIER82.48TL OPENH	EUR	1,2100	1,3200	1,2100			1,3200		1,2700	500	1,3700	500
Certificate	NL0012178842	BEIER84.46TL OPENH	EUR	1,0200	1,1400	1,0200			1,1400		1,0900	500	1,1900	500
Certificate	NL0012586416	BEIER88.23TS OPENH	EUR											
Certificate	NL0012585228	BEIER90.38TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,6900	20.000	0,7100	20.000
Certificate	NL0012586408	BEIER94.23TS OPENH	EUR	1,2600	1,2600	1,2200			1,2200		1,1700	500	1,2700	500
Certificate	NL0012585210	BEIER94.38TS OPENH	EUR	1,2800	1,2800	1,2300			1,2300		1,1800	500	1,2800	500
Certificate	NL0012565055	BEIER95.19TS OPENH	EUR	1,3600	1,3600	1,3200			1,3200		1,2700	500	1,3700	500
Certificate	NL0012580682	BEIER97.26TS OPENH	EUR	1,5900	1,5900	1,5400			1,5400		1,4900	500	1,5900	500
Certificate	NL0011049853	BEKB 18.3TL OPENH	EUR	2,0400	2,0700	2,0400			2,0700		2,0600	20.000	2,0700	20.000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,7700	1,8000	1,7700			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	1,1400	1,1700	1,1400			1,1700		1,1600	20.000	1,1700	20.000
Certificate	DE000CV4YW23	BEKB 28.7TL OPENZ	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	600	1,6300	600

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011720727	BEKB 30.7TL OPENH	EUR	0,9600	0,9900	0,9600			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,8700	0,9000	0,8700			0,9000		0,8900	20.000	0,9000	20.000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,7900	0,8100	0,7900			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR	0,7000	0,7300	0,7000			0,7300		0,7200	20.000	0,7300	20.000
Certificate	NL0012567952	BEKB 34.8TL OPENH	EUR	0,6100	0,6400	0,6100			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012580708	BEKB 35.8TL OPENH	EUR											
Certificate	NL0012582753	BEKB 36.8TL OPENH	EUR											
Certificate	NL0012584460	BEKB 37.8TL OPENH	EUR											
Certificate	NL0012590954	BEKB 37.8TS OPENH	EUR	0,8600	0,8800	0,8200	345,8400	1	0,8200	393	0,8100	20.000	0,8200	20.000
Certificate	NL0012585236	BEKB 38.7TL OPENH	EUR											
Certificate	NL0012592406	BEKB 38.8TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	20.000	0,9400	20.000
Certificate	NL0012586424	BEKB 39.8TS OPENH	EUR	1,0900	1,0900	1,0500			1,0500		1,0400	20.000	1,0500	20.000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,3100	1,3100	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,4300	1,4300	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0012372296	BEKB 43.7TS OPENH	EUR	1,5600	1,5600	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012372288	BEKB 45.7TS OPENH	EUR	1,7900	1,7900	1,7500			1,7500		1,7400	20.000	1,7500	20.000
Certificate	NL0011740808	BEKB 48.8TS OPENH	EUR	2,1500	2,1500	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	NL0012199632	BEKB 51.9TS OPENH	EUR	2,5200	2,5200	2,4800			2,4800		2,4700	20.000	2,4800	20.000
Certificate	NL0012197396	BEKB 53.9TS OPENH	EUR	2,7500	2,7500	2,7100			2,7100		2,7000	20.000	2,7100	20.000
Certificate	NL0012313928	BEKB 59.3TS OPENH	EUR	3,3900	3,3900	3,3500			3,3500		3,3400	20.000	3,3500	20.000
Certificate	NL0012368054	BEKB 59.4TS OPENH	EUR	3,4000	3,4000	3,3700			3,3700		3,3600	20.000	3,3700	20.000
Certificate	DE000CR4H0V9	BEKB 23.64TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	1.350	1,3200	1.350
Certificate	DE000CN6GR5L	BEKB 26.71TL OPENZ	EUR	1,9800	1,9800	1,9800			1,9800		1,9400	600	2,0200	600
Certificate	DE000CN6K8K7	BEKB 30.69TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	600	1,2200	600
Certificate	DE000CN6KFS7	BEKB 32.68TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7500	600	0,8300	600
Certificate	DE000CV87SE8	BEKB 37.65TL OPENZ	EUR											
Certificate	DE000CE6BTL3	BEKB 51.23TS OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	600	3,0500	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	35,4200	35,4200	35,4200			35,4200		35,3400	750	35,5000	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	32,2800	32,2800	32,2800			32,2800		32,2000	750	32,3600	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	31,4000	31,4000	31,4000			31,4000		31,3200	750	31,4800	750
Certificate	NL000998731	BEL 1460TL OPENB	EUR	25,8400	25,8400	25,8400			25,8400		25,7600	750	25,9200	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	15,1800	15,1800	15,1800			15,1800		15,0600	300	15,3000	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	13,0600	13,0600	13,0600			13,0600		12,9400	300	13,1800	300
Certificate	NL0010912051	BEL 2880TL OPENB	EUR	12,0400	12,0400	12,0400			12,0400		11,9200	300	12,1600	300
Certificate	NL0011648431	BEL 2990TL OPENB	EUR	10,9500	10,9500	10,9500			10,9500		10,8300	300	11,0700	300
Certificate	NL0011901962	BEL 3100TL OPENB	EUR	9,8900	9,8900	9,8900			9,8900		9,7700	300	10,0100	300
Certificate	NL0011909189	BEL 3210TL OPENB	EUR	8,8200	8,8200	8,8200			8,8200		8,7000	300	8,9400	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	7,8400	7,8400	7,8400			7,8400		7,7200	300	7,9600	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	6,6200	6,8500	6,6200	529,6000	1	6,8500	80	6,7300	300	6,9700	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,7400	300	5,9800	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,6900	300	4,9300	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	3,5500	3,5500	3,5500			3,5500		3,4300	300	3,6700	300
Certificate	NL0012499214	BEL 4270TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		3,9000	300	4,1400	300
Certificate	NL0012499909	BEL 4370TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		4,9300	300	5,1700	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	37,4000	37,4000	37,4000			37,4000		37,3200	750	37,4800	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	27,8200	28,1300	27,8200	27,8200	1	28,1300	1	28,0500	750	28,2100	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,8800	750	27,0400	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	24,7600	24,7600	24,7600			24,7600		24,6800	750	24,8400	750
Certificate	NL0010126512	BEL20 1680TL OPENB	EUR	23,7000	23,7000	23,7000			23,7000		23,6200	750	23,7800	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	20,4200	20,4200	20,4200			20,4200		20,3400	750	20,5000	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	19,4400	19,4400	19,4400			19,4400		19,3600	750	19,5200	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2330TL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,2800	750	17,4400	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	16,1800	16,2900	16,1800			16,2900		16,2400	20.000	16,3400	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	16,0000	16,2200	16,0000	64,0000	1	16,2200	4	16,1400	750	16,3000	750
Certificate	DE000CV87T63	BEL20 2549TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	40.000	2,9000	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	15,1900	15,1900	15,1900			15,1900		15,1100	750	15,2700	750
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	15,0400	15,1500	15,0400			15,1500		15,1000	20.000	15,2000	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	15,0100	15,1200	15,0100			15,1200		15,0700	20.000	15,1700	20.000
Certificate	NL0011036678	BEL20 2650TL OPENH	EUR	14,1300	14,2400	14,1300			14,2400		14,1900	20.000	14,2900	20.000
Certificate	NL0011036660	BEL20 2860TL OPENH	EUR	12,0400	12,1700	12,0400			12,1700		12,1200	20.000	12,2200	20.000
Certificate	DE000CE6DJP1	BEL20 2951TL OPENZ	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	40.000	2,1000	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	11,0500	11,1600	11,0500			11,1600		11,1100	20.000	11,2100	20.000
Certificate	DE000CE6EVU4	BEL20 3050TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	40.000	1,9000	40.000
Certificate	DE000CE6DJK2	BEL20 3151TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	40.000	1,7000	40.000
Certificate	DE000CE6EVT6	BEL20 3250TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	40.000	1,4900	40.000
Certificate	DE000CE6DIL0	BEL20 3351TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	40.000	1,3000	40.000
Certificate	DE000CE6EVS8	BEL20 3450TL OPENZ	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	40.000	1,1000	40.000
Certificate	DE000CE6DJM8	BEL20 3551TL OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	40.000	0,9000	40.000
Certificate	DE000CE6EVR0	BEL20 3650TL OPENZ	EUR	0,7200	0,7200	0,6900	432,0000	1	0,6900	600	0,6800	40.000	0,7000	40.000
Certificate	DE000CE6DJN6	BEL20 3751TL OPENZ	EUR	0,4500	0,4900	0,4500	21175,8000	6	0,4800	46844	0,4700	40.000	0,4900	40.000
Certificate	DE000CE6EVQ2	BEL20 3850TL OPENZ	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	40.000	0,3100	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	DE000CV50012	BEL20 4067TS OPENZ	EUR	0,1800	0,1900	0,1500	4400,0000	4	0,1700	25500	0,1600	40,000	0,1800	40,000
Certificate	NL0012684161	BEL20 4070TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,8500	300	2,0900	300
Certificate	NL0012682637	BEL20 4170TS OPENB	EUR	3,1000	3,1000	3,0000	1550,0000	1	3,0000	500	2,8800	300	3,1200	300
Certificate	DE000CE6DJQ9	BEL20 4187TS OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	40,000	0,4200	40,000
Certificate	NL0011591417	BEL20 4280TS OPENH	EUR	4,6000	4,6000	4,4400			4,4400		4,3900	20,000	4,4900	20,000
Certificate	DE000CE6EVV2	BEL20 4307TS OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	40,000	0,6600	40,000
Certificate	NL0012700314	BEL20 4470TS OPENB	EUR	6,0700	6,0700	6,0700			6,0700		5,9500	300	6,1900	300
Certificate	DE000CE6DJR7	BEL20 4476TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	40,000	1,0000	40,000
Certificate	NL0012679740	BEL20 4570TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700		6,9500	300	7,1900	300
Certificate	DE000CE6EVM0	BEL20 4595TS OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	40,000	1,2400	40,000
Certificate	DE000CE6DJ55	BEL20 4764TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	40,000	1,5800	40,000
Certificate	DE000CE6ERQ1	BEL20 4962TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	40,000	1,9700	40,000
Certificate	DE000CV42C00	BEL20 5080TS OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	40,000	2,2100	40,000
Certificate	DE000CV4YT51	BERKS 125TL 0318Z	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	30,000	13,9500	30,000
Certificate	DE000CV4YT69	BERKS 140TL 0318Z	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	30,000	11,5100	30,000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,9250	2,9250	2,9250			2,9250		2,9200	150,000	2,9300	150,000
Certificate	DE000CV4YT77	BERKS 155TL 0318Z	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	30,000	9,0800	30,000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	150,000	2,3200	150,000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	150,000	1,7200	150,000
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	17,7700	17,7700	17,7700			17,7700		17,7700	2,000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	16,7000	16,7000	16,7000			16,7000		16,7000	2,000		
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	15,8400	15,8400	15,8400			15,8400		15,8400	2,000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	14,8400	14,8400	14,8400			14,8400		14,8400	2,000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	13,2600	13,2600	13,2600			13,2600		13,2600	2,000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	10,9200	10,9200	10,9200			10,9200		10,9200	2,000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,3200	2,000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,9600	2,000		
Certificate	DE000CR9Q0E9	BERKS#####TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6900	50,000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	9,3000	9,3000	9,3000			9,3000		9,3000	50,000		
Certificate	DE000CN6JUK5	BERKS#####TL OPENZ	EUR	8,6600	8,6600	8,6600			8,6600		8,6600	50,000		
Certificate	DE000CR1K5T0	BERKS#####TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	50,000		
Certificate	NL0011806781	BERKS103.2TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,2200	5,000		
Certificate	NL0011652953	BERKS129.2TL OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2600	5,000		
Certificate	NL0012023634	BERKS130.6BL OPENB	EUR	6,5100	6,5100	6,5100			6,5100		6,5100	5,000		
Certificate	NL0011652961	BERKS135.5TL OPENB	EUR	6,7800	6,7800	6,7800			6,7800		6,7800	5,000		
Certificate	NL0011658216	BERKS142.2TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	5,000		
Certificate	NL0006476996	BERKS66899TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600		20,3600	2,000		
Certificate	NL0000375046	BERKS83671TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600		19,0600	2,000		
Certificate	NL0012122550	BESI 38TL OPENB	EUR	46,2300	47,4800	46,2300			47,4800		47,4300	1,000	47,5300	1,000
Certificate	NL0012257810	BESI 39TL OPENB	EUR	45,2900	46,5400	45,2900			46,5400		46,4900	1,000	46,5900	1,000
Certificate	DE000CN6K4F6	BESI 18.7TL OPENZ	EUR	6,4800	6,4800	6,4800			6,4800		6,4500	500	6,5100	500
Certificate	DE000CE6CIY5	BESI 43.4TL OPENZ	EUR	4,0000	4,0000	4,0000			4,0000		3,9700	500	4,0300	500
Certificate	NL0012687529	BESI 71.4TL OPENB	EUR	15,1200	16,3700	15,1200	79,1000	1	16,3700	5	16,3200	1,000	16,4200	1,000
Certificate	NL0012690713	BESI 73.9TL OPENB	EUR	12,8200	14,0700	12,8200			14,0700		14,0200	1,000	14,1200	1,000
Certificate	NL0011431184	BESI 8.21TL OPENB	EUR	73,9600	75,2100	73,9600			75,2100		75,1600	1,000	75,2600	1,000
Certificate	DE000CR9SHV0	BESI 9.11TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4300	500	7,4900	500
Certificate	NL0011434253	BESI 9.51TL OPENB	EUR	72,7500	74,0000	72,7500			74,0000		73,9500	1,000	74,0500	1,000
Certificate	NL0012699045	BESI 94.5TS OPENB	EUR	20,6200	20,6200	19,2200			19,2200		19,1700	1,000	19,2700	1,000
Certificate	DE000CV87SD0	BESI 106.4TS OPENZ	EUR	2,3800	2,3800	2,3800			2,3800		2,3500	500	2,4100	500
Certificate	NL0011441613	BESI 12.64TL OPENB	EUR	69,8400	71,0900	69,8400			71,0900		71,0400	1,000	71,1400	1,000
Certificate	NL0011651393	BESI 15.71TL OPENB	EUR	66,9700	68,2200	66,9700			68,2200		68,1700	1,000	68,2700	1,000
Certificate	NL0011652045	BESI 16.74TL OPENB	EUR	66,0100	67,2600	66,0100			67,2600		67,2100	1,000	67,3100	1,000
Certificate	NL0011797097	BESI 20.85TL OPENB	EUR	62,1900	63,4400	62,1900			63,4400		63,3900	1,000	63,4900	1,000
Certificate	DE000CN6KUL1	BESI 21.86TL OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	500	6,2000	500
Certificate	NL0011909296	BESI 22.89TL OPENB	EUR	60,2900	61,5400	60,2900			61,5400		61,4900	1,000	61,5900	1,000
Certificate	NL0011910245	BESI 23.91TL OPENB	EUR	59,3400	60,5900	59,3400			60,5900		60,5400	1,000	60,6400	1,000
Certificate	NL0011915137	BESI 24.91TL OPENB	EUR	58,4000	59,6500	58,4000			59,6500		59,6000	1,000	59,7000	1,000
Certificate	NL0012016620	BESI 25.93TL OPENB	EUR	57,4500	58,7000	57,4500			58,7000		58,6500	1,000	58,7500	1,000
Certificate	DE000CD62T64	BESI 27.08TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	500	5,6800	500
Certificate	NL0012028443	BESI 27.95TL OPENB	EUR	55,5800	56,8300	55,5800			56,8300		56,7800	1,000	56,8800	1,000
Certificate	NL0012034086	BESI 28.97TL OPENB	EUR	54,6300	55,8800	54,6300			55,8800		55,8300	1,000	55,9300	1,000
Certificate	NL0012104541	BESI 30.95TL OPENB	EUR	52,7800	54,0300	52,7800			54,0300		53,9800	1,000	54,0800	1,000
Certificate	NL0012113286	BESI 32.99TL OPENB	EUR	50,8900	52,1400	50,8900			52,1400		52,0900	1,000	52,1900	1,000
Certificate	DE000CE6BMB9	BESI 33.27TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0000	500	5,0600	500
Certificate	NL0012116040	BESI 33.99TL OPENB	EUR	49,9600	51,2100	49,9600			51,2100		51,1600	1,000	51,2600	1,000
Certificate	NL0012120539	BESI 35.99TL OPENB	EUR	48,0900	49,3400	48,0900			49,3400		49,2900	1,000	49,3900	1,000
Certificate	NL0012259519	BESI 40.01TL OPENB	EUR	44,3500	45,6000	44,3500			45,6000		45,5500	1,000	45,6500	1,000
Certificate	DE000CE6CHK8	BESI 40.37TL OPENZ	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	500	4,3500	500
Certificate	NL0012260020	BESI 41.02TL OPENB	EUR	43,4100	44,6600	43,4100			44,6600		44,6100	1,000	44,7100	1,000
Certificate	NL0012260038	BESI 42.04TL OPENB	EUR	42,4600	43,7100	42,4600			43,7100		43,6600	1,000	43,7600	1,000
Certificate	NL0012260046	BESI 43.05TL OPENB	EUR	41,5200	42,7700	41,5200			42,7700		42,7200	1,000	42,8200	1,000
Certificate	DE000CE6CK84	BESI 43.11TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	500	4,2600	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	NL0012260970	BESI 44.06TL OPENB	EUR	40,5800	41,8300	40,5800			41,8300		41,7800	1.000	41,8800	1.000
Certificate	DE000CE6D7H3	BESI 46.38TL OPENZ	EUR	3,7200	3,7200	3,7200			3,7200		3,6900	500	3,7500	500
Certificate	NL0012275978	BESI 46.53TL OPENB	EUR	38,2800	39,5300	38,2800			39,5300		39,4800	1.000	39,5800	1.000
Certificate	NL0012277644	BESI 49.06TL OPENB	EUR	35,9200	37,1700	35,9200			37,1700		37,1200	1.000	37,2200	1.000
Certificate	DE000CE6DYU0	BESI 49.37TL OPENZ	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	500	3,4500	500
Certificate	DE000CE6E010	BESI 49.39TL OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6100	500	3,6700	500
Certificate	NL0012278105	BESI 51.57TL OPENB	EUR	33,5900	34,8400	33,5900			34,8400		34,7900	1.000	34,8900	1.000
Certificate	DE000CE6E1M5	BESI 52.36TL OPENZ	EUR	3,0100	3,1100	3,0100	6923,0000	1	3,1100	2300	3,0800	500	3,1400	500
Certificate	NL0012492243	BESI 54.03TL OPENB	EUR	31,2900	32,5400	31,2900			32,5400		32,4900	1.000	32,5900	1.000
Certificate	DE000CE6PE0	BESI 55.34TL OPENZ	EUR	2,8000	2,8200	2,8000	2800,0000	1	2,8200	1000	2,7900	500	2,8500	500
Certificate	NL0012495071	BESI 56.56TL OPENB	EUR	28,9400	30,1900	28,9400			30,1900		30,1400	1.000	30,2400	1.000
Certificate	DE000CE6EUK7	BESI 56.72TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	500	2,9700	500
Certificate	NL0012500656	BESI 58.99TL OPENB	EUR	26,6700	27,9200	26,6700			27,9200		27,8700	1.000	27,9700	1.000
Certificate	DE000CE6F2P5	BESI 59.32TL OPENZ	EUR	2,3300	2,4200	2,3300	5825,0000	1	2,4200	2500	2,3900	500	2,4500	500
Certificate	NL0012503742	BESI 61.47TL OPENB	EUR	24,3600	25,6100	24,3600	2551,0000	1	25,6100	100	25,5600	1.000	25,6600	1.000
Certificate	DE000CE6FB83	BESI 63.31TL OPENZ	EUR	1,8700	2,0200	1,8700	16655,5000	3	2,0200	8730	1,9900	500	2,0500	550
Certificate	NL0012505283	BESI 63.98TL OPENB	EUR	22,0300	23,2800	22,0300			23,2800		23,2300	1.000	23,3300	1.000
Certificate	DE000CE6FD64	BESI 65.09TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1100	500	2,1700	500
Certificate	NL0012505416	BESI 66.17TL OPENB	EUR											
Certificate	NL0012695068	BESI 66.47TL OPENB	EUR	19,7100	20,9600	19,7100	2086,0000	1	20,9600	100	20,9100	1.000	21,0100	1.000
Certificate	DE000CV4Z597	BESI 67.31TL OPENZ	EUR	1,5500	1,5900	1,5500	2325,0000	1	1,5900	1500	1,5600	500	1,6200	500
Certificate	NL0012695365	BESI 68.99TL OPENB	EUR	17,3700	18,7200	17,3700	3831,2000	2	18,6200	210	18,5700	1.000	18,6700	1.000
Certificate	DE000CV87LD5	BESI 72.29TL OPENZ	EUR	1,0700	1,1300	1,0700	535,0000	1	1,1300	500	1,1000	500	1,1600	500
Certificate	DE000CV87NK6	BESI 75.59TL OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1100	500	1,1700	500
Certificate	NL0012690929	BESI 76.39TL OPENB	EUR	10,5000	11,7500	10,5000	56,5000	1	11,7500	5	11,7000	1.000	11,8000	1.000
Certificate	DE000CV87QN3	BESI 77.28TL OPENZ	EUR	0,5200	0,6100	0,5200	9016,0000	10	0,6100	16400			0,6100	7.200
Certificate	NL0012773204	BESI 78.89TL OPENB	EUR	8,2200	9,4700	8,2200			9,4700		9,4200	1.000	9,5200	1.000
Certificate	NL0012504682	BESI 84.31TS OPENB	EUR	9,6200	9,6200	8,2200			8,2200		8,1700	1.000	8,2700	1.000
Certificate	DE000CV4Z8D0	BESI 86.42TS OPENZ	EUR	0,4000	0,4000	0,4000			0,4000		0,3700	500	0,4300	500
Certificate	NL0012510135	BESI 89.37TS OPENB	EUR	15,0800	15,0800	13,6800			13,6800		13,6300	1.000	13,7300	1.000
Certificate	DE000CR9RQ23	BESI 9.956TL OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	500	7,3900	500
Certificate	DE000CV4ZMG1	BESI 96.43TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3600	500	1,4200	500
Certificate	NL0012677983	BESI 99.52TS OPENB	EUR	26,0300	26,0300	24,6300	253,3000	1	24,6300	10	24,5800	1.000	24,6800	1.000
Certificate	NL0011904636	BFIT 12.34TL OPENB	EUR	10,8100	10,8100	10,6600			10,6600		10,5600	1.000	10,7600	1.000
Certificate	DE000CD629V6	BFIT 13.43TL OPENZ	EUR											
Certificate	NL0011911359	BFIT 14.38TL OPENB	EUR	8,9400	8,9400	8,7900			8,7900		8,6900	1.000	8,8900	1.000
Certificate	DE000CE6ESU9	BFIT 15.53TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.38TL OPENB	EUR	6,2200	6,2200	6,0700			6,0700		5,9700	1.000	6,1700	1.000
Certificate	DE000CE6EXL9	BFIT 17.64TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.37TL OPENB	EUR	5,3100	5,3100	5,1600			5,1600		5,0600	1.000	5,2600	1.000
Certificate	NL0012511364	BFIT 19.38TL OPENB	EUR	4,4000	4,4000	4,2500			4,2500		4,1500	1.000	4,3500	1.000
Certificate	DE000CV502Y7	BFIT 20.28TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.37TL OPENB	EUR	3,5000	3,5000	3,3500			3,3500		3,2500	1.000	3,4500	1.000
Certificate	NL0012690499	BFIT 22.15TS OPENB	EUR											
Certificate	NL0012511661	BFIT 24.15TS OPENB	EUR	4,7900	4,9400	4,7900			4,9400		4,8400	1.000	5,0400	1.000
Certificate	NL0012680003	BFIT 26.17TS OPENB	EUR	7,0200	7,1700	7,0200			7,1700		7,0700	1.000	7,2700	1.000
Certificate	DE000CE6C4N9	BHPBP10.02TL OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	37.500	0,5100	37.500
Certificate	DE000CE6DTS4	BHPBP11.02TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7500	15.000	0,8000	15.000
Certificate	DE000CE6DYY2	BHPBP12.02TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5200	15.000	0,5700	15.000
Certificate	DE000CV87W92	BHPBP13.02TL OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3000	15.000	0,3500	15.000
Certificate	DE000CE6C808	BHPBP9.007TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6000	37.500	0,6300	37.500
Certificate	DE000CE6F629	BIC 67.07TL OPENZ	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.500	1,1000	1.500
Certificate	DE000CE6E440	BIC 76.09TL OPENZ	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.500	0,6500	1.500
Certificate	DE000CN6JPH1	BIDU 120.6TL OPENZ	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	50.000	11,9300	50.000
Certificate	DE000CN6J8Y1	BIDU 132.3TL OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9800	50.000
Certificate	DE000CR9RZH3	BIDU 145.2TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9200	50.000
Certificate	DE000CN6JUJ7	BIDU 157.3TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9500	50.000
Certificate	DE000CE6CK76	BIDU 177.5TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3100	50.000
Certificate	DE000CE6E473	BIDU 201.6TL OPENZ	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3500	50.000
Certificate	DE000CV508P2	BIDU 221.5TL OPENZ	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7500	50.000
Certificate	DE000CV4YTH7	BIIBO 215TL 0318Z	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	50.000	5,8900	50.000
Certificate	DE000CV4YTI3	BIIBO 240TL 0318Z	EUR	3,8250	3,8250	3,8250			3,8250		3,8000	50.000	3,8500	50.000
Certificate	DE000CV4YTK1	BIIBO 265TL 0318Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8200	50.000	1,8700	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	3.000	1,7000	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,5300	1,5300	1,4600			1,4600		1,4400	3.000	1,4700	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,4300	1,4300	1,3600			1,3600		1,3400	3.000	1,3700	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1900	1,1900	1,1200	1824,0000	1	1,1200	1600	1,1000	3.000	1,1300	3.000
Certificate	NL0012688253	BINCK 4.3TL OPENB	EUR	0,9300	0,9300	0,8600			0,8600		0,8400	3.000	0,8700	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	1,0200	1,0200	0,9500			0,9500		0,9300	3.000	0,9600	3.000
Certificate	NL0012688261	BINCK 4.4TL OPENB	EUR	0,8300	0,8300	0,7600			0,7600		0,7400	3.000	0,7700	3.000
Certificate	NL0012689236	BINCK 4.5TL OPENB	EUR	0,7400	0,7400	0,6700			0,6700		0,6500	3.000	0,6800	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	NL0012773212	BINCK 4.6TL OPENB	EUR	0,6600	0,6600	0,5900			0,5900			0,5700	3,000	0,6000	3,000
Certificate	NL0012494546	BINCK 4.88OC0618B	EUR	4,7400	4,7500	4,7400			4,7500			4,7400	10,000	4,7600	10,000
Certificate	NL0012771745	BINCK 4.8TS OPENB	EUR												
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1100	1,1800	1,1100			1,1800			1,1600	3,000	1,1900	3,000
Certificate	NL0012688311	BINCK 5.3TS OPENB	EUR	1,0700	1,1400	1,0700			1,1400			1,1200	3,000	1,1500	3,000
Certificate	NL0011644257	BINCK 6.2TS OPENB	EUR	2,2800	2,3500	2,2800			2,3500			2,3300	3,000	2,3600	3,000
Certificate	DE000CD612Y4	BINCK 3.29TL OPENZ	EUR												
Certificate	DE000CD61EG6	BINCK 3.61TL OPENZ	EUR												
Certificate	DE000CN6JQT4	BINCK 3.98TL OPENZ	EUR												
Certificate	NL0012772958	BINCK 4.66BL OPENB	EUR	0,2900	0,2900	0,2200	84,0000	1	0,2200	300		0,2000	3,000	0,2300	3,000
Certificate	DE000CN6JDD6	BINCK 6.28TS OPENZ	EUR												
Certificate	NL0011900048	BINCK3.119BL OPENB	EUR	1,8300	1,8300	1,7600			1,7600			1,7400	3,000	1,7700	3,000
Certificate	NL0011817309	BINCK3.379BL OPENB	EUR	1,5600	1,5600	1,4900			1,4900			1,4700	3,000	1,5000	3,000
Certificate	NL0011804935	BINCK3.641BL OPENB	EUR	1,3100	1,3100	1,2400			1,2400			1,2200	3,000	1,2500	3,000
Certificate	DE000CD61C07	BINCK3.721TL OPENZ	EUR												
Certificate	NL0011648282	BINCK3.904BL OPENB	EUR	1,0500	1,0500	0,9800	300,0000	1	0,9800	300		0,9600	3,000	0,9900	3,000
Certificate	DE000CN6JR40	BINCK4.076TL OPENZ	EUR												
Certificate	NL0012512081	BINCK4.156BL OPENB	EUR	0,7900	0,7900	0,7200	3650,0000	2	0,7200	5000		0,7000	3,000	0,7300	3,000
Certificate	NL0012688154	BINCK4.406BL OPENB	EUR	0,5400	0,5400	0,4700	378,0000	1	0,4700	700		0,4500	3,000	0,4800	3,000
Certificate	NL0012118640	BINCK4.914BS OPENB	EUR	0,2100	0,2800	0,2100			0,2800			0,2600	3,000	0,2900	3,000
Certificate	NL0011802970	BINCK5.396BS OPENB	EUR	0,6900	0,7600	0,6900			0,7600			0,7400	3,000	0,7700	3,000
Certificate	NL0011643762	BINCK5.864BS OPENB	EUR	1,1600	1,2300	1,1600			1,2300			1,2100	3,000	1,2400	3,000
Certificate	DE000CN6JGL2	BINCK6.102TS OPENZ	EUR												
Certificate	DE000CR9QY99	BINCK8.674TS OPENZ	EUR												
Certificate	DE000CN6KYB4	BION 35.5TL OPENZ	EUR	12,6800	12,6800	12,6800			12,6800			12,3900	50	12,9700	50
Certificate	DE000CD61YA7	BION 39.96TL OPENZ	EUR	10,4500	10,4500	10,4500			10,4500			10,1600	50	10,7400	50
Certificate	DE000CD63PM6	BION 45.44TL OPENZ	EUR	7,7100	7,7100	7,7100			7,7100			7,4200	50	8,0000	50
Certificate	DE000CE6DP62	BION 51.42TL OPENZ	EUR	4,7800	4,7800	4,7200	478,0000	1	4,7200	100		4,4300	50	5,0100	50
Certificate	NL0009991660	BKAMC 4.05TL OPENB	EUR	23,5900	23,5900	23,5900			23,5900			23,5900	35,000		
Certificate	NL0010254165	BKAMC 9.28TL OPENB	EUR	19,9000	19,9000	19,9000			19,9000			19,9000	35,000		
Certificate	DE000CN6JHP1	BKAMC10.23TL OPENZ	EUR	18,2600	18,2600	18,2600			18,2600			18,2600	40,000		
Certificate	NL0011970454	BKAMC14.87TL OPENH	EUR	15,1300	15,5000	15,1300			15,5000			15,5000	10,000		
Certificate	NL0011992805	BKAMC16.47TL OPENH	EUR	13,9500	14,3200	13,9500			14,3200			14,3200	10,000		
Certificate	NL0011993605	BKAMC17.51TL OPENH	EUR	13,1800	13,5600	13,1800			13,5600			13,5600	10,000		
Certificate	NL0011995329	BKAMC18.03TL OPENH	EUR	12,8000	13,1700	12,8000			13,1700			13,1700	10,000		
Certificate	NL0011995691	BKAMC18.54TL OPENH	EUR	12,4200	12,7900	12,4200			12,7900			12,7900	10,000		
Certificate	NL0011996046	BKAMC19.58TL OPENH	EUR	11,6500	12,0200	11,6500			12,0200			12,0200	10,000		
Certificate	NL0011997895	BKAMC20.09TL OPENH	EUR	11,2800	11,6500	11,2800			11,6500			11,6500	10,000		
Certificate	NL0011998166	BKAMC20.63TL OPENH	EUR	10,8700	11,2500	10,8700			11,2500			11,2500	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR												
Certificate	NL0012048441	BKAMC21.15TL OPENH	EUR	10,4900	10,8700	10,4900			10,8700			10,8700	10,000		
Certificate	NL0012049738	BKAMC21.66TL OPENH	EUR	10,1100	10,4900	10,1100			10,4900			10,4900	10,000		
Certificate	DE000CV87UH7	BKSC1.821TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000			0,8800	6,000	0,9200	6,000
Certificate	DE000CV87R65	BKSC2.022TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800			0,6600	6,000	0,7000	6,000
Certificate	DE000CE6F1D3	BKSC2.222TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600			0,4400	6,000	0,4800	6,000
Certificate	DE000CE6F1X1	BKSC2.523TL OPENZ	EUR	0,1200	0,1200	0,1200			0,1200			0,1000	6,000	0,1400	6,000
Certificate	DE000CV509F1	BLNDL5.013TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850			0,7600	4,500	0,8100	4,500
Certificate	NL0011410238	BMW 46TL OPENH	EUR	4,1900	4,2500	4,1900			4,2500			4,2200	1,000	4,2700	1,000
Certificate	DE000CX0KM80	BMW 60TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800			2,7700	7,500	2,7900	7,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,5800	2,5800	2,5800			2,5800			2,5700	7,500	2,5900	7,500
Certificate	NL0011906367	BMW 64TL OPENB	EUR	25,1200	25,6000	25,1200			25,6000			25,5800	1,000	25,6200	1,000
Certificate	NL0011896493	BMW 65TL OPENH	EUR	2,4100	2,4800	2,4100			2,4800			2,4500	1,000	2,5000	1,000
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800			1,6700	7,500	1,6900	7,500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200			1,4100	7,500	1,4300	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,3600	0,4300	0,3200	4679,0000	7	0,4000	12700		0,3900	7,500	0,4100	7,500
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300			0,6200	7,500	0,6400	7,500
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700			1,4600	7,500	1,4800	7,500
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,4700	1,4700	1,4700			1,4700			1,4600	7,500	1,4800	7,500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,7600	2,7600	2,7600			2,7600			2,7500	7,500	2,7700	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	60,5100	60,5100	60,5100			60,5100			60,4900	1,000	60,5300	1,000
Certificate	NL0009434612	BMW 35.6TL OPENB	EUR	52,0300	52,0300	52,0300			52,0300			52,0100	1,000	52,0500	1,000
Certificate	NL0011241054	BMW 37.7TL OPENH	EUR	4,9600	5,0300	4,9600			5,0300			5,0000	1,000	5,0500	1,000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	45,5400	45,5400	45,5400			45,5400			45,5200	1,000	45,5600	1,000
Certificate	NL0010224580	BMW 47.3TL OPENB	EUR	41,1400	41,1400	41,1400			41,1400			41,1200	1,000	41,1600	1,000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	36,2300	36,2300	36,2300			36,2300			36,2100	1,000	36,2500	1,000
Certificate	NL0011241047	BMW 54.4TL OPENH	EUR	3,4000	3,4700	3,4000			3,4700			3,4400	1,000	3,4900	1,000
Certificate	NL0011742606	BMW 59.2TL OPENH	EUR	2,9600	3,0300	2,9600			3,0300			3,0000	1,000	3,0500	1,000
Certificate	NL0010444493	BMW 60.8TL OPENB	EUR	28,6100	28,6100	28,6100			28,6100			28,5900	1,000	28,6300	1,000
Certificate	NL0011927702	BMW 69.1TL OPENH	EUR	2,0300	2,1000	2,0300			2,1000			2,0700	1,000	2,1200	1,000
Certificate	NL0012020747	BMW 70.9TL OPENB	EUR	18,6900	19,1700	18,6900			19,1700			19,1500	1,000	19,1900	1,000
Certificate	NL0011993662	BMW 72.1TL OPENH	EUR	1,7500	1,8200	1,7500			1,8200			1,7900	1,000	1,8400	1,000
Certificate	NL0011995345	BMW 74.1TL OPENH	EUR	1,5600	1,6300	1,5600			1,6300			1,6000	1,000	1,6500	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012031264	BMW 74.7TL OPENB	EUR	15,1900	15,8400	15,1900	31680,0000	2	15,6700	2000	15,6500	1,000	15,6900	1,000
Certificate	DE000CD63LH5	BMW 74.8TL OPENZ	EUR	10,6800	10,6800	10,6800			10,6800		10,5800	1,000	10,7700	1,000
Certificate	NL0011995709	BMW 76.2TL OPENH	EUR	1,3700	1,4400	1,3700			1,4400		1,4100	1,000	1,4600	1,000
Certificate	NL0012492896	BMW 78.5TL OPENB	EUR	11,6200	12,1000	11,6200			12,1000		12,0800	1,000	12,1200	1,000
Certificate	NL0012438220	BMW 78.7TL OPENH	EUR	1,1400	1,2000	1,1400			1,2000		1,1700	1,000	1,2200	1,000
Certificate	NL0012439392	BMW 80.7TL OPENH	EUR	0,9500	1,0200	0,9500			1,0200		0,9900	1,000	1,0400	1,000
Certificate	NL0012498224	BMW 82.4TL OPENB	EUR											
Certificate	NL0012517700	BMW 82.7TL OPENH	EUR											
Certificate	NL0012586432	BMW 86.7TS OPENH	EUR	0,8700	0,8700	0,8400			0,8400		0,8100	1,000	0,8600	1,000
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR	1,0700	1,0700	1,0300			1,0300		1,0000	1,000	1,0500	1,000
Certificate	NL0012771752	BMW 89.7TS OPENB	EUR	12,3100	12,3100	11,8100			11,8100		11,7900	1,000	11,8300	1,000
Certificate	NL0012581466	BMW 90.5TS OPENH	EUR	1,2800	1,2800	1,2500			1,2500		1,2200	1,000	1,2700	1,000
Certificate	NL0012565063	BMW 92.4TS OPENH	EUR	1,4900	1,4900	1,4500			1,4500		1,4200	1,000	1,4700	1,000
Certificate	NL0012683247	BMW 94.2TS OPENB	EUR	17,1000	17,1000	16,6000			16,6000		16,5800	1,000	16,6200	1,000
Certificate	NL0012245138	BMW 98.2TS OPENH	EUR	2,1100	2,1100	2,0800			2,0800		2,0500	1,000	2,1000	1,000
Certificate	NL0012699698	BMW 98.9TS OPENB	EUR	22,1900	22,1900	21,6900			21,6900		21,6700	1,000	21,7100	1,000
Certificate	NL0011235072	BMW 101.4TS OPENH	EUR	2,4500	2,4500	2,4200			2,4200		2,3900	1,000	2,4400	1,000
Certificate	NL0012678254	BMW 103.8TS OPENB	EUR	27,4500	27,4500	26,9500			26,9500		26,9300	1,000	26,9700	1,000
Certificate	DE000CE6FB22	BMW 106.2TS OPENZ	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	7,000	4,2700	7,000
Certificate	NL0012558233	BMW 107.6TS OPENH	EUR	3,1200	3,1200	3,0800			3,0800		3,0500	1,000	3,1000	1,000
Certificate	NL0012039234	BMW 108.6BS OPENB	EUR	24,6700	24,6700	24,1700			24,1700		24,1500	1,000	24,1900	1,000
Certificate	NL0011041991	BMW 108.8TS OPENH	EUR	3,2500	3,2500	3,2200			3,2200		3,1900	1,000	3,2400	1,000
Certificate	NL0012700025	BMW 119.5BS OPENB	EUR	35,5400	35,5400	35,0400			35,0400		35,0200	1,000	35,0600	1,000
Certificate	NL0012555619	BMW 119.5TS OPENH	EUR	4,4000	4,4000	4,3700			4,3700		4,3400	1,000	4,3900	1,000
Certificate	DE000CN6JGM0	BMW 53.54TL OPENZ	EUR	31,9100	31,9100	31,9100			31,9100		31,8100	1,000	32,0000	1,000
Certificate	DE000CN6HSG1	BMW 58.54TL OPENZ	EUR	26,9200	26,9200	26,9200			26,9200		26,8200	1,000	27,0100	1,000
Certificate	DE000CR9RQ56	BMW 63.86TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,5100	1,000	21,7000	1,000
Certificate	NL0012771059	BMW 65.42BL OPENB	EUR	19,9300	20,4100	19,9300			20,4100		20,3900	1,000	20,4300	1,000
Certificate	NL0011907399	BMW 68.71BL OPENB	EUR	16,6400	17,1200	16,6400			17,1200		17,1000	1,000	17,1400	1,000
Certificate	DE000CD62502	BMW 68.83TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,5200	1,000	16,7100	1,000
Certificate	NL0012020572	BMW 72.31BL OPENB	EUR	13,0400	13,5200	13,0400			13,5200		13,5000	1,000	13,5400	1,000
Certificate	NL0012032171	BMW 76.08BL OPENB	EUR	9,2700	9,7500	9,2700			9,7500		9,7300	1,000	9,7700	1,000
Certificate	NL0012492581	BMW 79.89BL OPENB	EUR	5,4600	6,0600	5,1300	17240,0000	3	5,9400	3000	5,9200	1,000	5,9600	1,000
Certificate	DE000CE6ENK2	BMW 80.78TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9400	7,000	0,9800	7,000
Certificate	NL0012687875	BMW 89.51BS OPENB	EUR	5,5400	5,5400	5,0400			5,0400		5,0200	1,000	5,0600	1,000
Certificate	DE000CV505E2	BMW 95.23TS OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	7,000	2,0800	7,000
Certificate	NL0012025381	BMW 98.46BS OPENB	EUR	14,4900	14,4900	13,9900			13,9900		13,9700	1,000	14,0100	1,000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	32,9100	32,9100	32,9100			32,9100		32,8900	5,000	32,9300	5,000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1000	7,500	2,1300	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	7,500	2,0600	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	7,500	1,8500	7,500
Certificate	NL0012025043	BNP 46TL OPENB	EUR	21,2000	21,2000	21,0500			21,0500		21,0300	5,000	21,0700	5,000
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	7,500	1,5600	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	7,500	1,3200	7,500
Certificate	DE000CY16JB6	BNP 55TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	7,500	1,1300	7,500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	7,500	0,8700	7,500
Certificate	DE000CY502J5	BNP 60TL OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	7,500	0,4600	7,500
Certificate	DE000CY52VE0	BNP 60TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	7,500	0,3400	7,500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY52BB8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	7,500	0,2400	7,500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	7,500	0,4700	7,500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	7,500	0,5900	7,500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	7,500	0,9200	7,500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	7,500	1,3500	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7,500	1,0100	7,500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	7,500	1,5000	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	7,500	1,8800	7,500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	49,5700	49,5700	49,5700			49,5700		49,5500	5,000	49,5900	5,000
Certificate	NL0012021521	BNP 43.4TL OPENB	EUR	23,5800	23,5800	23,4300			23,4300		23,4100	5,000	23,4500	5,000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	18,8900	18,8900	18,7400			18,7400		18,7200	5,000	18,7600	5,000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	16,6000	16,6000	16,4500			16,4500		16,4300	5,000	16,4700	5,000
Certificate	NL0012114367	BNP 53.1BL OPENB	EUR	10,3600	10,3600	10,2100			10,2100		10,1900	5,000	10,2200	5,000
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	14,2600	14,2600	14,1100			14,1100		14,0900	5,000	14,1300	5,000
Certificate	NL0012259527	BNP 58.8TL OPENB	EUR	9,5700	9,5700	9,4200			9,4200		9,4000	5,000	9,4400	5,000
Certificate	DE000CE6CHL6	BNP 59.6TL OPENZ	EUR	0,7200	0,7250	0,7200	338,4000	1	0,7250	470	0,6800	7,500	0,7700	7,500
Certificate	NL0012259535	BNP 61.3TL OPENB	EUR	7,2700	7,2700	7,1200			7,1200		7,1000	5,000	7,1400	5,000
Certificate	NL0012772164	BNP 66.3TS OPENB	EUR	10,6300	10,7700	10,6300			10,7700		10,7500	5,000	10,7900	5,000
Certificate	NL0011412846	BNP 71.1TS OPENH	EUR	15,9900	16,0500	15,9900			16,0500		15,9000	1,000	16,2000	1,000
Certificate	NL0012259782	BNP 71.3TS OPENB	EUR	16,1300	16,2700	16,1300			16,2700		16,2500	5,000	16,2900	5,000
Certificate	NL0012437842	BNP 75.6TS OPENH	EUR	20,9800	21,0500	20,9800			21,0500		20,9000	1,000	21,2000	1,000
Certificate	NL0012281224	BNP 76.3TS OPENB	EUR	21,6500	21,7900	21,6500			21,7900		21,7700	5,000	21,8100	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	NL0012244180	BNP 102.7TS OPENH	EUR	51,0700	51,1100	51,0700			51,1100		51,0100	1.000	51,2100	1.000
Certificate	NL0011412978	BNP 20.19TL OPENH	EUR	44,7000	44,7000	44,6700			44,6700		44,5700	1.000	44,7700	1.000
Certificate	NL0011412960	BNP 28.51TL OPENH	EUR	37,1300	37,1300	37,1000			37,1000		37,0000	1.000	37,2000	1.000
Certificate	NL0012056618	BNP 38.13TL OPENH	EUR	28,3900	28,3900	28,3600			28,3600		28,2600	1.000	28,4600	1.000
Certificate	DE000CD62T72	BNP 42.68TL OPENZ	EUR	20,4600	20,4600	20,4600			20,4600		20,2500	1.500	20,6700	1.500
Certificate	NL0011979968	BNP 44.87TL OPENH	EUR	22,2600	22,2600	22,2300			22,2300		22,1300	1.000	22,3300	1.000
Certificate	DE000CD63C13	BNP 47.65TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,2800	1.500	15,7000	1.500
Certificate	NL0011993670	BNP 50.88TL OPENH	EUR	16,7900	16,7900	16,7900			16,7900		16,6400	1.000	16,9400	1.000
Certificate	NL0012105860	BNP 51.05BL OPENB	EUR	12,4100	12,4100	12,2600			12,2600		12,2400	5.000	12,2700	5.000
Certificate	DE000CD63ZE2	BNP 52.62TL OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,3300	1.500	10,7500	1.500
Certificate	NL0012115455	BNP 55.14BL OPENB	EUR	8,3100	8,3100	8,1600			8,1600		8,1400	5.000	8,1700	5.000
Certificate	NL0012258362	BNP 57.18BL OPENB	EUR	6,2800	6,2800	6,1300			6,1300		6,1100	5.000	6,1400	5.000
Certificate	NL0012214159	BNP 57.41TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,7000	1.000	11,0000	1.000
Certificate	NL0012258875	BNP 61.27BL OPENB	EUR	2,1900	2,1900	1,7900	1107,0000	2	2,0400	600	2,0200	5.000	2,0500	5.000
Certificate	NL0012772677	BNP 64.38BS OPENB	EUR	1,7800	1,9200	1,7800			1,9200		1,9000	5.000	1,9300	5.000
Certificate	NL0012591671	BNP 64.87TS OPENH	EUR	9,1100	9,1500	9,1100			9,1500		9,0000	1.000	9,3000	1.000
Certificate	NL0012683833	BNP 67.38BS OPENB	EUR	4,7700	4,9100	4,7700			4,9100		4,8900	5.000	4,9200	5.000
Certificate	NL0012276257	BNP 70.36BS OPENB	EUR	7,7600	8,0300	7,7600	8030,0000	1	7,9000	1000	7,8800	5.000	7,9100	5.000
Certificate	NL0012679914	BNP 73.35BS OPENB	EUR	10,7500	10,8900	10,7500			10,8900		10,8700	5.000	10,9000	5.000
Certificate	NL0012243281	BNP 75.22TS OPENH	EUR	20,5800	20,6200	20,5800			20,6200		20,4700	1.000	20,7700	1.000
Certificate	NL0012558258	BNP 79.69TS OPENH	EUR	25,5500	25,5900	25,5500			25,5900		25,4900	1.000	25,6900	1.000
Certificate	NL0012312516	BNP 94.65TS OPENH	EUR	42,1700	42,2000	42,1700			42,2000		42,1000	1.000	42,3000	1.000
Certificate	NL0012365266	BNP 94.71TS OPENH	EUR	42,2100	42,2800	42,2100			42,2800		42,1800	1.000	42,3800	1.000
Certificate	NL0012374078	BNP 94.76TS OPENH	EUR	42,2900	42,3300	42,2900			42,3300		42,2300	1.000	42,4300	1.000
Certificate	DE000CV4YXV0	BNRGn42.86TL OPENZ	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	2.000	0,9800	2.000
Certificate	DE000CV87FM8	BNRGn47.84TL OPENZ	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	2.000	0,4900	2.000
Certificate	DE000CE6CDJ9	BOBL 150.75 OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	5.000	19,6800	5.000
Certificate	DE000CD62R17	BOBL 113.9TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	5.000	16,4700	5.000
Certificate	DE000CD62R09	BOBL 122.3TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	5.000	8,0700	5.000
Certificate	DE000CD62R25	BOBL 134.6TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	5.000	4,3100	5.000
Certificate	DE000CD62R33	BOBL 143.2TS OPENZ	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	5.000	12,8800	5.000
Certificate	NL0011418983	BOEIN 69TL OPENH	EUR	23,0900	23,5400	23,0900			23,5400		23,5400	10.000		
Certificate	NL0010049383	BOEIN 53.7TL OPENB	EUR	246,7000	246,7000	246,7000			246,7000		246,7000	3.000		
Certificate	DE000CN6HTK1	BOEIN96.85TL OPENZ	EUR	8,3700	8,3700	8,3700			8,3700		8,3700	100.000		
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,1700	100	6,8700	100
Certificate	DE000CY518V8	BOSKA 20TL OPENC	EUR	7,0000	7,0000	6,8900	700,0000	1	6,8900	100	6,8500	100	6,9200	100
Certificate	DE000CY516J5	BOSKA 24TL OPENC	EUR	3,1600	3,1600	2,9800	1240,0000	3	2,9800	400	2,9400	100	3,0100	100
Certificate	DE000CY51M02	BOSKA 25TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	100	2,0700	100
Certificate	DE000CY52HN0	BOSKA 25TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,2400	100	1,9400	100
Certificate	DE000CY16LF3	BOSKA 25TL OPENC	EUR	2,6500	2,6500	2,0500	1193,2500	5	2,2600	515	1,9500	44	2,5700	100
Certificate	DE000CY528R3	BOSKA 25TL OPENC	EUR	1,5000	1,5600	1,5000	120,0000	1	1,5600	80	1,2100	100	1,9100	100
Certificate	DE000CY51X66	BOSKA 25TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,1900	100	1,8900	100
Certificate	DE000CY523X2	BOSKA 25TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0200	100	2,0900	100
Certificate	NL0011743273	BOSKA 25TL OPENH	EUR	3,8500	3,8500	2,8700	1338,0000	5	3,1300	450	3,1000	5.000	3,1500	5.000
Certificate	DE000CY51485	BOSKA 26TL OPENC	EUR	0,6000	0,6000	0,3400	256,0000	2	0,3400	600	0,3100	1.000	0,4100	1.000
Certificate	DE000CY516K3	BOSKA 26TL OPENC	EUR	1,1000	1,1000	1,1000	165,0000	1	1,1000	150	0,9400	1.000	0,9500	1.000
Certificate	DE000CY521Y4	BOSKA 28TL OPENC	EUR											
Certificate	DE000CY51JY5	BOSKA 28TL OPENC	EUR											
Certificate	NL0012592737	BOSKA 28TS OPENH	EUR	3,3100	4,0000	3,3100			4,0000		3,9700	5.000	4,0200	5.000
Certificate	NL0012592711	BOSKA 29TS OPENH	EUR	4,4000	5,0800	4,4000			5,0800		5,0500	5.000	5,1000	5.000
Certificate	NL0012586481	BOSKA 30TS OPENH	EUR											
Certificate	NL0012586465	BOSKA 31TS OPENH	EUR	6,5500	7,2300	6,5500			7,2300		7,2000	5.000	7,2500	5.000
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7300	100	6,8000	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,6500	100	6,3500	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	7,7100	8,3900	7,7100			8,3900		8,3700	5.000	8,4000	5.000
Certificate	NL0012305817	BOSKA 33TS OPENH	EUR	8,7700	9,4400	8,7700			9,4400		9,4200	5.000	9,4500	5.000
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,3900	100	8,0900	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	8,5100	8,5100	8,5100			8,5100		8,4700	100	8,5400	100
Certificate	NL0012305270	BOSKA 34TS OPENH	EUR	9,8300	10,5000	9,8300			10,5000		10,4800	5.000	10,5100	5.000
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	8,7300	8,7300	8,7300			8,7300		8,3800	100	9,0800	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,4200	100	9,1200	100
Certificate	DE000CY51BX4	BOSKA 35TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,4900	100	9,5600	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	8,7900	8,7900	8,7900			8,7900		8,4400	100	9,1400	100
Certificate	DE000CQ5A586	BOSKA 35TS OPENC	EUR	9,0500	9,0500	9,0500			9,0500		8,7000	100	9,4000	100
Certificate	DE000CY51M10	BOSKA 35TS OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5500	100	9,6200	100
Certificate	DE000CQ5A7E8	BOSKA 35TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8200	100	9,8900	100
Certificate	NL0012586440	BOSKA 35TS OPENH	EUR	10,8700	11,5500	10,8700			11,5500		11,5300	5.000	11,5600	5.000
Certificate	DE000CY52BA0	BOSKA 36TS OPENC	EUR	10,7200	10,7200	10,7200			10,7200		10,6800	100	10,7500	100
Certificate	DE000CY16LG1	BOSKA 38TS OPENC	EUR	10,3900	10,3900	10,3900			10,3900		10,0400	100	10,7400	100
Certificate	DE000CY51K04	BOSKA 40TS OPENC	EUR	13,7500	13,7500	13,7500			13,7500		13,4000	100	14,1000	100
Certificate	DE000CY16LH9	BOSKA 40TS OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,0100	100	12,7100	100
Certificate	DE000CY523Y0	BOSKA 40TS OPENC	EUR	14,7600	14,7600	14,7600			14,7600		14,7200	100	14,7900	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	NL0011044409	BOSKA 51TS OPENH	EUR	28,1900	28,8600	28,1900			28,8600		28,8400	5,000	28,8700	5,000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	8,0800	8,0800	7,3400			7,3400		7,3200	5,000	7,3500	5,000
Certificate	NL0011044490	BOSKA 23.7TL OPENH	EUR	5,1300	5,1300	4,1600	16502,7400	5	4,4100	3865	4,3800	5,000	4,4300	5,000
Certificate	NL0012592752	BOSKA 25.5TL OPENH	EUR	3,3700	3,3700	2,6500			2,6500		2,6200	3,000	2,6700	3,000
Certificate	NL0011743265	BOSKA 26.1TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		1,9400	5,000	1,9900	5,000
Certificate	NL0011743257	BOSKA 27.1TL OPENH	EUR											
Certificate	DE000CN6GV93	BOSKA 27.2TL OPENZ	EUR											
Certificate	NL0012592745	BOSKA 27.5TS OPENH	EUR	2,7700	3,4600	2,7700			3,4600		3,4300	3,000	3,4800	3,000
Certificate	NL0012516090	BOSKA 27.8TL OPENH	EUR											
Certificate	NL0012773022	BOSKA 27.9BS OPENB	EUR	1,5200	2,3300	1,5200	10512,0000	2	2,3300	4800	2,3000	3,000	2,3500	3,000
Certificate	NL0012520399	BOSKA 28.2TL OPENH	EUR											
Certificate	NL0012592729	BOSKA 28.5TS OPENH	EUR	3,8500	4,5400	3,8500			4,5400		4,5100	5,000	4,5600	5,000
Certificate	NL0012521371	BOSKA 28.7TL OPENH	EUR											
Certificate	NL0012580716	BOSKA 30.2TL OPENH	EUR											
Certificate	NL0012773030	BOSKA 30.4BS OPENB	EUR	4,0200	4,8300	4,0200			4,8300		4,8000	3,000	4,8500	3,000
Certificate	NL0012586473	BOSKA 30.5TS OPENH	EUR	6,0100	6,6900	6,0100			6,6900		6,6600	5,000	6,7100	5,000
Certificate	NL0012586457	BOSKA 31.5TS OPENH	EUR	7,0900	7,7700	7,0900			7,7700		7,7400	5,000	7,7900	5,000
Certificate	NL0012591689	BOSKA 32.5TS OPENH	EUR	8,1700	8,8500	8,1700			8,8500		8,8300	5,000	8,8600	5,000
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	9,5700	10,2400	9,5700	191,4000	1	10,2400	20	10,2200	5,000	10,2500	5,000
Certificate	LU1695129061	BOSKA 34.7TPIOPENS	EUR	8,9900	8,9900	8,9900			8,9900		8,9600	1,500	9,0100	1,500
Certificate	NL0011527023	BOSKA 35.3BS OPENB	EUR	8,9300	9,7400	8,9300			9,7400		9,7100	3,000	9,7600	3,000
Certificate	NL0011935499	BOSKA 35.6TS OPENH	EUR	11,5800	12,3000	11,5800	1107,0000	1	12,2600	90	12,2400	5,000	12,2700	5,000
Certificate	NL0011933494	BOSKA 37.5TS OPENH	EUR	13,6400	14,3200	13,6400			14,3200		14,3000	5,000	14,3300	5,000
Certificate	NL0011421169	BOSKA 38.5TS OPENH	EUR	14,7000	15,3800	14,7000			15,3800		15,3600	5,000	15,3900	5,000
Certificate	NL0010174264	BOSKA19.05TL OPENB	EUR	8,8500	9,0400	8,7000	97723,4000	13	8,9000	11030	8,8700	1,000	8,9200	1,000
Certificate	NL0012027924	BOSKA20.33BL OPENB	EUR	7,3600	7,3600	6,4000	79669,4000	19	6,5400	12303	6,5100	3,000	6,5600	3,000
Certificate	DE000CD63HY8	BOSKA21.61TL OPENZ	EUR	4,6800	4,8400	4,6500	899,4000	4	4,8050	189	4,7300	100	4,8800	100
Certificate	NL0012490262	BOSKA21.98BL OPENB	EUR	5,7100	5,7100	4,7200	70890,2000	16	4,8900	14240	4,8600	3,000	4,9100	3,000
Certificate	NL0010134813	BOSKA22.32TL OPENB	EUR	6,3800	6,3800	5,8700	34309,8800	14	5,8800	5730	5,9000	1,000	6,3000	3,600
Certificate	DE000CN6K503	BOSKA23.13TL OPENZ	EUR	3,9300	3,9300	3,0800	40965,6000	16	3,3050	12055	3,2300	100	3,3800	100
Certificate	NL0012772966	BOSKA23.52BL OPENB	EUR	4,1600	4,1600	3,3400			3,3400		3,3100	3,000	3,3600	3,000
Certificate	NL0011636501	BOSKA25.02BL OPENB	EUR	2,6600	2,6600	1,6500	28390,0000	18	1,8400	15270	1,8100	3,000	1,8600	3,000
Certificate	DE000CN6HSH9	BOSKA25.12TL OPENZ	EUR	2,0800	2,0900	1,1000	32582,3400	67	1,3250	22910	1,2500	100	1,4000	100
Certificate	NL0010515888	BOSKA25.89TL OPENB	EUR	3,3900	3,3900	2,4900	12158,0000	7	2,6600	4100	2,6300	1,000	2,6800	1,000
Certificate	LU1719387679	BOSKA26.28TClOPENS	EUR											
Certificate	NL0011535026	BOSKA26.61BL OPENB	EUR											
Certificate	LU1574195019	BOSKA27.58TClOPENS	EUR											
Certificate	NL0012496798	BOSKA27.89TL OPENB	EUR											
Certificate	NL0012497127	BOSKA28.13BL OPENB	EUR											
Certificate	LU1612181203	BOSKA28.51TClOPENS	EUR											
Certificate	DE000CE6FKB4	BOSKA29.17TL OPENZ	EUR											
Certificate	NL0012773303	BOSKA29.95TS OPENB	EUR	6,2700	7,0800	6,2700			7,0800		7,0500	1,000	7,1000	1,000
Certificate	LU1696587812	BOSKA29.98TClOPENS	EUR											
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TClOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	1,500	5,8400	1,500
Certificate	NL0012685671	BOSKA31.95TS OPENB	EUR	8,4400	9,2500	8,4400			9,2500		9,2200	1,000	9,2700	1,000
Certificate	DE000CE6D640	BOSKA32.55TS OPENZ	EUR	1,1300	1,3300	1,1300	4832,3800	9	1,2750	3996	1,2600	500	1,2900	500
Certificate	NL0012112478	BOSKA32.89BS OPENB	EUR	6,5200	7,3300	6,5200			7,3300		7,3000	3,000	7,3500	3,000
Certificate	NL0011531744	BOSKA33.89TS OPENB	EUR	10,5900	11,4000	10,5900			11,4000		11,3700	1,000	11,4200	1,000
Certificate	DE000CN6GNR1	BOSKA36.03TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,7700	100	9,9200	100
Certificate	NL0011527692	BOSKA36.72TS OPENB	EUR	13,7400	14,5500	13,7400			14,5500		14,5200	1,000	14,5700	1,000
Certificate	NL0011518568	BOSKA37.61BS OPENB	EUR	11,2400	12,0500	11,2400			12,0500		12,0200	3,000	12,0700	3,000
Certificate	NL0012696835	BOSKA38.76TS OPENB	EUR	16,0000	16,8100	16,0000			16,8100		16,7800	1,000	16,8300	1,000
Certificate	DE000CN6GOQ7	BOSKA39.99TS OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7300	100	13,8800	100
Certificate	NL0010444261	BOUYG14.99TL OPENB	EUR	26,7200	26,7200	26,7200			26,7200		26,7000	5,500	26,7300	2,500
Certificate	DE000CV505F9	BOUYG30.79TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		1,0000	6,000	1,0300	6,000
Certificate	DE000CV4YXG1	BOUYG35.32TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5500	6,000	0,5800	6,000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,2300	2,2500	2,2300			2,2500		2,2200	3,000	2,2700	3,000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,2000	1,2200	1,2000			1,2200		1,1900	3,000	1,2400	3,000
Certificate	NL0012567978	BP 5TS OPENH	EUR	0,7800	0,7800	0,7600			0,7600		0,7300	3,000	0,7800	3,000
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,0900	5,1100	5,0900	5,0900	1	5,1100	1	5,1000	40,000	5,1100	21,480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	40,000	4,4200	24,938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	40,000	3,3400	14,235
Certificate	NL0009434620	BP 240TL OPENB	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	40,000	2,9100	40,000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	1,8600	1,8700	1,8600			1,8700		1,8400	3,000	1,8900	3,000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,1600	1,1800	1,1600	1160,0000	2	1,1800	1000	1,1500	3,000	1,2000	3,000
Certificate	NL0012586507	BP 4.6TL OPENH	EUR	0,5500	0,5700	0,5500			0,5700		0,5400	3,000	0,5900	3,000
Certificate	NL0012578736	BP 4.7TL OPENH	EUR											
Certificate	NL0012586499	BP 4.8TS OPENH	EUR	0,5000	0,5000	0,4800			0,4800		0,4500	3,000	0,5000	3,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	1,0200	1,0200	1,0000			1,0000		0,9700	3.000	1,0200	3.000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	1,1400	1,1400	1,1200			1,1200		1,0900	3.000	1,1400	3.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,7400	1,7400	1,7200			1,7200		1,6900	3.000	1,7400	3.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD61TQ3	BP 3.546TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	12.000	1,4400	12.000
Certificate	DE000CD634Y0	BP 3.953TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	12.000	0,9900	12.000
Certificate	DE000CE6EX04	BP 4.357TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	12.000	0,5400	12.000
Certificate	DE000CR4JBQ3	BPOST 18.7TL OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3.750	0,4700	3.750
Certificate	DE000CE6DXW8	BPOST 20.8TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	1.050	1,4400	1.050
Certificate	DE000CE6E853	BPOST 21.8TL OPENZ	EUR	1,2250	1,2250	1,2250			1,2250		1,2100	1.050	1,2400	1.050
Certificate	DE000CR9RQ72	BPOST14.91TL OPENZ	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	3.750	0,6600	3.750
Certificate	DE000CR4J449	BPOST16.99TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3.750	0,5500	3.750
Certificate	DE000CE6BJ85	BPOST19.81TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,4000	3.750	0,4100	3.750
Certificate	DE000CE6FC08	BPOST22.79TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	1.050	1,0500	1.050
Certificate	DE000CV4YVV4	BPOST24.28TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7200	1.050	0,7500	1.050
Certificate	DE000CV4ZBM2	BPOST25.78TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4200	1.050	0,4500	1.050
Certificate	DE000CV4Z4B3	BPOST30.83TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6200	1.050	0,6500	1.050
Certificate	DE000CV875F5	BPOST32.84TS OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	1.050	1,0500	1.050
Certificate	DE000CV4ZLV2	BRBY 12.33TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	4.500	1,0400	4.500
Certificate	DE000CV4Y13	BRBY 13.84TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	4.500	0,7000	4.500
Certificate	DE000CV4ZP39	BRBY 14.48TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	4.500	0,5600	4.500
Certificate	DE000CN6JPB4	BRCLS1.167TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0600	22.500	1,0900	22.500
Certificate	DE000CD625N1	BRCLS1.475TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	22.500	0,7400	22.500
Certificate	DE000CV4Z0T3	BRCLS1.778TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3700	22.500	0,4000	22.500
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	0,6700	0,6700	0,6700			0,6700		0,6680	445.100	0,6720	445.100
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	65.000	6,1700	65.000
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	91.600	7,8500	91.600
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	10,4700	10,4700	10,4700			10,4700		10,3900	7.500	10,5500	7.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	75.000	10,6100	75.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	17,6100	17,6100	17,6100			17,6100		17,5400	9.000	17,6800	9.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	21,6400	22,1300	21,6400			22,1300		22,1300	10.000	22,5000	3.000
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	299.900	1,9700	299.900
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0105	0,0105	0,0105			0,0105		0,0060	3.000.000	0,0150	2.480.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1920	0,1920	0,1920			0,1920		0,1900	1.387.600	0,1940	1.387.600
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0430	0,0430	0,0430			0,0430		0,0425	200.000	0,0435	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	1,1020	1,1020	1,1020			1,1020		1,0970	150.000	1,1060	150.000
Certificate	NL0011535513	BRENT 32TL OPENB	EUR	27,9550	27,9550	27,9550			27,9550		27,9500	20.000	27,9600	20.000
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	2.500	20,4100	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	2.500	17,9900	2.500
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	2.500	15,5600	2.500
Certificate	DE000CQ5A388	BRENT 48TL 0418C	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	150.000	1,4300	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	2.500	13,1300	2.500
Certificate	DE000CV52Q07	BRENT 50TL 0418C	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	150.000	1,2700	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	150.000	1,1100	150.000
Certificate	DE000CV4YS94	BRENT 52TL 0418Z	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	2.500	10,7100	2.500
Certificate	DE000CV52P27	BRENT 55TL 0418C	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	150.000	0,8600	150.000
Certificate	DE000CV4YSA4	BRENT 55TL 0418Z	EUR	8,2800	8,2800	8,2800			8,2800		8,2700	2.500	8,2800	2.500
Certificate	DE000CV52PY0	BRENT 58TL 0418C	EUR	0,5800	0,6200	0,5800	14,5000	1	0,6200	25	0,6100	150.000	0,6200	150.000
Certificate	DE000CV4YSB2	BRENT 58TL 0418Z	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	2.500	5,8500	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	3,7800	5,0000	3,7800			5,0000		4,9900	25.000	5,0000	25.000
Certificate	DE000CV52PX2	BRENT 60TL 0418C	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	150.000	0,4600	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	2,9500	4,1600	2,9500			4,1600		4,1500	25.000	4,1600	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	2,1300	3,3400	2,1300			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,1900	0,3000	0,1900	635,0000	3	0,3000	3100	0,2900	150.000	0,3000	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	0,8100	1,2200	0,8100	424,0000	2	1,2200	400				
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR	2,6300	2,6300	2,6300			2,6300					
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR	3,4400	3,4400	2,2300			2,2300		2,2200	35.000	2,2300	25.000
Certificate	NL0012504773	BRENT 69BS OPENB	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CV52Q15	BRENT 72TS 0418C	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	6,7200	6,7200	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CV4YSE6	BRENT 73TS 0418Z	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	2.500	6,7500	2.500
Certificate	DE000CV52Q23	BRENT 74TS 0418C	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	150.000	0,7900	150.000
Certificate	DE000CV52Q31	BRENT 75TS 0418C	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	150.000	0,8700	150.000
Certificate	DE000CV4YSF3	BRENT 77TS 0418Z	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	2.500	9,9900	2.500
Certificate	DE000CV52Q49	BRENT 78TS 0418C	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	150.000	1,1200	150.000
Certificate	DE000CV52Q56	BRENT 80TS 0418C	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	150.000	1,2800	150.000
Certificate	DE000CV4YSG1	BRENT 81TS 0418Z	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	2.500	13,2200	2.500
Certificate	DE000CV52Q64	BRENT 82TS 0418C	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	150.000	1,4400	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	DE000CV52Q72	BRENT 85TS 0418C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	150.000	1,6800	150.000
Certificate	DE000CV4Y5H9	BRENT 85TS 0418Z	EUR	16,4600	16,4600	16,4600			16,4600		16,4500	2.500	16,4600	2.500
Certificate	DE000CV52Q80	BRENT 90TS 0418C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	150.000	2,0900	150.000
Certificate	DE000CN6J1Q2	BRENT 39.TL OPENZ	EUR	21,4800	21,4800	21,4800			21,4800		21,4700	15.000	21,4800	15.000
Certificate	DE000CE6E4A4	BRENT 47.TL OPENZ	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	15.000	14,9900	15.000
Certificate	NL0011636949	BRENT 24.3TL OPENB	EUR	33,9050	33,9050	33,9050			33,9050		33,9000	20.000	33,9100	20.000
Certificate	NL0011539549	BRENT 26.4TL OPENB	EUR	31,8300	32,4000	31,8300	1605,7500	2	32,2650	50	32,2600	19.950	32,2700	20.000
Certificate	NL0011422407	BRENT 27.5TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4300	30.000	31,4600	30.000
Certificate	NL0011532387	BRENT 28.5TL OPENB	EUR	30,6350	30,6350	30,6350			30,6350		30,6300	20.000	30,6400	20.000
Certificate	NL0011531280	BRENT 33.2TL OPENB	EUR	26,9950	26,9950	26,9950			26,9950		26,9900	20.000	27,0000	20.000
Certificate	NL0011531108	BRENT 35.78L OPENB	EUR	24,0850	24,0850	24,0850			24,0850		24,0800	20.000	24,0900	20.000
Certificate	NL0011637855	BRENT 36.2TL OPENB	EUR	24,6850	24,6850	24,6850			24,6850		24,6800	20.000	24,6900	20.000
Certificate	NL0011598305	BRENT 36.7TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2500	30.000	24,2800	30.000
Certificate	NL0011648340	BRENT 38.3TL OPENB	EUR	23,0350	23,0350	23,0350			23,0350		23,0300	20.000	23,0400	20.000
Certificate	NL0011655105	BRENT 40.4TL OPENB	EUR	21,3950	21,3950	21,3950			21,3950		21,3900	20.000	21,4000	20.000
Certificate	NL0011727771	BRENT 41.4TL OPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5800	30.000	20,6100	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	19,7550	19,7550	19,7550			19,7550		19,7500	50.000	19,7600	50.000
Certificate	NL0011933262	BRENT 41.6TL OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4200	30.000	20,4500	30.000
Certificate	NL0011655741	BRENT 42.4TL OPENB	EUR	19,7850	19,7850	19,7850			19,7850		19,7800	20.000	19,7900	20.000
Certificate	NL0012274310	BRENT 43.4TL OPENB	EUR	18,9850	18,9850	18,9850			18,9850		18,9800	20.000	18,9900	20.000
Certificate	NL0012274963	BRENT 44.18L OPENB	EUR	17,2250	17,2250	17,2250			17,2250		17,2200	20.000	17,2300	20.000
Certificate	NL0012277453	BRENT 45.5TL OPENB	EUR	17,3550	17,3550	17,3550			17,3550		17,3500	20.000	17,3600	20.000
Certificate	NL0012279020	BRENT 46.6TL OPENB	EUR	16,5050	16,5050	16,5050			16,5050		16,5000	20.000	16,5100	20.000
Certificate	NL0012279038	BRENT 47.6TL OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	20.000	15,7200	20.000
Certificate	NL0012491989	BRENT 48.6TL OPENB	EUR	14,9350	14,9350	14,9350			14,9350		14,9300	20.000	14,9400	20.000
Certificate	NL0012491831	BRENT 49.28L OPENB	EUR	13,0850	13,0850	13,0850			13,0850		13,0800	20.000	13,0900	20.000
Certificate	NL0012492847	BRENT 50.7TL OPENB	EUR	13,3350	13,3350	13,3350			13,3350		13,3300	20.000	13,3400	20.000
Certificate	NL0012494785	BRENT 51.7TL OPENB	EUR	12,5850	12,5850	12,5850			12,5850		12,5800	20.000	12,5900	20.000
Certificate	NL0012495170	BRENT 52.7TL OPENB	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	20.000	11,8000	20.000
Certificate	NL0012525018	BRENT 53.4TL OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	30.000	10,8300	30.000
Certificate	NL0012500425	BRENT 53.6TL OPENB	EUR	11,0250	11,0250	11,0250			11,0250		11,0200	20.000	11,0300	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	NL0012501118	BRENT 54.7TL OPENB	EUR	9,5400	10,1850	9,5400	24662,5000	6	10,1850	2500	10,1800	19.250	10,1900	19.000
Certificate	NL0012503171	BRENT 55.7TL OPENB	EUR	9,4150	9,4150	9,4150			9,4150		9,4100	20.000	9,4200	20.000
Certificate	NL0012504955	BRENT 56.7TL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	20.000	8,6500	20.000
Certificate	DE000VLSRVA8	BRENT 56.9TL OPENV	EUR	9,4250	9,4250	9,4250			9,4250		9,4200	50.000	9,4300	50.000
Certificate	NL0012504963	BRENT 57.7TL OPENB	EUR	8,0000	8,0000	7,8550	2400,0000	1	7,8550	300	7,8500	19.700	7,8600	20.000
Certificate	DE000VLSRBV6	BRENT 57.9TL OPENV	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	NL0012508386	BRENT 58.7TL OPENB	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	20.000	7,0900	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	7,8150	7,8150	7,8150			7,8150		7,8100	50.000	7,8200	50.000
Certificate	NL0012508246	BRENT 59.38L OPENB	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	20.000	4,9000	20.000
Certificate	NL0012511273	BRENT 59.8TL OPENB	EUR	5,9000	6,2550	5,9000	1180,0000	1	6,2550	200	6,2500	20.000	6,2600	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	7,0350	7,0350	7,0350			7,0350		7,0300	50.000	7,0400	50.000
Certificate	NL0012512065	BRENT 60.38L OPENB	EUR	3,3500	4,0850	3,3500	100,5000	1	4,0850	30	4,0800	20.000	4,0900	20.000
Certificate	NL0012693964	BRENT 60.7TL OPENB	EUR	4,3500	5,6000	4,3500	8689,5000	4	5,4950	1650	5,4900	20.000	5,5000	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	NL0012688360	BRENT 61.38L OPENB	EUR	2,1900	3,2750	2,1900	2310,0000	2	3,2750	1000	3,2700	20.000	3,2800	20.000
Certificate	LU1651898337	BRENT 61.5TL OPENV	EUR	2,5400	3,7500	2,5400			3,7500		3,7400	25.000	3,7500	25.000
Certificate	DE000VLSRZ94	BRENT 61.7TL OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	NL0012688782	BRENT 61.8TL OPENB	EUR	3,7300	4,7700	3,7300	18559,5000	3	4,6850	4350	4,6800	20.000	4,6900	20.000
Certificate	NL0012688378	BRENT 62.38L OPENB	EUR	1,5000	2,4650	1,5000	766,5000	2	2,4650	420	2,4600	20.000	2,4700	20.000
Certificate	NL0012688790	BRENT 62.8TL OPENB	EUR	3,3800	3,9050	3,3800	3766,0000	2	3,9050	1100	3,9000	20.000	3,9100	20.000
Certificate	NL0012772230	BRENT 63.8TL OPENB	EUR											
Certificate	LU1719384064	BRENT 64.5TL OPENV	EUR											
Certificate	LU1719384148	BRENT 66.5TL OPENV	EUR											
Certificate	NL0012771976	BRENT 66.6TS OPENB	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	20.000	3,4200	20.000
Certificate	LU1696584397	BRENT 67.5TL OPENV	EUR											
Certificate	DE000VL37KM4	BRENT 67.6TS OPENV	EUR											
Certificate	LU1651897792	BRENT 68.5TL OPENV	EUR											
Certificate	LU1719384221	BRENT 68.5TL OPENV	EUR											
Certificate	NL0012683924	BRENT 68.6TS OPENB	EUR	5,1250	5,1250	5,1250			5,1250		5,1200	20.000	5,1300	20.000
Certificate	NL0012692602	BRENT 70.6TS OPENB	EUR	7,5100	7,5100	6,7750	1465,0000	2	6,7750	200	6,7700	20.000	6,7800	19.900
Certificate	DE000VLSR8C2	BRENT 71.7TS OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	50.000	6,9500	50.000
Certificate	DE000VLSR8D0	BRENT 72.7TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	NL0011250543	BRENT 73.9TS OPENB	EUR	9,5000	9,5950	9,5000	494,0000	1	9,5950	52	9,5900	20.000	9,6000	19.948
Certificate	NL0012551402	BRENT 73.9TS OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9300	30.000	8,9600	30.000
Certificate	LU1695200110	BRENT 74.5TL OPENV	EUR	8,0400	8,0400	6,8100			6,8100		6,8000	35.000	6,8100	25.000
Certificate	NL0012696603	BRENT 75.9TS OPENB	EUR	11,2550	11,2550	11,2550			11,2550		11,2500	20.000	11,2600	20.000
Certificate	NL0011233523	BRENT 76.3TS OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	30.000	11,6500	30.000
Certificate	NL0012697635	BRENT 77.9TS OPENB	EUR	12,9450	12,9450	12,9450			12,9450		12,9400	20.000	12,9500	20.000
Certificate	NL0012676605	BRENT 79.9TS OPENB	EUR	14,6750	14,6750	14,6750			14,6750		14,6700	20.000	14,6800	20.000
Certificate	NL0012313126	BRENT14.58TL OPENH	EUR	41,4200	41,4200	41,4200			41,4200		41,4000	30.000	41,4300	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	NL0011636733	BRENT17.75BL OPENB	EUR	38,6450	38,6450	38,6450			38,6450		38,6400	20.000	38,6500	20.000
Certificate	NL0011598321	BRENT18.97TL OPENH	EUR	38,1100	38,1100	38,1100			38,1100		38,0900	30.000	38,1200	30.000
Certificate	NL0011422415	BRENT24.35TL OPENH	EUR	33,9100	33,9100	33,9100			33,9100		33,8900	30.000	33,9200	30.000
Certificate	DE000CE6DM73	BRENT27.86TL OPENZ	EUR	30,8700	30,8700	30,8700			30,8700		30,8600	15.000	30,8700	15.000
Certificate	NL0011538111	BRENT29.28BL OPENB	EUR	29,2850	29,2850	29,2850			29,2850		29,2800	20.000	29,2900	20.000
Certificate	NL0011422399	BRENT30.64TL OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9800	30.000	29,0100	30.000
Certificate	NL0011534557	BRENT31.47BL OPENB	EUR	27,5150	27,5150	27,5150			27,5150		27,5100	20.000	27,5200	20.000
Certificate	DE000CE6DPC6	BRENT31.96TL OPENZ	EUR	27,1900	27,1900	27,1900			27,1900		27,1800	15.000	27,1900	15.000
Certificate	DE000CN6HEY4	BRENT33.02TL OPENZ	EUR	26,3300	26,3300	26,3300			26,3300		26,3200	15.000	26,3300	15.000
Certificate	NL0011534565	BRENT33.53BL OPENB	EUR	25,8450	25,8450	25,8450			25,8450		25,8400	20.000	25,8500	20.000
Certificate	NL0011422381	BRENT33.78TL OPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5300	30.000	26,5600	30.000
Certificate	DE000CE6CRC4	BRENT33.93TL OPENZ	EUR	25,6000	25,6000	25,6000			25,6000		25,5900	15.000	25,6000	15.000
Certificate	DE000CE6CRB6	BRENT34.93TL OPENZ	EUR	24,7800	24,7800	24,7800			24,7800		24,7700	15.000	24,7800	15.000
Certificate	DE000CD628Y2	BRENT35.07TL OPENZ	EUR	25,1400	25,1400	25,1400			25,1400		25,1300	15.000	25,1400	15.000
Certificate	NL0011727839	BRENT35.17TL OPENH	EUR	25,4600	25,4600	25,4600			25,4600		25,4400	30.000	25,4700	30.000
Certificate	NL0011598313	BRENT35.66TL OPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0600	30.000	25,0900	30.000
Certificate	DE000CN6HF04	BRENT36.02TL OPENZ	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	15.000	23,9000	15.000
Certificate	NL0011727821	BRENT36.21TL OPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6300	30.000	24,6600	30.000
Certificate	DE000CN6H757	BRENT36.96TL OPENZ	EUR	23,1400	23,1400	23,1400			23,1400		23,1300	15.000	23,1400	15.000
Certificate	DE000CN6J714	BRENT38.01TL OPENZ	EUR	22,2900	22,2900	22,2900			22,2900		22,2800	15.000	22,2900	15.000
Certificate	NL0011727805	BRENT38.29TL OPENH	EUR	23,0300	23,0300	23,0300			23,0300		23,0100	30.000	23,0400	30.000
Certificate	NL0011933296	BRENT38.51TL OPENH	EUR	22,8600	22,8600	22,8600			22,8600		22,8400	30.000	22,8700	30.000
Certificate	NL0011727797	BRENT39.32TL OPENH	EUR	22,2200	22,2200	22,2200			22,2200		22,2000	30.000	22,2300	30.000
Certificate	NL0011933288	BRENT39.54TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0300	30.000	22,0600	30.000
Certificate	NL0011648779	BRENT39.96BL OPENB	EUR	20,6250	20,6250	20,6250			20,6250		20,6200	20.000	20,6300	20.000
Certificate	DE000CN6J1R0	BRENT40.08TL OPENZ	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	15.000	20,6000	15.000
Certificate	NL0011727789	BRENT40.37TL OPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	30.000	21,4100	30.000
Certificate	NL0011933270	BRENT40.57TL OPENH	EUR	21,2500	21,2500	21,2500			21,2500		21,2300	30.000	21,2600	30.000
Certificate	DE000CN6J5E2	BRENT41.03TL OPENZ	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	15.000	19,8300	15.000
Certificate	DE000CN6K5S6	BRENT41.19TL OPENZ	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	15.000	20,2600	15.000
Certificate	NL0011655410	BRENT42.06BL OPENB	EUR	18,9250	18,9250	18,9250			18,9250		18,9200	20.000	18,9300	20.000
Certificate	NL0011727763	BRENT42.44TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7700	30.000	19,8000	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	18,9350	18,9350	18,9350			18,9350		18,9300	50.000	18,9400	50.000
Certificate	DE000CN6K859	BRENT42.58TL OPENZ	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	15.000	18,3900	15.000
Certificate	NL0011933254	BRENT42.63TL OPENH	EUR	19,6400	19,6400	19,6400			19,6400		19,6200	30.000	19,6500	30.000
Certificate	DE000CN6K867	BRENT43.06TL OPENZ	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	15.000	18,1900	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	18,1150	18,1150	18,1150			18,1150		18,1100	50.000	18,1200	50.000
Certificate	DE000CE6DRN9	BRENT44.03TL OPENZ	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	15.000	17,4000	15.000
Certificate	NL0012372650	BRENT44.28TL OPENH	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	30.000	18,0200	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	17,2850	17,2850	17,2850			17,2850		17,2800	50.000	17,2900	50.000
Certificate	DE000CE6EOL9	BRENT45.02TL OPENZ	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	15.000	16,6000	15.000
Certificate	NL0012372643	BRENT45.29TL OPENH	EUR	17,2100	17,2100	17,2100			17,2100		17,1900	30.000	17,2200	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	16,4750	16,4750	16,4750			16,4750		16,4700	50.000	16,4800	50.000
Certificate	DE000CE6EOM7	BRENT46.02TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	15.000	15,7800	15.000
Certificate	DE000CE6E4J5	BRENT46.28TL OPENZ	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	15.000	16,2200	15.000
Certificate	NL0012372635	BRENT46.31TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,3900	30.000	16,4200	30.000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	15,6550	15,6550	15,6550			15,6550		15,6500	50.000	15,6600	50.000
Certificate	NL0012278675	BRENT47.16BL OPENB	EUR	14,7450	14,7450	14,7450			14,7450		14,7400	20.000	14,7500	20.000
Certificate	NL0012372627	BRENT47.33TL OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5800	30.000	15,6100	30.000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	50.000	14,8400	50.000
Certificate	DE000CE6E556	BRENT47.99TL OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	15.000	14,1900	15.000
Certificate	NL0012372619	BRENT48.37TL OPENH	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	30.000	14,8100	30.000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	50.000	14,0200	50.000
Certificate	DE000CE6EP12	BRENT48.82TL OPENZ	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	15.000	14,2000	15.000
Certificate	DE000CE6EN30	BRENT48.98TL OPENZ	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	15.000	13,3800	15.000
Certificate	NL0012437693	BRENT49.29TL OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	30.000	14,0700	30.000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	50.000	13,2000	50.000
Certificate	DE000CE6ETJ1	BRENT49.98TL OPENZ	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	15.000	12,5800	15.000
Certificate	NL0012492714	BRENT50.21BL OPENB	EUR	12,2650	12,2650	12,2650			12,2650		12,2600	20.000	12,2700	20.000
Certificate	NL0012439657	BRENT50.35TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2000	30.000	13,2300	30.000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	12,3750	12,3750	12,3750			12,3750		12,3700	50.000	12,3800	50.000
Certificate	DE000CE6ETK9	BRENT50.98TL OPENZ	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	15.000	11,7600	15.000
Certificate	NL0012439640	BRENT51.37TL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	30.000	12,4300	30.000
Certificate	DE000CE6EXN5	BRENT51.37TL OPENZ	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	15.000	12,1700	15.000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	50.000	11,5700	50.000
Certificate	DE000CE6EW13	BRENT51.97TL OPENZ	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	15.000	10,9500	15.000
Certificate	NL0012495097	BRENT52.23BL OPENB	EUR	10,6250	10,6250	10,6250			10,6250		10,6200	20.000	10,6300	20.000
Certificate	NL0012518112	BRENT52.37TL OPENH	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	30.000	11,6500	30.000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CE6EXH7	BRENT52.97TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	15.000	10,1500	15.000
Certificate	NL0012496277	BRENT53.24BL OPENB	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	20.000	9,8200	20.000
Certificate	DE000CE6EXP0	BRENT53.91TL OPENZ	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	15.000	10,1400	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	DE000CE6EXJ3	BRENT53.97TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	15,000	9,3400	15,000
Certificate	NL0012500920	BRENT54.25BL OPENB	EUR	8,9950	8,9950	8,9950			8,9950		8,9900	20,000	9,0000	20,000
Certificate	NL0012526578	BRENT54.36TL OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	30,000	10,0700	30,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	9,1050	9,1050	9,1050			9,1050		9,1000	50,000	9,1100	50,000
Certificate	LU1719384494	BRENT55.25TCIOPENS	EUR											
Certificate	NL0012501407	BRENT55.26BL OPENB	EUR	8,1750	8,1750	8,1750			8,1750		8,1700	20,000	8,1800	20,000
Certificate	DE000CE6FEA9	BRENT55.96TL OPENZ	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	15,000	7,7200	15,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	8,2850	8,2850	8,2850			8,2850		8,2800	50,000	8,2900	50,000
Certificate	NL0012504740	BRENT56.28BL OPENB	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	20,000	7,3500	20,000
Certificate	NL0012531222	BRENT56.36TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4700	30,000	8,5000	30,000
Certificate	DE000CE6FEH4	BRENT56.45TL OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	15,000	8,1200	15,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50,000	7,4700	50,000
Certificate	NL0012504757	BRENT57.29BL OPENB	EUR	6,5800	6,5800	6,5250	5922,0000	1	6,5250	900	6,5200	19,100	6,5300	20,000
Certificate	DE000CE6FHL9	BRENT57.95TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	15,000	6,1000	15,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	6,6550	6,6550	6,6550			6,6550		6,6500	50,000	6,6600	50,000
Certificate	NL0012508238	BRENT58.29BL OPENB	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	20,000	5,7200	20,000
Certificate	NL0012531495	BRENT58.37TL OPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	30,000	6,9100	30,000
Certificate	DE000CE6FHQ8	BRENT59.01TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	15,000	6,0900	15,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50,000	5,8400	50,000
Certificate	DE000CV426Q6	BRENT59.95TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4700	15,000	4,4800	15,000
Certificate	NL0012549141	BRENT59.98TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	30,000	5,6400	30,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	5,0195	5,0195	5,0195			5,0195		5,0150	50,000	5,0240	50,000
Certificate	DE000VL5ROA3	BRENT60.89TL OPENV	EUR	4,2075	4,2075	4,2075			4,2075		4,2030	50,000	4,2120	50,000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	4,9400	4,9400	4,8300	49400,0000	1	4,8300	10000	4,8100	30,000	4,8400	30,000
Certificate	DE000CV42845	BRENT61.55TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	15,000	4,0700	15,000
Certificate	DE000VL5R8J7	BRENT61.59TL OPENV	EUR	3,3965	3,3965	3,3965			3,3965		3,3920	50,000	3,4010	50,000
Certificate	DE000CV87J99	BRENT61.94TL OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8500	15,000	2,8600	15,000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76J79	BRENT62.24TL OPENV	EUR	1,6730	2,5845	1,6730	1037,7500	3	2,5845	560	2,5800	50,000	2,5890	50,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	0,7430	1,9260	0,6850	15731,6400	33	1,7735	13080	1,7690	50,000	1,7780	50,000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	NL0012772545	BRENT63.31BL OPENB	EUR	0,4900	1,6450	0,4900	5340,0000	3	1,6450	10200	1,6400	20,000	1,6500	20,000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	LU1652005437	BRENT66.25TCIOPENS	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	NL0012685325	BRENT67.84BS OPENB	EUR	3,1300	3,1300	2,3150	3186,7000	3	2,3150	1140	2,3100	20,000	2,3200	20,000
Certificate	NL0012565352	BRENT68.12TS OPENH	EUR	4,4700	4,4700	4,0500	2517,7500	2	4,1200	575	4,1000	30,000	4,1300	30,000
Certificate	DE000CV87RN1	BRENT68.24TS OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	15,000	2,7300	15,000
Certificate	LU1695122728	BRENT68.25TCIOPENS	EUR											
Certificate	DE000VL76G94	BRENT68.45TS OPENV	EUR	2,4070	2,4145	2,4070	31,2900	1	2,4145	13	2,4100	50,000	2,4190	50,000
Certificate	DE000CV508B2	BRENT69.03TS OPENZ	EUR	4,4150	4,4150	4,4150			4,4150		4,4100	15,000	4,4200	15,000
Certificate	NL0012565345	BRENT69.12TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	30,000	4,9700	30,000
Certificate	DE000VL76CC0	BRENT69.47TS OPENV	EUR	3,2175	3,2175	3,2175			3,2175		3,2130	50,000	3,2220	50,000
Certificate	NL0012681142	BRENT69.84BS OPENB	EUR	4,7000	4,7000	3,9350	3897,0000	3	3,9350	900	3,9300	20,000	3,9400	20,000
Certificate	DE000CV503W9	BRENT70.24TS OPENZ	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	15,000	4,3600	15,000
Certificate	LU1651897958	BRENT70.25TCIOPENS	EUR											
Certificate	DE000VL76CE6	BRENT70.47TS OPENV	EUR	4,0295	4,0295	4,0295			4,0295		4,0250	50,000	4,0340	50,000
Certificate	DE000CE6FEJ0	BRENT70.97TS OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	15,000	6,0300	15,000
Certificate	NL0012549521	BRENT71.18TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	30,000	6,6900	30,000
Certificate	NL0012538425	BRENT71.22TS OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6900	30,000	6,7200	30,000
Certificate	NL0012508840	BRENT71.84BS OPENB	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	20,000	5,5600	20,000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	5,2000	5,2400	4,8325	62732,2300	3	4,8325	12019	4,8280	50,000	4,8370	50,000
Certificate	NL0012548499	BRENT72.15TS OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4700	30,000	7,5000	30,000
Certificate	DE000CD616P5	BRENT72.24TS OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	15,000	5,9800	15,000
Certificate	NL0012313027	BRENT72.68TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9100	30,000	7,9400	30,000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	5,6550	5,6550	5,6550			5,6550		5,6500	50,000	5,6600	50,000
Certificate	DE000CE6FHR6	BRENT73.42TS OPENZ	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	15,000	8,0600	15,000
Certificate	NL0012696264	BRENT73.83BS OPENB	EUR	7,1750	7,1750	7,1750			7,1750		7,1700	20,000	7,1800	20,000
Certificate	DE000CE6FH60	BRENT74.21TS OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	15,000	7,5800	15,000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50,000	7,6700	50,000
Certificate	NL0012551394	BRENT75.23TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	30,000	10,0700	30,000
Certificate	NL0012696272	BRENT75.81BS OPENB	EUR	8,7850	8,7850	8,7850			8,7850		8,7800	20,000	8,7900	20,000
Certificate	DE000CE6FHS4	BRENT75.87TS OPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	15,000	10,0900	15,000
Certificate	DE000CV50871	BRENT76.19TS OPENZ	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	15,000	9,1900	15,000
Certificate	LU1695200201	BRENT76.25TCIOPENS	EUR	9,4500	9,4500	8,2300			8,2300		8,2200	35,000	8,2300	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL001257888	BRENT77.46TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9100	30.000	11,9400	30.000
Certificate	NL0012700421	BRENT77.81BS OPENB	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	20.000	10,4100	20.000
Certificate	DE000CR4J373	BRENT78.04TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	150.000	1,0700	150.000
Certificate	DE000CV4Z2D3	BRENT78.31TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	15.000	12,1100	15.000
Certificate	NL0012313019	BRENT78.66TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9100	30.000	12,9400	30.000
Certificate	NL0012680557	BRENT79.81BS OPENB	EUR	12,0250	12,0250	12,0250			12,0250		12,0200	20.000	12,0300	20.000
Certificate	DE000CV4Z6S2	BRENT80.04TS OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	15.000	12,3100	15.000
Certificate	DE000CV4ZHW8	BRENT80.74TS OPENZ	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	15.000	14,1200	15.000
Certificate	DE000CV4ZAF8	BRENT82.03TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	15.000	13,9200	15.000
Certificate	DE000CV4ZHX6	BRENT83.19TS OPENZ	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	15.000	16,1500	15.000
Certificate	DE000CV4ZJM5	BRENT84.05TS OPENZ	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	15.000	15,5600	15.000
Certificate	NL0012549968	BRENT84.11TS OPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4700	30.000	17,5000	30.000
Certificate	DE000CV4ZJN3	BRENT86.05TS OPENZ	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	15.000	17,1800	15.000
Certificate	DE000CV4ZRT3	BRENT88.05TS OPENZ	EUR	18,8100	18,8100	18,8100			18,8100		18,8000	15.000	18,8100	15.000
Certificate	NL0012549109	BRENT89.05TS OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6000	30.000	21,6300	30.000
Certificate	NL0012557870	BRENT99.39TS OPENH	EUR	30,2600	30,2600	30,2600			30,2600		30,2400	30.000	30,2700	30.000
Certificate	DE000CE6EAA0	BRUNL 9.7TL OPENZ	EUR											
Certificate	DE000CE6ERCO	BRUNL 11.8TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.59TL OPENZ	EUR	0,5800	0,5800	0,5800	2900,0000	1	0,5800	5000	0,4000	100	0,6500	2.000
Certificate	DE000CE6E945	BRUNL10.75TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.58TL OPENZ	EUR											
Certificate	DE000CE6EYK9	BRUNL12.58TL OPENZ	EUR	0,3800	0,3800	0,3800	1900,0000	1	0,3800	5000				
Certificate	DE000CE6EZG4	BRUNL12.86TL OPENZ	EUR								0,3100	4.000	0,4300	2.214
Certificate	DE000CE6F181	BRUNL13.57TL OPENZ	EUR	0,2700	0,2700	0,2700	135,0000	1	0,2700	500			0,2800	1.000
Certificate	DE000CE6FHN5	BRUNL13.92TL OPENZ	EUR								0,2400	1.000		
Certificate	DE000CV87LF0	BRUNL14.57TL OPENZ	EUR	0,1800	0,1800	0,1800	1260,0000	2	0,1800	7000				
Certificate	DE000CV87RJ9	BRUNL14.92TL OPENZ	EUR											
Certificate	DE000CD62RS1	BRUNL17.05TS OPENZ	EUR											
Certificate	DE000CE6F126	BRUNL17.25TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL19.03TS OPENZ	EUR										0,4200	1.000
Certificate	DE000CV4ZNL9	BRUNL19.15TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.457TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.495TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.547TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.574TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.581TL OPENZ	EUR											
Certificate	NL0012025563	BSANT 3.9TL OPENB	EUR	1,9000	1,9000	1,8700			1,8700		1,8600	15.000	1,8700	15.000
Certificate	NL0012489728	BSANT 4.4TL OPENB	EUR	1,4000	1,4000	1,3700			1,3700		1,3600	15.000	1,3700	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	15.000	3,8100	9.080
Certificate	NL0011971635	BSANT 3.27TL OPENH	EUR	2,5800	2,5800	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	NL0011971817	BSANT 3.47TL OPENH	EUR	2,4000	2,4000	2,3700			2,3700		2,3600	10.000	2,3800	10.000
Certificate	NL0011989397	BSANT 3.57TL OPENH	EUR	2,3100	2,3100	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,7500	1,7500	1,7200			1,7200		1,7100	10.000	1,7300	10.000
Certificate	NL0012050512	BSANT 4.36TL OPENH	EUR	1,5700	1,5700	1,5400			1,5400		1,5300	10.000	1,5500	10.000
Certificate	NL0012054506	BSANT 4.56TL OPENH	EUR	1,3800	1,3800	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0012175558	BSANT 4.76TL OPENH	EUR	1,2000	1,2000	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,9300	0,9300	0,9000			0,9000		0,8900	15.000	0,9000	15.000
Certificate	NL0012203103	BSANT 4.96TL OPENH	EUR	1,0200	1,0200	0,9900			0,9900		0,9800	10.000	1,0000	10.000
Certificate	NL0012517064	BSANT 5.34TL OPENH	EUR	0,6600	0,6600	0,6300			0,6300		0,6200	10.000	0,6400	10.000
Certificate	NL0012697973	BSANT 5.41TL OPENB	EUR	0,4600	0,4600	0,4300			0,4300		0,4200	15.000	0,4300	15.000
Certificate	NL0012683221	BSANT 6.01TS OPENB	EUR	1,0000	1,0300	1,0000			1,0300		1,0200	15.000	1,0300	15.000
Certificate	NL0012369268	BSANT 6.21TS OPENH	EUR	1,4200	1,4400	1,4200			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0012239362	BSANT 6.34TS OPENH	EUR	1,6000	1,6100	1,6000			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0012203087	BSANT 6.48TS OPENH	EUR	1,7500	1,7700	1,7500			1,7700		1,7600	10.000	1,7800	10.000
Certificate	NL0012276083	BSANT 6.91TS OPENB	EUR	1,9800	2,0100	1,9800			2,0100		2,0000	15.000	2,0100	15.000
Certificate	NL0012679393	BSANT 7.96TS OPENB	EUR	3,1100	3,1400	3,1100			3,1400		3,1300	15.000	3,1400	15.000
Certificate	DE000CD62JF5	BSANT3.412TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0800	15.000	2,1100	15.000
Certificate	DE000CD63CA9	BSANT3.913TL OPENZ	EUR	1,5850	1,5850	1,5850			1,5850		1,5700	15.000	1,6000	15.000
Certificate	DE000CD64359	BSANT4.462TL OPENZ	EUR	1,0450	1,0450	1,0450			1,0450		1,0300	15.000	1,0600	15.000
Certificate	DE000CE6COJ5	BSANTS.056TL OPENZ	EUR	0,4550	0,4550	0,4550			0,4550		0,4400	15.000	0,4700	15.000
Certificate	DE000CV4ZUX9	BT 1.827TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	10.500	0,6800	10.500
Certificate	DE000CV4YY05	BT 2.075TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	10.500	0,4000	10.500
Certificate	DE000CV87N69	BT 2.273TL OPENZ	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	10.500	0,1800	10.500
Certificate	DE000CE6CAN7	BTP 120.TL OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,7600	5.000	18,8100	5.000
Certificate	DE000CE6CAM9	BTP 113.1TL OPENZ	EUR	25,5500	25,5500	25,5500			25,5500		25,5200	5.000	25,5700	5.000
Certificate	DE000CV508L1	BTP 125.1TL OPENZ	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	5.000	13,8300	5.000
Certificate	DE000CV508M9	BTP 144.8TS OPENZ	EUR	12,3700	12,3700	12,3700			12,3700		12,3400	5.000	12,3900	5.000
Certificate	DE000CV508N7	BTP 149.6TS OPENZ	EUR	17,3600	17,3600	17,3600			17,3600		17,3300	5.000	17,3800	5.000
Certificate	NL0012372544	BUND 149TL OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	10.000	11,0900	10.000
Certificate	NL0012372536	BUND 150TL OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	10.000	10,1100	10.000
Certificate	NL0012372528	BUND 151TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	10.000	9,1200	10.000
Certificate	NL0012583553	BUND 153TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	10.000	7,1000	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	NL0012372494	BUND 173TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	10.000	19,4600	10.000
Certificate	NL0012372486	BUND 174TS OPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	10.000	20,4500	10.000
Certificate	NL0012523880	BUND 176TS OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	10.000	22,4700	10.000
Certificate	NL0012586572	BUND 177TS OPENH	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	10.000	23,5100	10.000
Certificate	NL0012372478	BUND 178TS OPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	10.000	24,5100	10.000
Certificate	NL0011895396	BUND 185TS OPENH	EUR	30,7700	30,7700	30,7700			30,7700		30,7600	10.000	30,7800	10.000
Certificate	DE000CN6KTK5	BUND 168.TS OPENZ	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	5.000	10,9700	5.000
Certificate	NL0012372585	BUND 95.3TL OPENH	EUR	63,7000	63,7000	63,7000			63,7000		63,6900	10.000	63,7100	10.000
Certificate	NL0012565220	BUND 107.2TL OPENH	EUR	52,0900	52,0900	52,0900			52,0900		52,0800	10.000	52,1000	10.000
Certificate	NL0012312888	BUND 112.6TL OPENH	EUR	46,7800	46,7800	46,7800			46,7800		46,7700	10.000	46,7900	10.000
Certificate	DE000CR9Q732	BUND 117.8TL OPENZ	EUR	39,3800	39,3800	39,3800			39,3800		39,3700	5.000	39,3800	5.000
Certificate	NL0012312870	BUND 120.7TL OPENH	EUR	38,7800	38,7800	38,7800			38,7800		38,7700	10.000	38,7900	10.000
Certificate	NL0012312862	BUND 125.2TL OPENH	EUR	34,4000	34,4000	34,4000			34,4000		34,3900	10.000	34,4100	10.000
Certificate	DE000CR4J7E8	BUND 126.3TL OPENZ	EUR	30,8400	30,8400	30,8400			30,8400		30,8300	5.000	30,8400	5.000
Certificate	NL0010126934	BUND 129.5TL OPENB	EUR	30,1900	30,1900	30,1900			30,1900		30,1600	5.000	30,2200	5.000
Certificate	NL0012312854	BUND 129.5TL OPENH	EUR	30,1500	30,1500	30,1500			30,1500		30,1400	10.000	30,1600	10.000
Certificate	DE000CR9R2P0	BUND 130.7TL OPENZ	EUR	26,4700	26,4700	26,4700			26,4700		26,4600	5.000	26,4700	5.000
Certificate	NL0012312847	BUND 133.7TL OPENH	EUR	26,1000	26,1000	26,1000			26,1000		26,0900	10.000	26,1100	10.000
Certificate	NL0012372577	BUND 134.8TL OPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	10.000	25,0100	10.000
Certificate	DE000CR9Q740	BUND 134.9TL OPENZ	EUR	22,3000	22,3000	22,3000			22,3000		22,2900	5.000	22,3000	5.000
Certificate	NL0012372569	BUND 136.8TL OPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0300	10.000	23,0500	10.000
Certificate	NL0012312839	BUND 138.2TL OPENH	EUR	21,6700	21,6700	21,6700			21,6700		21,6600	10.000	21,6800	10.000
Certificate	DE000CR9Q757	BUND 139.1TL OPENZ	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	5.000	18,0200	5.000
Certificate	NL0010659975	BUND 139.2TL OPENB	EUR	20,6700	20,6700	20,6700			20,6700		20,6400	5.000	20,7000	5.000
Certificate	NL0012372551	BUND 139.8TL OPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	10.000	20,0800	10.000
Certificate	NL0012536577	BUND 140.9TL OPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	10.000	19,0400	10.000
Certificate	NL0012312821	BUND 141.9TL OPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0300	10.000
Certificate	NL0012312813	BUND 143.2TL OPENH	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	10.000	16,7900	10.000
Certificate	DE000CR9R2M7	BUND 143.5TL OPENZ	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	5.000	13,6600	5.000
Certificate	NL0012312805	BUND 144.2TL OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	10.000	15,8100	10.000
Certificate	NL0012312797	BUND 145.5TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5100	10.000
Certificate	NL0012312789	BUND 146.6TL OPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	10.000	13,4300	10.000
Certificate	NL0012312771	BUND 147.5TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	10.000	12,5400	10.000
Certificate	DE000CR9R2N5	BUND 147.8TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	5.000	9,3900	5.000
Certificate	DE000CN6HR18	BUND 151.3TL OPENZ	EUR	6,0100	6,0100	5,7900	2360,0000	2	5,9000	400	5,8900	5.000	5,9000	5.000
Certificate	NL0012310353	BUND 152.5TL OPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	10.000	7,6600	10.000
Certificate	DE000CV4ZV15	BUND 153.8TL OPENZ	EUR	3,3950	3,3950	3,3950			3,3950		3,3900	5.000	3,4000	5.000
Certificate	NL0012310346	BUND 154.5TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10.000	5,6900	10.000
Certificate	NL0012578975	BUND 157.9TS OPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	DE000CV4ZV23	BUND 158.3TS OPENZ	EUR	1,2500	1,5500	1,2500	4318,5000	5	1,3550	3030	1,3500	5.000	1,3600	5.000
Certificate	NL0012578967	BUND 158.9TS OPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10.000	5,0600	10.000
Certificate	DE000CN6HR34	BUND 160.3TS OPENZ	EUR	3,3800	3,4300	3,2850	1705,0000	2	3,2850	500	3,2800	5.000	3,2900	5.000
Certificate	NL0011895487	BUND 160.9TS OPENH	EUR	6,3300	6,3600	6,2200	3807,0000	2	6,2200	600	6,2100	10.000	6,2300	10.000
Certificate	NL0011895479	BUND 161.9TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	10.000	7,2300	10.000
Certificate	NL0011895461	BUND 162.8TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	10.000	8,2300	10.000
Certificate	NL0011895453	BUND 163.8TS OPENH	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	10.000	9,1900	10.000
Certificate	DE000CN6K4V3	BUND 164.1TS OPENZ	EUR	7,0800	7,1000	7,0600	707,0000	2	7,1000	100	7,0900	5.000	7,1000	5.000
Certificate	NL0011895446	BUND 164.8TS OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	10.000	10,2000	10.000
Certificate	NL0011895438	BUND 165.8TS OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	10.000	11,2100	10.000
Certificate	NL0012310320	BUND 166.6TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	NL0012310312	BUND 167.6TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10.000	13,9400	10.000
Certificate	NL0012372510	BUND 169.1TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	10.000	15,4700	10.000
Certificate	NL0011895420	BUND 170.5TS OPENH	EUR	16,0100	16,0100	16,0100			16,0100		16,0000	10.000	16,0200	10.000
Certificate	DE000CD61AE9	BUND 171.7TS OPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	5.000	14,7100	5.000
Certificate	NL0012372502	BUND 172.1TS OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	10.000	18,5000	10.000
Certificate	NL0011895412	BUND 175.3TS OPENH	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	10.000	20,8900	10.000
Certificate	DE000CE6C618	BUND 175.6TS OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	5.000	18,6200	5.000
Certificate	NL0012374185	BUND 178.9TS OPENH	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	10.000	25,4400	10.000
Certificate	DE000CE6C626	BUND 179.5TS OPENZ	EUR	22,5100	22,5100	22,5100			22,5100		22,5000	5.000	22,5100	5.000
Certificate	NL0012431589	BUND 179.9TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	10.000	26,5300	10.000
Certificate	NL0011895404	BUND 180.3TS OPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	10.000	25,9100	10.000
Certificate	NL0012439632	BUND 181.7TS OPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,3000	10.000	28,3200	10.000
Certificate	NL0012537526	BUND 182.7TS OPENH	EUR	29,3200	29,3200	29,3200			29,3200		29,3100	10.000	29,3300	10.000
Certificate	DE000CE6C634	BUND 183.4TS OPENZ	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	5.000	26,4000	5.000
Certificate	NL0012548069	BUND 184.8TS OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	10.000	31,4600	10.000
Certificate	DE000CE6CE17	BUND 187.3TS OPENZ	EUR	30,2900	30,2900	30,2900			30,2900		30,2800	5.000	30,2900	5.000
Certificate	DE000CV4Z1J2	BUND 191.2TS OPENZ	EUR	34,2500	34,2500	34,2500			34,2500		34,2400	5.000	34,2500	5.000
Certificate	NL0012372460	BUND 191.8TS OPENH	EUR	38,5800	38,5800	38,5800			38,5800		38,5700	10.000	38,5900	10.000
Certificate	NL0012372452	BUND 196.7TS OPENH	EUR	43,6600	43,6600	43,6600			43,6600		43,6500	10.000	43,6700	10.000
Certificate	NL0012372445	BUND 201.7TS OPENH	EUR	48,7300	48,7300	48,7300			48,7300		48,7200	10.000	48,7400	10.000
Certificate	NL0012372437	BUND 206.7TS OPENH	EUR	53,7900	53,7900	53,7900			53,7900		53,7800	10.000	53,8000	10.000
Certificate	NL0012372429	BUND 211.6TS OPENH	EUR	58,7700	58,7700	58,7700			58,7700		58,7600	10.000	58,7800	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012372411	BUND 221.5TS OPENH	EUR	68,8900	68,8900	68,8900			68,8900		68,8800	10.000	68,9000	10.000
Certificate	NL0012372403	BUND 231.3TS OPENH	EUR	78,9400	78,9400	78,9400			78,9400		78,9300	10.000	78,9500	10.000
Certificate	NL0010766762	BUXL 133.7TL OPENB	EUR	30,9500	30,9500	30,9500			30,9500		30,9000	5.000	31,0000	5.000
Certificate	NL0010733796	BVLAG STN0920V	EUR								112,0000	50.000	112,5000	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD								110,4500	50.000	110,9500	50.000
Certificate	NL0010872040	BVLAR STN0121V	USD								112,4500	50.000	112,9500	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	25,5900	25,5900	25,5900			25,5900		25,5900	600		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	40,9400	40,9400	40,9400			40,9400		40,9400	380		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.13TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	22.500	0,7800	22.500
Certificate	DE000CV4YYR6	CABK 3.58TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	22.500	0,3400	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,6200	17,6200	17,6200			17,6200		17,6200	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	47,9700	47,9700	47,9700			47,9700		47,9600	25.000	47,9800	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,8000	38,8000	38,8000			38,8000		38,7900	25.000	38,8100	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	25.000	33,2600	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	200.000	29,3500	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,6700	29,6700	29,6700			29,6700		29,6500	50.000	29,6800	50.000
Certificate	NL0010129862	CAC40 2690TL OPENB	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	25.000	26,3800	12.500
Certificate	NL0012098057	CAC40 2700TL OPENH	EUR	26,3600	26,3600	26,3600			26,3600		26,3500	200.000	26,3600	200.000
Certificate	NL0012097091	CAC40 2740TRLOPENH	EUR	25,3400	25,3400	25,3400			25,3400		25,3300	200.000	25,3400	200.000
Certificate	NL0012098040	CAC40 2800TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	200.000	25,3700	200.000
Certificate	NL0010130993	CAC40 2850TL OPENB	EUR	24,8300	24,8300	24,8300			24,8300		24,8200	25.000	24,8400	12.500
Certificate	NL0011416797	CAC40 2885TRLOPENH	EUR	23,9000	23,9000	23,9000			23,9000		23,8900	200.000	23,9000	200.000
Certificate	NL0010251922	CAC40 2970TL OPENB	EUR	23,6300	23,6300	23,6300			23,6300		23,6200	25.000	23,6400	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	200.000	23,4900	200.000
Certificate	DE000CX004A2	CAC40 3000TL OPENC	EUR											
Certificate	DE000CX0K108	CAC40 3000TL OPENC	EUR											
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	25.000	23,0900	12.500
Certificate	NL0011416789	CAC40 3096TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	200.000	21,7800	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	200.000	22,3700	200.000
Certificate	DE000CX0JX70	CAC40 3200TL OPENC	EUR											
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	200.000	20,5300	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	25.000	20,2600	12.500
Certificate	DE000CX0JDC9	CAC40 3400TL OPENC	EUR											
Certificate	NL0011035605	CAC40 3400TL OPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	200.000	19,5000	200.000
Certificate	DE000C22EVN3	CAC40 3402TL OPENZ	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	50.000	18,8400	50.000
Certificate	NL0011037817	CAC40 3402TRLOPENH	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	200.000	18,7300	200.000
Certificate	DE000CX0H6X4	CAC40 3500TL OPENC	EUR											
Certificate	DE000CX004B0	CAC40 3500TL OPENC	EUR											
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	200.000	18,4700	200.000
Certificate	NL0011053822	CAC40 3508TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	200.000	17,6600	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	25.000	18,4100	12.500
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0700	5.000
Certificate	DE000CN6JQ58	CAC40 3552TL OPENZ	EUR	17,3400	17,3400	17,3400			17,3400		17,3300	50.000	17,3500	50.000
Certificate	DE000CX008R7	CAC40 3600TL OPENC	EUR											
Certificate	DE000CX0H617	CAC40 3600TL OPENC	EUR											
Certificate	NL0011035589	CAC40 3610TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4300	200.000	17,4400	200.000
Certificate	NL0011037809	CAC40 3618TRLOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	DE000CN6JJ40	CAC40 3656TL OPENZ	EUR	16,3900	16,3900	16,3000	8195,0000	1	16,3000	500	16,2900	50.000	16,3100	50.000
Certificate	NL0011648423	CAC40 3700TL OPENB	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50.000	16,4500	5.000
Certificate	DE000CX0IX88	CAC40 3700TL OPENC	EUR											
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,2200	17,2200	17,2200			17,2200		17,2000	50.000	17,2300	50.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	200.000	16,4000	200.000
Certificate	NL0011037791	CAC40 3726TRLOPENH	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	200.000	15,4800	200.000
Certificate	DE000CZ79PB8	CAC40 3761TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50.000	15,2600	50.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,1300	17,1300	17,1300			17,1300		17,1100	50.000	17,1400	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,6800	16,6800	16,6800			16,6800		16,6600	50.000	16,6900	50.000
Certificate	NL0011602982	CAC40 3800TL OPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	200.000	15,5700	200.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	50.000	15,4400	5.000
Certificate	NL0011603493	CAC40 3829TRLOPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	200.000	14,4500	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	200.000	15,0600	200.000
Certificate	NL0011603485	CAC40 3883TRLOPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	200.000	13,9200	200.000
Certificate	DE000CN6HJX5	CAC40 3886TL OPENZ	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50.000	14,0100	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,7900	14,7900	14,7900			14,7900		14,7700	50.000	14,8000	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,6900	15,6900	15,6900			15,6900		15,6700	50.000	15,7000	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,2800	14,2800	14,2800			14,2800		14,2700	50.000	14,2900	5.000
Certificate	NL0011603477	CAC40 3934TRLOPENH	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	200.000	13,4000	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	200.000	14,1300	200.000
Certificate	DE000CN6JSQ6	CAC40 3990TL OPENZ	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9800	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,7300	13,7300	13,7300			13,7300		13,7100	50.000	13,7400	50.000
Certificate	DE000CX00855	CAC40 4000TL OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,0900	50.000	15,1200	50.000
Certificate	NL0011892716	CAC40 4000TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891742	CAC40 4014TROLENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	DE000CD61TX9	CAC40 4092TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9600	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENZ	EUR	12,7000	12,7000	12,7000			12,7000		12,6800	50.000	12,7100	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	200.000	12,6100	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	200.000	12,1100	200.000
Certificate	NL0011908231	CAC40 4180TL OPENB	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7700	5.000
Certificate	DE000CD62650	CAC40 4194TL OPENZ	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50.000	10,9400	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENZ	EUR	11,6900	11,6900	11,6900			11,6900		11,6700	50.000	11,7000	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENZ	EUR											
Certificate	DE000CX59BU5	CAC40 4200TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1400	50.000	12,1700	50.000
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011972328	CAC40 4207TROLENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	200.000	10,6700	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	NL0011927264	CAC40 4258TROLENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	200.000	10,1600	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	LU1696503066	CAC40 4291TCIOPENS	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	6.250	9,9100	6.250
Certificate	DE000CD62668	CAC40 4297TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9100	50.000
Certificate	DE000CX598L0	CAC40 4300TL OPENZ	EUR	10,7300	10,7300	10,7300			10,7300		10,7100	50.000	10,7400	50.000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	200.000	10,5400	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	200.000	10,4100	200.000
Certificate	NL0012097059	CAC40 4323TROLENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	200.000	10,0400	200.000
Certificate	DE000CD63JY4	CAC40 4398TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	50.000	8,9100	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENZ	EUR	10,1500	10,1500	10,1500			10,1500		10,1300	50.000	10,1600	50.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,7100	50.000	9,7400	50.000
Certificate	NL0011994819	CAC40 4400TROLENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	200.000	8,7400	200.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50.000	9,3300	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	200.000	9,5400	200.000
Certificate	NL0012097042	CAC40 4426TROLENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012097992	CAC40 4430TL OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	NL0012037147	CAC40 4439BL OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	12.500	8,6700	12.500
Certificate	NL0012097984	CAC40 4450TL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	200.000	9,2200	200.000
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	50.000	9,0900	5.000
Certificate	NL0012097976	CAC40 4470TL OPENH	EUR	9,0100	9,0100	9,0100			9,0100		9,0000	200.000	9,0100	200.000
Certificate	NL0012097034	CAC40 4487TROLENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	200.000	7,8700	200.000
Certificate	DE000CD63XM0	CAC40 4499TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,9000	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	50.000	8,3100	50.000
Certificate	DE000CX5A9R6	CAC40 4500TL OPENZ	EUR	8,3200	8,3200	8,3200			8,3200		8,3000	50.000	8,3300	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	50.000	8,2500	50.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6800	50.000	8,7100	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENZ	EUR	8,2600	8,2600	8,2600			8,2600		8,2400	50.000	8,2700	50.000
Certificate	DE000CY50853	CAC40 4500TL OPENZ	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	50.000	8,2500	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	NL0012097018	CAC40 4529TROLENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	200.000	8,0500	200.000
Certificate	NL0012097000	CAC40 4590TROLENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	50.000	7,7000	50.000
Certificate	DE000CX59226	CAC40 4600TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1100	50.000	8,1400	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENZ	EUR	7,2800	7,2800	7,2800			7,2800		7,2600	50.000	7,2900	50.000
Certificate	DE000CD63YE5	CAC40 4600TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,9000	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,6000	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	200.000	7,6200	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012050744	CAC40 4656TROLENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	200.000	6,1900	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	200.000	6,8300	200.000
Certificate	NL0012176010	CAC40 4693TROLENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	200.000	5,8200	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENZ	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	50.000	6,6900	50.000
Certificate	DE000CD643G8	CAC40 4700TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,9000	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0012176002	CAC40 4713TROLENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	NL0012175996	CAC40 4734TROLENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0012175988	CAC40 4744TROLENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012114896	CAC40 4750TL OPENB	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	12.500	6,1800	5.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567036	CAC40 4770TRLOPENH	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	200.000	5,0500	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	200.000	5,9500	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	6.250	5,0300	6.250
Certificate	NL0012117071	CAC40 4800TL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	12.500	5,7000	5.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1300	50.000	6,1600	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	50.000	5,7200	50.000
Certificate	DE000CE6BTX8	CAC40 4801TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,9000	50.000
Certificate	NL0012331029	CAC40 4806TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012314306	CAC40 4809TRLOPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	200.000	4,6800	200.000
Certificate	NL0012310627	CAC40 4810TL OPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012196786	CAC40 4810TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	200.000	5,5500	200.000
Certificate	NL0012240618	CAC40 4830TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	NL0012488795	CAC40 4848BL OPENB	EUR	4,7500	4,7500	4,5800	2375,0000	1	4,5800	500	4,5700	12.500	4,5900	12.500
Certificate	NL0012200711	CAC40 4857TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	4,2100	4,2100	4,2100			4,2100		4,1900	6.250	4,2200	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	4,8200	5,0400	4,8200	4820,0000	1	5,0400	1000	5,0300	12.500	5,0500	5.000
Certificate	NL0012202121	CAC40 4874TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	200.000	4,9800	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,2480	4,2480	4,2480			4,2480		4,2430	50.000	4,2530	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,7200	4,7200	4,7200			4,7200		4,7000	50.000	4,7300	50.000
Certificate	DE000CE6COS6	CAC40 4901TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9100	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,7300	3,7300	3,7300			3,7300		3,7250	50.000	3,7350	50.000
Certificate	NL0012545362	CAC40 4902TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	200.000	3,7700	200.000
Certificate	NL0012687081	CAC40 4904BL OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	12.500	4,0300	12.500
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	200.000	4,6500	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012208136	CAC40 4926TRLOPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	200.000	3,5300	200.000
Certificate	NL0012207849	CAC40 4934TRLOPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000VN66N20	CAC40 4937TL OPENV	EUR											
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	200.000	4,3300	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,0660	3,3790	3,0660	495,9000	2	3,2300	150	3,2250	50.000	3,2350	50.000
Certificate	NL0012685259	CAC40 4955BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	12.500	3,5200	12.500
Certificate	NL0012209423	CAC40 4960TRLOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012259220	CAC40 4980TL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	12.500	3,9000	5.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	6.250	3,0100	6.250
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012238034	CAC40 4993TRLOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,3300	3,6000	3,3000	29998,9800	6	3,6000	9036	3,5800	50.000	3,6100	50.000
Certificate	DE000CY51B47	CAC40 5000TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9100	50.000	2,9400	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	DE000CE6CGP9	CAC40 5003TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	NL0012685267	CAC40 5005BL OPENB	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	12.500	3,0200	12.500
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012238018	CAC40 5034TRLOPENH	EUR	2,3800	2,4800	2,3800	833,0000	1	2,4800	350	2,4700	200.000	2,4800	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	50.000	3,6900	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,7270	2,7270	2,7270			2,7270		2,7220	50.000	2,7320	50.000
Certificate	NL0012491757	CAC40 5040TL OPENB	EUR	3,1700	3,3700	3,1700	12680,0000	1	3,3700	4000	3,3600	12.500	3,3800	12.500
Certificate	NL0012436976	CAC40 5040TL OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000VL37H75	CAC40 5042TL OPENV	EUR	3,1990	3,1990	3,1990			3,1990		3,1940	50.000	3,2040	50.000
Certificate	LU1547739752	CAC40 5054TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	6.250	2,8700	6.250
Certificate	NL0012493241	CAC40 5055BL OPENB	EUR	2,2300	2,6700	2,2300	18001,7600	23	2,5100	7308	2,5000	12.500	2,5200	12.500
Certificate	DE000VL76IK8	CAC40 5055TL OPENV	EUR	2,2380	2,2380	2,2380			2,2380		2,2330	50.000	2,2430	50.000
Certificate	LU1696503900	CAC40 5058TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	6.250	2,3400	6.250
Certificate	NL0012577696	CAC40 5068TRLOPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	200.000	2,1500	200.000
Certificate	NL0012573349	CAC40 5070TL OPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	200.000	3,1000	200.000
Certificate	NL0012577688	CAC40 5088TRLOPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012688915	CAC40 5090TL OPENB	EUR	2,7000	2,8000	2,7000	5400,0000	1	2,8000	2000	2,7900	12.500	2,8100	12.500
Certificate	NL0012573331	CAC40 5090TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	DE000CQ5A230	CAC40 5100TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	50.000	1,9600	50.000
Certificate	DE000CV87VB8	CAC40 5102TL OPENZ	EUR											
Certificate	NL0012689780	CAC40 5104BL OPENB	EUR	1,7800	2,1800	1,7800	17723,7500	6	2,0200	8250	2,0100	12.500	2,0300	12.500
Certificate	DE000VL76LE7	CAC40 5107TL OPENV	EUR	1,5390	1,7560	1,5280	1026,9600	3	1,7560	662	1,7510	50.000	1,7610	50.000
Certificate	NL0012577670	CAC40 5108TRLOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	NL0012578157	CAC40 5110TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	200.000	2,7200	200.000
Certificate	LU1719405836	CAC40 5111TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	6.250	1,8800	6.250



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012577662	CAC40 5127TRLOPENH	EUR												
Certificate	NL0012578140	CAC40 5130TL OPENH	EUR												
Certificate	NL0012591325	CAC40 5140TL OPENH	EUR												
Certificate	NL0012592588	CAC40 5140TL OPENH	EUR		2,3700	2,3700	2,3700			2,3700	2,3600	200.000	2,3700	200.000	
Certificate	NL0012577654	CAC40 5147TRLOPENH	EUR												
Certificate	NL0012578132	CAC40 5150TL OPENH	EUR												
Certificate	LU1719345321	CAC40 5154TCIOPENS	EUR												
Certificate	NL0012578124	CAC40 5170TL OPENH	EUR												
Certificate	NL0012582845	CAC40 5181TRLOPENH	EUR												
Certificate	NL0012578116	CAC40 5190TL OPENH	EUR												
Certificate	NL0012582837	CAC40 5201TRLOPENH	EUR												
Certificate	NL0012578108	CAC40 5210TL OPENH	EUR												
Certificate	NL0012587919	CAC40 5220TS OPENH	EUR												
Certificate	NL0012583124	CAC40 5221TRLOPENH	EUR												
Certificate	NL0012580377	CAC40 5230TL OPENH	EUR												
Certificate	LU1719345594	CAC40 5238TCIOPENS	EUR												
Certificate	NL0012585954	CAC40 5240TS OPENH	EUR												
Certificate	NL0012583116	CAC40 5241TRLOPENH	EUR												
Certificate	NL0012582662	CAC40 5250TL OPENH	EUR												
Certificate	NL0012591168	CAC40 5259TRSOPENH	EUR												
Certificate	NL0012585947	CAC40 5260TS OPENH	EUR												
Certificate	LU1719387083	CAC40 5263TPIOPENS	EUR												
Certificate	LU1573713044	CAC40 5275TPIOPENS	EUR												
Certificate	LU1573713127	CAC40 5276TPIOPENS	EUR												
Certificate	LU1573713390	CAC40 5278TPIOPENS	EUR												
Certificate	NL0012591150	CAC40 5279TRSOPENH	EUR												
Certificate	NL0012585939	CAC40 5280TS OPENH	EUR												
Certificate	LU1573713473	CAC40 5282TPIOPENS	EUR												
Certificate	LU1573713556	CAC40 5284TPIOPENS	EUR												
Certificate	LU1573713630	CAC40 5286TPIOPENS	EUR												
Certificate	DE000CV87T71	CAC40 5288TS OPENZ	EUR												
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR												
Certificate	LU1719404946	CAC40 5295TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	6.250	0,4400	6.250	
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR												
Certificate	NL0012587455	CAC40 5298TRSOPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	200.000	0,3600	200.000	
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR												
Certificate	NL0012771471	CAC40 5300TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	12.500	1,3300	12.500	
Certificate	DE000CQ5A6P6	CAC40 5300TS OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	50.000	0,5200	50.000	
Certificate	NL0012585921	CAC40 5300TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000	
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR												
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR												
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR												
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR												
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR												
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR												
Certificate	NL0012587448	CAC40 5318TRSOPENH	EUR	0,5500	0,5500	0,5300	165,0000	1	0,5300		300	0,5200	200.000	0,5300	200.000
Certificate	NL0012584882	CAC40 5320TS OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	200.000	1,5300	200.000	
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR												
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR												
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR												
Certificate	NL0012587430	CAC40 5338TRSOPENH	EUR	0,6100	0,8100	0,6100	426,0000	2	0,7100		600	0,7000	200.000	0,7100	200.000
Certificate	NL0012770945	CAC40 5339BS OPENB	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	12.500	0,9600	12.500	
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR												
Certificate	NL0012584874	CAC40 5340TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	200.000	1,7300	200.000	
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR												
Certificate	NL0012771489	CAC40 5350TS OPENB	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	12.500	1,8400	12.500	
Certificate	DE000VL76NKO	CAC40 5358TS OPENV	EUR	0,9380	0,9380	0,9380			0,9380		0,9330	50.000	0,9430	50.000	
Certificate	NL0012584866	CAC40 5360TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000	
Certificate	NL0012566988	CAC40 5365TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	200.000	0,9600	200.000	
Certificate	NL0012564298	CAC40 5370TS OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	200.000	2,0500	200.000	
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR												
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR												
Certificate	NL0012566970	CAC40 5385TRSOPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000	
Certificate	DE000CV87RSO	CAC40 5386TS OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	50.000	1,2900	50.000	
Certificate	NL0012683635	CAC40 5387BS OPENB	EUR	1,6800	1,7600	1,4300	13520,0000	4	1,4300	8000	1,4200	12.500	1,4400	12.500	
Certificate	NL0012564280	CAC40 5390TS OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	200.000	2,2500	200.000	
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR												
Certificate	NL0012684187	CAC40 5400TS OPENB	EUR	2,3000	2,3800	2,3000	4680,0000	2	2,3500	2000	2,3400	12.500	2,3600	12.500	
Certificate	DE000CQ5A9S4	CAC40 5400TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	50.000	1,8600	50.000	
Certificate	DE000CY52WA6	CAC40 5400TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	50.000	1,4200	50.000	
Certificate	NL0012566962	CAC40 5405TRSOPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	200.000	1,3600	200.000	
Certificate	LU1696507216	CAC40 5407TPIOPENS	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	6.250	1,4500	6.250	

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012564272	CAC40 5410TS OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	200.000	2,4600	200.000
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,4190	1,4190	1,4190			1,4190		1,4140	50.000	1,4240	50.000
Certificate	NL0012566954	CAC40 5425TRSOPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	200.000	1,5600	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012562870	CAC40 5430TS OPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012683643	CAC40 5437BS OPENB	EUR	2,0300	2,0300	1,9300	15920,0000	4	1,9300	8000	1,9200	12.500	1,9400	12.500
Certificate	NL0012566947	CAC40 5444TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	200.000	1,7600	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5450TS OPENB	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	12.500	2,8600	12.500
Certificate	NL0012562862	CAC40 5450TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	200.000	2,8600	200.000
Certificate	LU1695188075	CAC40 5453TCIOPENS	EUR											
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,9020	1,9020	1,9020			1,9020		1,8970	50.000	1,9070	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562854	CAC40 5470TS OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012562342	CAC40 5483TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200.000	2,1400	200.000
Certificate	DE000CV4ZUE9	CAC40 5485TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2600	50.000
Certificate	NL0012682231	CAC40 5486BS OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	12.500	2,4300	12.500
Certificate	NL0012562847	CAC40 5490TS OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012682090	CAC40 5500TS OPENB	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	12.500	3,3700	12.500
Certificate	DE000CY5VWB4	CAC40 5500TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	50.000	2,3500	50.000
Certificate	NL0012562334	CAC40 5503TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012562839	CAC40 5510TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	200.000	3,4700	200.000
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,3860	2,3860	2,3860			2,3860		2,3810	50.000	2,3910	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,5900	6.250	2,6200	6.250
Certificate	NL0012562326	CAC40 5523TRSOPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	200.000	2,5400	200.000
Certificate	NL0012562821	CAC40 5530TS OPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	200.000	3,6700	200.000
Certificate	NL0012681795	CAC40 5535BS OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	12.500	2,9300	12.500
Certificate	NL0012516363	CAC40 5550TRSOPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	200.000	2,8000	200.000
Certificate	NL0012242515	CAC40 5550TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	NL0012329221	CAC40 5557TRSOPENH	EUR	3,0100	3,0100	2,8800	617,0500	1	2,8800	205	2,8700	200.000	2,8800	200.000
Certificate	NL0012241707	CAC40 5560TS OPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0200	200.000
Certificate	NL0012242887	CAC40 5562TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012243570	CAC40 5563TRSOPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	NL0012244362	CAC40 5564TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0011590419	CAC40 5564TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012313647	CAC40 5567TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0011054721	CAC40 5580TS OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	200.000	4,2300	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012698336	CAC40 5584BS OPENB	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	12.500	3,4100	12.500
Certificate	NL0012245765	CAC40 5584TRSOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200.000	3,1300	200.000
Certificate	DE000CE6C4U4	CAC40 5584TS OPENZ	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	50.000	3,2300	50.000
Certificate	NL0012369508	CAC40 5590TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	200.000	4,3700	200.000
Certificate	NL0012242341	CAC40 5599TRSOPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	200.000	3,2800	200.000
Certificate	NL0012696652	CAC40 5600TS OPENB	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	12.500	4,3400	12.500
Certificate	NL0012242507	CAC40 5610TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	NL0012516744	CAC40 5620TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	200.000	4,6700	200.000
Certificate	NL0012202089	CAC40 5627TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012504054	CAC40 5633BS OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	12.500	3,9000	12.500
Certificate	NL0012241699	CAC40 5640TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	NL0012198733	CAC40 5640TS OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	200.000	4,8300	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	6.250	3,5000	6.250
Certificate	NL0012245757	CAC40 5642TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	200.000	3,7100	200.000
Certificate	NL0012700322	CAC40 5650TS OPENB	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	12.500	4,8700	12.500
Certificate	NL0012245104	CAC40 5660TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		5,0000	200.000	5,0100	200.000
Certificate	NL0012566939	CAC40 5664TRSOPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	200.000	3,9300	200.000
Certificate	NL0012520589	CAC40 5665TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	NL0012097752	CAC40 5670TS OPENH	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	200.000	5,1700	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012699292	CAC40 5683BS OPENB	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	12.500	4,4000	12.500
Certificate	DE000CE6BW88	CAC40 5684TS OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2100	50.000
Certificate	NL0012243166	CAC40 5690TS OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	200.000	5,3200	200.000
Certificate	NL0012308779	CAC40 5691TRSOPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	200.000	4,2000	200.000
Certificate	NL0012208128	CAC40 5700TRSOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2700	200.000
Certificate	NL0012700751	CAC40 5700TS OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	12.500	5,3800	12.500
Certificate	NL0012246185	CAC40 5700TS OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	NL0012245260	CAC40 5720TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	200.000	5,6200	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012700488	CAC40 5733BS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	12.500	4,9000	12.500
Certificate	NL0012534580	CAC40 5733TRSOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012501753	CAC40 5740TS OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	12.500	5,8400	12.500
Certificate	NL0012521900	CAC40 5740TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,4200	4,4200	4,4200			4,4200		4,4000	6.250	4,4400	6.250
Certificate	NL0012207435	CAC40 5760TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0300	200.000
Certificate	NL0011590401	CAC40 5764TRSOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012506000	CAC40 5768BS OPENB	EUR											
Certificate	NL0012541502	CAC40 5780TS OPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	200.000	6,2800	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,8770	2,8770	2,8770			2,8770		2,8720	50.000	2,8820	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,9810	3,9810	3,9810			3,9810		3,9760	50.000	3,9860	50.000
Certificate	NL0012679898	CAC40 5784BS OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	12.500	5,4100	12.500
Certificate	DE000CE6CGR5	CAC40 5787TS OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2400	50.000
Certificate	NL0012677173	CAC40 5790TS OPENB	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	12.500	6,3400	12.500
Certificate	NL0012523609	CAC40 5790TS OPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	200.000	6,3300	200.000
Certificate	NL0012534572	CAC40 5792TRSOPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,1900	200.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1200	50.000	5,1500	50.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	50.000	3,6900	50.000
Certificate	NL0012525828	CAC40 5800TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012537831	CAC40 5812TRSOPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	200.000	5,3800	200.000
Certificate	NL0012539878	CAC40 5820TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	200.000
Certificate	NL0012052674	CAC40 5830TS OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	DE000VN66M52	CAC40 5831TS OPENV	EUR	4,4810	4,4810	4,4810			4,4810		4,4760	50.000	4,4860	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,3670	3,3670	3,3670			3,3670		3,3620	50.000	3,3720	50.000
Certificate	NL0012550958	CAC40 5834TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	200.000	5,6100	200.000
Certificate	NL0012530059	CAC40 5850TRSOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012679849	CAC40 5850TS OPENB	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	12.500	6,8800	12.500
Certificate	NL0012529085	CAC40 5850TS OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	200.000	6,9600	200.000
Certificate	NL0012051643	CAC40 5860TS OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,6800	6.250	5,7100	6.250
Certificate	NL0012584312	CAC40 5875TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0012583108	CAC40 5875TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012237861	CAC40 5876TRSOPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	NL0012542658	CAC40 5880TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,8570	3,8570	3,8570			3,8570		3,8520	50.000	3,8620	50.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,9820	4,9820	4,9820			4,9820		4,9770	50.000	4,9870	50.000
Certificate	DE000CE6CGS3	CAC40 5887TS OPENZ	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	50.000	6,2300	50.000
Certificate	NL0012535926	CAC40 5890TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	NL0012538847	CAC40 5898TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	6.250	6,1800	6.250
Certificate	NL0012242499	CAC40 5910TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012530042	CAC40 5929TRSOPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,3470	4,3470	4,3470			4,3470		4,3420	50.000	4,3520	50.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	55,5800	55,7300	55,5800			55,7300		55,3000	5.000	56,1500	5.000
Certificate	NL0012551790	CAC40 5940TS OPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200.000	7,8600	200.000
Certificate	NL0011590393	CAC40 5948TRSOPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	200.000	6,7500	200.000
Certificate	NL001227905	CAC40 5960TS OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	200.000	8,0800	200.000
Certificate	NL0012535918	CAC40 5970TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,3550	6,3550	6,3550			6,3550		6,3500	50.000	6,3600	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,8380	4,8380	4,8380			4,8380		4,8330	50.000	4,8430	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000CE6CSU4	CAC40 5988TS OPENZ	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2400	50.000
Certificate	NL0012535900	CAC40 5990TS OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012557243	CAC40 5991TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	200.000	7,1700	200.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	50.000	7,7000	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	50.000	6,6900	50.000
Certificate	DE000CY16XV5	CAC40 6000TS OPENC	EUR	5,6300	5,6300	5,6300			5,6300		5,6100	50.000	5,6400	50.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	50.000	4,8000	50.000
Certificate	DE000CYOATS9	CAC40 6000TS OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	50.000	4,6100	50.000
Certificate	NL0012242481	CAC40 6010TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	NL0012557235	CAC40 6011TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	200.000	7,3700	200.000
Certificate	NL0012562029	CAC40 6020TS OPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	200.000	8,7500	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	8,0450	8,0450	8,0450			8,0450		8,0400	50.000	8,0500	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	50.000	5,3300	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,4850	6,4850	6,4850			6,4850		6,4800	50.000	6,4900	50.000
Certificate	NL0012558514	CAC40 6035TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012558068	CAC40 6040TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	NL0012241251	CAC40 6045TRSOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	NL0012097745	CAC40 6060TS OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	200.000	9,1500	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,3450	7,3450	7,3450			7,3450		7,3400	50.000	7,3500	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5500	50.000	8,5600	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	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	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50.000	6,9900	50.000
Certificate	NL0012430763	CAC40 6092TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1000	50.000	8,1300	50.000
Certificate	DE000CE6D194	CAC40 6107TS OPENZ	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4300	50.000
Certificate	NL0012243158	CAC40 6110TS OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012244727	CAC40 6159TRSOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0012097737	CAC40 6160TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	200.000	10,1400	200.000
Certificate	LU1695124187	CAC40 6195TPIOPENS	EUR	9,0700	9,0700	9,0700			9,0700		9,0500	6.250	9,0800	6.250
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	50.000	6,7000	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,6900	8,6900	8,6900			8,6900		8,6700	50.000	8,7000	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	50.000	7,6100	50.000
Certificate	DE000CE6F1F8	CAC40 6206TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4200	50.000
Certificate	NL0012243141	CAC40 6210TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	200.000	10,6100	200.000
Certificate	NL0012534564	CAC40 6256TRSOPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	200.000	9,8000	200.000
Certificate	NL0012097729	CAC40 6260TS OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	200.000	11,1400	200.000
Certificate	DE000CE6FA83	CAC40 6307TS OPENZ	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50.000	10,4300	50.000
Certificate	NL0012097711	CAC40 6350TS OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	200.000	12,1300	200.000
Certificate	NL0012562318	CAC40 6381TRSOPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2700	50.000	11,3000	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1500	50.000	10,1800	50.000
Certificate	DE000CE6FCK2	CAC40 6404TS OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	50.000	11,4000	50.000
Certificate	NL0012547673	CAC40 6427TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	200.000	11,5100	200.000
Certificate	NL0012097703	CAC40 6450TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0012531370	CAC40 6453TRSOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	200.000	11,7700	200.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,8300	11,8300	11,8300			11,8300		11,8100	50.000	11,8400	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0800	50.000	10,1100	50.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	50.000	12,8300	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6550TS OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	NL0012557227	CAC40 6568TRSOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	200.000	12,9300	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,3400	12,3400	12,3400			12,3400		12,3200	50.000	12,3500	50.000
Certificate	NL0012096812	CAC40 6684TRSOPENH	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	200.000	14,0900	200.000
Certificate	NL0012127897	CAC40 6710TS OPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	NL0012195358	CAC40 6787TRSOPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	NL0012196562	CAC40 6793TRSOPENH	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	200.000	15,1700	200.000
Certificate	DE000CY52AT2	CAC40 6800TS OPENC	EUR	14,9800	14,9800	14,9800			14,9800		14,9600	50.000	14,9900	50.000
Certificate	DE000CX87MQ5	CAC40 6805TS OPENZ	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	50.000	15,4000	50.000
Certificate	NL0012174320	CAC40 6850TS OPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	200.000	17,1300	200.000
Certificate	NL0012175947	CAC40 6883TRSOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	NL0012174312	CAC40 6940TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	200.000	18,1300	200.000
Certificate	DE000CY52GA9	CAC40 7000TS OPENC	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	50.000	17,5300	50.000
Certificate	NL0012198725	CAC40 7050TS OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	200.000	19,2700	200.000
Certificate	NL0012202071	CAC40 7077TRSOPENH	EUR	18,0100	18,0100	18,0100			18,0100		18,0000	200.000	18,0100	200.000
Certificate	NL0012202592	CAC40 7160TS OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	200.000	20,3300	200.000
Certificate	NL0012208284	CAC40 7270TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	200.000	21,4900	200.000
Certificate	NL0012432389	CAC40 7370TS OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	200.000	22,4700	200.000
Certificate	NL0012213193	CAC40 7390TS OPENH	EUR	22,7400	22,7400	22,7400			22,7400		22,7300	200.000	22,7400	200.000
Certificate	NL0012237846	CAC40 7428TRSOPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5200	200.000	21,5300	200.000
Certificate	NL0012213185	CAC40 7490TS OPENH	EUR	23,7300	23,7300	23,7300			23,7300		23,7200	200.000	23,7300	200.000
Certificate	NL0012312474	CAC40 7620TS OPENH	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	200.000	25,0800	200.000
Certificate	NL0012308092	CAC40 7642TRSOPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	200.000	23,6600	200.000
Certificate	NL0012313704	CAC40 7720TS OPENH	EUR	26,0900	26,0900	26,0900			26,0900		26,0800	200.000	26,0900	200.000
Certificate	NL0012520571	CAC40 7752TRSOPENH	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	200.000	24,7600	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7856TRSOPENH	EUR	25,8000	25,8000	25,8000			25,8000		25,7900	200.000	25,8000	200.000
Certificate	NL0012523591	CAC40 7890TS OPENH	EUR	27,7400	27,7400	27,7400			27,7400		27,7300	200.000	27,7400	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 8010TS OPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	200.000	29,0000	200.000
Certificate	NL0012530034	CAC40 8082TRSOPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	200.000	28,0600	200.000
Certificate	NL0012530570	CAC40 8110TS OPENH	EUR	30,0400	30,0400	30,0400			30,0400		30,0300	200.000	30,0400	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	5.000	5,8300	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	5.000	5,2500	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8200	5.000	4,8500	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5.000	4,2500	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	5.000	3,8100	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	5.000	2,9000	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	5.000	3,2800	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5.000	1,9100	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	5.000	0,9100	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	2.500	0,4700	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	2.500	1,4400	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	DE000CY500G5	CAGRI 16TS OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5.000	1,9800	5.000
Certificate	DE000CY500X5	CAGRI 16TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	5.000	2,7300	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	5.000	3,9700	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	5.000	3,2700	5.000
Certificate	NL0012049795	CAGRI 9.7TL OPENH	EUR	4,8800	4,8800	4,8500			4,8500		4,8200	5.000	4,8700	5.000
Certificate	NL0012214175	CAGRI 12.7TL OPENH	EUR	2,1500	2,1500	2,1300			2,1300		2,1000	5.000	2,1500	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012313951	CAGRI 19.5TS OPENH	EUR	8,0100	8,0300	8,0100			8,0300		8,0000	5.000	8,0500	5.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	20.000	11,2500	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	10,1900	10,1900	10,1400			10,1400		10,1100	5.000	10,1600	5.000
Certificate	NL0010379244	CAGRI 4.65TL OPENB	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	20.000	9,3900	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	9,0600	9,0600	9,0300			9,0300		9,0000	5.000	9,0500	5.000
Certificate	NL0010445508	CAGRI 5.95TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	20.000	8,1900	20.000
Certificate	NL0012056279	CAGRI 8.65TL OPENH	EUR	5,8500	5,8500	5,8100			5,8100		5,7800	5.000	5,8300	5.000
Certificate	DE000CD63PN4	CAGRI10.13TL OPENZ	EUR	3,5500	3,5500	3,5500			3,5500		3,5000	4.500	3,6000	4.500
Certificate	NL0012115091	CAGRI11.02TL OPENB	EUR	3,6800	3,6800	3,6300			3,6300		3,6200	10.000	3,6300	10.000
Certificate	DE000CE6BV41	CAGRI11.13TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5000	4.500	2,6000	4.500
Certificate	NL0012214183	CAGRI11.68TL OPENH	EUR	3,0800	3,0800	3,0500			3,0500		3,0200	5.000	3,0700	5.000
Certificate	NL0012259550	CAGRI12.04TL OPENB	EUR	2,7500	2,7500	2,7000			2,7000		2,6900	10.000	2,7000	10.000
Certificate	DE000CE6CHM4	CAGRI12.13TL OPENZ	EUR	1,6200	1,6200	1,5700	972,0000	1	1,5700	600	1,5200	4.500	1,6200	4.500
Certificate	NL0012262513	CAGRI13.05TL OPENB	EUR	1,8200	1,8200	1,7700			1,7700		1,7600	10.000	1,7700	10.000
Certificate	DE000CV87KJ4	CAGRI13.13TL OPENZ	EUR	0,5800	0,5800	0,5800			0,5800		0,5300	4.500	0,6300	4.500
Certificate	NL0012582522	CAGRI14.53TS OPENH	EUR	2,4700	2,5100	2,4700			2,5100		2,4800	5.000	2,5300	5.000
Certificate	NL0012559678	CAGRI15.51TS OPENH	EUR	3,5500	3,6000	3,5500			3,6000		3,5700	5.000	3,6200	5.000
Certificate	NL0012560932	CAGRI15.51TS OPENH	EUR	3,5600	3,6000	3,5600			3,6000		3,5700	5.000	3,6200	5.000
Certificate	NL0012107510	CAGRI15.69TS OPENB	EUR	3,7300	3,7800	3,7300			3,7800		3,7700	10.000	3,7800	10.000
Certificate	NL0012054050	CAGRI16.54TS OPENH	EUR	4,7000	4,7500	4,7000			4,7500		4,7200	5.000	4,7700	5.000
Certificate	NL0012049779	CAGRI16.98TS OPENH	EUR	5,2100	5,2400	5,2100			5,2400		5,2100	5.000	5,2600	5.000
Certificate	NL0012313969	CAGRI19.01TS OPENH	EUR	7,4400	7,4900	7,4400			7,4900		7,4600	5.000	7,5100	5.000
Certificate	NL0012313944	CAGRI21.46TS OPENH	EUR	10,1700	10,2100	10,1700			10,2100		10,1800	5.000	10,2300	5.000
Certificate	NL0012371710	CAGRI23.47TS OPENH	EUR	12,4000	12,4400	12,4000			12,4400		12,4100	5.000	12,4600	5.000
Certificate	NL0012023543	CAMEC 6.5TL OPENB	EUR	2,4500	2,4500	2,4500			2,4500		2,4000	3.000	2,5000	3.000
Certificate	NL0010905261	CAPGE 51.8TL OPENB	EUR	5,7000	5,7800	5,7000			5,7800		5,7700	10.000	5,7800	10.000
Certificate	NL0010926572	CAPGE 60.2TL OPENB	EUR	4,9200	5,0000	4,9200			5,0000		4,9900	10.000	5,0000	10.000
Certificate	NL0011652094	CAPGE 70.6TL OPENB	EUR	3,9500	4,0300	3,9500			4,0300		4,0200	10.000	4,0300	10.000
Certificate	NL0012120661	CAPGE 80.8TL OPENB	EUR	3,0100	3,0900	3,0100			3,0900		3,0800	10.000	3,0900	10.000
Certificate	NL0012259543	CAPGE 84.8TL OPENB	EUR	2,6400	2,7200	2,6400			2,7200		2,7100	10.000	2,7200	10.000
Certificate	NL0012260996	CAPGE 86.9TL OPENB	EUR	2,4500	2,5300	2,4500			2,5300		2,5200	10.000	2,5300	10.000
Certificate	NL0012263156	CAPGE 88.8TL OPENB	EUR	2,2700	2,3500	2,2700			2,3500		2,3400	10.000	2,3500	10.000
Certificate	NL0012494025	CAPGE 92.8TL OPENB	EUR	1,9000	1,9800	1,9000			1,9800		1,9700	10.000	1,9800	10.000
Certificate	NL0012494892	CAPGE 94.8TL OPENB	EUR	1,7100	1,7900	1,7100			1,7900		1,7800	10.000	1,7900	10.000
Certificate	NL0012698914	CAPGE 96.7TL OPENB	EUR	1,5400	1,6200	1,5400			1,6200		1,6100	10.000	1,6200	10.000
Certificate	NL0012689244	CAPGE 98.7TL OPENB	EUR	1,3500	1,4300	1,3500			1,4300		1,4200	10.000	1,4300	10.000
Certificate	NL0012771760	CAPGE104.8TS OPENB	EUR											
Certificate	NL0012683254	CAPGE107.8TS OPENB	EUR	1,2300	1,2300	1,1500			1,1500		1,1400	10.000	1,1500	10.000
Certificate	NL0012682900	CAPGE110.8TS OPENB	EUR	1,5600	1,5600	1,4800			1,4800		1,4700	10.000	1,4800	10.000
Certificate	NL0012700918	CAPGE113.7TS OPENB	EUR	1,8700	1,8700	1,7900			1,7900		1,7800	10.000	1,7900	10.000
Certificate	NL0012679195	CAPGE116.7TS OPENB	EUR	2,1900	2,1900	2,1100			2,1100		2,1000	10.000	2,1100	10.000
Certificate	DE000CN6JXM5	CAPGE70.77TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,5000	3.750	3,5800	3.750
Certificate	DE000CE6BW65	CAPGE79.71TL OPENZ	EUR	2,6400	2,6400	2,6400			2,6400		2,6000	3.750	2,6800	3.750
Certificate	DE000CE6CRK7	CAPGE89.65TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6100	3.750	1,6900	3.750
Certificate	DE000CE6CD59	CARBO 4.3TL OPENZ	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	4.000	7,0700	4.000
Certificate	DE000CE6E820	CARBO 4.82TL OPENZ	EUR	6,5400	6,5400	6,5400			6,5400		6,5100	4.000	6,5700	4.000
Certificate	DE000CE6F6K7	CARBO 5.33TL OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		6,0100	4.000	6,0700	4.000
Certificate	DE000CE6F6L5	CARBO 5.85TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	4.000	5,5700	4.000
Certificate	DE000CV87EU4	CARBO 7.75TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	4.000	3,7200	4.000
Certificate	DE000CV87EV2	CARBO 8.53TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	4.000	2,9700	4.000
Certificate	DE000CV87V10	CARBO 9.28TL OPENZ	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	4.000	2,2200	4.000
Certificate	DE000CV87EW0	CARBO10.88TS OPENZ	EUR											
Certificate	DE000CV87EX8	CARBO11.61TS OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9600	4.000	1,0200	4.000
Certificate	DE000CV87UG9	CARBO12.36TS OPENZ	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	4.000	1,7700	4.000
Certificate	DE000CE6DC59	CARLS 667.TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	9.000	0,2100	9.000
Certificate	DE000CN6EPG4	CARLS463.4TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	9.000	0,7500	9.000
Certificate	DE000CR6XTE7	CARLS513.3TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	9.000	0,6200	9.000
Certificate	DE000CN6JWA2	CARLS562.5TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4700	9.000	0,4800	9.000
Certificate	NL0011419098	CATER 53.2TL OPENH	EUR	84,0500	87,7000	84,0500			87,7000		87,7000	2.000		
Certificate	DE000CN6KGN6	CATER72.17TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	19,0000	19,0000	19,0000			19,0000		19,0000	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,9600	13,9600	13,9600			13,9600		13,8100	1.000	14,1100	1.000
Certificate	NL001211454	CEC 1570TL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,0200	1.000	4,3200	1.000
Certificate	NL0012261713	CEC 1670TL OPENB	EUR	3,2100	3,2100	3,2100			3,2100		3,0600	1.000	3,3600	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,1100	1.000	2,4100	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	NL0012687925	CEC 1970TS OPENB	EUR	2,0500	2,0500	2,0500			2,0500		1,9000	1.000	2,2000	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,1200	3,1200	3,1200			3,1200		2,9700	1.000	3,2700	1.000
Certificate	NL0012689079	CEC 2170TS OPENB	EUR	4,0800	4,0800	4,0800			4,0800		3,9300	1.000	4,2300	1.000
Certificate	DE000CE6BU75	CFEB 101.4TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.6TS OPENZ	EUR											
Certificate	DE000CV4ZJ70	CFEB 130.6TS OPENZ	EUR											
Certificate	DE000CE6C5T3	CFEB 144.5TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 77.79TL OPENZ	EUR	1,8500	1,8500	1,8500	2016,5000	1	1,8500	1090				
Certificate	DE000CD62VR5	CFEB 85.38TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 92.86TL OPENZ	EUR											
Certificate	NL0012313993	CFOUR 8.3TL OPENH	EUR	9,8100	9,8100	9,7900			9,7900		9,7500	5.000	9,8200	5.000
Certificate	NL0012437131	CFOUR 15.2TL OPENH	EUR	3,3900	3,3900	3,3700			3,3700		3,3300	5.000	3,4000	5.000
Certificate	NL0012500185	CFOUR 16.4TL OPENB	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	6.000	2,1900	6.000
Certificate	NL0011415583	CFOUR 29.9TS OPENH	EUR	14,9900	14,9900	14,9600			14,9600		14,9200	5.000	14,9900	5.000
Certificate	NL0010113866	CFOUR 7.95TL OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0100	6.000	10,0500	6.000
Certificate	NL0010128989	CFOUR11.27TL OPENB	EUR	6,9400	6,9400	6,9400			6,9400		6,9200	6.000	6,9600	5.880
Certificate	NL0012313985	CFOUR11.33TL OPENH	EUR	6,9900	6,9900	6,9700			6,9700		6,9300	5.000	7,0000	5.000
Certificate	DE000CE6EKF8	CFOUR12.77TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1800	10.500	1,2100	10.500
Certificate	NL0012437149	CFOUR13.68TL OPENH	EUR	4,8000	4,8000	4,7800			4,7800		4,7400	5.000	4,8100	5.000
Certificate	DE000CE6EJW5	CFOUR13.78TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9300	10.500	0,9600	10.500
Certificate	DE000CE6EJV7	CFOUR14.78TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	10.500	0,7100	10.500
Certificate	NL0011647706	CFOUR15.41TL OPENB	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	6.000	3,1200	6.000
Certificate	NL0012572697	CFOUR15.52TL OPENH	EUR	3,0900	3,0900	3,0700			3,0700		3,0300	5.000	3,1000	5.000
Certificate	NL0012572689	CFOUR16.02TL OPENH	EUR	2,6300	2,6300	2,6100			2,6100		2,5700	5.000	2,6400	5.000
Certificate	DE000CE6CAX6	CFOUR16.18TL OPENZ	EUR	0,3100	0,3450	0,3100	310,0000	1	0,3450	1000	0,3300	10.500	0,3600	10.500
Certificate	NL0012572671	CFOUR16.52TL OPENH	EUR	2,1600	2,1600	2,1400			2,1400		2,1000	5.000	2,1700	5.000
Certificate	NL0012572663	CFOUR17.02TL OPENH	EUR	1,7000	1,7000	1,6800			1,6800		1,6400	5.000	1,7100	5.000
Certificate	NL0012492383	CFOUR19.74TS OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	6.000	3,9200	6.000
Certificate	NL0012572614	CFOUR19.97TS OPENH	EUR	4,2600	4,2600	4,2300			4,2300		4,1900	5.000	4,2600	5.000
Certificate	NL0012572606	CFOUR20.47TS OPENH	EUR	4,7900	4,7900	4,7700			4,7700		4,7300	5.000	4,8000	5.000
Certificate	DE000CV4ZUN0	CFOUR20.59TS OPENZ	EUR	0,7950	0,7950	0,7950			0,7950		0,7800	10.500	0,8100	10.500
Certificate	NL0012437115	CFOUR20.81TS OPENH	EUR	5,1600	5,1600	5,1300			5,1300		5,0900	5.000	5,1600	5.000
Certificate	DE000CE6DVC4	CFOUR23.09TS OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4000	10.500	1,4300	10.500
Certificate	NL0012437107	CFOUR23.77TS OPENH	EUR	8,3600	8,3600	8,3300			8,3300		8,2900	5.000	8,3600	5.000
Certificate	NL0011599733	CFOUR24.45TS OPENH	EUR	9,1000	9,1000	9,0700			9,0700		9,0300	5.000	9,1000	5.000
Certificate	NL0012106322	CFOUR28.52TS OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3500	6.000	13,3900	6.000
Certificate	NL0012211379	CFOUR28.53TS OPENH	EUR	13,5000	13,5000	13,4700			13,4700		13,4300	5.000	13,5000	5.000
Certificate	NL0012313977	CFOUR34.57TS OPENH	EUR	20,0300	20,0300	20,0100			20,0100		19,9700	5.000	20,0400	5.000
Certificate	DE000CR9S5R8	CHEVR71.53TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6700	100.000		
Certificate	NL0009070697	CHMOB 29TL OPENB	EUR	1,5650	1,5650	1,5650			1,5650		1,5500	10.000	1,5800	10.000
Certificate	NL0009068931	CHMOB 17.8TL OPENB	EUR	2,4050	2,4050	2,4050			2,4050		2,3900	10.000	2,4200	10.000
Certificate	NL0006472730	CHMOB 23.4TL OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9700	10.000	2,0000	10.000
Certificate	NL0009173004	CHMOB 35.1TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	10.000	1,1200	1.000
Certificate	DE000CY52RF5	CISCO 48TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	50.000	0,2400	50.000
Certificate	NL0010129714	CISCO 6.2TL OPENB	EUR	32,1900	32,1900	32,1900			32,1900		32,1900	5.000		
Certificate	NL00090703644	CISCO 8.8TL OPENB	EUR	30,3400	30,3400	30,3400			30,3400		30,3400	5.000		
Certificate	NL0010130662	CISCO 10.9TL OPENB	EUR	28,7500	28,7500	28,7500			28,7500		28,7500	5.000		
Certificate	NL0010252789	CISCO 15.3TL OPENB	EUR	25,4800	25,4800	25,4800			25,4800		25,4800	5.000		
Certificate	NL0011411061	CISCO 21.1TL OPENH	EUR	20,4300	21,3000	20,4300			21,3000		21,3000	5.000		
Certificate	NL0011910609	CISCO 28.2TL OPENB	EUR	15,9900	15,9900	15,9900			15,9900		15,9900	5.000		
Certificate	DE000CK0KZJ5	CISCO28.19TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3300	50.000		
Certificate	DE000CV87P80	CITI 53TL 0418Z	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	100.000	3,8100	100.000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	100.000	2,8400	100.000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	100.000	2,0300	100.000
Certificate	NL0011915152	CITI 43.5TL OPENB	EUR	30,8400	30,8400	30,8400			30,8400		30,8400	10.000		
Certificate	NL0011979976	CITI 47.4TL OPENH	EUR	2,6500	2,8200	2,6500			2,8200		2,8200	50.000		
Certificate	NL0011989744	CITI 48.4TL OPENH	EUR	2,5800	2,7500	2,5800			2,7500		2,7500	50.000		
Certificate	NL0010135158	CITI 32.03TL OPENB	EUR	38,9500	38,9500	38,9500			38,9500		38,9500	10.000		
Certificate	NL0011926795	CITI 41.33TL OPENH	EUR	3,0800	3,2500	3,0800			3,2500		3,2500	50.000		
Certificate	NL0012024707	CITI 48.07TL OPENB	EUR	27,6000	27,6000	27,6000			27,6000		27,6000	10.000		
Certificate	NL0011993704	CITI 49.46TL OPENH	EUR	2,5100	2,6700	2,5100			2,6700		2,6700	50.000		
Certificate	NL0011996285	CITI 54.13TL OPENH	EUR	2,1800	2,3400	2,1800			2,3400		2,3400	50.000		
Certificate	NL00090706407	CM10Y STN1120V	EUR								102,1500	50.000		
Certificate	DE000CV4Z969	CNH= 5.62TL OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2200	10.000	9,2800	10.000
Certificate	DE000CE6DER8	CNH= 6.129TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,6900	10.000	2,7600	10.000
Certificate	DE000CE6DE56	CNH= 6.967TS OPENZ	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	10.000	8,5500	10.000
Certificate	DE000CE6C915	CNH= 7.467TS OPENZ	EUR	14,9400	14,9400	14,9400			14,9400		14,9100	10.000	14,9700	10.000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	117,1000	117,1000	117,1000			117,1000		116,8600	2.600	117,3400	2.600
Certificate	DE000VL51Z25	CO1 SHROPENV	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	68.300	2,4500	68.300
Certificate	NL0006469876	COCA 11TL OPENB	EUR	55,9300	55,9300	55,9300			55,9300		55,9300	2.500		
Certificate	NL0011414198	COCA 29TL OPENH	EUR	14,2000	14,3400	14,2000			14,3400		14,3400	5.000		
Certificate	NL0009809797	COCA 26.4TL OPENB	EUR	32,5500	32,5500	32,5500			32,5500		32,5500	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
Certificate	NL001011233	COCA 31.6TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600		24,6600	2,500		
Certificate	NL0010374534	COCA 34.7TL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		10,0200	5,000		
Certificate	NL0012685689	COCA 46.8TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,8800	5,000	4,9300	5,000
Certificate	NL0012281372	COCA 51.6TS OPENB	EUR	9,0550	9,0550	9,0550			9,0550		9,0300	5,000	9,0800	5,000
Certificate	NL0012510390	COCA 56.7TS OPENB	EUR	13,5650	13,5650	13,5650			13,5650		13,5400	5,000	13,5900	5,000
Certificate	DE000CR6XYR9	COCA 22.48TL OPENZ	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	4,000	15,1300	4,000
Certificate	DE000CD61R26	COCA 24.31TL OPENZ	EUR	1,9500	1,9500	1,9500	5417,1000	1	1,9500	2778			2,1000	1,257
Certificate	DE000CD613T4	COCA 27.93TL OPENZ	EUR											
Certificate	DE000CR6XT22	COCA 28.17TL OPENZ	EUR	10,5000	10,5000	10,5000			10,5000		10,4800	4,000	10,5100	4,000
Certificate	NL0011414180	COCA 31.14TL OPENH	EUR	12,5900	12,7300	12,5900			12,7300		12,7300	5,000		
Certificate	DE000CR6YDD1	COCA 32.21TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2100	30,000		
Certificate	NL0011414172	COCA 33.27TL OPENH	EUR	10,9700	11,1100	10,9700			11,1100		11,1100	5,000		
Certificate	DE000CR1JQ70	COCA 34.73TL OPENZ	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	30,000		
Certificate	NL0011414164	COCA 35.41TL OPENH	EUR	9,3600	9,4900	9,3600			9,4900		9,4900	5,000		
Certificate	DE000CR4HYM8	COCA 37.29TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	30,000		
Certificate	NL0011414156	COCA 37.55TL OPENH	EUR	7,7400	7,8900	7,7400			7,8900		7,8900	5,000		
Certificate	NL0011414149	COCA 39.68TL OPENH	EUR	6,1300	6,2700	6,1300			6,2700		6,2700	5,000		
Certificate	NL0011414099	COCA 49.42TS OPENH	EUR	7,3100	7,3100	7,1600			7,1600		7,1400	5,000	7,1700	5,000
Certificate	NL0011414081	COCA 55.24TS OPENH	EUR	12,4100	12,4100	12,2700			12,2700		12,2500	5,000	12,2800	5,000
Certificate	NL0011414073	COCA 61.05TS OPENH	EUR	17,5200	17,5200	17,3800			17,3800		17,3600	5,000	17,3900	5,000
Certificate	DE000CE6CG15	COCOA 1370TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	4,000	9,2900	4,000
Certificate	DE000CE6CG23	COCOA 1470TL OPENZ	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	4,000	8,4800	4,000
Certificate	DE000CE6BJ59	COCOA 1590TL OPENZ	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	4,000	7,5900	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	4,000	6,7000	4,000
Certificate	DE000CD64CE9	COCOA 1830TL OPENZ	EUR	6,0400	6,1300	5,6700	3142,6000	2	5,6700	520	5,6600	4,000	5,6800	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2021TL OPENZ	EUR	4,3800	4,4500	4,0900	26490,0000	6	4,0900	6000	4,0800	4,000	4,1000	4,000
Certificate	DE000CE6BEA8	COCOA 2370TS OPENZ	EUR											
Certificate	DE000CD647B0	COCOA 2570TS OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	4,000	1,6600	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	3,0200	3,2750	2,6500	6790,0000	3	3,2750	2300	3,2600	4,000	3,2900	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	8,1800	8,1800	8,1400	8180,0000	2	8,1400	1000	8,1300	4,000	8,1500	4,000
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0030	0,0070	0,0030	2,4000	1	0,0070	800	0,0030	3,000,000	0,0110	2,436,999
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	169,000	1,3600	169,000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0860	0,0860	0,0860			0,0860		0,0840	1,348,700	0,0880	1,348,700
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	13,8900	13,8900	13,8900			13,8900		13,8200	16,900	13,9600	16,900
Certificate	DE000VN611G0	COFFE SHROPENV	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	37,800	2,2400	37,800
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	11,8750	11,8750	11,8750			11,8750		11,7600	10,200	11,9900	10,200
Certificate	DE000CV87J57	COFFE 1.32TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	15,000	1,2500	15,000
Certificate	DE000CD647C8	COFFE 1.73TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	15,000	4,6500	15,000
Certificate	DE000CV421U9	COFFE0.931TL OPENZ	EUR	2,4300	2,4500	2,3550	668,7500	2	2,3550	275	2,3500	15,000	2,3600	15,000
Certificate	DE000CE6EGG4	COFFE1.004TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	15,000	1,8100	15,000
Certificate	DE000CE6DB68	COFFE1.088TL OPENZ	EUR	1,1400	1,1400	1,1100	5984,8000	2	1,1100	5320	1,1000	15,000	1,1200	15,000
Certificate	DE000CE6DB50	COFFE1.165TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	15,000	0,5100	15,000
Certificate	DE000CV421V7	COFFE1.394TS OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	15,000	1,8600	15,000
Certificate	DE000CE6EGH2	COFFE1.502TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	15,000	2,7600	15,000
Certificate	DE000CE6DB76	COFFE1.615TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6900	15,000	3,7000	15,000
Certificate	DE000CD62YV1	COFFE1.992TS OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	15,000	6,8200	15,000
Certificate	DE000CD648M5	COFIN101.8TL OPENZ	EUR											
Certificate	DE000CV500U9	COFIN109.3TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.7TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN73.62TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN79.92TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN87.22TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN90.59TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.47TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.47TL OPENZ	EUR											
Certificate	DE000CR4J456	COLRT 34.4TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5300	4,500	0,5400	4,500
Certificate	DE000CE6DPY0	COLRT31.89TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	4,500	0,6700	4,500
Certificate	DE000CR4J8T4	COLRT37.49TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	4,500	0,3900	4,500
Certificate	DE000CR6XCR5	COLRT40.89TL OPENZ	EUR	0,1800	0,2050	0,1800	44600,0000	9	0,2050	230000	0,2000	4,500	0,2100	9,500
Certificate	DE000CV87M45	COLRT42.87TL OPENZ	EUR	0,1150	0,1150	0,1150			0,1150		0,1100	4,500	0,1200	4,500
Certificate	DE000CV4YTT2	COLRT46.17TS OPENZ	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	4,500	0,0800	4,500
Certificate	DE000CE6C4H1	COLRT51.16TS OPENZ	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	4,500	0,3300	4,500
Certificate	DE000CV87SG3	COLRT56.16TS OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	4,500	0,5800	4,500
Certificate	NL0011055058	CONTI 148TL OPENH	EUR	8,4800	8,4800	8,3200			8,3200		8,2700	3,000	8,3700	3,000
Certificate	NL0012555692	CONTI 320TS OPENH	EUR	12,2000	12,3300	12,2000			12,3300		12,2800	3,000	12,3800	3,000
Certificate	NL0011895800	CONTI119.2TL OPENH	EUR	11,1700	11,1700	11,0100			11,0100		10,9600	3,000	11,0600	3,000
Certificate	NL0011895792	CONTI155.2TL OPENH	EUR	7,8100	7,8100	7,6500			7,6500		7,6000	3,000	7,7000	3,000
Certificate	DE000CR9RQE9	CONTI155.8TL OPENZ	EUR	6,5800	6,5800	6,5800			6,5800		6,5400	4,000	6,6100	4,000
Certificate	NL0012049050	CONTI165.1TL OPENH	EUR	6,8800	6,8800	6,7200			6,7200		6,7000	3,000	6,7700	3,000
Certificate	NL0012050421	CONTI175.3TL OPENH	EUR	5,9300	5,9300	5,7700			5,7700		5,7200	3,000	5,8200	3,000
Certificate	DE000CD64672	CONTI175.7TL OPENZ	EUR	4,5950	4,5950	4,5950			4,5950		4,5600	4,000	4,6300	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	NL0012175129	CONTI185.4TL OPENH	EUR	4,9800	4,9800	4,8200			4,8200		4,7700	3.000	4,8700	3.000
Certificate	NL0012439426	CONTI195.4TL OPENH	EUR	4,0400	4,0400	3,8900			3,8900		3,8400	3.000	3,9400	3.000
Certificate	DE000CE6EVJ7	CONTI199.6TL OPENZ	EUR	1,9900	2,2050	1,9900	2694,3000	3	2,2050	1320	2,1700	4.000	2,2400	4.000
Certificate	NL0012519029	CONTI201.6TL OPENH	EUR	3,4600	3,4600	3,3100			3,3100		3,2600	3.000	3,3600	3.000
Certificate	NL0012522890	CONTI211.5TL OPENH	EUR	2,5400	2,5400	2,3800			2,3800		2,3300	3.000	2,4300	3.000
Certificate	NL0012586523	CONTI225.2TS OPENH	EUR	2,0000	2,1400	2,0000			2,1400		2,0900	3.000	2,1900	3.000
Certificate	NL0012582761	CONTI231.2TS OPENH	EUR	2,6500	2,7800	2,6500			2,7800		2,7300	3.000	2,8300	3.000
Certificate	NL0012580732	CONTI236.1TS OPENH	EUR	3,1800	3,3100	3,1800			3,3100		3,2600	3.000	3,3600	3.000
Certificate	NL0012565139	CONTI240.9TS OPENH	EUR	3,6800	3,8200	3,6800			3,8200		3,7700	3.000	3,8700	3.000
Certificate	NL0012240527	CONTI256.6TS OPENH	EUR	5,3800	5,5200	5,3800			5,5200		5,4700	3.000	5,5700	3.000
Certificate	NL0012310866	CONTI256.8TS OPENH	EUR	5,4000	5,5300	5,4000			5,5300		5,4800	3.000	5,5800	3.000
Certificate	NL0012244925	CONTI257.8TS OPENH	EUR	5,5100	5,6400	5,5100			5,6400		5,5900	3.000	5,6900	3.000
Certificate	NL0011054960	CONTI262.3TS OPENH	EUR	6,0000	6,1300	6,0000			6,1300		6,0800	3.000	6,1800	3.000
Certificate	NL0012555718	CONTI280.2TS OPENH	EUR	7,9200	8,0400	7,9200			8,0400		7,9900	3.000	8,0900	3.000
Certificate	NL0012555700	CONTI300.1TS OPENH	EUR	10,0600	10,1900	10,0600			10,1900		10,1400	3.000	10,2400	3.000
Certificate	NL0006471856	COPPE 3663TL OPENB	EUR	29,4000	29,4000	29,4000			29,4000		29,2000	5.000	29,6000	5.000
Certificate	NL0006524969	COPPE 4201TL OPENB	EUR	25,4200	25,4200	25,4200			25,4200		25,2200	5.000	25,6200	5.000
Certificate	NL0009839745	COPPE 9016TS OPENB	EUR	24,7300	24,7300	24,7300			24,7300		24,5300	5.000	24,9300	5.000
Certificate	NL0009678903	COPPE 9825TS OPENB	EUR	32,0200	32,0200	32,0200			32,0200		31,8200	5.000	32,2200	5.000
Certificate	DE000CN6HPK9	COPPE1.845TL OPENZ	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	30.000	10,9200	30.000
Certificate	DE000CR9RBV5	COPPE2.096TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9000	30.000	8,9300	30.000
Certificate	DE000CD63VL6	COPPE2.383TL OPENZ	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	30.000	6,6400	30.000
Certificate	DE000CD63WJ8	COPPE2.542TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	30.000	5,3700	30.000
Certificate	DE000CE6E846	COPPE2.721TL OPENZ	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	30.000	3,9500	30.000
Certificate	DE000CE6F3Q1	COPPE2.917TL OPENZ	EUR	1,7700	2,3750	1,7700	70,8000	1	2,3750	40	2,3600	30.000	2,3900	30.000
Certificate	DE000CE6BIV3	COPPE3.384TS OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6200	30.000	2,6500	30.000
Certificate	DE000CE6EGF6	COPPE3.648TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8100	30.000	4,8400	30.000
Certificate	DE000CE6F3R9	COPPE3.931TS OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	30.000	7,1700	30.000
Certificate	DE000CV87ET6	COPPE4.129TS OPENZ	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	30.000	8,8200	30.000
Certificate	NL0012542997	CORN 3.3TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	5.000	7,1900	5.000
Certificate	NL0012542971	CORN 3.4TL OPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3500	5.000	6,4500	5.000
Certificate	NL0012542955	CORN 3.5TL OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6000	5.000	5,7000	5.000
Certificate	NL0012542989	CORN 3.35TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7200	5.000	6,8200	5.000
Certificate	NL0012542963	CORN 3.45TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		5,9700	5.000	6,0700	5.000
Certificate	NL0012542906	CORN 3.94TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5700	5.000	3,6700	5.000
Certificate	NL0012542898	CORN 4.04TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	5.000	4,5600	5.000
Certificate	NL0012542880	CORN 4.14TS OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3400	5.000	5,4400	5.000
Certificate	NL0011233150	CORN 5.14TS OPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2400	5.000	14,3400	5.000
Certificate	NL0011233143	CORN 5.33TS OPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9300	5.000	16,0300	5.000
Certificate	DE000CN6JHU1	COTONO.492TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0200	20.000	3,0500	20.000
Certificate	DE000CN6HGS2	COTONO.528TL OPENZ	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	20.000	2,7600	20.000
Certificate	DE000CR6X767	COTONO.569TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	20.000	2,4400	20.000
Certificate	DE000CN6KS12	COTONO.604TL OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20.000	2,1600	20.000
Certificate	DE000CN6LCB8	COTONO.644TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	20.000	1,8500	20.000
Certificate	DE000CV4Z7D2	COTONO.692TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4700	20.000
Certificate	DE000CV87V28	COTONO.768TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8600	20.000
Certificate	DE000CE6BJU5	COTONO.904TS OPENZ	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7500	20.000
Certificate	DE000CV87NH2	COTONO.977TS OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3400	20.000	1,3700	20.000
Certificate	DE000CV87SH1	CPRI 4.042TL OPENZ	EUR	2,1150	2,1150	2,1150			2,1150		2,1000	3.750	2,1300	3.750
Certificate	DE000CV505G7	CPRI 4.541TL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6000	3.750	1,6300	3.750
Certificate	DE000CV4YV39	CPRI 5.246TL OPENZ	EUR	0,9050	0,9050	0,9050			0,9050		0,8900	3.750	0,9200	3.750
Certificate	NL0010932752	CRBN 13TL OPENB	EUR	12,9500	13,1800	12,9500			13,1800		13,1500	1.000	13,2100	1.000
Certificate	NL0010010807	CRBN 5.7TL OPENB	EUR	20,0300	20,0300	20,0300			20,0300		20,0000	1.000	20,0600	1.000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	16,8100	17,0400	16,8100			17,0400		17,0100	1.000	17,0700	1.000
Certificate	NL0010913216	CRBN 10.9TL OPENB	EUR	14,9300	15,1600	14,9300			15,1600		15,1300	1.000	15,1900	1.000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	10,8900	11,1200	10,8900			11,1200		11,0900	1.000	11,1500	1.000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	9,4200	9,6400	9,4200			9,6400		9,6100	1.000	9,6700	1.000
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	8,4800	8,7000	8,4800			8,7000		8,6700	1.000	8,7300	1.000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	7,4600	7,6800	7,4600			7,6800		7,6500	1.000	7,7100	1.000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	5,5900	5,8100	5,5900			5,8100		5,7800	1.000	5,8400	1.000
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	4,6700	4,8900	4,6700	11512,0000	3	4,8900	2400	4,8600	1.000	4,9200	1.000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	3,7500	3,9700	3,7500			3,9700		3,9400	1.000	4,0000	1.000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	2,7400	2,9600	2,7400			2,9600		2,9300	1.000	2,9900	1.000
Certificate	NL0012773048	CRBN 25.3BS OPENB	EUR	1,5200	1,5200	1,2800			1,2800		1,2500	2.500	1,3100	2.500
Certificate	NL0012773311	CRBN 25.5TS OPENB	EUR	4,2400	4,2400	4,0000			4,0000		3,9700	1.000	4,0300	1.000
Certificate	NL0012697528	CRBN 27.3BS OPENB	EUR	3,5200	3,5200	3,2800			3,2800		3,2500	2.500	3,3100	2.500
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	6,5200	6,5200	6,2800			6,2800		6,2500	1.000	6,3100	1.000
Certificate	NL0012274203	CRBN 29.6TS OPENB	EUR	8,7800	8,7800	8,5400			8,5400		8,5100	1.000	8,5700	1.000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	11,0300	11,0300	10,7900			10,7900		10,7600	1.000	10,8200	1.000
Certificate	NL0012274013	CRBN 33.5TS OPENB	EUR	13,1400	13,1400	12,9000			12,9000		12,8700	1.000	12,9300	1.000
Certificate	DE000CR4J0J1	CRBN 12.73TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.06BL OPENB	EUR	10,4400	10,6600	10,4400			10,6600		10,6300	2.500	10,6900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011531991	CRBN 15.12BL OPENB	EUR	9,3800	9,6000	9,3800			9,6000		9,5700	2.500	9,6300	2.500
Certificate	DE000CR6Y2K5	CRBN 15.52TL OPENZ	EUR											
Certificate	DE000CR6YGJ1	CRBN 15.59TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.45TL OPENZ	EUR											
Certificate	DE000CR9NMF4	CRBN 16.65TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.38TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.19TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.35TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.34TL OPENZ	EUR											
Certificate	DE000CD63PV7	CRBN 20.83TL OPENZ	EUR	3,7400	3,7400	3,7400	56,1000	1	3,7400		15		5,5000	1.818
Certificate	DE000CD646H9	CRBN 21.32TL OPENZ	EUR										5,2500	50
Certificate	NL0012033971	CRBN 21.41BL OPENB	EUR	3,1000	3,3200	3,1000			3,3200		3,2900	2.500	3,3500	2.500
Certificate	DE000CD63ZH5	CRBN 22.34TL OPENZ	EUR	2,0800	2,0800	2,0800	164,3200	1	2,0800		79			
Certificate	NL0012727974	CRBN 22.46BL OPENB	EUR	2,0400	2,2600	2,0400			2,2600		2,2300	2.500	2,2900	2.500
Certificate	NL0012118673	CRBN 23.46BL OPENB	EUR	1,0400	1,2600	0,9900	191,2500	2	1,2600		175	1,2300	2.500	1,2900
Certificate	DE000CE6C378	CRBN 23.82TL OPENZ	EUR											
Certificate	DE000CE6EG59	CRBN 24.46TL OPENZ	EUR											
Certificate	NL0012260798	CRBN 24.48BL OPENB	EUR											
Certificate	DE000CV87WD2	CRBN 25.98TS OPENZ	EUR											
Certificate	DE000CV4Z2D0	CRBN 27.98TS OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.28BS OPENB	EUR	5,5000	5,5000	5,2600			5,2600		5,2300	2.500	5,2900	2.500
Certificate	DE000CE6CKY3	CRBN 30.98TS OPENZ	EUR										1,4000	330
Certificate	NL0012260822	CRBN 31.23BS OPENB	EUR	7,4500	7,4500	7,2100			7,2100		7,1800	2.500	7,2400	2.500
Certificate	NL0012273957	CRBN 33.19BS OPENB	EUR	9,4100	9,4100	9,1700			9,1700		9,1400	2.500	9,2000	2.500
Certificate	DE000CE6DQ46	CRBN 34.46TS OPENZ	EUR											
Certificate	NL0011917000	CREDI 10TL OPENB	EUR	6,9800	7,0300	6,9800			7,0300		7,0100	8.000	7,0400	8.000
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	5,3800	5,4200	5,3800			5,4200		5,4000	8.000	5,4300	8.000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	8,5800	8,6300	8,5800			8,6300		8,6100	8.000	8,6400	8.000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	4,0200	4,0600	4,0200			4,0600		4,0400	8.000	4,0700	8.000
Certificate	DE000CD62TG2	CREDI11.09TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45.000	1,0700	45.000
Certificate	DE000CD63L61	CREDI12.58TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,8000	45.000	0,8100	45.000
Certificate	DE000CV4YPH5	CREDI15.07TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45.000	0,3900	45.000
Certificate	DE000CN6JMX5	CREDI8.587TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	45.000	1,5000	45.000
Certificate	DE000CD62700	CREDI9.598TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3100	45.000	1,3200	45.000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								991,6300	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								979,3000	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								1000,6300	500		
Certificate	XS1009882082	CSTET PI OPENK	EUR								1038,5600	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								994,4000	500		
Certificate	DE000CX59533	CZBNK 6TL OPENC	EUR											
Certificate	DE000CY16BT5	CZBNK 7TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9600	15.000	5,0000	15.000
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	15.000	5,2800	15.000
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	15.000	4,3100	15.000
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	15.000	3,0200	15.000
Certificate	DE000CY52087	CZBNK 11TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	15.000	1,5600	15.000
Certificate	DE000CY51GC7	CZBNK 11TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	15.000	1,0800	15.000
Certificate	DE000CQ5A2F6	CZBNK 12TL OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5300	15.000	1,5700	15.000
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	15.000	2,1200	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	15.000	2,7600	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	15.000	3,2900	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	15.000	4,7800	15.000
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4400	15.000	4,4800	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	15.000	3,8200	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	15.000	2,5000	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8700	15.000	2,9100	15.000
Certificate	DE000CY508Z8	CZBNK 9.5TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	15.000	2,8900	15.000
Certificate	NL0012520720	CZBNK 10.3TL OPENH	EUR	3,0600	3,0600	3,0000			3,0000		2,9000	200	3,1000	200
Certificate	DE000CY52459	CZBNK 10.5TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	15.000	2,0500	15.000
Certificate	DE000CY51G89	CZBNK 10.5TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	15.000	1,5900	15.000
Certificate	NL0012580724	CZBNK 13.6TS OPENH	EUR	2,7900	3,0000	2,7900			3,0000		2,9000	200	3,1000	200
Certificate	NL001193536	CZBNK 4.12TL OPENH	EUR	8,6800	8,6800	8,6100			8,6100		8,5100	200	8,7100	200
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	7,9300	7,9300	7,8600			7,8600		7,7600	200	7,9600	200
Certificate	NL0011989322	CZBNK 5.76TL OPENH	EUR	7,1900	7,1900	7,1200			7,1200		7,0200	200	7,2200	200
Certificate	NL0011995352	CZBNK 6.38TL OPENH	EUR	6,6300	6,6300	6,5600			6,5600		6,4600	200	6,6600	200
Certificate	NL0012196414	CZBNK 6.78TL OPENH	EUR	6,2600	6,2600	6,1900			6,1900		6,0900	200	6,2900	200
Certificate	NL0012049811	CZBNK 6.99TL OPENH	EUR	6,0700	6,0700	6,0000			6,0000		5,9000	200	6,1000	200
Certificate	NL0011996053	CZBNK 7.04TL 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	NL0012197438	CZBNK 7.39TL OPENH	EUR	5,7000	5,7000	5,6400			5,6400		5,5400	200	5,7400	200
Certificate	NL0012211411	CZBNK 7.77TL OPENH	EUR	5,3600	5,3600	5,2900			5,2900		5,1900	200	5,3900	200
Certificate	NL0012212831	CZBNK 8.18TL OPENH	EUR	4,9900	4,9900	4,9200			4,9200		4,8200	200	5,0200	200
Certificate	NL0012214217	CZBNK 8.78TL OPENH	EUR	4,4400	4,4400	4,3700			4,3700		4,2700	200	4,4700	200
Certificate	NL0012274914	CZBNK10.02BL OPENB	EUR	2,4200	2,4200	2,3000			2,3000		2,2900	5,000	2,3000	5,000
Certificate	DE000CE6ESE4	CZBNK10.32TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	9,000	1,9900	9,000
Certificate	DE000CE6EVH1	CZBNK10.82TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4300	9,000	1,5000	9,000
Certificate	NL0012495808	CZBNK11.04BL OPENB	EUR	1,4100	1,4100	1,2800			1,2800		1,2700	5,000	1,2800	5,000
Certificate	DE000CE6FNC6	CZBNK11.32TL OPENZ	EUR	0,9750	0,9750	0,9750			0,9750		0,9400	9,000	1,0100	9,000
Certificate	NL0012511018	CZBNK11.54BL OPENB	EUR	0,9000	0,9000	0,7800			0,7800		0,7700	5,000	0,7800	5,000
Certificate	NL0012541312	CZBNK11.75TL OPENH	EUR	1,7400	1,7400	1,6700			1,6700		1,5700	200	1,7700	200
Certificate	NL0012688162	CZBNK12.04BL OPENB	EUR											
Certificate	NL0012586515	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012590962	CZBNK12.25TS OPENH	EUR											
Certificate	NL0012591697	CZBNK12.58TS OPENH	EUR											
Certificate	NL0012686125	CZBNK13.27BS OPENB	EUR	0,9600	1,0800	0,9600			1,0800		1,0700	5,000	1,0800	5,000
Certificate	NL0012555676	CZBNK14.09TS OPENH	EUR	3,3400	3,5400	3,3400			3,5400		3,4400	200	3,6400	200
Certificate	NL0012511513	CZBNK14.26BS OPENB	EUR	1,9500	2,0700	1,9500			2,0700		2,0600	5,000	2,0700	5,000
Certificate	NL0012555668	CZBNK15.09TS OPENH	EUR	4,4500	4,6500	4,4500	1127,5000	1	4,6500	250	4,5500	200	4,7500	200
Certificate	NL0012676563	CZBNK15.26BS OPENB	EUR	2,9500	3,0700	2,9500			3,0700		3,0600	5,000	3,0700	5,000
Certificate	NL0012529325	CZBNK16.08TS OPENH	EUR	5,5300	5,7400	5,5300			5,7400		5,6400	200	5,8400	200
Certificate	NL0012541981	CZBNK16.08TS OPENH	EUR	5,5400	5,7400	5,5400			5,7400		5,6400	200	5,8400	200
Certificate	DE000CN6J8E3	CZBNK4.637TL OPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,5900	9,000	7,6600	9,000
Certificate	NL0012105134	CZBNK5.926BL OPENB	EUR	6,5200	6,5200	6,3900			6,3900		6,3800	5,000	6,3900	5,000
Certificate	DE000CE6BX07	CZBNK7.735TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4900	9,000	4,5600	9,000
Certificate	NL0012117212	CZBNK7.983BL OPENB	EUR	4,4600	4,4600	4,3400			4,3400		4,3300	5,000	4,3400	5,000
Certificate	DE000CE6CHN2	CZBNK8.229TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0000	9,000	4,0700	9,000
Certificate	DE000CE6CHP7	CZBNK8.727TL OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5100	9,000	3,5800	9,000
Certificate	DE000CE6D822	CZBNK9.325TL OPENZ	EUR	2,9350	2,9350	2,9350			2,9350		2,9000	9,000	2,9700	9,000
Certificate	NL0012274351	CZBNK9.515BL OPENB	EUR	2,9300	2,9300	2,8000			2,8000		2,7900	5,000	2,8000	5,000
Certificate	DE000CE6DQM3	CZBNK9.823TL OPENZ	EUR	2,4550	2,4550	2,4550			2,4550		2,4200	9,000	2,4900	9,000
Certificate	DE000CX591E0	DAIML 55TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	12,000	1,2700	12,000
Certificate	DE000CY51DW2	DAIML 60TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	12,000	0,7100	12,000
Certificate	DE000CX595S8	DAIML 60TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	12,000	0,9900	12,000
Certificate	DE000CY501Y6	DAIML 80TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	12,000	0,9500	12,000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	12,000	1,3200	12,000
Certificate	NL0011410345	DAIML 27.4TL OPENH	EUR	4,2400	4,2600	4,2400			4,2600		4,2400	2,000	4,2700	2,000
Certificate	NL0011410337	DAIML 31.5TL OPENH	EUR	3,8500	3,8700	3,8500			3,8700		3,8500	2,000	3,8800	2,000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011410329	DAIML 35.7TL OPENH	EUR	3,4600	3,4800	3,4600			3,4800		3,4600	2,000	3,4900	2,000
Certificate	NL0011049622	DAIML 39.8TL OPENH	EUR	3,0700	3,0900	3,0700			3,0900		3,0700	2,000	3,1000	2,000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	12,000	2,0800	12,000
Certificate	NL0011049614	DAIML 48.2TL OPENH	EUR	2,2900	2,3100	2,2900			2,3100		2,2900	2,000	2,3200	2,000
Certificate	DE000CD62270	DAIML 50.5TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	15,000	1,7700	15,000
Certificate	NL0011896535	DAIML 50.7TL OPENH	EUR	2,0600	2,0800	2,0600			2,0800		2,0600	2,000	2,0900	2,000
Certificate	NL0011934096	DAIML 56.9TL OPENH	EUR	1,4800	1,5000	1,4800			1,5000		1,4800	2,000	1,5100	2,000
Certificate	NL0012435713	DAIML 60.8TL OPENH	EUR	1,1100	1,1300	1,1100			1,1300		1,1100	2,000	1,1400	2,000
Certificate	NL0012591705	DAIML 66.4TL OPENH	EUR	0,5900	0,6100	0,5900			0,6100		0,5900	2,000	0,6200	2,000
Certificate	NL0012522908	DAIML 66.9TL OPENH	EUR											
Certificate	NL0012586531	DAIML 70.4TS OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	2,000	0,8100	2,000
Certificate	NL0012567986	DAIML 72.6TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400		1,0200	2,000	1,0500	2,000
Certificate	NL0012565154	DAIML 76.6TS OPENH	EUR	1,4800	1,4800	1,4700			1,4700		1,4500	2,000	1,4800	2,000
Certificate	NL0011241112	DAIML 76.8TS OPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4700	2,000	1,5000	2,000
Certificate	NL0011229984	DAIML 80.4TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	2,000	1,8900	2,000
Certificate	NL0011049531	DAIML 84.1TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	2,000	2,2900	2,000
Certificate	DE000CE6F8M9	DAIML 84.4TS OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	15,000	1,6800	15,000
Certificate	NL0012555759	DAIML 96.4TS OPENH	EUR	3,6000	3,6000	3,5900			3,5900		3,5700	2,000	3,6000	2,000
Certificate	DE000CN6JNE3	DAIML43.53TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	15,000	2,4600	15,000
Certificate	DE000CN6HSL1	DAIML47.53TL OPENZ	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	15,000	2,0600	15,000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	12,000	1,9000	12,000
Certificate	NL0011909692	DAIML49.45BL OPENB	EUR	18,9500	19,0900	18,9500			19,0900		19,0400	1,000	19,1400	1,000
Certificate	DE000CD62551	DAIML53.48TL OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	15,000	1,4700	15,000
Certificate	NL0011910898	DAIML56.91BL OPENB	EUR	11,4900	11,6300	11,4900			11,6300		11,5800	1,000	11,6800	1,000
Certificate	DE000CD62C55	DAIML57.46TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	15,000	1,0700	15,000
Certificate	NL0011915558	DAIML58.71BL OPENB	EUR	9,6900	9,8300	9,6900			9,8300		9,7800	1,000	9,8800	1,000
Certificate	NL0012492607	DAIML62.29BL OPENB	EUR	6,1100	6,2500	6,1100			6,2500		6,2000	1,000	6,3000	1,000
Certificate	DE000CE6EMY5	DAIML62.44TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	15,000	0,5800	15,000
Certificate	NL0012492789	DAIML64.16BL OPENB	EUR	4,2400	4,3800	4,2400			4,3800		4,3300	1,000	4,4300	1,000
Certificate	NL0012499263	DAIML66.09BL OPENB	EUR	2,3100	2,4500	2,3100			2,4500		2,4000	1,000	2,5000	1,000
Certificate	DE000CE6F8L1	DAIML67.37TL OPENZ	EUR										0,4500	6,150
Certificate	NL0012506075	DAIML69.47BL OPENB	EUR											
Certificate	NL0012690424	DAIML71.97BS OPENB	EUR	4,7900	4,7900	4,6400			4,6400		4,5900	1,000	4,6900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87TV0	DAIML74.43TS OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	15.000	0,6900	15.000
Certificate	NL0012681449	DAIML75.57BS OPENB	EUR	8,3900	8,3900	8,2400			8,2400		8,1900	1.000	8,2900	1.000
Certificate	NL0012507321	DAIML79.36BS OPENB	EUR	12,1800	12,1800	12,0300			12,0300		11,9800	1.000	12,0800	1.000
Certificate	NL0012679542	DAIML83.33BS OPENB	EUR	16,1500	16,1500	16,0000			16,0000		15,9500	1.000	16,0500	1.000
Certificate	NL0011430178	DANON 46TL OPENB	EUR	2,3800	2,4700	2,3800			2,4700		2,4600	20.000	2,4700	20.000
Certificate	NL0012330211	DANON 108.TS OPENH	EUR	5,0400	5,0400	4,9200			4,9200		4,9100	20.000	4,9200	20.000
Certificate	NL0009337278	DANON 33.5TL OPENB	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	20.000	3,6200	6.284
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	20.000	3,1900	20.000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,9700	2,0500	1,9700			2,0500		2,0400	20.000	2,0500	20.000
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,7200	1,8000	1,7200			1,8000		1,7900	20.000	1,8000	20.000
Certificate	NL0011442702	DANON 55.7TL OPENB	EUR	1,4800	1,5600	1,4800			1,5600		1,5500	20.000	1,5600	20.000
Certificate	NL0012112312	DANON 58.3TL OPENB	EUR	1,2400	1,3200	1,2400	6,3000	5	1,3200	5	1,3100	20.000	1,3200	20.000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	1,0000	1,0800	1,0000			1,0800		1,0700	20.000	1,0800	20.000
Certificate	NL0012690945	DANON 63.4TL OPENB	EUR	0,7600	0,8400	0,7600			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0012685192	DANON 68.2TS OPENB	EUR	0,7200	0,7200	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012565162	DANON 68.8TS OPENH	EUR	0,8100	0,8100	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012264196	DANON 73.2TS OPENB	EUR	1,2600	1,2600	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0011417829	DANON 76.4TS OPENH	EUR	1,6300	1,6300	1,5200			1,5200		1,5100	20.000	1,5200	20.000
Certificate	NL0012274450	DANON 78.1TS OPENB	EUR	1,7900	1,7900	1,7100			1,7100		1,7000	20.000	1,7100	20.000
Certificate	NL0012531057	DANON107.2TS OPENH	EUR	4,9500	4,9500	4,8400			4,8400		4,8300	20.000	4,8400	20.000
Certificate	NL0012516108	DANON108.1TS OPENH	EUR	5,0500	5,0500	4,9400			4,9400		4,9300	20.000	4,9400	20.000
Certificate	NL0012524540	DANON108.1TS OPENH	EUR	5,0500	5,0500	4,9400			4,9400		4,9300	20.000	4,9400	20.000
Certificate	NL0012538672	DANON108.2TS OPENH	EUR	5,0600	5,0600	4,9500			4,9500		4,9400	20.000	4,9500	20.000
Certificate	NL0011417910	DANON34.35TL OPENH	EUR	3,4700	3,5700	3,4700			3,5700		3,5600	20.000	3,5700	20.000
Certificate	NL0012056329	DANON39.75TL OPENH	EUR	2,9700	3,0700	2,9700			3,0700		3,0600	20.000	3,0700	20.000
Certificate	DE000CR9RQF6	DANON45.14TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,4900	4.500	4,5800	4.500
Certificate	NL0011417894	DANON46.81TL OPENH	EUR	2,3200	2,4200	2,3200			2,4200		2,4100	20.000	2,4200	20.000
Certificate	NL0011417886	DANON50.97TL OPENH	EUR	1,9200	2,0300	1,9200			2,0300		2,0200	20.000	2,0300	20.000
Certificate	DE000CR6YDG4	DANON51.11TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	10.500	1,7000	10.500
Certificate	NL0011417878	DANON55.12TL OPENH	EUR	1,5400	1,6400	1,5400			1,6400		1,6300	20.000	1,6400	20.000
Certificate	DE000CN6FBK3	DANON57.07TL OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1100	4.500	2,2000	4.500
Certificate	NL0012178859	DANON58.97TL OPENH	EUR	1,1800	1,2800	1,1800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0012244594	DANON63.01TL OPENH	EUR	0,8100	0,9100	0,8100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012210090	DANON72.77TS OPENH	EUR	1,2400	1,2400	1,1200			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0011933551	DANON76.55TS OPENH	EUR	1,6400	1,6400	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0011972724	DANON76.57TS OPENH	EUR	1,6400	1,6400	1,5300			1,5300		1,5200	20.000	1,5300	20.000
Certificate	NL0011932561	DANON76.67TS OPENH	EUR	1,6500	1,6500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0011417811	DANON87.75TS OPENH	EUR	2,8500	2,8500	2,7400			2,7400		2,7300	20.000	2,7400	20.000
Certificate	NL0012049829	DANSK 201TL OPENH	EUR	8,3600	8,6900	8,3600			8,6900		8,5400	1.000	8,8400	1.000
Certificate	NL0011422001	DANSK149.9TL OPENH	EUR	14,6000	14,9200	14,6000			14,9200		14,7700	1.000	15,0700	1.000
Certificate	NL0011896543	DANSK160.2TL OPENH	EUR	13,3500	13,6700	13,3500			13,6700		13,5200	1.000	13,8200	1.000
Certificate	NL0011928288	DANSK170.4TL OPENH	EUR	12,0900	12,4200	12,0900			12,4200		12,2700	1.000	12,5700	1.000
Certificate	NL0011935192	DANSK177.4TL OPENH	EUR	11,2500	11,5700	11,2500			11,5700		11,4200	1.000	11,7200	1.000
Certificate	NL0011979984	DANSK190.8TL OPENH	EUR	9,6000	9,9300	9,6000			9,9300		9,7800	1.000	10,0800	1.000
Certificate	NL0012055081	DANSK211.1TL OPENH	EUR	7,1200	7,4500	7,1200			7,4500		7,3000	1.000	7,6000	1.000
Certificate	NL0012057483	DANSK221.1TL OPENH	EUR	5,9000	6,2300	5,9000			6,2300		6,0800	1.000	6,3800	1.000
Certificate	NL0012547475	DANSK230.9TL OPENH	EUR	4,7000	5,0300	4,7000			5,0300		4,8800	1.000	5,1800	1.000
Certificate	NL0012591713	DANSK241.1TL OPENH	EUR	3,4700	3,7900	3,4700			3,7900		3,6400	1.000	3,9400	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012583801	DANSK250.8TS OPENH	EUR	4,6500	4,6500	4,3500			4,3500		4,2000	1.000	4,5000	1.000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012199210	DANSK256.6TS OPENH	EUR	5,5100	5,5100	5,2000			5,2000		5,0500	1.000	5,3500	1.000
Certificate	NL0012582167	DANSK265.7TS OPENH	EUR	6,8700	6,8700	6,5700			6,5700		6,4200	1.000	6,7200	1.000
Certificate	NL0012590970	DANSK266.1TS OPENH	EUR	6,9500	6,9500	6,6400			6,6400		6,4900	1.000	6,7900	1.000
Certificate	NL0012437867	DANSK266.3TS OPENH	EUR	6,9600	6,9600	6,6500			6,6500		6,5000	1.000	6,8000	1.000
Certificate	NL0012583512	DANSK275.8TS OPENH	EUR	8,3900	8,3900	8,0700			8,0700		7,9200	1.000	8,2200	1.000
Certificate	NL0012093736	DANSK284.5TS OPENH	EUR	9,6700	9,6700	9,3600			9,3600		9,2100	1.000	9,5100	1.000
Certificate	NL0012057475	DANSK284.8TS OPENH	EUR	9,7200	9,7200	9,4100			9,4100		9,2600	1.000	9,5600	1.000
Certificate	NL0012242101	DANSK286.6TS OPENH	EUR	9,9900	9,9900	9,6700			9,6700		9,5200	1.000	9,8200	1.000
Certificate	NL0012202840	DANSK313.6TS OPENH	EUR	14,0100	14,0100	13,7000			13,7000		13,5500	1.000	13,8500	1.000
Certificate	NL0012240055	DANSK315.8TS OPENH	EUR	14,3500	14,3500	14,0300			14,0300		13,8800	1.000	14,1800	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	123,4900	123,4900	123,4900			123,4900					
Certificate	NL0012537120	DAX 1379TRLOPENH	EUR	109,6700	109,6700	109,6700			109,6700		109,6600	50.000	109,6700	50.000
Certificate	NL0009067867	DAX 4680TL OPENB	EUR	77,9400	77,9400	77,9400			77,9400		77,9300	10.000	77,9500	10.000
Certificate	NL0011043617	DAX 5040TL OPENH	EUR	73,7900	73,7900	73,7900			73,7900		73,7800	50.000	73,7900	50.000
Certificate	NL0009069988	DAX 5110TL OPENB	EUR	73,7200	73,7200	73,7200			73,7200		73,7100	10.000	73,7300	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	70,8800	70,8800	70,8800			70,8800		70,8700	10.000	70,8900	10.000
Certificate	NL0011043609	DAX 5450TL OPENH	EUR	69,7000	69,7000	69,7000			69,7000		69,6900	50.000	69,7000	50.000
Certificate	NL0011719232	DAX 5610TL OPENH	EUR	68,1400	68,1400	68,1400			68,1400		68,1300	50.000	68,1400	50.000
Certificate	NL0009940253	DAX 5700TL OPENB	EUR	68,0700	68,0700	68,0700			68,0700		68,0600	10.000	68,0800	10.000
Certificate	NL0011719224	DAX 6020TL OPENH	EUR	64,1300	64,1300	64,1300			64,1300		64,1200	50.000	64,1300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1696578589	DAX 6218TCIOPENS	EUR											
Certificate	NL0011596052	DAX 6319TRLOPENH	EUR											
Certificate	NL0009998269	DAX 6360TL OPENB	EUR	61,5900	61,5900	61,5900			61,5900		61,5800	10.000	61,6000	10.000
Certificate	NL0011719216	DAX 6440TL OPENH	EUR	60,0200	60,0200	60,0200			60,0200		60,0100	50.000	60,0200	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	59,5300	59,5300	59,5300			59,5300		59,5200	10.000	59,5400	10.000
Certificate	NL0010125761	DAX 6690TL OPENB	EUR	58,4400	58,4400	58,4400			58,4400		58,4300	10.000	58,4500	10.000
Certificate	NL0010126520	DAX 6800TL OPENB	EUR	57,3600	57,3600	57,3600			57,3600		57,3500	10.000	57,3700	10.000
Certificate	NL0011719208	DAX 6850TL OPENH	EUR	55,9300	55,9300	55,9300			55,9300		55,9200	50.000	55,9300	50.000
Certificate	NL0011718655	DAX 6936TRLOPENH	EUR	54,1000	54,1000	54,1000			54,1000		54,0900	50.000	54,1000	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	50,3400	50,3400	50,3400			50,3400		50,3300	39.700	50,3400	39.700
Certificate	NL0011043567	DAX 7110TL OPENH	EUR	53,3800	53,3800	53,3800			53,3800		53,3700	50.000	53,3800	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	47,6000	47,6000	47,6000			47,6000		47,5900	42.000	47,6000	42.000
Certificate	NL0010129896	DAX 7230TL OPENB	EUR	53,1700	53,1700	53,1700			53,1700		53,1600	10.000	53,1800	10.000
Certificate	NL0011719182	DAX 7270TL OPENH	EUR	51,8400	51,8400	51,8400			51,8400		51,8300	50.000	51,8400	50.000
Certificate	NL0010131017	DAX 7340TL OPENB	EUR	52,1000	52,1000	52,1000			52,1000		52,0900	10.000	52,1100	10.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	45,4900	45,4900	45,4900			45,4900		45,4800	43.900	45,4900	43.900
Certificate	NL0010131025	DAX 7450TL OPENB	EUR	50,8000	51,0000	50,8000	15270,0000	3	50,9900	300	50,9800	10.000	51,0000	10.000
Certificate	NL0011719174	DAX 7470TL OPENH	EUR	49,8400	49,8400	49,8400			49,8400		49,8300	50.000	49,8400	50.000
Certificate	DE000CN6JFQ3	DAX 7510TL OPENZ	EUR	49,6900	49,6900	49,6900			49,6900		49,6800	75.000	49,6900	75.000
Certificate	NL0011718630	DAX 7515TRLOPENH	EUR	48,3100	48,3100	48,3100			48,3100		48,3000	50.000	48,3100	50.000
Certificate	NL0011043542	DAX 7520TL OPENH	EUR	49,3000	49,3000	49,3000			49,3000		49,2900	50.000	49,3000	50.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	43,3800	43,3800	43,3800			43,3800		43,3700	46.100	43,3800	46.100
Certificate	NL0010134102	DAX 7670TL OPENB	EUR	48,9000	48,9000	48,9000			48,9000		48,8900	10.000	48,9100	10.000
Certificate	NL0011043534	DAX 7730TL OPENH	EUR	47,2800	47,2800	47,2800			47,2800		47,2700	50.000	47,2800	50.000
Certificate	NL0010251930	DAX 7770TL OPENB	EUR	47,8900	47,8900	47,8900			47,8900		47,8800	10.000	47,9000	10.000
Certificate	DE000CN6H574	DAX 7770TL OPENZ	EUR	47,1200	47,1200	47,1200			47,1200		47,1100	75.000	47,1200	75.000
Certificate	NL0011719158	DAX 7780TL OPENH	EUR	46,7300	46,7300	46,7300			46,7300		46,7200	50.000	46,7300	50.000
Certificate	NL0011410683	DAX 7793TRLOPENH	EUR	45,5200	45,5200	45,5200			45,5200		45,5200	50.000		
Certificate	DE000CX0JXK0	DAX 7800TL OPENC	EUR	41,1800	41,1800	41,1800			41,1800		41,1700	48.500	41,1800	48.500
Certificate	NL0010250833	DAX 7888BL OPENB	EUR	44,8400	44,8400	44,8400			44,8400		44,8300	10.000	44,8500	10.000
Certificate	NL0011043526	DAX 7940TL OPENH	EUR	45,2400	45,2400	45,2400			45,2400		45,2300	50.000	45,2400	50.000
Certificate	DE000CN6JCR8	DAX 7960TL OPENZ	EUR	43,9000	43,9000	43,9000			43,9000		43,8900	75.000	43,9000	75.000
Certificate	NL0010253225	DAX 7990TL OPENB	EUR	45,8300	45,8300	45,8300			45,8300		45,8200	10.000	45,8400	10.000
Certificate	NL0011719133	DAX 7990TL OPENH	EUR	44,7400	44,7400	44,7400			44,7400		44,7300	50.000	44,7400	50.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	39,7800	39,7800	39,7800			39,7800		39,7700	50.200	39,7800	50.200
Certificate	DE000CN6HS66	DAX 8030TL OPENZ	EUR	44,5400	44,5400	44,5400			44,5400		44,5300	75.000	44,5400	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	36,7000	36,7000	36,7000			36,7000		36,6900	54.500	36,7000	54.400
Certificate	NL0011719125	DAX 8090TL OPENH	EUR	43,7200	43,7200	43,7200			43,7200		43,7100	50.000	43,7200	50.000
Certificate	NL0010253233	DAX 8100TL OPENB	EUR	44,7300	44,7300	44,7300			44,7300		44,7200	10.000	44,7400	10.000
Certificate	NL0011043518	DAX 8140TL OPENH	EUR	43,2000	43,2000	43,2000			43,2000		43,1900	50.000	43,2000	50.000
Certificate	NL0011718606	DAX 8157TRLOPENH	EUR	41,8900	41,8900	41,8900			41,8900		41,8800	50.000	41,8900	50.000
Certificate	NL0011719117	DAX 8200TL OPENH	EUR	42,6400	42,6400	42,6400			42,6400		42,6300	50.000	42,6400	50.000
Certificate	NL0010379103	DAX 8210TL OPENB	EUR	43,6300	43,6300	43,6300			43,6300		43,6200	10.000	43,6400	10.000
Certificate	NL0011719109	DAX 8240TL OPENH	EUR	42,2300	42,2300	42,2300			42,2300		42,2200	50.000	42,2300	50.000
Certificate	NL0011719091	DAX 8290TL OPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7200	50.000	41,7300	50.000
Certificate	DE000CN6HS58	DAX 8290TL OPENZ	EUR	41,9700	41,9700	41,9700			41,9700		41,9600	75.000	41,9700	75.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	35,9900	35,9900	35,9900			35,9900		35,9800	55.500	35,9900	55.500
Certificate	NL0010379210	DAX 8310TL OPENB	EUR	42,6500	42,6500	42,6500			42,6500		42,6400	10.000	42,6600	10.000
Certificate	NL0011719083	DAX 8340TL OPENH	EUR	41,2300	41,2300	41,2300			41,2300		41,2200	50.000	41,2300	50.000
Certificate	DE000CN6JCQ0	DAX 8376TL OPENZ	EUR	39,7500	39,7500	39,7500			39,7500		39,7400	75.000	39,7500	75.000
Certificate	NL0011718598	DAX 8377TRLOPENH	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	50.000	39,6900	50.000
Certificate	DE000CX0JDK2	DAX 8400TL OPENC	EUR	34,7600	34,7600	34,7600			34,7600		34,7500	57.500	34,7600	57.500
Certificate	NL0011719075	DAX 8400TL OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	50.000	40,6300	50.000
Certificate	NL0011410659	DAX 8433TRLOPENH	EUR	39,1200	39,1200	39,1200			39,1200		39,1200	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	33,9100	33,9100	33,9100			33,9100		33,9000	58.900	33,9100	58.900
Certificate	NL0011719067	DAX 8500TL OPENH	EUR	39,6300	39,6300	39,6300			39,6300		39,6200	50.000	39,6300	50.000
Certificate	NL0010442737	DAX 8530TL OPENB	EUR	40,5000	40,5000	40,5000			40,5000		40,4900	10.000	40,5100	10.000
Certificate	DE000CN6HLW3	DAX 8550TL OPENZ	EUR	39,4000	39,4000	39,4000			39,4000		39,3900	75.000	39,4000	75.000
Certificate	NL0011601612	DAX 8555TRLOPENH	EUR	37,9000	37,9000	37,9000			37,9000		37,9000	50.000		
Certificate	DE000CN6JCP2	DAX 8584TL OPENZ	EUR	37,6800	37,6800	37,6800			37,6800		37,6700	75.000	37,6800	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	32,6200	32,6200	32,6200			32,6200		32,6100	61.300	32,6200	61.300
Certificate	NL0011719059	DAX 8610TL OPENH	EUR	38,6300	38,6300	38,6300			38,6300		38,6200	50.000	38,6300	50.000
Certificate	NL0010442745	DAX 8630TL OPENB	EUR	39,5200	39,5200	39,5200			39,5200		39,5100	10.000	39,5300	10.000
Certificate	NL0010378899	DAX 8641BL OPENB	EUR	37,3100	37,3100	37,3100			37,3100		37,3000	10.000	37,3200	10.000
Certificate	NL0011718572	DAX 8651TRLOPENH	EUR	36,9500	36,9500	36,9500			36,9500		36,9400	50.000	36,9500	50.000
Certificate	NL0011244215	DAX 8660TL OPENH	EUR	38,1000	38,1000	38,1000			38,1000		38,0900	50.000	38,1000	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	31,8000	31,8000	31,8000			31,8000		31,7900	62.900	31,8000	62.800
Certificate	NL0011719042	DAX 8710TL OPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6300	50.000	37,6400	50.000
Certificate	NL0011243480	DAX 8718TRLOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2700	50.000		
Certificate	NL0010443032	DAX 8750TL OPENB	EUR	38,4400	38,4400	38,4400			38,4400		38,4300	10.000	38,4500	10.000
Certificate	NL0011718556	DAX 8767TRLOPENH	EUR	35,7900	35,7900	35,7900			35,7900		35,7800	50.000	35,7900	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JCN7	DAX 8791TL OPENZ	EUR	35,6200	35,6200	35,6200			35,6200		35,6100	75.000	35,6200	75.000
Certificate	NL0011719034	DAX 8810TL OPENH	EUR	36,6300	36,6300	36,6300			36,6300		36,6200	50.000	36,6300	50.000
Certificate	DE000CN6ELV2	DAX 8820TL OPENZ	EUR	36,8200	36,8200	36,8200			36,8200		36,8100	75.000	36,8200	75.000
Certificate	NL0011243472	DAX 8824TRLOPENH	EUR	35,2100	35,2100	35,2100			35,2100			50.000		
Certificate	NL0011719026	DAX 8860TL OPENH	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	50.000	36,1300	50.000
Certificate	NL0010515557	DAX 8870TL OPENB	EUR	37,2700	37,2700	37,2700			37,2700		37,2600	10.000	37,2800	10.000
Certificate	NL0011718549	DAX 8872TRLOPENH	EUR	34,7400	34,7400	34,7400			34,7400		34,7300	50.000	34,7400	50.000
Certificate	DE000CR9SDN6	DAX 8896TL OPENZ	EUR	34,5700	34,5700	34,5700			34,5700		34,5600	75.000	34,5700	75.000
Certificate	NL0011719018	DAX 8920TL OPENH	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	50.000	35,5300	50.000
Certificate	NL0011243464	DAX 8931TRLOPENH	EUR	34,1400	34,1400	34,1400			34,1400		34,1400	50.000		
Certificate	NL0010891628	DAX 8950TL OPENB	EUR	36,5000	36,5000	36,4650	14600,0000	1	36,4650	400	36,4600	25.000	36,4700	25.000
Certificate	NL0011719000	DAX 8960TL OPENH	EUR	35,1300	35,1300	35,1300			35,1300		35,1200	50.000	35,1300	50.000
Certificate	NL0010442182	DAX 8982BL OPENB	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	10.000	33,9100	10.000
Certificate	DE000CX00BQ7	DAX 9000TL OPENC	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	69.800	28,6500	69.800
Certificate	NL0011603048	DAX 9000TL OPENH	EUR	34,7100	34,7100	34,7100			34,7100		34,7000	50.000	34,7100	50.000
Certificate	DE000CN6JCM9	DAX 9010TL OPENZ	EUR	33,4400	33,4400	33,4400			33,4400		33,4300	75.000	33,4400	75.000
Certificate	NL0011243456	DAX 9039TRLOPENH	EUR	33,0600	33,0600	33,0600			33,0600		33,0600	50.000		
Certificate	NL0011648415	DAX 9050TL OPENB	EUR	35,4950	35,4950	35,4950			35,4950		35,4900	25.000	35,5000	25.000
Certificate	NL0011718994	DAX 9050TL OPENH	EUR	34,2300	34,2300	34,2300			34,2300		34,2200	50.000	34,2300	50.000
Certificate	NL0011603030	DAX 9050TL OPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	50.000	34,2200	50.000
Certificate	DE000CN6ELU4	DAX 9080TL OPENZ	EUR	34,2300	34,2300	34,2300			34,2300		34,2200	75.000	34,2300	75.000
Certificate	NL0011718523	DAX 9082TRLOPENH	EUR	32,6400	32,6400	32,6400			32,6400		32,6300	50.000	32,6400	50.000
Certificate	NL0010442661	DAX 9095BL OPENB	EUR	32,7700	32,7700	32,7700			32,7700		32,7600	10.000	32,7800	10.000
Certificate	DE000CX00BR5	DAX 9100TL OPENC	EUR	27,6000	27,6000	27,6000			27,6000		27,5900	72.400	27,6000	72.400
Certificate	NL0011718986	DAX 9100TL OPENH	EUR	33,7400	33,7400	33,7400			33,7400		33,7300	50.000	33,7400	50.000
Certificate	DE000CN6J81	DAX 9113TL OPENZ	EUR	32,4100	32,4100	32,4100			32,4100		32,4000	75.000	32,4100	75.000
Certificate	NL0011243449	DAX 9146TRLOPENH	EUR	31,9900	31,9900	31,9900			31,9900		31,9900	50.000		
Certificate	NL0011649215	DAX 9150TL OPENB	EUR	34,4950	34,4950	34,4950			34,4950		34,4900	25.000	34,5000	25.000
Certificate	NL0011718978	DAX 9150TL OPENH	EUR	33,2400	33,2400	33,2400			33,2400		33,2300	50.000	33,2400	50.000
Certificate	DE000CN6J73	DAX 9165TL OPENZ	EUR	31,8900	31,8900	31,8900			31,8900		31,8800	75.000	31,8900	75.000
Certificate	NL0011718960	DAX 9200TL OPENH	EUR	32,7400	32,7400	32,7400			32,7400		32,7300	50.000	32,7400	50.000
Certificate	DE000CN6JCL1	DAX 9218TL OPENZ	EUR	31,3700	31,3700	31,3700			31,3700		31,3600	75.000	31,3700	75.000
Certificate	NL0011603550	DAX 9239TRLOPENH	EUR	31,0600	31,0600	31,0600			31,0600		31,0600	50.000		
Certificate	NL0011649223	DAX 9260TL OPENB	EUR	33,4950	33,4950	33,4950			33,4950		33,4900	25.000	33,5000	25.000
Certificate	NL0011718952	DAX 9260TL OPENH	EUR	32,2300	32,2300	32,2300			32,2300		32,2200	50.000	32,2300	50.000
Certificate	DE000CN6J65	DAX 9270TL OPENZ	EUR	30,8500	30,8500	30,8500			30,8500		30,8400	75.000	30,8500	75.000
Certificate	NL0011603543	DAX 9292TRLOPENH	EUR	30,5300	30,5300	30,5300			30,5300		30,5300	50.000		
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	75.900	26,3400	75.900
Certificate	NL0011718507	DAX 9303TRLOPENH	EUR	30,4300	30,4300	30,4300			30,4300		30,4200	50.000	30,4300	50.000
Certificate	NL0011718945	DAX 9310TL OPENH	EUR	31,7300	31,7300	31,7300			31,7300		31,7200	50.000	31,7300	50.000
Certificate	DE000CZ79R46	DAX 9323TL OPENZ	EUR	30,3200	30,3200	30,3200			30,3200		30,3100	75.000	30,3200	75.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	DE000CR4GZ95	DAX 9340TL OPENZ	EUR	31,6200	31,6200	31,6200			31,6200		31,6100	75.000	31,6200	75.000
Certificate	NL0011603535	DAX 9344TRLOPENH	EUR	30,0200	30,0200	30,0200			30,0200		30,0200	50.000		
Certificate	NL0011649231	DAX 9360TL OPENB	EUR	32,4850	32,4850	32,4850			32,4850		32,4800	25.000	32,4900	25.000
Certificate	NL0011718937	DAX 9360TL OPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	50.000	31,2400	50.000
Certificate	NL0011718499	DAX 9388TRLOPENH	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	50.000	29,5800	50.000
Certificate	DE000CN6JCK3	DAX 9393TL OPENZ	EUR	29,6200	29,6200	29,6200			29,6200		29,6100	75.000	29,6200	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	78.900	25,3300	78.900
Certificate	NL0011650320	DAX 9410TL OPENB	EUR	31,9950	31,9950	31,9950			31,9950		31,9900	25.000	32,0000	25.000
Certificate	NL0011718929	DAX 9410TL OPENH	EUR	30,7400	30,7400	30,7400			30,7400		30,7300	50.000	30,7400	50.000
Certificate	DE000CN6JSC6	DAX 9442TL OPENZ	EUR	29,1300	29,1300	29,1300			29,1300		29,1200	75.000	29,1300	75.000
Certificate	NL0011718473	DAX 9493TRLOPENH	EUR	28,5300	28,5300	28,5300			28,5300		28,5200	50.000	28,5300	50.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	28,8800	28,8800	28,8800			28,8800		28,8700	75.000	28,8800	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	82.300	24,3000	82.300
Certificate	NL0011718911	DAX 9500TL OPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	50.000	29,8300	50.000
Certificate	NL0011603501	DAX 9503TRLOPENH	EUR	28,4200	28,4200	28,4200			28,4200		28,4200	50.000		
Certificate	NL0011900220	DAX 9510TL OPENB	EUR	30,9950	30,9950	30,9950			30,9950		30,9900	25.000	31,0000	25.000
Certificate	DE000CN6JWP0	DAX 9545TL OPENZ	EUR	28,1100	28,1100	28,1100			28,1100		28,1000	75.000	28,1100	75.000
Certificate	NL0011718465	DAX 9546TRLOPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	50.000	28,0200	50.000
Certificate	NL0011718903	DAX 9550TL OPENH	EUR	29,3400	29,3400	29,3400			29,3400		29,3300	50.000	29,3400	50.000
Certificate	DE000CN6JSR4	DAX 9597TL OPENZ	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	75.000	27,5800	75.000
Certificate	NL0011718457	DAX 9598TRLOPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	50.000	27,5000	50.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	86.000	23,2500	86.000
Certificate	NL0011891890	DAX 9600TL OPENH	EUR	28,8400	28,8400	28,8400			28,8400		28,8300	50.000	28,8400	50.000
Certificate	DE000CN6JVP2	DAX 9600TL OPENZ	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	75.000	29,0600	75.000
Certificate	NL0011695028	DAX 9603TRLOPENH	EUR	27,4400	27,4400	27,4400			27,4400		27,4400	50.000		
Certificate	DE000CN6JWN5	DAX 9649TL OPENZ	EUR	27,0700	27,0700	27,0700			27,0700		27,0600	75.000	27,0700	75.000
Certificate	NL0011718440	DAX 9651TRLOPENH	EUR	26,9700	26,9700	26,9700			26,9700		26,9600	50.000	26,9700	50.000
Certificate	NL0011896410	DAX 9660TL OPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2100	50.000	28,2200	50.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	75.000	26,8800	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	22,2100	22,2100	22,2100			22,2100		22,2000	90.000	22,2100	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	DE000CN6J232	DAX 9700TL OPENZ	EUR	26,5600	26,5600	26,5600			26,5600		26,5500	75.000	26,5600	75.000
Certificate	NL0012587869	DAX 9706TRLOPENH	EUR	26,4200	26,4200	26,4200			26,4200		26,4100	50.000	26,4200	50.000
Certificate	NL0011926548	DAX 9710TL OPENH	EUR	27,7100	27,7100	27,7100			27,7100		27,7000	50.000	27,7100	50.000
Certificate	NL0011891759	DAX 9763TRLOPENH	EUR	25,8700	25,8700	25,8700			25,8700		25,8600	50.000	25,8700	50.000
Certificate	NL0011926530	DAX 9770TL OPENH	EUR	27,2100	27,2100	27,2100			27,2100		27,2000	50.000	27,2100	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	94.500	21,1700	94.400
Certificate	DE000CN6J257	DAX 9804TL OPENZ	EUR	25,5200	25,5200	25,5200			25,5200		25,5100	75.000	25,5200	75.000
Certificate	NL0011926522	DAX 9820TL OPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	50.000	26,7100	50.000
Certificate	NL0011926290	DAX 9823TRLOPENH	EUR	25,2700	25,2700	25,2700			25,2700		25,2600	50.000	25,2700	50.000
Certificate	DE000CD615A9	DAX 9854TL OPENZ	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	75.000	25,0200	75.000
Certificate	NL0011907894	DAX 9857BL OPENB	EUR	25,2150	25,2150	25,2150			25,2150		25,2100	25.000	25,2200	25.000
Certificate	DE000CD623K2	DAX 9860TL OPENZ	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	75.000	26,5200	75.000
Certificate	NL0011907050	DAX 9870TL OPENB	EUR	27,5650	27,5650	27,5650			27,5650		27,5600	25.000	27,5700	25.000
Certificate	NL0011926514	DAX 9870TL OPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1900	50.000	26,2000	50.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	75.000	24,8800	75.000
Certificate	DE000CX0KKU7	DAX 9900TL OPENC	EUR	20,2200	20,2200	20,2200			20,2200		20,2100	98.900	20,2200	98.900
Certificate	NL0011926506	DAX 9920TL OPENH	EUR	25,6900	25,6900	25,6900			25,6900		25,6800	50.000	25,6900	50.000
Certificate	NL0011926274	DAX 9927TRLOPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2200	50.000	24,2300	50.000
Certificate	DE000CD62676	DAX 9956TL OPENZ	EUR	24,0000	24,0000	24,0000			24,0000		23,9900	75.000	24,0000	75.000
Certificate	NL0011907068	DAX 9970TL OPENB	EUR	26,5750	26,5750	26,5750			26,5750		26,5700	25.000	26,5800	25.000
Certificate	NL0011927504	DAX 9970TL OPENH	EUR	25,1900	25,1900	25,1900			25,1900		25,1800	50.000	25,1900	50.000
Certificate	NL0011926266	DAX 9980TRLOPENH	EUR	23,7100	23,7100	23,7100			23,7100		23,7000	50.000	23,7100	50.000
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	100.000	19,1800	100.000
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	24,3900	24,3900	24,3900			24,3900		24,3800	82.000	24,3900	82.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	96.800	20,6700	96.700
Certificate	DE000CD62756	DAX 10006TL OPENZ	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	75.000	23,5000	75.000
Certificate	NL0011927496	DAX 10020TL OPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6800	50.000	24,6900	50.000
Certificate	DE000CD62684	DAX 10058TL OPENZ	EUR	22,9800	22,9800	22,9800			22,9800		22,9700	75.000	22,9800	75.000
Certificate	NL0011907910	DAX 10066BL OPENB	EUR	23,1250	23,1250	23,1250			23,1250		23,1200	25.000	23,1300	25.000
Certificate	NL0011927488	DAX 10070TL OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	50.000	24,1900	50.000
Certificate	NL0011927306	DAX 10083TRLOPENH	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	50.000	22,6900	50.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	75.000	22,8700	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	100.000	20,0100	99.900
Certificate	DE000CD628L9	DAX 10109TL OPENZ	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	75.000	22,4800	75.000
Certificate	NL0011907084	DAX 10120TL OPENB	EUR	25,0750	25,0750	25,0750			25,0750		25,0700	25.000	25,0800	25.000
Certificate	NL0011927470	DAX 10120TL OPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	50.000	23,6700	50.000
Certificate	DE000CD623L0	DAX 10120TL OPENZ	EUR	23,9800	23,9800	23,9800			23,9800		23,9700	75.000	23,9800	75.000
Certificate	NL0011927298	DAX 10136TRLOPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	50.000	22,1600	50.000
Certificate	DE000CD62692	DAX 10161TL OPENZ	EUR	21,9600	21,9600	21,9600			21,9600		21,9500	75.000	21,9600	75.000
Certificate	NL0011907928	DAX 10170BL OPENB	EUR	22,0850	22,0850	22,0850			22,0850		22,0800	25.000	22,0900	25.000
Certificate	NL0011909197	DAX 10180TL OPENB	EUR	24,4950	24,4950	24,4950			24,4950		24,4900	25.000	24,5000	25.000
Certificate	NL0011927462	DAX 10180TL OPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	50.000	23,1600	50.000
Certificate	NL0011927280	DAX 10188TRLOPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	50.000	21,6400	50.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	100.000	17,9400	100.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	100.000	18,9900	100.000
Certificate	DE000CD627R8	DAX 10211TL OPENZ	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	75.000	21,4500	75.000
Certificate	NL0011909205	DAX 10230TL OPENB	EUR	23,9950	23,9950	23,9950			23,9950		23,9900	25.000	24,0000	25.000
Certificate	NL0011909445	DAX 10230TL OPENB	EUR	24,0050	24,0050	24,0050			24,0050		24,0000	25.000	24,0100	25.000
Certificate	NL0011928627	DAX 10230TL OPENH	EUR	22,6700	22,6700	22,6700			22,6700		22,6600	50.000	22,6700	50.000
Certificate	DE000CD626A6	DAX 10264TL OPENZ	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	75.000	20,9300	75.000
Certificate	NL0011929708	DAX 10270TL OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	50.000	22,2000	50.000
Certificate	NL0012438485	DAX 10293TRLOPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	50.000	20,5900	50.000
Certificate	DE000CE6FMU0	DAX 10300TL 0318Z	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	75.000	20,5900	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	75.000	20,8600	75.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	100.000	17,0000	100.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	100.000	17,9600	100.000
Certificate	DE000CD626B4	DAX 10315TL OPENZ	EUR	20,4200	20,4200	20,4200			20,4200		20,4100	75.000	20,4200	75.000
Certificate	NL0011929690	DAX 10330TL OPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	50.000	21,6900	50.000
Certificate	NL0011928544	DAX 10343TRLOPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	50.000	20,1100	50.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	DE000CD626C2	DAX 10366TL OPENZ	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	75.000	19,9100	75.000
Certificate	NL0011911516	DAX 10380TL OPENB	EUR	22,5350	22,5350	22,5350			22,5350		22,5300	25.000	22,5400	25.000
Certificate	NL0011930615	DAX 10380TL OPENH	EUR	21,1900	21,1900	21,1900			21,1900		21,1800	50.000	21,1900	50.000
Certificate	DE000CD62A08	DAX 10380TL OPENZ	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	75.000	21,4400	75.000
Certificate	DE000CV0AK15	DAX 10400TL OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	100.000	16,1400	100.000
Certificate	NL0011975362	DAX 10400TRLOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5300	50.000	19,5400	50.000
Certificate	DE000CD628K1	DAX 10416TL OPENZ	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	75.000	19,4100	75.000
Certificate	NL0011911623	DAX 10428BL OPENB	EUR	19,5150	19,5150	19,5150			19,5150		19,5100	25.000	19,5200	25.000
Certificate	NL0011993266	DAX 10430TL OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	50.000	20,6800	50.000
Certificate	NL0011931050	DAX 10453TRLOPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50.000	19,0100	50.000
Certificate	DE000CD62AS7	DAX 10467TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	75.000	18,9100	75.000
Certificate	NL0011993258	DAX 10480TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50.000	20,1900	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CF6L56	DAX 10500TL 0318Z	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	75.000	18,6000	75.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	75.000	18,8500	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	15,0600	15,0600	15,0600			15,0600		15,0500	100.000	15,0600	100.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	15,9800	15,9800	15,9800			15,9700		15,9700	100.000	15,9800	100.000
Certificate	NL0011931043	DAX 10505TRLOPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	50.000	18,4900	50.000
Certificate	DE000CD62CC7	DAX 10517TL OPENZ	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	75.000	18,4000	75.000
Certificate	NL0012029045	DAX 10530TL OPENB	EUR	21,1350	21,1350	21,1350			21,1350		21,1300	25.000	21,1400	25.000
Certificate	NL0011993241	DAX 10530TL OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50.000	19,6900	50.000
Certificate	NL0012580252	DAX 10560TRLOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	50.000	17,9600	50.000
Certificate	DE000CD62CD5	DAX 10568TL OPENZ	EUR	17,8900	17,8900	17,8900			17,8900		17,8800	75.000	17,8900	75.000
Certificate	NL0011993233	DAX 10580TL OPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50.000	19,1900	50.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	100.000	14,0400	100.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	100.000	14,9500	100.000
Certificate	NL0011994892	DAX 10617TRLOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	DE000CD62CE3	DAX 10620TL OPENZ	EUR	17,3800	17,3800	17,3800			17,3800		17,3700	75.000	17,3800	75.000
Certificate	NL0012030050	DAX 10630TL OPENB	EUR	20,1450	20,1450	20,1450			20,1450		20,1400	25.000	20,1500	25.000
Certificate	NL0011993225	DAX 10630TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	50.000	18,6700	50.000
Certificate	DE000CD62EB5	DAX 10630TL OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	75.000	18,9000	75.000
Certificate	LU1477210998	DAX 10643TCIOPENS	EUR	14,2600	14,2600	14,2600			14,2600		14,2400	6.250	14,2800	6.250
Certificate	NL0012095640	DAX 10650TL OPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4400	50.000	18,4500	50.000
Certificate	DE000CD62F52	DAX 10668TL OPENZ	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	75.000	16,9000	75.000
Certificate	NL0011994884	DAX 10669TRLOPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	50.000	16,8700	50.000
Certificate	NL0012095632	DAX 10670TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	50.000	18,2500	50.000
Certificate	NL0012029409	DAX 10685BL OPENB	EUR	16,9350	16,9350	16,9350			16,9350		16,9300	25.000	16,9400	25.000
Certificate	DE000CF6PP29	DAX 10700TL 0318Z	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	75.000	16,6000	75.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	75.000	16,8400	75.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	12,5700	13,1500	12,5400	7968,5000	16	13,0000	620	12,9900	100.000	13,0000	100.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	100.000	13,9300	100.000
Certificate	DE000CD63J21	DAX 10718TL OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	75.000	16,4000	75.000
Certificate	NL0012048938	DAX 10720TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,7900	50.000
Certificate	NL0011994876	DAX 10721TRLOPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	50.000	16,3500	50.000
Certificate	NL0012093710	DAX 10760TL OPENH	EUR	17,9500	17,9500	17,4200	1346,2500	1	17,4200	75	17,4100	50.000	17,4200	50.000
Certificate	NL0012048920	DAX 10770TL OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	50.000	17,2900	50.000
Certificate	NL0011994868	DAX 10772TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	NL0012091227	DAX 10780TL OPENH	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2200	50.000
Certificate	DE000CX59283	DAX 10800TL OPENC	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	100.000	12,9800	100.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	100.000	12,0100	100.000
Certificate	DE000CD63M11	DAX 10818TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	75.000	15,4000	75.000
Certificate	NL0012048912	DAX 10820TL OPENH	EUR	16,7800	16,7800	16,7800			16,7700		16,7700	50.000	16,7800	50.000
Certificate	NL0012587851	DAX 10827TRLOPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3100	50.000
Certificate	NL0012036925	DAX 10830TL OPENB	EUR	18,1850	18,1850	18,1850			18,1850		18,1800	25.000	18,1900	25.000
Certificate	NL0012091219	DAX 10840TL OPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	50.000	16,6000	50.000
Certificate	NL0012587844	DAX 10847TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	50.000	15,1100	50.000
Certificate	NL0012052005	DAX 10854TRLOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	50.000	15,0400	50.000
Certificate	NL0012093702	DAX 10860TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	50.000	16,4100	50.000
Certificate	DE000CD63M29	DAX 10869TL OPENZ	EUR	14,8900	14,8900	14,8900			14,8900		14,8800	75.000	14,8900	75.000
Certificate	NL0012049654	DAX 10870TL OPENH	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50.000	16,2800	50.000
Certificate	NL0012091433	DAX 10875TRLOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Certificate	NL0012091201	DAX 10880TL OPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50.000	16,2000	50.000
Certificate	DE000CD63XS7	DAX 10890TL OPENZ	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	75.000	16,3800	75.000
Certificate	NL0012091425	DAX 10896TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	DE000CF6QC10	DAX 10900TL 0318Z	EUR	14,6100	14,6100	14,6100			14,6100		14,6000	75.000	14,6100	75.000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	75.000	14,8300	75.000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	10,7500	10,9800	10,7500	2711,2500	2	10,9800	250	10,9700	100.000	10,9800	100.000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	100.000	11,9600	100.000
Certificate	NL0012049258	DAX 10903TRLOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5600	50.000	14,5700	50.000
Certificate	NL0012432553	DAX 10910TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	DE000CD63XN8	DAX 10919TL OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	75.000	14,4000	75.000
Certificate	NL0012049647	DAX 10920TL OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	50.000	15,7800	50.000
Certificate	NL0012587836	DAX 10927TRLOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50.000	14,3400	50.000
Certificate	NL0012038194	DAX 10930TL OPENB	EUR	17,1950	17,1950	17,1950			17,1950		17,1900	25.000	17,2000	25.000
Certificate	NL0012091193	DAX 10940TL OPENH	EUR	15,6100	15,6100	15,6100			15,6100		15,6000	50.000	15,6100	50.000
Certificate	NL0012093694	DAX 10960TL OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	NL0012049522	DAX 10961TRLOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	13,9900	50.000
Certificate	DE000CD63YF2	DAX 10969TL OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	75.000	13,9000	75.000
Certificate	NL0012049639	DAX 10980TL OPENH	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	50.000	15,2900	50.000
Certificate	NL0012091185	DAX 10980TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	50.000	15,2100	50.000
Certificate	NL0012587828	DAX 10987TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	50.000	13,7400	50.000
Certificate	NL0012038574	DAX 10994BL OPENB	EUR	13,8650	13,8650	13,8650			13,8650		13,8600	25.000	13,8700	25.000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	100.000	10,9100	100.000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	100.000	9,9700	100.000
Certificate	NL0012049514	DAX 11012TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63YGO	DAX 11019TL OPENZ	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	75,000	13,4000	75,000
Certificate	NL0012038210	DAX 11030TL OPENB	EUR	16,2050	16,2050	16,2050			16,2050		16,2000	25,000	16,2100	25,000
Certificate	NL0012049621	DAX 11030TL OPENH	EUR	15,3400	15,3400	14,7800	6136,0000	1	14,7800	400	14,7700	50,000	14,7800	50,000
Certificate	NL0012091177	DAX 11040TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	50,000	14,6000	50,000
Certificate	NL0012592968	DAX 11043TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50,000	13,1700	50,000
Certificate	NL0012592273	DAX 11043TRLOPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	50,000	13,1700	50,000
Certificate	NL0012592232	DAX 11044TRLOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50,000	13,1600	50,000
Certificate	NL0012591184	DAX 11046TRLOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012587810	DAX 11047TRLOPENH	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	50,000	13,1300	50,000
Certificate	NL0012585772	DAX 11049TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50,000	13,1100	50,000
Certificate	NL0012093686	DAX 11060TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	50,000	14,4100	50,000
Certificate	DE000VN6YSG5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	NL0012551253	DAX 11069TRLOPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	50,000	12,9300	50,000
Certificate	DE000CD63YH8	DAX 11070TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	75,000	12,9000	75,000
Certificate	NL0012038939	DAX 11080TL OPENB	EUR	15,7150	15,7150	15,7150			15,7150		15,7100	25,000	15,7200	25,000
Certificate	NL0012049613	DAX 11080TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50,000	14,2700	50,000
Certificate	NL0012091169	DAX 11090TL OPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50,000	14,2000	50,000
Certificate	DE000CE6FQ02	DAX 11100TL 0318Z	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	75,000	12,6100	75,000
Certificate	DE000VL76HL0	DAX 11100TL 0618V	EUR	12,7900	13,3400	12,3700	20640,3000	18	12,8250	1600	12,8200	50,000	12,8300	50,000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	75,000	12,8200	75,000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	100,000	9,9300	100,000
Certificate	NL0012199590	DAX 11110TL OPENH	EUR	13,9600	13,9600	13,9600			13,9600		13,9500	50,000	13,9600	50,000
Certificate	NL0012049498	DAX 11116TRLOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50,000	12,4700	50,000
Certificate	DE000CD63YJ4	DAX 11120TL OPENZ	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	75,000	12,3900	75,000
Certificate	NL0012050330	DAX 11130TL OPENH	EUR	13,7700	13,7700	13,7700			13,7700		13,7600	50,000	13,7700	50,000
Certificate	NL0012574669	DAX 11135TRLOPENH	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50,000	12,2700	50,000
Certificate	DE000CD63Z16	DAX 11140TL OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8500	75,000	13,8600	75,000
Certificate	NL0012091151	DAX 11150TL OPENH	EUR	13,4000	13,6000	13,4000	13400,0000	1	13,6000	1000	13,5900	50,000	13,6000	50,000
Certificate	NL0012574651	DAX 11155TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50,000	12,0700	50,000
Certificate	NL0012573224	DAX 11159TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50,000	12,0600	50,000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012093678	DAX 11170TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	50,000	13,4100	50,000
Certificate	DE000CD63YK2	DAX 11171TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	75,000	11,8900	75,000
Certificate	NL0012050900	DAX 11180TL OPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50,000	13,2900	50,000
Certificate	NL0012196869	DAX 11187TRLOPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50,000	11,7700	50,000
Certificate	NL0012038954	DAX 11190TL OPENB	EUR	14,7250	14,7250	14,7250			14,7250		14,7200	25,000	14,7300	25,000
Certificate	NL0012091144	DAX 11190TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50,000	13,2000	50,000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	11,8250	11,8250	11,8250			11,8250		11,8200	50,000	11,8300	50,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	100,000	9,9900	100,000
Certificate	DE000CYOAG84	DAX 11200TL OPENC	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	100,000	8,1000	100,000
Certificate	NL0012370670	DAX 11200TL OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50,000	13,0900	50,000
Certificate	NL0012090476	DAX 11205TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50,000	11,5900	50,000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012050777	DAX 11216TRLOPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	50,000	11,4800	50,000
Certificate	NL0012171565	DAX 11220TL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50,000	12,8700	50,000
Certificate	DE000CD64003	DAX 11221TL OPENZ	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	75,000	11,3900	75,000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50,000	11,2500	50,000
Certificate	NL0012050892	DAX 11230TL OPENH	EUR	12,8000	12,8000	12,7900	25600,0000	2	12,7900	2000	12,7800	50,000	12,7900	50,000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	13,3050	13,3050	13,3050			13,3050		13,3000	50,000	13,3100	50,000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012094155	DAX 11244TRLOPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	50,000	11,2000	50,000
Certificate	NL0012091136	DAX 11250TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50,000	12,6000	50,000
Certificate	NL0012171557	DAX 11250TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50,000	12,5700	50,000
Certificate	NL0012567473	DAX 11256TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50,000	11,0800	50,000
Certificate	DE000VN6Y998	DAX 11259TL OPENV	EUR											
Certificate	NL0012050769	DAX 11268TRLOPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50,000	10,9600	50,000
Certificate	DE000CD64110	DAX 11269TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	75,000	10,9200	75,000
Certificate	NL0012093660	DAX 11270TL OPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50,000	12,4100	50,000
Certificate	NL0012171540	DAX 11270TL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50,000	12,3700	50,000
Certificate	NL0012206023	DAX 11270TRLOPENH	EUR	10,9400	10,9400	10,9400			10,9400		10,9300	50,000	10,9400	50,000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	10,7450	10,7450	10,7450			10,7450		10,7400	50,000	10,7500	50,000
Certificate	NL0012050884	DAX 11280TL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	12,8150	12,8150	12,8150			12,8150		12,8100	50,000	12,8200	50,000
Certificate	NL0012039689	DAX 11290TL OPENB	EUR	13,7550	13,7550	13,7550			13,7550		13,7500	25,000	13,7600	25,000
Certificate	NL0012171532	DAX 11290TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50,000	12,1600	50,000
Certificate	NL0012574644	DAX 11295TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	50,000	10,6900	50,000
Certificate	DE000CV4YPD4	DAX 11300TL 0318Z	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	75,000	10,6200	75,000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	10,8150	10,8150	10,8150			10,8150		10,8100	50,000	10,8200	50,000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	75,000	10,8100	75,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	100,000	8,3700	100,000
Certificate	DE000CYOAG92	DAX 11300TL OPENC	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	100,000	7,0800	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	DE000CYOAWD5	DAX 11300TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	100.000	7,3800	100.000
Certificate	NL0012171524	DAX 11300TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	50.000	12,0600	50.000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171516	DAX 11310TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	DE000CD64128	DAX 11319TL OPENZ	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	75.000	10,4100	75.000
Certificate	NL0012050751	DAX 11320TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	DE000VL8XFES	DAX 11326TL OPENV	EUR	10,2450	10,2450	10,2450			10,2450		10,2400	50.000	10,2500	50.000
Certificate	NL0012091128	DAX 11330TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012051684	DAX 11330TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	50.000	12,3300	50.000
Certificate	NL0012171508	DAX 11340TL OPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50.000	11,6600	50.000
Certificate	NL0012592950	DAX 11343TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012592265	DAX 11343TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	NL0012592224	DAX 11344TRLOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	50.000	10,2000	50.000
Certificate	NL0012591176	DAX 11346TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012587802	DAX 11347TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012584346	DAX 11348TRLOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	NL0012090443	DAX 11349TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	NL0012585764	DAX 11349TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	NL0012583215	DAX 11349TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50.000	10,1500	50.000
Certificate	NL0012171490	DAX 11350TL OPENC	EUR	11,5600	11,5600	11,5600			11,5600		11,5500	50.000	11,5600	50.000
Certificate	NL0012584650	DAX 11351TRLOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012093652	DAX 11370TL OPENC	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50.000	11,4000	50.000
Certificate	NL0012171482	DAX 11370TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	DE000CD64136	DAX 11370TL OPENZ	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	75.000	9,9100	75.000
Certificate	NL0012097356	DAX 11373TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012051676	DAX 11380TL OPENC	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012171474	DAX 11390TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	NL0012090435	DAX 11390TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	LU1477372970	DAX 11394TCIOPENS	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	6.250	6,8400	6.250
Certificate	DE000VL615V8	DAX 11400TL 0618V	EUR	9,8150	9,8150	9,8150			9,8150		9,8100	50.000	9,8200	50.000
Certificate	DE000CYOAVA3	DAX 11400TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	100.000	7,2300	100.000
Certificate	NL0012098602	DAX 11400TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	50.000	11,0700	50.000
Certificate	DE000CD641Q1	DAX 11400TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	75.000	11,3600	75.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012098594	DAX 11410TL OPENC	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	11,4250	11,4250	11,4250			11,4250		11,4200	50.000	11,4300	50.000
Certificate	NL0012090427	DAX 11411TRLOPENH	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	50.000	9,5300	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	9,2650	9,2650	9,2650			9,2650		9,2600	50.000	9,2700	50.000
Certificate	DE000CD643J2	DAX 11419TL OPENZ	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	75.000	9,4100	75.000
Certificate	NL0012586291	DAX 11420TL OPENC	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	50.000	10,8700	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012091110	DAX 11430TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012051668	DAX 11430TL OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012097349	DAX 11435TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012098586	DAX 11440TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	50.000	10,6700	50.000
Certificate	NL0012587794	DAX 11447TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012099485	DAX 11450TL OPENC	EUR	12,1850	12,1850	12,1850			12,1850		12,1800	25.000	12,1900	25.000
Certificate	NL0012098578	DAX 11450TL OPENC	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0012099642	DAX 11453BL OPENC	EUR	9,7700	9,7700	9,7700	977,0000	1	9,7550	100	9,2500	25.000	9,2600	25.000
Certificate	NL0012098560	DAX 11460TL OPENC	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	8,7650	8,7650	8,7650			8,7650		8,7600	50.000	8,7700	50.000
Certificate	NL0012172662	DAX 11464TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	50.000	9,0000	50.000
Certificate	LU1493212176	DAX 11469TCIOPENS	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	6.250	6,3200	6.250
Certificate	NL0012586283	DAX 11470TL OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	50.000	10,3800	50.000
Certificate	DE000CD643K0	DAX 11470TL OPENZ	EUR	8,9200	8,9200	8,9100	1070,4000	1	8,9100	120	8,9000	75.000	8,9100	75.000
Certificate	NL0012051981	DAX 11473TRLOPENH	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9100	50.000
Certificate	NL0012098552	DAX 11480TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012052443	DAX 11480TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50.000	10,3200	50.000
Certificate	NL0012587786	DAX 11487TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	50.000	8,7700	50.000
Certificate	NL0012098545	DAX 11490TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012567465	DAX 11497TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	DE000CE6FMT2	DAX 11500TL 0318Z	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	75.000	8,6200	75.000
Certificate	DE000VL615W6	DAX 11500TL 0618V	EUR	8,8150	8,8150	8,8150			8,8150		8,8100	50.000	8,8200	50.000
Certificate	DE000CV4ZW10	DAX 11500TL 0618Z	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	75.000	8,8500	75.000
Certificate	NL0012099907	DAX 11500TL OPENC	EUR	11,7050	11,7050	11,7050			11,7050		11,7000	25.000	11,7100	25.000
Certificate	DE000CYOAZ18	DAX 11500TL OPENC	EUR	5,3500	5,4600	5,3000	23895,0000	5	5,4600	4500	5,4500	100.000	5,4600	100.000
Certificate	DE000CD5A6W2	DAX 11500TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	DE000CY16512	DAX 11500TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	NL0012586275	DAX 11500TL OPENC	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	50.000	10,0800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU171938541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012098537	DAX 11510TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	10,4450	10,4450	10,4450			10,4450		10,4400	50.000	10,4500	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	8,2650	8,2650	8,2650					8,2600	50.000	8,2700	50.000
Certificate	NL0012587778	DAX 11517TRLOPENH	EUR	8,4700	8,4700	8,4700					8,4600	50.000	8,4700	50.000
Certificate	NL0012432546	DAX 11520TL OPENH	EUR	9,9000	9,9000	9,9000					9,8900	50.000	9,9000	50.000
Certificate	NL0012098529	DAX 11520TL OPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50.000	9,9600	50.000
Certificate	DE000VN62C70	DAX 11520TL OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	DE000CD643L8	DAX 11521TL OPENZ	EUR	8,0700	8,4100	8,0700	40,3500	1	8,4100		8,4000	75.000	8,4100	75.000
Certificate	NL0012097331	DAX 11528TRLOPENH	EUR	8,3700	8,3700	8,3700					8,3600	50.000	8,3700	50.000
Certificate	NL0012052435	DAX 11530TL OPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50.000	9,8100	50.000
Certificate	NL0012091102	DAX 11530TL OPENH	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	50.000	9,7900	50.000
Certificate	NL0012432538	DAX 11540TL OPENH	EUR	9,7000	9,7000	9,7000					9,6900	50.000	9,7000	50.000
Certificate	NL0012098511	DAX 11540TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	NL0012584338	DAX 11548TRLOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	50.000	8,1600	50.000
Certificate	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	NL0012583207	DAX 11549TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012100754	DAX 11550TL OPENB	EUR	11,2250	11,2250	11,2250			11,2250		11,2200	25.000	11,2300	25.000
Certificate	NL0012093645	DAX 11550TL OPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012582852	DAX 11551TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	50.000	8,1300	50.000
Certificate	NL0012096192	DAX 11553TRLOPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1200	50.000
Certificate	NL0012100184	DAX 11554BL OPENB	EUR	8,1000	8,7400	7,7600	104140,7500	60		12795	8,2600	25.000	8,2700	25.000
Certificate	NL0012098503	DAX 11560TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,7450	7,7450	7,7450			7,7450		7,7400	50.000	7,7500	50.000
Certificate	DE000VN66BL0	DAX 11563TL OPENV	EUR	6,3150	6,3150	6,3150			6,3150		6,3100	50.000	6,3200	50.000
Certificate	DE000CD64573	DAX 11568TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	75.000	7,9300	75.000
Certificate	NL0012432520	DAX 11570TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012098495	DAX 11570TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012173447	DAX 11573TRLOPENH	EUR	7,5300	8,0000	7,5300	4690,0000	3	7,9100	600	7,9000	50.000	7,9100	50.000
Certificate	NL0012052690	DAX 11580TL OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3100	50.000
Certificate	NL0012436240	DAX 11585TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0012098487	DAX 11590TL OPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2600	50.000
Certificate	NL0012198220	DAX 11598TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	NL0012196851	DAX 11598TRLOPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	50.000	7,6600	50.000
Certificate	DE000VL61SX4	DAX 11600TL 0618V	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50.000	7,8100	50.000
Certificate	DE000CY16CV9	DAX 11600TL OPENC	EUR											
Certificate	DE000CY515J7	DAX 11600TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	DE000CY165M5	DAX 11600TL OPENC	EUR											
Certificate	NL0012098479	DAX 11600TL OPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR											
Certificate	NL0012098461	DAX 11610TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0600	50.000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	9,4350	9,4350	9,4350			9,4350		9,4300	50.000	9,4400	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	7,2450	7,2450	7,2450			7,2450		7,2400	50.000	7,2500	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012093085	DAX 11617TRLOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	DE000CD64581	DAX 11619TL OPENZ	EUR	7,1000	7,8100	7,1000	11898,0000	6	7,4300	1600	7,4200	75.000	7,4300	75.000
Certificate	NL0012098453	DAX 11620TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012053136	DAX 11630TL OPENH	EUR	8,8200	8,8200	8,8200					8,8100	50.000	8,8200	50.000
Certificate	NL0012091094	DAX 11630TL OPENH	EUR	8,3600	8,7900	8,3600	836,0000	1	8,7900	100	8,7800	50.000	8,7900	50.000
Certificate	NL0012199749	DAX 11630TL OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	NL0012587760	DAX 11637TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	NL0012102479	DAX 11640TL OPENB	EUR	10,2950	10,2950	10,2950			10,2950		10,2900	25.000	10,3000	25.000
Certificate	NL0012098446	DAX 11640TL OPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7600	50.000
Certificate	NL0012584320	DAX 11648TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	NL0012583199	DAX 11649TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1500	50.000
Certificate	NL0012093637	DAX 11650TL OPENH	EUR	8,6500	9,0000	8,0600	135709,8400	33	8,5900	16180	8,5800	50.000	8,5900	50.000
Certificate	NL0012199731	DAX 11650TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	50.000	8,6600	50.000
Certificate	DE000CD64772	DAX 11650TL OPENZ	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	75.000	8,8400	75.000
Certificate	NL0012584643	DAX 11651TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012097299	DAX 11651TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012098438	DAX 11660TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	50.000	8,5600	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	DE000CD646T4	DAX 11668TL OPENZ	EUR	7,0500	7,0500	6,9400	1762,5000	1	6,9400	250	6,9300	75.000	6,9400	75.000
Certificate	NL0012585756	DAX 11669TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9500	50.000
Certificate	NL0012199582	DAX 11670TL OPENH	EUR	7,9800	8,4600	7,9800	558,6000	1	8,4600	70	8,4500	50.000	8,4600	50.000
Certificate	NL0012090377	DAX 11679TRLOPENH	EUR	6,8600	6,8600	6,8600					6,8500	50.000	6,8600	50.000
Certificate	NL0012053805	DAX 11680TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	NL0012174940	DAX 11680TL OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	NL0012091086	DAX 11680TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	NL0012574560	DAX 11689TRLOPENH	EUR	6,9900	6,9900	6,7500	202,7100	1	6,7500	29	6,7400	50.000	6,7500	50.000
Certificate	NL0012174932	DAX 11690TL OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FL49	DAX 11700TL 0318Z	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	75.000	6,6300	75.000
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	6,8250	6,8250	6,8250			6,8250		6,8200	50.000	6,8300	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	75.000	6,8000	75.000
Certificate	NL0012105787	DAX 11700TL OPENB	EUR	9,4200	9,7850	9,4200	1440,0000	2	9,7800	150	9,7800	25.000	9,7900	25.000
Certificate	DE000C05AA67	DAX 11700TL OPENC	EUR	7,9800	7,9800	7,5600	1197,0000	1	7,5600	150	7,5500	100.000	7,5600	100.000
Certificate	DE000CY518D4	DAX 11700TL OPENC	EUR											
Certificate	DE000CY168P3	DAX 11700TL OPENC	EUR											
Certificate	DE000CY16CW7	DAX 11700TL OPENC	EUR											
Certificate	NL0012174924	DAX 11700TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	NL0012176408	DAX 11701TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	50.000
Certificate	NL0012586267	DAX 11710TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	DE000VN66BP1	DAX 11713TL OPENV	EUR											
Certificate	DE000CV87UL9	DAX 11717TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	75.000	6,4600	75.000
Certificate	NL0012056147	DAX 11720TL OPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012205058	DAX 11721TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	NL0012174916	DAX 11730TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176390	DAX 11732TRLOPENH	EUR	5,8500	6,4900	5,8500	4401,0800	4	6,3200	700	6,3100	50.000	6,3200	50.000
Certificate	NL0012174908	DAX 11740TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	NL0012176382	DAX 11742TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	50.000	6,2300	50.000
Certificate	NL0012174890	DAX 11750TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012176374	DAX 11753TRLOPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	50.000	6,1300	50.000
Certificate	NL0012103048	DAX 11758BL OPENB	EUR	5,9800	6,7600	5,8000	16614,1000	18	6,2050	2694	6,2000	25.000	6,2100	25.000
Certificate	NL0012174882	DAX 11760TL OPENH	EUR	7,5800	8,0700	7,4000	5762,5000	3	7,5900	750	7,5800	50.000	7,5900	50.000
Certificate	DE000VL61PS0	DAX 11760TL OPENV	EUR	7,9550	7,9550	7,9550			7,9550		7,9500	50.000	7,9600	50.000
Certificate	DE000VL61PW2	DAX 11761TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	NL0012054399	DAX 11761TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	DE000CD649N1	DAX 11769TL OPENZ	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	75.000	5,9500	75.000
Certificate	NL0012174874	DAX 11770TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	50.000	7,4900	50.000
Certificate	NL0012573216	DAX 11770TRLOPENH	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	50.000	5,9800	50.000
Certificate	NL0012110209	DAX 11780TL OPENH	EUR	9,0000	9,0000	8,9750	3600,0000	1	8,9750	400	8,9700	25.000	8,9800	25.000
Certificate	NL0012174866	DAX 11780TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012573208	DAX 11780TRLOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8700	50.000
Certificate	NL0012174858	DAX 11790TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	50.000	7,2900	50.000
Certificate	NL0012176366	DAX 11793TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7400	50.000
Certificate	DE000VL61S29	DAX 11800TL 0618V	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012174841	DAX 11800TL OPENH	EUR	7,2200	7,2200	7,1900	1083,0000	1	7,1900	150	7,1800	50.000	7,1900	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012107098	DAX 11809BL OPENB	EUR	5,8500	6,2500	5,2900	94346,2000	13	5,7150	16882	5,7100	25.000	5,7200	25.000
Certificate	NL0012174833	DAX 11810TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000VL61PT8	DAX 11810TL OPENV	EUR	7,4650	7,4650	7,4650			7,4650		7,4600	50.000	7,4700	50.000
Certificate	NL0012573190	DAX 11810TRLOPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000CD64A71	DAX 11818TL OPENZ	EUR	5,1100	5,4500	5,0700	18174,3000	6	5,4500	3450	5,4400	75.000	5,4500	75.000
Certificate	NL0012174825	DAX 11820TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	NL0012176333	DAX 11825TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4500	50.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012110613	DAX 11830TL OPENB	EUR	8,5800	8,8900	8,1300	11368,9800	5	8,4850	1374	8,4800	25.000	8,4900	25.000
Certificate	NL0012174817	DAX 11830TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	NL0012176325	DAX 11831TRLOPENH	EUR											
Certificate	NL0012174809	DAX 11840TL OPENH	EUR										4,5600	300
Certificate	NL0012587976	DAX 11840TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	NL0012057145	DAX 11842TRLOPENH	EUR											
Certificate	NL0012592216	DAX 11844TRLOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	50.000	5,2500	50.000
Certificate	LU1696504114	DAX 11845TCIOPENS	EUR											
Certificate	NL0012587968	DAX 11850TL OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0012174791	DAX 11850TL OPENH	EUR											
Certificate	NL0012176317	DAX 11851TRLOPENH	EUR											
Certificate	NL0012567457	DAX 11854TRLOPENH	EUR											
Certificate	NL0012592208	DAX 11854TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012174783	DAX 11860TL OPENH	EUR											
Certificate	NL0012587950	DAX 11860TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	50.000	6,5400	50.000
Certificate	DE000VL61PU6	DAX 11860TL OPENV	EUR											
Certificate	DE000CE6BKF4	DAX 11864TL OPENZ	EUR											
Certificate	NL0012592190	DAX 11864TRLOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	50.000	5,0600	50.000
Certificate	DE000CV87VC6	DAX 11867TL OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	75.000	4,9700	75.000
Certificate	NL0012573182	DAX 11867TRLOPENH	EUR											
Certificate	NL0012587943	DAX 11870TL OPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	50.000	6,4400	50.000
Certificate	NL0012174775	DAX 11870TL OPENH	EUR											
Certificate	NL0012592182	DAX 11874TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	NL0012772107	DAX 11880TL OPENB	EUR	5,9800	6,6000	5,9800	54446,5000	13	6,3350	8650	6,3300	50.000	6,3400	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	NL0012587935	DAX 11880TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3400	50.000
Certificate	NL0012174767	DAX 11880TL OPENH	EUR											
Certificate	DE000VL76PG3	DAX 11880TL OPENV	EUR	6,9350	6,9350	6,9350			6,9350		6,9300	50.000	6,9400	50.000
Certificate	DE000CV87VG7	DAX 11880TL OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	75.000	6,3500	75.000
Certificate	NL0012176283	DAX 11880TRL OPENH	EUR											
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012592174	DAX 11884TRL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	50.000	4,8700	50.000
Certificate	LU1719405919	DAX 11889TCIOPENS	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	6.250	4,9300	6.250
Certificate	NL0012174759	DAX 11890TL OPENH	EUR											
Certificate	NL0012587927	DAX 11890TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50.000	6,2500	50.000
Certificate	NL0012176275	DAX 11890TRL OPENH	EUR											
Certificate	NL0012592166	DAX 11894TRL OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000CV87VN3	DAX 11900TL 0618Z	EUR	4,6100	4,9300	4,3800	23684,7000	8	4,7950	5080	4,7900	75.000	4,8000	75.000
Certificate	DE000CV507K5	DAX 11900TL 0618Z	EUR											
Certificate	NL0012591531	DAX 11900TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1500	50.000
Certificate	NL0012174742	DAX 11900TL OPENH	EUR											
Certificate	NL0012177661	DAX 11901TRL OPENH	EUR											
Certificate	NL0012592158	DAX 11904TRL OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012727578	DAX 11908BL OPENB	EUR	4,2700	4,8200	4,2700	4545,0000	2	4,6750	1000	4,6700	20.000	4,6800	20.000
Certificate	LU1696504387	DAX 11909TCIOPENS	EUR											
Certificate	NL0012591523	DAX 11910TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	50.000	6,0500	50.000
Certificate	NL0012174734	DAX 11910TL OPENH	EUR											
Certificate	DE000VL61PV4	DAX 11910TL OPENV	EUR											
Certificate	DE000CE6BHT1	DAX 11910TL OPENZ	EUR											
Certificate	DE000CE6BKG2	DAX 11911TL OPENZ	EUR											
Certificate	NL0012176259	DAX 11911TRL OPENH	EUR											
Certificate	NL0012592141	DAX 11914TRL OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	50.000	4,5700	50.000
Certificate	DE000CV87VD4	DAX 11917TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	75.000	4,4700	75.000
Certificate	NL0012174726	DAX 11920TL OPENH	EUR											
Certificate	NL0012591515	DAX 11920TL OPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	50.000	5,9500	50.000
Certificate	NL0012592133	DAX 11924TRL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	50.000	4,4700	50.000
Certificate	NL0012591507	DAX 11930TL OPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	50.000	5,8500	50.000
Certificate	NL0012174718	DAX 11930TL OPENH	EUR											
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	NL0012176234	DAX 11932TRL OPENH	EUR											
Certificate	NL0012592125	DAX 11934TRL OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	NL0012591499	DAX 11940TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	NL0012174700	DAX 11940TL OPENH	EUR											
Certificate	NL0012176226	DAX 11942TRL OPENH	EUR											
Certificate	NL0012592117	DAX 11944TRL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	NL0012591481	DAX 11950TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	50.000	5,6600	50.000
Certificate	NL0012174692	DAX 11950TL OPENH	EUR											
Certificate	NL0012176218	DAX 11952TRL OPENH	EUR											
Certificate	NL0012592109	DAX 11954TRL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	NL0012580245	DAX 11956TRL OPENH	EUR											
Certificate	NL0012772586	DAX 11958BL OPENB	EUR	4,2400	4,7100	3,6700	542899,2600	60	4,1750	133585	4,1700	20.000	4,1800	20.000
Certificate	NL0012591473	DAX 11960TL OPENH	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50.000	5,5600	50.000
Certificate	NL0012174684	DAX 11960TL OPENH	EUR											
Certificate	DE000CE6BQ22	DAX 11961TL OPENZ	EUR											
Certificate	NL0012592091	DAX 11964TRL OPENH	EUR	4,0700	4,0700	4,0700	480,2600	1	4,0700	118	4,0600	50.000	4,0700	50.000
Certificate	DE000CV87VE2	DAX 11967TL OPENZ	EUR	4,0600	4,5700	3,5900	153053,8000	54	3,9750	37810	3,9700	75.000	3,9800	75.000
Certificate	NL0012174676	DAX 11970TL OPENH	EUR											
Certificate	NL0012591465	DAX 11970TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	50.000	5,4600	50.000
Certificate	DE000VL61N84	DAX 11970TL OPENV	EUR											
Certificate	NL0012176192	DAX 11973TRL OPENH	EUR											
Certificate	NL0012592083	DAX 11974TRL OPENH	EUR	3,9200	4,2300	3,5300	9212,0000	8	3,9800	2300	3,9700	50.000	3,9800	50.000
Certificate	LU1696504544	DAX 11977TCIOPENS	EUR											
Certificate	NL0012772339	DAX 11980TL OPENB	EUR	5,4200	5,4200	5,3550	5420,0000	1	5,3550	1000	5,3500	50.000	5,3600	50.000
Certificate	NL0012437073	DAX 11980TL OPENH	EUR											
Certificate	NL0012197339	DAX 11980TL OPENH	EUR											
Certificate	NL0012591457	DAX 11980TL OPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3600	50.000
Certificate	NL0012176184	DAX 11983TRL OPENH	EUR											
Certificate	NL0012591440	DAX 11990TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	50.000	5,2600	50.000
Certificate	NL0012437065	DAX 11990TL OPENH	EUR											
Certificate	NL0012176176	DAX 11993TRL OPENH	EUR											
Certificate	NL0012577845	DAX 11998TRL OPENH	EUR											
Certificate	DE000CV526Q9	DAX 12000TL 0318C	EUR											
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	NL0012437057	DAX 12000TL OPENH	EUR											
Certificate	NL0012591432	DAX 12000TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	LU1719406057	DAX 12002TCIOPENS	EUR	3,4000	4,3700	3,3900	80938,0000	21	3,8000	22200	3,7800	6.250	3,8100	6.050

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437040	DAX 12010TL OPENH	EUR											
Certificate	NL0012591424	DAX 12010TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	DE000CE6EKL6	DAX 12011TL OPENZ	EUR											
Certificate	NL0012176150	DAX 12014TRL OPENH	EUR											
Certificate	NL0012437032	DAX 12020TL OPENH	EUR											
Certificate	NL0012573554	DAX 12020TL OPENH	EUR											
Certificate	NL0012591416	DAX 12020TL OPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9700	50.000
Certificate	DE000VL76HQ9	DAX 12020TL OPENV	EUR											
Certificate	NL0012573174	DAX 12024TRL OPENH	EUR											
Certificate	LU1696504890	DAX 12026TCI OPENS	EUR											
Certificate	NL0012773121	DAX 12030TL OPENB	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	50.000	4,8800	50.000
Certificate	NL0012772347	DAX 12030TL OPENB	EUR											
Certificate	NL0012573547	DAX 12030TL OPENH	EUR											
Certificate	NL0012592646	DAX 12030TL OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	NL0012591408	DAX 12030TL OPENH	EUR											
Certificate	NL0012573166	DAX 12034TRL OPENH	EUR											
Certificate	NL0012592638	DAX 12040TL OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	NL0012591390	DAX 12040TL OPENH	EUR											
Certificate	NL0012573539	DAX 12040TL OPENH	EUR											
Certificate	NL0012573158	DAX 12044TRL OPENH	EUR											
Certificate	NL0012592620	DAX 12050TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012573521	DAX 12050TL OPENH	EUR											
Certificate	NL0012591382	DAX 12050TL OPENH	EUR											
Certificate	LU1719387240	DAX 12052TPI OPENS	EUR											
Certificate	NL0012573141	DAX 12054TRL OPENH	EUR											
Certificate	NL0012592612	DAX 12060TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5800	50.000
Certificate	NL0012591374	DAX 12060TL OPENH	EUR											
Certificate	NL0012573513	DAX 12060TL OPENH	EUR											
Certificate	NL0012573133	DAX 12064TRL OPENH	EUR											
Certificate	NL0012592604	DAX 12070TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50.000	4,4900	50.000
Certificate	NL0012573505	DAX 12070TL OPENH	EUR											
Certificate	NL0012591366	DAX 12070TL OPENH	EUR											
Certificate	DE000VL76HR7	DAX 12070TL OPENV	EUR											
Certificate	NL0012586259	DAX 12070TS OPENH	EUR											
Certificate	LU1696579397	DAX 12071TCI OPENS	EUR											
Certificate	NL0012573125	DAX 12074TRL OPENH	EUR											
Certificate	NL0012772354	DAX 12080TL OPENB	EUR											
Certificate	NL0012773139	DAX 12080TL OPENB	EUR	4,8000	4,8000	4,3850	1200,0000	1	4,3850	250	4,3800	50.000	4,3900	50.000
Certificate	NL0012573497	DAX 12080TL OPENH	EUR											
Certificate	NL0012592596	DAX 12080TL OPENH	EUR	4,7800	4,7800	4,3900	4780,0000	1	4,3900	1000	4,3800	50.000	4,3900	50.000
Certificate	NL0012591358	DAX 12080TL OPENH	EUR											
Certificate	NL0012586242	DAX 12080TS OPENH	EUR											
Certificate	NL0012573117	DAX 12084TRL OPENH	EUR											
Certificate	LU1696585956	DAX 12087TCI OPENS	EUR											
Certificate	NL0012578421	DAX 12090TL OPENH	EUR											
Certificate	NL0012591341	DAX 12090TL OPENH	EUR											
Certificate	NL0012586234	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCI OPENS	EUR											
Certificate	NL0012577837	DAX 12098TRL OPENH	EUR								0,0100	1		
Certificate	DE000VL76PD0	DAX 12100TL 0618V	EUR											
Certificate	DE000CQ5A2A7	DAX 12100TL OPENC	EUR											
Certificate	NL0012578413	DAX 12100TL OPENH	EUR											
Certificate	NL0012591333	DAX 12100TL OPENH	EUR											
Certificate	DE000CV87UY2	DAX 12100TS 0618Z	EUR											
Certificate	NL0012771497	DAX 12100TS OPENB	EUR											
Certificate	NL0012586226	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TPI OPENS	EUR											
Certificate	NL0012577829	DAX 12108TRL OPENH	EUR											
Certificate	LU1696579553	DAX 12110TCI OPENS	EUR											
Certificate	NL0012578405	DAX 12110TL OPENH	EUR											
Certificate	NL0012586218	DAX 12110TS OPENH	EUR											
Certificate	NL0012577811	DAX 12118TRL OPENH	EUR											
Certificate	NL0012578397	DAX 12120TL OPENH	EUR											
Certificate	DE000VL76J87	DAX 12120TL OPENV	EUR											
Certificate	NL0012586200	DAX 12120TS OPENH	EUR											
Certificate	LU1696579637	DAX 12126TCI OPENS	EUR											
Certificate	NL0012577803	DAX 12128TRL OPENH	EUR											
Certificate	NL0012578389	DAX 12130TL OPENH	EUR											
Certificate	NL0012586192	DAX 12130TS OPENH	EUR											
Certificate	LU1696586095	DAX 12137TCI OPENS	EUR											
Certificate	NL0012577795	DAX 12138TRL OPENH	EUR											
Certificate	NL0012578371	DAX 12140TL 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	NL0012586184	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	NL0012578363	DAX 12150TL OPENH	EUR											
Certificate	NL0012586176	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012586168	DAX 12160TS OPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012586150	DAX 12170TS OPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012586143	DAX 12180TS OPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012586135	DAX 12190TS OPENH	EUR											
Certificate	NL0012587752	DAX 12192TRSOPENH	EUR											
Certificate	LU1696586178	DAX 12194TCIOPENS	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VL76PE8	DAX 12200TL 0618V	EUR											
Certificate	NL0012772735	DAX 12200TS OPENB	EUR											
Certificate	NL0012771505	DAX 12200TS OPENB	EUR											
Certificate	DE000CQ5A6X0	DAX 12200TS OPENC	EUR											
Certificate	DE000CQ5AA75	DAX 12200TS OPENC	EUR											
Certificate	NL0012586127	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	NL0012587745	DAX 12202TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012586119	DAX 12210TS OPENH	EUR											
Certificate	NL0012587737	DAX 12212TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012586101	DAX 12220TS OPENH	EUR											
Certificate	NL0012587729	DAX 12222TRSOPENH	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012586093	DAX 12230TS OPENH	EUR											
Certificate	DE000CV87TM9	DAX 12231TS OPENZ	EUR											
Certificate	NL0012587711	DAX 12232TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012592372	DAX 12240TS OPENH	EUR											
Certificate	NL0012586085	DAX 12240TS OPENH	EUR											
Certificate	NL0012587703	DAX 12242TRSOPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VL76N61	DAX 12250TS 0618V	EUR											
Certificate	NL0012586077	DAX 12250TS OPENH	EUR											
Certificate	NL0012592364	DAX 12250TS OPENH	EUR											
Certificate	NL0012587695	DAX 12252TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	NL0012770952	DAX 12255BS OPENB	EUR											
Certificate	LU1719345677	DAX 12256TCIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012587687	DAX 12260TRSOPENH	EUR											
Certificate	NL0012586069	DAX 12260TS OPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012587679	DAX 12270TRSOPENH	EUR											
Certificate	NL0012586051	DAX 12270TS OPENH	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012587661	DAX 12279TRSOPENH	EUR											
Certificate	NL0012586044	DAX 12280TS OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012587653	DAX 12289TRSOPENH	EUR											
Certificate	NL0012586036	DAX 12290TS OPENH	EUR											
Certificate	NL0012587646	DAX 12299TRSOPENH	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VL76PA6	DAX 12300TS 0618V	EUR											
Certificate	NL0012771513	DAX 12300TS OPENB	EUR											
Certificate	DE000CQ5AA83	DAX 12300TS OPENC	EUR											
Certificate	DE000CQ5A6Y8	DAX 12300TS OPENC	EUR											
Certificate	NL0012586028	DAX 12300TS OPENH	EUR											
Certificate	NL0012587638	DAX 12309TRSOPENH	EUR											
Certificate	NL0012586010	DAX 12310TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012587620	DAX 12319TRSOPENH	EUR											
Certificate	NL0012586002	DAX 12320TS OPENH	EUR											
Certificate	NL0012587612	DAX 12329TRSOPENH	EUR											
Certificate	NL0012585996	DAX 12330TS OPENH	EUR											
Certificate	NL0012587604	DAX 12339TRSOPENH	EUR											
Certificate	NL0012585988	DAX 12340TS OPENH	EUR											
Certificate	NL0012587596	DAX 12349TRSOPENH	EUR											
Certificate	DE000CV87W19	DAX 12349TS OPENZ	EUR											
Certificate	NL0012585970	DAX 12350TS OPENH	EUR											
Certificate	NL0012770960	DAX 12352BS OPENB	EUR											
Certificate	NL0012587588	DAX 12359TRSOPENH	EUR											
Certificate	NL0012585962	DAX 12360TS OPENH	EUR											
Certificate	NL0012587570	DAX 12369TRSOPENH	EUR											
Certificate	NL0012585103	DAX 12370TS OPENH	EUR											
Certificate	NL0012587562	DAX 12379TRSOPENH	EUR											
Certificate	NL0012585095	DAX 12380TS OPENH	EUR											
Certificate	NL0012587554	DAX 12389TRSOPENH	EUR	1,0200	1,0200	1,0200	1530,0000	1	1,0200	1500				
Certificate	NL0012585087	DAX 12390TS OPENH	EUR											
Certificate	DE000CV87TC0	DAX 12397TS OPENZ	EUR	0,7700	1,3200	0,6300	407999,6600	41	0,9700	385994			2,0000	50
Certificate	NL0012587547	DAX 12399TRSOPENH	EUR											
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL76N79	DAX 12400TS 0618V	EUR											
Certificate	NL0012771521	DAX 12400TS OPENB	EUR	2,8400	2,8400	2,8400	1420,0000	1	2,8400	500				
Certificate	DE000CQ5AA91	DAX 12400TS OPENC	EUR											
Certificate	DE000CQ5A625	DAX 12400TS OPENC	EUR	0,9100	0,9100	0,8700	534,0000	2	0,8700	600				
Certificate	NL0012585079	DAX 12400TS OPENH	EUR											
Certificate	NL0012587539	DAX 12409TRSOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	NL0012585061	DAX 12410TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	NL0012587521	DAX 12419TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	NL0012585053	DAX 12420TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50.000	2,6600	50.000
Certificate	DE000VL8XE64	DAX 12420TS OPENV	EUR											
Certificate	NL0012587513	DAX 12429TRSOPENH	EUR	1,1400	1,3700	1,1400	439,2500	2	1,3300	350	1,3200	50.000	1,3300	50.000
Certificate	NL0012585046	DAX 12430TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	50.000	2,7600	50.000
Certificate	LU1719405083	DAX 12432TPIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	6.250	1,2700	6.250
Certificate	NL0012587505	DAX 12439TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4100	50.000
Certificate	NL0012585038	DAX 12440TS OPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	50.000	2,8600	50.000
Certificate	DE000CV87TD8	DAX 12448TS OPENZ	EUR											
Certificate	DE000CV87W84	DAX 12448TS OPENZ	EUR	0,9800	0,9800	0,7500	3365,0000	4	0,7500	3900				
Certificate	NL0012587497	DAX 12449TRSOPENH	EUR	1,7100	1,7100	1,5000	4965,0000	2	1,5000	3000	1,4900	50.000	1,5000	50.000
Certificate	NL0012585020	DAX 12450TS OPENH	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	50.000	2,9700	50.000
Certificate	NL0012770978	DAX 12452BS OPENB	EUR	1,7000	2,0400	0,9500	76749,6000	18	1,5400	45720	1,5400	25.000		
Certificate	DE000VL8XE15	DAX 12456TS OPENV	EUR											
Certificate	NL0012587489	DAX 12459TRSOPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	NL0012585012	DAX 12460TS OPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012587471	DAX 12469TRSOPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	NL0012585004	DAX 12470TS OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	50.000	3,1700	50.000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	DE000CV87531	DAX 12478TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	75.000	2,9100	75.000
Certificate	NL0012587463	DAX 12479TRSOPENH	EUR	1,9000	2,2700	1,7700	12372,0500	6	1,7700	6100	1,7600	50.000	1,7700	50.000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584999	DAX 12480TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012585749	DAX 12485TRSOPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL0012584981	DAX 12490TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	DE000CV87RT8	DAX 12494TS OPENZ	EUR	1,9100	2,2200	1,6600	50355,0000	18	1,7750	25000	1,7700	75.000	1,7800	75.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	NL0012585731	DAX 12495TRSOPENH	EUR	1,7800	2,1300	1,7800	7784,1300	4	1,9300	4101	1,9200	50.000	1,9300	50.000
Certificate	DE000VL76N87	DAX 12500TS 0618V	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000CV87SW0	DAX 12500TS 0618Z	EUR	1,8200	1,9500	1,8200	4901,0000	2	1,9500	2600				
Certificate	NL0012771539	DAX 12500TS OPENB	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	50.000	3,5000	50.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	1,3900	1,9300	1,3900	996,0000	2	1,8300	600	1,8200	100.000	1,8300	100.000
Certificate	DE000CQ5AA66	DAX 12500TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	100.000	2,9500	100.000
Certificate	NL0012584973	DAX 12500TS OPENH	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	50.000	3,4700	50.000
Certificate	NL0012585723	DAX 12505TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	DE000VL8XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	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	NL0012584965	DAX 12510TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012585715	DAX 12515TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	50.000	2,1200	50.000
Certificate	NL0012584957	DAX 12520TS OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6800	50.000
Certificate	DE000VL8XE80	DAX 12520TS OPENV	EUR	4,3645	4,3645	4,3645			4,3645		4,3600	50.000	4,3690	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12525TRSOPENH	EUR	2,6300	2,6300	1,6900	21570,0000	6	2,2100	10000	2,2000	50.000	2,2100	50.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584940	DAX 12530TS OPENH	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7800	50.000
Certificate	NL0012585699	DAX 12535TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012584932	DAX 12540TS OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	DE000CV87RU6	DAX 12544TS OPENZ	EUR											
Certificate	NL0012585681	DAX 12545TRSOPENH	EUR	2,7300	2,7300	2,4100	8190,0000	1	2,4100	3000	2,4000	50.000	2,4100	50.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	6.250	2,4400	6.250
Certificate	NL0012584924	DAX 12550TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012770986	DAX 12552BS OPENB	EUR	2,7100	2,7400	2,0200	30512,5000	13	2,5450	13150	2,5400	25.000	2,5500	25.000
Certificate	NL0012585673	DAX 12555TRSOPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	50.000	2,5100	50.000
Certificate	DE000VL8XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012584916	DAX 12560TS OPENH	EUR	4,5000	4,5000	3,5700	841,5000	3	4,0800	200	4,0700	50.000	4,0800	50.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012585665	DAX 12565TRSOPENH	EUR	2,2000	2,6100	2,2000	918,0000	2	2,6100	400	2,6000	50.000	2,6100	50.000
Certificate	NL0012584908	DAX 12570TS OPENH	EUR	3,5800	4,1800	3,5800	3580,0000	1	4,1800	1000	4,1700	50.000	4,1800	50.000
Certificate	DE000VL76PF5	DAX 12570TS OPENV	EUR	4,8665	4,8665	4,8665			4,8665		4,8620	50.000	4,8710	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	NL0012585657	DAX 12575TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	50.000	2,7100	50.000
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012584890	DAX 12580TS OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	50.000	4,2900	50.000
Certificate	NL0012584379	DAX 12580TS OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3800	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012570683	DAX 12589TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012569636	DAX 12590TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	50.000	4,3900	50.000
Certificate	NL0012584361	DAX 12590TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	50.000	4,4800	50.000
Certificate	DE000CV87RV4	DAX 12594TS OPENZ	EUR	2,9200	3,1800	2,4300	80730,0000	9	2,7750	28000	2,7700	75.000	2,7800	75.000
Certificate	NL0012570675	DAX 12599TRSOPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	50.000	2,9500	50.000
Certificate	DE000VL76L55	DAX 12600TS 0618V	EUR											
Certificate	DE000VL76N95	DAX 12600TS 0618V	EUR	2,9115	2,9115	2,9115			2,9115		2,9070	50.000	2,9160	50.000
Certificate	NL0012770457	DAX 12600TS OPENB	EUR	4,6200	4,6800	4,4100	2274,0000	3	4,4750	500	4,4700	25.000	4,4800	25.000
Certificate	DE000CO5A719	DAX 12600TS OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	100.000	2,8100	100.000
Certificate	NL0012569628	DAX 12600TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	50.000	4,5100	50.000
Certificate	NL0012569610	DAX 12610TS OPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Certificate	NL0012567416	DAX 12615TRSOPENH	EUR	3,0100	3,4900	2,5900	33288,0000	11	3,1100	11000	3,1000	50.000	3,1100	50.000
Certificate	NL0012569602	DAX 12620TS OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	DE000VL76GW9	DAX 12623TS OPENV	EUR	2,9510	2,9510	2,8795	590,2000	1	2,8795	200	2,8750	50.000	2,8840	50.000
Certificate	DE000CV504X5	DAX 12623TS OPENZ	EUR											
Certificate	NL0012567408	DAX 12625TRSOPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	NL0012569594	DAX 12630TS OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567390	DAX 12635TRSOPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	50.000	3,2900	50.000
Certificate	NL0012564645	DAX 12640TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	3,1200	3,1200	3,1200			3,1200		3,1000	6.250	3,1400	6.250
Certificate	DE000CV87RW2	DAX 12644TS OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2600	75.000	3,2700	75.000
Certificate	NL0012567382	DAX 12645TRSOPENH	EUR	3,8600	3,8600	2,9700	2390,5000	2	3,3900	700	3,3800	50.000	3,3900	50.000
Certificate	NL0012564637	DAX 12650TS OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012770994	DAX 12652BS OPENB	EUR	3,3700	4,0900	2,8500	23812,1300	54	3,5450	6519	3,5400	25.000	3,5500	25.000
Certificate	NL0012567374	DAX 12655TRSOPENH	EUR	3,9000	3,9000	3,3100	3605,0000	2	3,4700	1000	3,4600	50.000	3,4700	50.000
Certificate	NL0012564629	DAX 12660TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	NL0012567366	DAX 12665TRSOPENH	EUR	3,6400	3,7500	3,5700	7390,0000	2	3,5700	2000	3,5600	50.000	3,5700	50.000
Certificate	NL0012564611	DAX 12670TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	3,3565	3,3565	3,3565			3,3565		3,3520	50.000	3,3610	50.000
Certificate	NL0012567358	DAX 12675TRSOPENH	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6700	50.000
Certificate	NL0012564603	DAX 12680TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012567341	DAX 12685TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	50.000	3,7500	50.000
Certificate	NL0012564595	DAX 12690TS OPENH	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4000	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000CV501T9	DAX 12690TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	75.000	5,3800	75.000
Certificate	DE000CV87RK7	DAX 12693TS OPENZ	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	75.000	3,7500	75.000
Certificate	NL0012567333	DAX 12695TRSOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	DE000VL61SL9	DAX 12700TS 0618V	EUR	3,8815	3,8815	3,8815			3,8815		3,8770	50.000	3,8860	50.000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	3,8200	4,0900	3,6800	9964,5000	4	3,8950	2600	3,8900	75.000	3,9000	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	NL0012685721	DAX 12700TS OPENB	EUR	5,0000	5,4150	5,0000	1500,0000	2	5,4150	300	5,4100	25.000	5,4200	25.000
Certificate	DE000CY52XZ1	DAX 12700TS OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	NL0012564587	DAX 12700TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	3,7200	3,7200	3,7200			3,7200		3,7000	6.250	3,7400	6.250
Certificate	NL0012567325	DAX 12705TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	NL0012564579	DAX 12710TS OPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	NL0012567317	DAX 12715TRSOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	50.000	4,0400	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564561	DAX 12720TS OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	50.000	5,7100	50.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	3,8415	3,8415	3,8415			3,8415		3,8370	50.000	3,8460	50.000
Certificate	NL0012567309	DAX 12725TRSOPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012564553	DAX 12730TS OPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	50.000	5,8100	50.000
Certificate	NL0012567291	DAX 12735TRSOPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	50.000	4,2400	50.000
Certificate	NL0012564546	DAX 12740TS OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	50.000	5,9100	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	6,3750	6,3750	6,3750			6,3750		6,3700	50.000	6,3800	50.000
Certificate	DE000CV87R32	DAX 12743TS OPENZ	EUR	4,4200	4,4200	4,4300	51160,0000	5	4,2350	12000	4,2300	75.000	4,2400	75.000
Certificate	NL0012567283	DAX 12745TRSOPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	50.000	4,3300	50.000
Certificate	NL0012683650	DAX 12748BS OPENB	EUR	4,6000	5,0200	3,9600	13387,9500	8	4,5150	2815	4,5100	25.000	4,5200	25.000
Certificate	NL0012564538	DAX 12750TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012567275	DAX 12755TRSOPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	6.250	4,4000	6.250
Certificate	NL0012564512	DAX 12760TS OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012564520	DAX 12760TS OPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	NL0012567267	DAX 12765TRSOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	50.000	4,5300	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012564504	DAX 12770TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	4,3265	4,3265	4,3265			4,3265		4,3220	50.000	4,3310	50.000
Certificate	NL0012567259	DAX 12775TRSOPENH	EUR	4,6200	4,6200	4,6200	13860,0000	1	4,6200	3000	4,6100	50.000	4,6200	50.000
Certificate	NL0012564496	DAX 12780TS OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	50.000	6,4200	50.000
Certificate	NL0012567242	DAX 12785TRSOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012564488	DAX 12790TS OPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	6,8750	6,8750	6,8750			6,8750		6,8700	50.000	6,8800	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	DE000CV503Q1	DAX 12791TS OPENZ	EUR	4,6100	4,8000	4,6100	931,5900	2	4,7050	198	4,7000	75.000	4,7100	75.000
Certificate	NL0012567234	DAX 12795TRSOPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Certificate	DE000VL615M7	DAX 12800TS 0618V	EUR	4,8505	4,8505	4,8505			4,8505		4,8460	50.000	4,8550	50.000
Certificate	NL0012684203	DAX 12800TS OPENB	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	25.000	5,7600	25.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	100.000	4,4700	100.000
Certificate	NL0012564470	DAX 12800TS OPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	NL0012567226	DAX 12805TRSOPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	NL0012564462	DAX 12810TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7200	50.000
Certificate	NL0012567218	DAX 12815TRSOPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	50.000	5,0200	50.000
Certificate	NL0012564454	DAX 12820TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	50.000	6,8200	50.000
Certificate	NL0012567200	DAX 12825TRSOPENH	EUR	4,6100	5,1200	4,6100	1383,0000	2	5,1200	300	5,1100	50.000	5,1200	50.000
Certificate	DE000VL61S30	DAX 12826TS OPENV	EUR	4,7865	4,7865	4,7865			4,7865		4,7820	50.000	4,7910	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	6.250	4,9200	6.250
Certificate	NL0012564447	DAX 12830TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012567192	DAX 12835TRSOPENH	EUR	5,1100	5,7000	4,6200	27583,8700	37	5,2200	5307	5,2100	50.000	5,2200	50.150
Certificate	NL0012564439	DAX 12840TS OPENH	EUR	6,6300	7,0200	6,6300	13470,0000	2	7,0200	2000	7,0100	50.000	7,0200	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50.000	7,3900	50.000
Certificate	DE000CV503P3	DAX 12841TS OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	75.000	5,2000	75.000
Certificate	NL0012567184	DAX 12845TRSOPENH	EUR	4,8300	5,3200	4,8300	4985,0000	2	5,3200	1000	5,3100	50.000	5,3200	50.000
Certificate	NL0012683668	DAX 12848BS OPENB	EUR	5,3300	6,0000	4,9100	70877,5600	69	5,5050	13438	5,5000	25.000	5,5100	25.000
Certificate	NL0012564421	DAX 12850TS OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012567176	DAX 12855TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	50.000	5,4200	50.000
Certificate	NL0012564413	DAX 12860TS OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012567168	DAX 12865TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	NL0012564405	DAX 12870TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	50.000	7,3300	50.000
Certificate	NL0012567150	DAX 12875TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	NL0012564397	DAX 12880TS OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012567143	DAX 12885TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	DE000CV42YL6	DAX 12889TS OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	75.000	5,6800	75.000
Certificate	NL0012564389	DAX 12890TS OPENH	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	50.000	7,5300	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	50.000	7,8900	50.000
Certificate	NL0012567135	DAX 12895TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	DE000CV4ZZ45	DAX 12900TS 0618Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	75.000	5,8200	75.000
Certificate	NL0012682652	DAX 12900TS OPENB	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	25.000	6,7600	25.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	DE000CY52XK6	DAX 12900TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	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	NL0012564371	DAX 12900TS OPENH	EUR	8,1000	8,1000	7,6300	40,5000	1	7,6300	5	7,6200	50,000	7,6300	50,000
Certificate	NL0012567127	DAX 12905TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50,000	5,9000	50,000
Certificate	NL0012563282	DAX 12910TS OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	50,000	7,7100	50,000
Certificate	NL0012567119	DAX 12915TRSOPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0000	50,000
Certificate	NL0012563274	DAX 12920TS OPENH	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	50,000	7,8100	50,000
Certificate	NL0012567101	DAX 12925TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50,000	6,1000	50,000
Certificate	DE000VL61555	DAX 12926TS OPENV	EUR	5,7550	5,7550	5,7550			5,7550		5,7500	50,000	5,7600	50,000
Certificate	NL0012563266	DAX 12930TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	50,000	7,9200	50,000
Certificate	DE000CV42Z94	DAX 12930TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	75,000	7,8700	75,000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	6,250	6,0200	6,250
Certificate	NL0012567093	DAX 12935TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50,000	6,2000	50,000
Certificate	LU1650914937	DAX 12938TClOPENS	EUR											
Certificate	DE000CV42YK8	DAX 12939TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700		6,1600	75,000	6,1700	75,000
Certificate	NL0012563258	DAX 12940TS OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	50,000	8,0200	50,000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50,000	8,4000	50,000
Certificate	NL0012567085	DAX 12944TRSOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50,000	6,2900	50,000
Certificate	NL0012682249	DAX 12946BS OPENB	EUR	6,4600	6,4950	6,4600	1292,0000	1	6,4950	200	6,4900	25,000	6,5000	25,000
Certificate	NL0012563241	DAX 12950TS OPENH	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50,000	8,1200	50,000
Certificate	NL0012567077	DAX 12954TRSOPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50,000	6,3900	50,000
Certificate	NL0012563233	DAX 12960TS OPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50,000	8,2200	50,000
Certificate	NL0012567069	DAX 12964TRSOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50,000	6,4900	50,000
Certificate	NL0012563225	DAX 12970TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50,000	8,3200	50,000
Certificate	NL0012567051	DAX 12974TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50,000	6,5900	50,000
Certificate	DE000VL61563	DAX 12976TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50,000	6,2500	50,000
Certificate	NL0012563217	DAX 12980TS OPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50,000	8,4200	50,000
Certificate	NL0012505788	DAX 12982BL OPENB	EUR											
Certificate	DE000CV42YJ0	DAX 12989TS OPENZ	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	75,000	6,6700	75,000
Certificate	NL0012563209	DAX 12990TS OPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	50,000	8,5200	50,000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50,000	8,9000	50,000
Certificate	NL0012567044	DAX 12994TRSOPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	50,000	6,7700	50,000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50,000	6,8200	50,000
Certificate	NL0012682108	DAX 13000TS OPENB	EUR	7,5000	7,7550	7,5000	375,0000	1	7,7550	50	7,7500	25,000	7,7600	25,000
Certificate	DE000CV52XW8	DAX 13000TS OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	100,000	7,6000	100,000
Certificate	DE000CV52WP4	DAX 13000TS OPENC	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	100,000	6,4400	100,000
Certificate	NL0012563191	DAX 13000TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50,000	8,6300	50,000
Certificate	LU1696508024	DAX 13004TPIOPENS	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	6,250	6,6900	6,250
Certificate	NL0012563183	DAX 13010TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	50,000	8,7300	50,000
Certificate	NL0012569289	DAX 13016TRSOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50,000	6,9900	50,000
Certificate	NL0012563175	DAX 13020TS OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50,000	8,8300	50,000
Certificate	NL0012562730	DAX 13023TRSOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50,000	7,0600	50,000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	6,7250	6,7250	6,7250			6,7250		6,7200	50,000	6,7300	50,000
Certificate	NL0012563167	DAX 13030TS OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50,000	8,9300	50,000
Certificate	NL0012505796	DAX 13032BL OPENB	EUR											
Certificate	NL0012562722	DAX 13033TRSOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50,000	7,1600	50,000
Certificate	DE000CV42UK6	DAX 13037TS OPENZ	EUR	7,0500	7,1400	7,0500	528,7500	1	7,1400	75	7,1300	75,000	7,1400	75,000
Certificate	NL0012563159	DAX 13040TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50,000	9,0300	50,000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050		9,4000	50,000	9,4100	50,000
Certificate	NL0012562714	DAX 13043TRSOPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	50,000	7,2600	50,000
Certificate	NL0012682256	DAX 13046BS OPENB	EUR	7,4950	7,4950	7,4950			7,4950		7,4900	25,000	7,5000	25,000
Certificate	NL0012563142	DAX 13050TS OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50,000	9,1300	50,000
Certificate	NL0012562706	DAX 13053TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50,000	7,3600	50,000
Certificate	NL0012563134	DAX 13060TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50,000	9,2300	50,000
Certificate	NL0012562698	DAX 13063TRSOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	50,000	7,4600	50,000
Certificate	LU1695188158	DAX 13064TClOPENS	EUR											
Certificate	NL0012563126	DAX 13070TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	50,000	9,3300	50,000
Certificate	NL0012562680	DAX 13073TRSOPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50,000	7,5400	50,000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	50,000	7,2100	50,000
Certificate	NL0012563118	DAX 13080TS OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50,000	9,4300	50,000
Certificate	NL0012505804	DAX 13082BL OPENB	EUR											
Certificate	NL0012562672	DAX 13083TRSOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	50,000	7,6400	50,000
Certificate	DE000CV42UJ8	DAX 13087TS OPENZ	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	75,000	7,6400	75,000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	7,5200	7,5200	7,5200			7,5200		7,5000	6,250	7,5400	6,250
Certificate	NL0012563100	DAX 13090TS OPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50,000	9,5400	50,000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	9,9150	9,9150	9,9150			9,9150		9,9100	50,000	9,9200	50,000
Certificate	NL0012562664	DAX 13093TRSOPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50,000	7,7400	50,000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50,000	7,8100	50,000
Certificate	DE000CV42WQ9	DAX 13100TS 0618Z	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	75,000	7,8100	75,000
Certificate	DE000CV52XV0	DAX 13100TS OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	100,000	8,6100	100,000
Certificate	NL0012563092	DAX 13100TS OPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	50,000	9,6400	50,000
Certificate	LU1695188232	DAX 13102TClOPENS	EUR											
Certificate	NL0012562656	DAX 13103TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50,000	7,8400	50,000
Certificate	NL0012563084	DAX 13110TS OPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7400	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562649	DAX 13113TRSOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012563076	DAX 13120TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	50.000	9,8400	50.000
Certificate	NL0012562631	DAX 13123TRSOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	7,7050	7,7050	7,7050			7,7050		7,7000	50.000	7,7100	50.000
Certificate	NL0012563068	DAX 13130TS OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0012505812	DAX 13132BL OPENB	EUR											
Certificate	NL0012562623	DAX 13133TRSOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	50.000	8,1100	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	DE000CV4ZUH2	DAX 13137TS OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	75.000	8,1300	75.000
Certificate	NL0012563050	DAX 13140TS OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	NL0012562615	DAX 13143TRSOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	50.000	8,2100	50.000
Certificate	NL0012681803	DAX 13144BS OPENB	EUR	8,7000	8,7000	7,7800	2426,0000	2	8,4750	300	8,4700	25.000	8,4800	25.000
Certificate	NL0012506323	DAX 13150TL OPENB	EUR											
Certificate	NL0012563043	DAX 13150TS OPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1400	50.000
Certificate	NL0012562607	DAX 13153TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0012563035	DAX 13160TS OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562599	DAX 13163TRSOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012563027	DAX 13170TS OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562581	DAX 13172TRSOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	50.000	8,5100	50.000
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	NL0012563019	DAX 13180TS OPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	DE000CV4ZVB3	DAX 13180TS OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	75.000	10,3500	75.000
Certificate	NL0012562573	DAX 13182TRSOPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	DE000CV4ZYN2	DAX 13188TS OPENZ	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	75.000	8,6400	75.000
Certificate	NL0012563001	DAX 13190TS OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50.000	10,5500	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	50.000	10,9400	50.000
Certificate	NL0012562565	DAX 13192TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	8,6100	8,6100	8,6100			8,6100		8,5900	6.250	8,6200	6.250
Certificate	NL0012506331	DAX 13200TL OPENB	EUR											
Certificate	DE000VL61SR6	DAX 13200TS 0618V	EUR	8,8050	8,8050	8,8050			8,8050		8,8000	50.000	8,8100	50.000
Certificate	NL0012682116	DAX 13200TS OPENB	EUR	9,7750	9,7750	9,7750			9,7750		9,7700	25.000	9,7800	25.000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	100.000	9,6100	100.000
Certificate	NL0012562995	DAX 13200TS OPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	NL0012562557	DAX 13202TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,7900	50.000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562987	DAX 13210TS OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50.000	10,7500	50.000
Certificate	NL0012562540	DAX 13212TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	NL0012562979	DAX 13220TS OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012562532	DAX 13222TRSOPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	8,7050	8,7050	8,7050			8,7050		8,7000	50.000	8,7100	50.000
Certificate	NL0012562961	DAX 13230TS OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	NL0012562524	DAX 13232TRSOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	50.000	9,0900	50.000
Certificate	DE000CV4ZUG4	DAX 13237TS OPENZ	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	75.000	9,1200	75.000
Certificate	NL0012562953	DAX 13240TS OPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0500	50.000	11,0600	50.000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	11,4350	11,4350	11,4350			11,4350		11,4300	50.000	11,4400	50.000
Certificate	NL0012562516	DAX 13242TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	50.000	9,1900	50.000
Certificate	NL0012506349	DAX 13250TL OPENB	EUR											
Certificate	NL0012562946	DAX 13250TS OPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50.000	11,1600	50.000
Certificate	NL0012562508	DAX 13252TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012562938	DAX 13260TS OPENH	EUR	11,2600	11,2600	11,2600			11,2600		11,2500	50.000	11,2600	50.000
Certificate	NL0012562490	DAX 13262TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50.000	9,3900	50.000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562920	DAX 13270TS OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	NL0012562482	DAX 13272TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	9,2050	9,2050	9,2050			9,2050		9,2000	50.000	9,2100	50.000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562912	DAX 13280TS OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	NL0012562474	DAX 13282TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	DE000CV4ZYP7	DAX 13288TS OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	75.000	9,6400	75.000
Certificate	NL0012562904	DAX 13290TS OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	50.000	11,5700	50.000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	11,9450	11,9450	11,9450			11,9450		11,9400	50.000	11,9500	50.000
Certificate	NL0012562466	DAX 13292TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	DE000CV4YXB2	DAX 13300TS 0318Z	EUR											
Certificate	DE000CV4YUJ1	DAX 13300TS 0318Z	EUR											
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	9,8050	9,8050	9,8050			9,8050		9,8000	50.000	9,8100	50.000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	75.000	9,7700	75.000
Certificate	DE000CY52XT4	DAX 13300TS OPENC	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	100.000	10,6200	100.000
Certificate	DE000CY52SCO	DAX 13300TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	100.000	9,3900	100.000
Certificate	NL0012562896	DAX 13300TS OPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	50.000	11,6700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012562458	DAX 13302TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50.000	9,7700	50.000
Certificate	NL0012562888	DAX 13310TS OPENH	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7700	50.000
Certificate	NL0012562441	DAX 13312TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012562037	DAX 13320TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	50.000	11,8400	50.000
Certificate	NL0012562433	DAX 13322TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	50.000	9,9700	50.000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61N81	DAX 13326TS OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	NL0012561898	DAX 13330TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50.000	11,9300	50.000
Certificate	NL0012562425	DAX 13332TRSOPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	DE000CV4ZUF6	DAX 13337TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	75.000	10,1200	75.000
Certificate	NL0012561880	DAX 13340TS OPENH	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	50.000	12,0400	50.000
Certificate	DE000VL61NNW7	DAX 13340TS OPENV	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	50.000	12,4600	50.000
Certificate	NL0012562417	DAX 13342TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	50.000	10,1700	50.000
Certificate	NL0012681811	DAX 13344BS OPENB	EUR	10,4650	10,4650	10,4650			10,4650		10,4600	25.000	10,4700	25.000
Certificate	NL0012561872	DAX 13350TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	50.000	12,1400	50.000
Certificate	NL0012562409	DAX 13352TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012561864	DAX 13360TS OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	50.000	12,2400	50.000
Certificate	NL0012562391	DAX 13362TRSOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	50.000	10,3700	50.000
Certificate	NL0012561856	DAX 13370TS OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Certificate	NL0012562383	DAX 13372TRSOPENH	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	50.000	10,4700	50.000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	10,1950	10,1950	10,1950			10,1950		10,1900	50.000	10,2000	50.000
Certificate	NL0012561849	DAX 13380TS OPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	50.000	12,4400	50.000
Certificate	NL0012562375	DAX 13382TRSOPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	50.000	10,5700	50.000
Certificate	NL0012681282	DAX 13390TS OPENB	EUR	12,1000	12,1000	11,2000	3460,0000	3	11,7550	300	11,7500	25.000	11,7600	25.000
Certificate	NL0012561625	DAX 13390TS OPENH	EUR	12,5200	12,5200	12,5200			12,5200		12,5100	50.000	12,5200	50.000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	12,9650	12,9650	12,9650			12,9650		12,9600	50.000	12,9700	50.000
Certificate	NL0012562367	DAX 13392TRSOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50.000	10,6500	50.000
Certificate	DE000VL61LN0	DAX 13400TS 0318V	EUR	10,8450	10,8450	10,8450			10,8450		10,8400	50.000	10,8500	50.000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	10,7950	10,7950	10,7950			10,7950		10,7900	50.000	10,8000	50.000
Certificate	DE000CY52X56	DAX 13400TS OPENC	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	100.000	11,6300	100.000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	100.000	10,3700	100.000
Certificate	NL0012561617	DAX 13400TS OPENH	EUR	12,6200	12,6200	12,6200			12,6200		12,6100	50.000	12,6200	50.000
Certificate	NL0012561609	DAX 13410TS OPENH	EUR	12,7300	12,7300	12,7300			12,7300		12,7200	50.000	12,7300	50.000
Certificate	NL0012580237	DAX 13412TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	NL0012560882	DAX 13420TS OPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	50.000	12,8200	50.000
Certificate	DE000CV4ZSE3	DAX 13420TS OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	75.000	12,8100	75.000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	10,6950	10,6950	10,6950			10,6950		10,6900	50.000	10,7000	50.000
Certificate	NL0012560874	DAX 13430TS OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	50.000	12,9200	50.000
Certificate	DE000CV4ZS89	DAX 13432TS OPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	75.000	11,0700	75.000
Certificate	NL0012560866	DAX 13440TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0200	50.000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,4750	13,4750	13,4750			13,4750		13,4700	50.000	13,4800	50.000
Certificate	NL0012561765	DAX 13448TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012560858	DAX 13450TS OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	NL0012561757	DAX 13458TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	50.000	11,3100	50.000
Certificate	NL0012560841	DAX 13460TS OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	50.000	13,2200	50.000
Certificate	NL0012561740	DAX 13468TRSOPENH	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Certificate	NL0012560833	DAX 13470TS OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	50.000	13,3200	50.000
Certificate	DE000VL61NJ4	DAX 13476TS OPENV	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	50.000	11,2000	50.000
Certificate	NL0012561732	DAX 13478TRSOPENH	EUR	11,5100	11,5100	11,5100			11,5100		11,5000	50.000	11,5100	50.000
Certificate	NL0012560825	DAX 13480TS OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Certificate	DE000CV4ZS28	DAX 13486TS OPENZ	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	75.000	11,6100	75.000
Certificate	NL0012561724	DAX 13488TRSOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50.000	11,6100	50.000
Certificate	NL0012680524	DAX 13490TS OPENB	EUR	15,5450	15,5450	15,5450			15,5450		15,5400	25.000	15,5500	25.000
Certificate	NL0012560817	DAX 13490TS OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5200	50.000	13,5300	50.000
Certificate	NL0012560171	DAX 13490TS OPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	13,9850	13,9850	13,9850			13,9850		13,9800	50.000	13,9900	50.000
Certificate	NL0012561716	DAX 13498TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	50.000	11,7100	50.000
Certificate	DE000VL61LP5	DAX 13500TS 0318V	EUR	11,8450	11,8450	11,8450			11,8450		11,8400	50.000	11,8500	50.000
Certificate	DE000CV4ZTP7	DAX 13500TS 0318Z	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	75.000	11,8300	75.000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	11,7950	11,7950	11,7950			11,7950		11,7900	50.000	11,8000	50.000
Certificate	DE000CV50A80	DAX 13500TS 0618Z	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	75.000	11,7000	75.000
Certificate	DE000CY52XR8	DAX 13500TS OPENC	EUR	12,6300	12,6300	12,6300			12,6300		12,6200	100.000	12,6300	100.000
Certificate	DE000CY52S66	DAX 13500TS OPENC	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	100.000	11,3700	100.000
Certificate	NL0012560163	DAX 13500TS OPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50.000	13,7000	50.000
Certificate	NL0012561708	DAX 13508TRSOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	NL0012560155	DAX 13510TS OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8000	50.000
Certificate	NL0012561559	DAX 13512TRSOPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012560148	DAX 13520TS OPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	NL0012561542	DAX 13522TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50.000	11,9500	50.000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	11,6950	11,6950	11,6950			11,6950		11,6900	50.000	11,7000	50.000
Certificate	NL0012560130	DAX 13530TS OPENH	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	50.000	14,0000	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	NL0012561534	DAX 13532TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	DE000CV4Z510	DAX 13536TS OPENZ	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	75.000	12,1100	75.000
Certificate	NL0012498810	DAX 135398S OPENB	EUR	12,4250	12,4250	12,4250			12,4250		12,4200	25.000	12,4300	25.000
Certificate	NL0012560122	DAX 13540TS OPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50.000	14,1100	50.000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,4950	14,4950	14,4950			14,4950		14,4900	50.000	14,5000	50.000
Certificate	NL0012530141	DAX 13543TRSOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012526305	DAX 13547TRSOPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012245815	DAX 13548TRSOPENH	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	50.000	12,2100	50.000
Certificate	NL0012310643	DAX 13550TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Certificate	NL0012527840	DAX 13550TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50.000	14,1900	50.000
Certificate	NL0012560114	DAX 13550TS OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	NL0012536171	DAX 13550TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	50.000	14,2300	50.000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012517213	DAX 13553TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50.000	12,2600	50.000
Certificate	NL0012176044	DAX 13556TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50.000	12,2900	50.000
Certificate	NL0012537104	DAX 13561TRSOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	50.000	12,3400	50.000
Certificate	NL0012537096	DAX 13565TRSOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	50.000	12,3800	50.000
Certificate	NL0012527832	DAX 13570TS OPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50.000	14,3900	50.000
Certificate	NL0012530133	DAX 13572TRSOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,1950	12,1950	12,1950			12,1950		12,1900	50.000	12,2000	50.000
Certificate	NL0012537088	DAX 13580TRSOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	NL0012090641	DAX 13580TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50.000	14,4700	50.000
Certificate	NL0012311914	DAX 13582TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012243604	DAX 13583TRSOPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	DE000CE6F119	DAX 13585TS OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5800	75.000	12,5900	75.000
Certificate	NL0012680532	DAX 13590TS OPENB	EUR	16,5650	16,5650	16,5650			16,5650		16,5600	25.000	16,5700	25.000
Certificate	NL0012241780	DAX 13590TS OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	NL0012530778	DAX 13590TS OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50.000	14,5900	50.000
Certificate	NL0012537070	DAX 13599TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	DE000VL37DB2	DAX 13600TS 0318V	EUR	12,8450	12,8450	12,8450			12,8450		12,8400	50.000	12,8500	50.000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	12,7950	12,7950	12,7950			12,7950		12,7900	50.000	12,8000	50.000
Certificate	NL0012536163	DAX 13600TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	50.000	14,7300	50.000
Certificate	NL0012176036	DAX 13604TRSOPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7700	50.000
Certificate	NL0012330849	DAX 13608TRSOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50.000	12,8100	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	6.250	12,5700	6.250
Certificate	NL0012516769	DAX 13620TS OPENH	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	50.000	14,8600	50.000
Certificate	NL0012530760	DAX 13620TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50.000	14,9000	50.000
Certificate	NL0012245807	DAX 13626TRSOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50.000	12,9900	50.000
Certificate	NL0012530752	DAX 13630TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0012498828	DAX 13638BS OPENB	EUR	13,4050	13,4050	13,4050			13,4050		13,4000	25.000	13,4100	25.000
Certificate	NL0012243208	DAX 13640TS OPENH	EUR	15,0700	15,0700	15,0700			15,0700		15,0600	50.000	15,0700	50.000
Certificate	NL0012531446	DAX 13643TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	50.000	13,1600	50.000
Certificate	DE000CE6BWE2	DAX 13649TS OPENZ	EUR	13,3600	13,3600	13,2300	334,0000	1	13,2300	25	13,2200	75.000	13,2300	75.000
Certificate	NL0012526776	DAX 13650TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2200	50.000	13,2300	50.000
Certificate	NL0012530745	DAX 13650TS OPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	NL0012196588	DAX 13656TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	50.000	13,2900	50.000
Certificate	NL0012518948	DAX 13660TS OPENH	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	50.000	15,3100	50.000
Certificate	NL0012551907	DAX 13660TS OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	50.000	15,3500	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	50.000	14,9700	50.000
Certificate	NL0012530737	DAX 13670TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	50.000	15,4000	50.000
Certificate	DE000CV4Z5D5	DAX 13670TS OPENZ	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	75.000	15,3100	75.000
Certificate	NL0012531438	DAX 13672TRSOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50.000	13,4500	50.000
Certificate	NL0012523666	DAX 13680TS OPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	50.000	15,4600	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	12,7900	12,7900	12,7900			12,7900		12,7700	6.250	12,8000	6.250
Certificate	NL0012530125	DAX 13681TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5300	50.000	13,5400	50.000
Certificate	NL0011048228	DAX 13685TRSOPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50.000	13,5800	50.000
Certificate	NL0012313654	DAX 13688TRSOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6100	50.000
Certificate	NL0012277008	DAX 13690TS OPENB	EUR	17,5700	17,5700	17,5650	790,6500	1	17,5650	45	17,5600	25.000	17,5700	25.000
Certificate	NL0012530729	DAX 13690TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	DE000CE6F1J0	DAX 13696TS OPENZ	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	75.000	13,7000	75.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	13,3600	13,3600	13,3600			13,3600		13,3400	6.250	13,3700	6.250
Certificate	DE000VL37DC0	DAX 13700TS 0318V	EUR	13,8450	13,8450	13,8450			13,8450		13,8400	50.000	13,8500	50.000
Certificate	DE000CE6FP37	DAX 13700TS 0318Z	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	75.000	13,8400	75.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	13,7950	13,7950	13,7950			13,7950		13,7900	50.000	13,8000	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	75.000	13,6900	75.000
Certificate	DE000CV524G5	DAX 13700TS OPENC	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	100.000	12,2500	100.000
Certificate	DE000CV523R4	DAX 13700TS OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	100.000	12,2300	100.000
Certificate	DE000CV52442	DAX 13700TS OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	100.000	13,4800	100.000
Certificate	NL0012244024	DAX 13700TS OPENH	EUR	15,6700	15,6700	15,6700			15,6700		15,6600	50.000	15,6700	50.000
Certificate	NL0012531420	DAX 13702TRSOPENH	EUR	13,7500	13,7500	13,7500			13,7500		13,7400	50.000	13,7500	50.000
Certificate	NL0012530711	DAX 13710TS OPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7900	50.000	15,8000	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,4750	15,4750	15,4750			15,4750		15,4700	50.000	15,4800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012548010	DAX 1371STRSOPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50,000	13,8800	50,000
Certificate	NL0012308803	DAX 13716TRSOPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	50,000	13,8900	50,000
Certificate	NL0012244867	DAX 13720TS OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	50,000	15,8900	50,000
Certificate	NL0012538250	DAX 13724TRSOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0012530703	DAX 13730TS OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50,000	16,0000	50,000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	12,6650	12,6650	12,6650			12,6650		12,6600	50,000	12,6700	50,000
Certificate	NL0012525729	DAX 13738TRSOPENH	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	50,000	14,1100	50,000
Certificate	NL0012499537	DAX 13740BS OPENB	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	25,000	14,4400	25,000
Certificate	NL0012244016	DAX 13740TS OPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50,000	16,0700	50,000
Certificate	NL0012174403	DAX 13740TS OPENH	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	50,000	16,1400	50,000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012195648	DAX 13747TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	50,000	14,2000	50,000
Certificate	DE000CE6F4P1	DAX 13747TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	75,000	14,2100	75,000
Certificate	NL0012536155	DAX 13750TS OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50,000	16,2400	50,000
Certificate	NL0012530695	DAX 13750TS OPENH	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	50,000	16,2100	50,000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	15,9850	15,9850	15,9850			15,9850		15,9800	50,000	15,9900	50,000
Certificate	NL0012535645	DAX 13766TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	50,000	14,3900	50,000
Certificate	NL0012531610	DAX 13770TS OPENH	EUR	16,4200	16,4200	16,4200			16,4200		16,4100	50,000	16,4200	50,000
Certificate	NL0012311625	DAX 13770TS OPENH	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	50,000	16,3800	50,000
Certificate	NL0012536148	DAX 13770TS OPENH	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	50,000	16,4400	50,000
Certificate	NL0012535637	DAX 13776TRSOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	50,000	14,4900	50,000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	13,1550	13,1550	13,1550			13,1550		13,1500	50,000	13,1600	50,000
Certificate	NL0012535629	DAX 13786TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	50,000	14,5900	50,000
Certificate	LU1651904671	DAX 13787PIOPENS	EUR	13,8300	13,8300	13,8300			13,8300		13,8100	6,250	13,8500	6,250
Certificate	NL0012496269	DAX 13790TS OPENB	EUR	18,6750	18,6750	18,6750			18,6750		18,6700	25,000	18,6800	25,000
Certificate	NL0012174395	DAX 13790TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50,000	16,6300	50,000
Certificate	NL0012536130	DAX 13790TS OPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50,000	16,6400	50,000
Certificate	NL0012551899	DAX 13790TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50,000	16,6600	50,000
Certificate	NL0012329775	DAX 13791TRSOPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	50,000	14,6400	50,000
Certificate	DE000CE6F4Q9	DAX 13797TS OPENZ	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	75,000	14,7100	75,000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	13,6650	13,6650	13,6650			13,6650		13,6600	50,000	13,6700	50,000
Certificate	DE000VL37DD8	DAX 13800TS 0318V	EUR	14,8450	14,8450	14,8450			14,8450		14,8400	50,000	14,8500	50,000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	14,7950	14,7950	14,7950			14,7950		14,7900	50,000	14,8000	50,000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	100,000	12,7400	100,000
Certificate	NL0012536122	DAX 13800TS OPENH	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	50,000	16,7400	50,000
Certificate	NL0012537989	DAX 13802TRSOPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50,000	14,7500	50,000
Certificate	NL0012536114	DAX 13810TS OPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	50,000	16,8400	50,000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,4850	16,4850	16,4850			16,4850		16,4800	50,000	16,4900	50,000
Certificate	NL0012535611	DAX 13815TRSOPENH	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	50,000	14,8800	50,000
Certificate	NL0012535603	DAX 13825TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50,000	14,9800	50,000
Certificate	NL0012205520	DAX 13830TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50,000	15,0300	50,000
Certificate	NL0012313720	DAX 13830TS OPENH	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	50,000	17,0100	50,000
Certificate	NL0012522312	DAX 13830TS OPENH	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	50,000	17,0400	50,000
Certificate	NL0012536106	DAX 13840TS OPENH	EUR	17,1500	17,1500	17,1500			17,1500		17,1400	50,000	17,1500	50,000
Certificate	NL0012698344	DAX 13843BS OPENB	EUR	15,4650	15,4650	15,4650			15,4650		15,4600	25,000	15,4700	25,000
Certificate	NL0012537062	DAX 13846TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50,000	15,1900	50,000
Certificate	LU1573718605	DAX 13847PIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	14,1650	14,1650	14,1650			14,1650		14,1600	50,000	14,1700	50,000
Certificate	NL0012328900	DAX 13850TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50,000	17,2500	50,000
Certificate	DE000CE6FAD1	DAX 13851TS OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	75,000	15,2500	75,000
Certificate	NL0012535595	DAX 13855TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	50,000	15,2800	50,000
Certificate	NL0012536098	DAX 13860TS OPENH	EUR	17,3500	17,3500	17,3500			17,3500		17,3400	50,000	17,3500	50,000
Certificate	NL0011047766	DAX 13860TS OPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50,000	17,3100	50,000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	16,9350	16,9350	16,9350			16,9350		16,9300	50,000	16,9400	50,000
Certificate	NL0012529812	DAX 13863TRSOPENH	EUR	15,3600	15,3600	15,3600			15,3600		15,3500	50,000	15,3600	50,000
Certificate	LU1651904838	DAX 13866PIOPENS	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	6,250	14,6300	6,250
Certificate	NL0012329783	DAX 13869TRSOPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,4100	50,000	15,4200	50,000
Certificate	NL0012536080	DAX 13870TS OPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4400	50,000	17,4500	50,000
Certificate	NL0012536072	DAX 13880TS OPENH	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	50,000	17,5500	50,000
Certificate	NL0012208169	DAX 13884TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50,000	15,5700	50,000
Certificate	NL0012328918	DAX 13890TS OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	50,000	17,6500	50,000
Certificate	LU1695186293	DAX 13896PIOPENS	EUR											
Certificate	NL0012560635	DAX 13898TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50,000	15,7100	50,000
Certificate	DE000VL37DE6	DAX 13900TS 0318V	EUR	15,8450	15,8450	15,8450			15,8450		15,8400	50,000	15,8500	50,000
Certificate	DE000CE6FQ36	DAX 13900TS 0318Z	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	75,000	15,8300	75,000
Certificate	DE000VL5R2R3	DAX 13900TS 0618V	EUR	15,7950	15,7950	15,7950			15,7950		15,7900	50,000	15,8000	50,000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	100,000	15,4000	100,000
Certificate	NL0012536064	DAX 13900TS OPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	50,000	17,7400	50,000
Certificate	NL0012535587	DAX 13904TRSOPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	50,000	15,7700	50,000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	14,6550	14,6550	14,6550			14,6550		14,6500	50,000	14,6600	50,000
Certificate	LU1695204021	DAX 13909PIOPENS	EUR	15,4500	15,4500	15,4500			15,4500		15,4300	6,250	15,4600	6,250
Certificate	NL0012523260	DAX 13910TRSOPENH	EUR	15,8300	15,8300	15,8300			15,8300		15,8200	50,000	15,8300	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	NL0012536056	DAX 13910TS OPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	50.000
Certificate	DE000CE6C6W5	DAX 13910TS OPENZ	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	75.000	17,7600	75.000
Certificate	NL0012537971	DAX 13920TRSOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	50.000	15,9300	50.000
Certificate	NL0012536049	DAX 13920TS OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	NL0012329569	DAX 13930TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	NL0012522684	DAX 13930TS OPENH	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50.000	18,0600	50.000
Certificate	NL0012535579	DAX 13934TRSOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	50.000	16,0700	50.000
Certificate	DE000CD64946	DAX 13937TS OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	75.000	16,1000	75.000
Certificate	NL0012536031	DAX 13940TS OPENH	EUR	17,6300	18,1500	17,6300	7052,0000	1	18,1500	400	18,1400	50.000	18,1500	50.000
Certificate	NL0012178578	DAX 13940TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000
Certificate	NL0012504062	DAX 13943BS OPENB	EUR	16,4650	16,4650	16,4650			16,4650		16,4600	25.000	16,4700	25.000
Certificate	NL0012523658	DAX 13950TS OPENH	EUR	18,2700	18,2700	18,2700			18,2700		18,2600	50.000	18,2700	50.000
Certificate	NL0012198113	DAX 13951TRSOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50.000	16,2400	50.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	15,1550	15,1550	15,1550			15,1550		15,1500	50.000	15,1600	50.000
Certificate	NL0012537963	DAX 13960TRSOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	NL0012536023	DAX 13960TS OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	50.000	18,3600	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	17,9450	17,9450	17,9450			17,9450		17,9400	50.000	17,9500	50.000
Certificate	LU1695186376	DAX 13964TPIOPENS	EUR											
Certificate	NL0012329577	DAX 13970TS OPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50.000	18,4600	50.000
Certificate	NL0012537955	DAX 13980TRSOPENH	EUR	16,5300	16,5300	16,5300			16,5300		16,5200	50.000	16,5300	50.000
Certificate	NL0012217161	DAX 13980TS OPENB	EUR	20,6150	20,6150	20,6150			20,6150		20,6100	25.000	20,6200	25.000
Certificate	NL0012052351	DAX 13989TRSOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	50.000	16,6200	50.000
Certificate	NL0012051965	DAX 13990TRSOPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	50.000	16,6300	50.000
Certificate	NL0012536015	DAX 13990TS OPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	50.000	18,6600	50.000
Certificate	NL0012178560	DAX 13990TS OPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6200	50.000
Certificate	DE000CE6FAE9	DAX 13990TS OPENZ	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	75.000	16,6300	75.000
Certificate	NL0012052047	DAX 13991TRSOPENH	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	50.000	16,6400	50.000
Certificate	DE000CY526T3	DAX 14000TS 0318C	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	100.000	16,8600	100.000
Certificate	DE000VL37DF3	DAX 14000TS 0318V	EUR	16,8450	16,8450	16,8450			16,8450		16,8400	50.000	16,8500	50.000
Certificate	DE000VL5R2S1	DAX 14000TS 0618V	EUR	16,7950	16,7950	16,7950			16,7950		16,7900	50.000	16,8000	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	75.000	16,7400	75.000
Certificate	DE000CY51NNO	DAX 14000TS OPENC	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	100.000	16,1600	100.000
Certificate	DE000CY51TV0	DAX 14000TS OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	100.000	15,1000	100.000
Certificate	DE000CY504C6	DAX 14000TS OPENC	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	100.000	14,5500	100.000
Certificate	NL0012536007	DAX 14000TS OPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	50.000	18,7600	50.000
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	15,6550	15,6550	15,6550			15,6550		15,6500	50.000	15,6600	50.000
Certificate	NL0012537427	DAX 14010TS OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	50.000	18,8900	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	18,4450	18,4450	18,4450			18,4450		18,4400	50.000	18,4500	50.000
Certificate	NL0012525711	DAX 14014TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	50.000	16,8600	50.000
Certificate	NL0012546329	DAX 14014TRSOPENH	EUR	16,8600	16,8600	16,8600			16,8600		16,8500	50.000	16,8600	50.000
Certificate	NL0012546618	DAX 14016TRSOPENH	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	50.000	16,8800	50.000
Certificate	NL0012537419	DAX 14020TS OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	50.000	18,9900	50.000
Certificate	NL0012558555	DAX 14025TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	50.000	16,9700	50.000
Certificate	NL0012523641	DAX 14030TS OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	50.000	19,0700	50.000
Certificate	DE000CE6FCR7	DAX 14034TS OPENZ	EUR	17,0700	17,0700	17,0700			17,0700		17,0600	75.000	17,0700	75.000
Certificate	NL0012504823	DAX 14043BS OPENB	EUR	17,4650	17,4650	17,4650			17,4650		17,4600	25.000	17,4700	25.000
Certificate	NL0012551501	DAX 14046TRSOPENH	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	50.000	17,1800	50.000
Certificate	NL0012538300	DAX 14050TS OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	50.000	19,2100	50.000
Certificate	NL0012528343	DAX 14051TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2200	50.000	17,2300	50.000
Certificate	NL0012527659	DAX 14053TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	50.000	17,2500	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	16,1450	16,1450	16,1450			16,1450		16,1400	50.000	16,1500	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	18,9550	18,9550	18,9550			18,9550		18,9500	50.000	18,9600	50.000
Certificate	NL0012559306	DAX 14070TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50.000	19,4500	50.000
Certificate	NL0012207476	DAX 14070TS OPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50.000	19,4500	50.000
Certificate	NL0012538565	DAX 14075TRSOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4600	50.000	17,4700	50.000
Certificate	NL0012559298	DAX 14080TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	50.000	19,5500	50.000
Certificate	NL0012526768	DAX 14084TRSOPENH	EUR	17,5600	17,5600	17,5600			17,5600		17,5500	50.000	17,5600	50.000
Certificate	DE000CE6FCSS	DAX 14084TS OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	75.000	17,5700	75.000
Certificate	NL0012198816	DAX 14090TS OPENH	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	50.000	19,6900	50.000
Certificate	DE000VL37DG1	DAX 14100TS 0318V	EUR	17,8450	17,8450	17,8450			17,8450		17,8400	50.000	17,8500	50.000
Certificate	DE000CE6FP45	DAX 14100TS 0318Z	EUR	17,8300	17,8300	17,8300			17,8300		17,8200	75.000	17,8300	75.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	17,7950	17,7950	17,7950			17,7950		17,7900	50.000	17,8000	50.000
Certificate	NL0012498547	DAX 14100TS OPENB	EUR	21,7950	21,7950	21,7950			21,7950		21,7900	25.000	21,8000	25.000
Certificate	DE000CY51WU6	DAX 14100TS OPENC	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	100.000	17,3900	100.000
Certificate	NL0012559280	DAX 14100TS OPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	50.000	19,7500	50.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	6.250	16,7800	6.250
Certificate	NL0012543607	DAX 14108TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	50.000	17,7900	50.000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50.000	16,6500	50.000
Certificate	NL0012544357	DAX 14109TRSOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	50.000	17,8100	50.000
Certificate	NL0012545453	DAX 14110TS OPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	50.000	19,8700	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	19,4650	19,4650	19,4650			19,4650		19,4600	50.000	19,4700	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537054	DAX 14113TRSOPENH	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	50.000	17,8500	50.000
Certificate	NL0012559272	DAX 14120TS OPENH	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	50.000	19,9600	50.000
Certificate	NL0012558944	DAX 14126TRSOPENH	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	50.000	17,9800	50.000
Certificate	DE000CE6FCT3	DAX 14133TS OPENZ	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	75.000	18,0600	75.000
Certificate	NL0012559264	DAX 14140TS OPENH	EUR	20,1600	20,1600	20,1600			20,1600		20,1500	50.000	20,1600	50.000
Certificate	NL0012526446	DAX 14140TS OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50.000	20,1900	50.000
Certificate	NL0012699300	DAX 14144BS OPENB	EUR	18,4750	18,4750	18,4750			18,4750		18,4700	25.000	18,4800	25.000
Certificate	NL0012551493	DAX 14145TRSOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	50.000	18,1700	50.000
Certificate	NL0012531412	DAX 14147TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	50.000	18,1900	50.000
Certificate	NL0012551246	DAX 14150TRSOPENH	EUR	18,2200	18,2200	18,2200			18,2200		18,2100	50.000	18,2200	50.000
Certificate	NL0012559256	DAX 14150TS OPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	50.000	20,2600	50.000
Certificate	DE000CE6CJD9	DAX 14150TS OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	75.000	20,2500	75.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	17,1350	17,1350	17,1350			17,1350		17,1300	50.000	17,1400	50.000
Certificate	NL0012051650	DAX 14160TS OPENH	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	50.000	20,4100	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	19,9650	19,9650	19,9650			19,9650		19,9600	50.000	19,9700	50.000
Certificate	NL0012537948	DAX 14167TRSOPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,3900	50.000
Certificate	NL0012559249	DAX 14170TS OPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	50.000	20,4600	50.000
Certificate	NL0012537047	DAX 14172TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4300	50.000	18,4400	50.000
Certificate	NL0012208151	DAX 14174TRSOPENH	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	50.000	18,4600	50.000
Certificate	DE000CE6FCU1	DAX 14183TS OPENZ	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	75.000	18,5600	75.000
Certificate	NL0012545446	DAX 14190TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	50.000	20,6800	50.000
Certificate	NL0012559231	DAX 14190TS OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	50.000	20,6700	50.000
Certificate	NL0012053300	DAX 14191TRSOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6200	50.000	18,6300	50.000
Certificate	DE000VL37DH9	DAX 14200TS 0318V	EUR	18,8450	18,8450	18,8450			18,8450		18,8400	50.000	18,8500	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	18,7950	18,7950	18,7950			18,7950		18,7900	50.000	18,8000	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	18,7000	18,7000	18,7000			18,7000		18,6900	75.000	18,7000	75.000
Certificate	NL0012498554	DAX 14200TS OPENB	EUR	22,8150	22,8150	22,8150			22,8150		22,8100	25.000	22,8200	25.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	100.000	14,0900	100.000
Certificate	NL0012559223	DAX 14200TS OPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50.000	20,7700	50.000
Certificate	NL0012538243	DAX 14208TRSOPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7900	50.000	18,8000	50.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	17,2500	17,6350	17,2500	258,7500	1	17,6350	15	17,6300	50.000	17,6400	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	20,4750	20,4750	20,4750			20,4750		20,4700	50.000	20,4800	50.000
Certificate	NL0012541510	DAX 14220TS OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50.000	20,9400	50.000
Certificate	NL0012530687	DAX 14220TS OPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	50.000	20,9300	50.000
Certificate	NL0012210181	DAX 14220TS OPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	50.000	21,0200	50.000
Certificate	NL0012537039	DAX 14232TRSOPENH	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	50.000	19,0300	50.000
Certificate	NL0012550602	DAX 14233TRSOPENH	EUR	19,0500	19,0500	19,0500			19,0500		19,0400	50.000	19,0500	50.000
Certificate	DE000CE6FEY9	DAX 14238TS OPENZ	EUR	19,1000	19,1000	19,1000			19,0900		19,0900	75.000	19,1000	75.000
Certificate	NL0012549687	DAX 14239TRSOPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,1000	50.000	19,1100	50.000
Certificate	NL0011047758	DAX 14240TS OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	50.000	21,1600	50.000
Certificate	NL0012700496	DAX 14245BS OPENB	EUR	19,4750	19,4750	19,4750			19,4750		19,4700	25.000	19,4800	25.000
Certificate	DE000CV526U1	DAX 14250TS 0318C	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	100.000	19,3500	100.000
Certificate	NL0012373443	DAX 14251TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	NL0012374649	DAX 14252TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	18,1350	18,1350	18,1350			18,1350		18,1300	50.000	18,1400	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	20,9850	20,9850	20,9850			20,9850		20,9800	50.000	20,9900	50.000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012557250	DAX 14268TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	50.000	19,4000	50.000
Certificate	NL0012539902	DAX 14270TS OPENH	EUR	21,4900	21,4900	21,4900			21,4900		21,4800	50.000	21,4900	50.000
Certificate	NL0012538557	DAX 14273TRSOPENH	EUR	19,4500	19,4500	19,4500			19,4500		19,4400	50.000	19,4500	50.000
Certificate	NL0012209431	DAX 14280TRSOPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	50.000	19,5200	50.000
Certificate	NL0012530679	DAX 14280TS OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	50.000	21,5400	50.000
Certificate	NL0012530661	DAX 14290TS OPENH	EUR	21,7400	21,7400	21,7400			21,7400		21,7300	50.000	21,7400	50.000
Certificate	DE000VL37DJ5	DAX 14300TS 0318V	EUR	19,8450	19,8450	19,8450			19,8450		19,8400	50.000	19,8500	50.000
Certificate	DE000CE6FMW6	DAX 14300TS 0318Z	EUR	19,8300	19,8300	19,8300			19,8300		19,8200	75.000	19,8300	75.000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	19,7950	19,7950	19,7950			19,7950		19,7900	50.000	19,8000	50.000
Certificate	NL0012548358	DAX 14303TRSOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50.000	19,7400	50.000
Certificate	NL0012531404	DAX 14305TRSOPENH	EUR	19,7700	19,7700	19,7700			19,7700		19,7600	50.000	19,7700	50.000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	18,6250	18,6250	18,6250			18,6250		18,6200	50.000	18,6300	50.000
Certificate	NL0012207468	DAX 14310TS OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	NL0012434377	DAX 14310TS OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	50.000	21,8500	50.000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	21,4850	21,4850	21,4850			21,4850		21,4800	50.000	21,4900	50.000
Certificate	NL0012506018	DAX 14315BS OPENB	EUR											
Certificate	NL0012697783	DAX 14320TS OPENB	EUR	24,0450	24,0450	24,0450			24,0450		24,0400	25.000	24,0500	25.000
Certificate	NL0012244396	DAX 14332TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	NL0012550594	DAX 14332TRSOPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	DE000CE6FCV9	DAX 14333TS OPENZ	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	75.000	20,0500	75.000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	19,6550	19,6550	19,6550			19,6550		19,6500	50.000	19,6600	50.000
Certificate	NL0012549679	DAX 14338TRSOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	50.000	20,0700	50.000
Certificate	NL0012547301	DAX 14340TS OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	50.000	22,1500	50.000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	NL0012679500	DAX 14345BS OPENB	EUR	20,4850	20,4850	20,4850			20,4850		20,4800	25.000	20,4900	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	NL0012530653	DAX 14350TS OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	50.000	22,3400	50.000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	19,1250	19,1250	19,1250			19,1250		19,1200	50.000	19,1300	50.000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012548002	DAX 14360TRSOPENH	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	50.000	20,2900	50.000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	21,9950	21,9950	21,9950			21,9950		21,9900	50.000	22,0000	50.000
Certificate	NL0012308902	DAX 14364TRSOPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3200	50.000	20,3300	50.000
Certificate	NL0012537021	DAX 14370TRSOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	50.000	20,3900	50.000
Certificate	NL0012208961	DAX 14370TS OPENH	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	50.000	22,4800	50.000
Certificate	DE000CV42PB5	DAX 14382TS OPENZ	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	75.000	20,5400	75.000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	20,1550	20,1550	20,1550			20,1550		20,1500	50.000	20,1600	50.000
Certificate	NL0012053680	DAX 14396TRSOPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	50.000	20,6500	50.000
Certificate	NL0012547699	DAX 14398TRSOPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6600	50.000	20,6700	50.000
Certificate	DE000VL37DK3	DAX 14400TS 0318V	EUR	20,8450	20,8450	20,8450			20,8450		20,8400	50.000	20,8500	50.000
Certificate	DE000VLSR2W3	DAX 14400TS 0618V	EUR	20,7950	20,7950	20,7950			20,7950		20,7900	50.000	20,8000	50.000
Certificate	DE000CV52GM4	DAX 14400TS OPENC	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	95.100	21,0200	95.100
Certificate	DE000CV51TW8	DAX 14400TS OPENC	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	100.000	19,0300	100.000
Certificate	DE000CV16GP2	DAX 14400TS OPENC	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	100.000	16,0200	100.000
Certificate	DE000CV50MS3	DAX 14400TS OPENC	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	100.000	18,9500	100.000
Certificate	NL0012547293	DAX 14400TS OPENH	EUR	22,7600	22,7600	22,7600			22,7600		22,7500	50.000	22,7600	50.000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	22,4950	22,4950	22,4950			22,4950		22,4900	50.000	22,5000	50.000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	23,2350	23,2350	23,2350			23,2350		23,2300	50.000	23,2400	50.000
Certificate	DE000CE6CQ96	DAX 14410TS OPENZ	EUR	22,8600	22,8600	22,8600			22,8600		22,8500	75.000	22,8600	75.000
Certificate	NL0012700330	DAX 14420TS OPENB	EUR	25,1250	25,1250	25,1250			25,1250		25,1200	25.000	25,1300	25.000
Certificate	NL0012208953	DAX 14420TS OPENH	EUR	22,9700	22,9700	22,9700			22,9700		22,9600	50.000	22,9700	50.000
Certificate	NL0012537930	DAX 14424TRSOPENH	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	50.000	20,9300	50.000
Certificate	DE000CV42PC3	DAX 14432TS OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	75.000	21,0400	75.000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	20,6450	20,6450	20,6450			20,6450		20,6400	50.000	20,6500	50.000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012547285	DAX 14440TS OPENH	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	50.000	23,1600	50.000
Certificate	NL0012537922	DAX 14444TRSOPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	50.000	21,1300	50.000
Certificate	NL0012535991	DAX 14460TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	50.000	23,3900	50.000
Certificate	NL0012537914	DAX 14464TRSOPENH	EUR	21,3300	21,3300	21,3300			21,3300		21,3200	50.000	21,3300	50.000
Certificate	NL0012370472	DAX 14480TS OPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	50.000	23,6000	50.000
Certificate	NL0012310635	DAX 14480TS OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	50.000	23,6200	50.000
Certificate	NL0012561526	DAX 14489TRSOPENH	EUR	21,5800	21,5800	21,5800			21,5800		21,5700	50.000	21,5800	50.000
Certificate	DE000VL37DL1	DAX 14500TS 0318V	EUR	21,8450	21,8450	21,8450			21,8450		21,8400	50.000	21,8500	50.000
Certificate	DE000CE6FL72	DAX 14500TS 0318Z	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	75.000	21,8300	75.000
Certificate	DE000VLSR2X1	DAX 14500TS 0618V	EUR	21,7950	21,7950	21,7950			21,7950		21,7900	50.000	21,8000	50.000
Certificate	DE000CV42WM8	DAX 14500TS 0618Z	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	75.000	21,7500	75.000
Certificate	NL0012694947	DAX 14500TS OPENB	EUR	25,9250	25,9250	25,9250			25,9250		25,9200	25.000	25,9300	25.000
Certificate	DE000CV508Y1	DAX 14500TS OPENC	EUR	19,6600	19,6600	19,6600			19,6600		19,6500	100.000	19,6600	100.000
Certificate	NL0012535983	DAX 14500TS OPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	50.000	23,7900	50.000
Certificate	NL0012238059	DAX 14509TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50.000	21,7800	50.000
Certificate	NL0012550586	DAX 14511TRSOPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	50.000	21,8000	50.000
Certificate	DE000CE6FCW7	DAX 14532TS OPENZ	EUR	22,0400	22,0400	22,0400			22,0400		22,0300	75.000	22,0400	75.000
Certificate	NL0012213359	DAX 14540TS OPENH	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	50.000	24,1900	50.000
Certificate	NL0012537906	DAX 14543TRSOPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1100	50.000	22,1200	50.000
Certificate	NL0012537898	DAX 14563TRSOPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3100	50.000	22,3200	50.000
Certificate	NL0012241293	DAX 14564TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	50.000	22,3300	50.000
Certificate	NL0012053771	DAX 14570TS OPENH	EUR	24,5500	24,5500	24,5500			24,5500		24,5400	50.000	24,5500	50.000
Certificate	DE000CV51WW4	DAX 14600TS OPENC	EUR	22,3800	22,3800	22,3800			22,3800		22,3700	89.400	22,3800	89.300
Certificate	DE000CV16G00	DAX 14600TS OPENC	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	100.000	17,9400	100.000
Certificate	DE000CV52FA1	DAX 14600TS OPENC	EUR	21,6500	21,6500	21,6500			21,6500		21,6400	92.400	21,6500	92.300
Certificate	NL0012535975	DAX 14600TS OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7900	50.000	24,8000	50.000
Certificate	NL0012537880	DAX 14602TRSOPENH	EUR	22,7100	22,7100	22,7100			22,7100		22,7000	50.000	22,7100	50.000
Certificate	NL0012700348	DAX 14620TS OPENB	EUR	27,1750	27,1750	27,1750			27,1750		27,1700	25.000	27,1800	25.000
Certificate	NL0011229380	DAX 14620TS OPENH	EUR	25,0700	25,0700	25,0700			25,0700		25,0600	50.000	25,0700	50.000
Certificate	NL0012537872	DAX 14622TRSOPENH	EUR	22,9100	22,9100	22,9100			22,9100		22,9000	50.000	22,9100	50.000
Certificate	NL0012213342	DAX 14630TS OPENH	EUR	25,1800	25,1800	25,1800			25,1800		25,1700	50.000	25,1800	50.000
Certificate	NL0012537864	DAX 14642TRSOPENH	EUR	23,1000	23,1000	23,1000			23,1000		23,0900	50.000	23,1000	50.000
Certificate	NL0012535967	DAX 14660TS OPENH	EUR	25,4000	25,4000	25,4000			25,4000		25,3900	50.000	25,4000	50.000
Certificate	DE000CE6CTJ5	DAX 14660TS OPENZ	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	75.000	25,3600	75.000
Certificate	NL0012558936	DAX 14674TRSOPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	50.000	23,4200	50.000
Certificate	NL0012241772	DAX 14690TS OPENH	EUR	25,7700	25,7700	25,7700			25,7700		25,7600	50.000	25,7700	50.000
Certificate	NL0012308118	DAX 14699TRSOPENH	EUR	23,6700	23,6700	23,6700			23,6700		23,6600	50.000	23,6700	50.000
Certificate	DE000CV4YPE2	DAX 14700TS 0318Z	EUR	23,8300	23,8300	23,8300			23,8300		23,8200	75.000	23,8300	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	75.000	23,7000	75.000
Certificate	NL0012307490	DAX 14704TRSOPENH	EUR	23,7200	23,7200	23,7200			23,7200		23,7100	50.000	23,7200	50.000
Certificate	NL0012506505	DAX 14720TS OPENB	EUR											
Certificate	NL0012699508	DAX 14720TS OPENB	EUR	28,1950	28,1950	28,1950			28,1950		28,1900	25.000	28,2000	25.000
Certificate	DE000CV87MS1	DAX 14733TS OPENZ	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	75.000	24,0500	75.000
Certificate	NL0012558928	DAX 14734TRSOPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	50.000	24,0200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012559215	DAX 14740TS OPENH	EUR	26,2300	26,2300	26,2300			26,2300		26,2200	50.000	26,2300	50.000
Certificate	NL0012241764	DAX 14740TS OPENH	EUR	26,2600	26,2600	26,2600			26,2600		26,2500	50.000	26,2600	50.000
Certificate	NL0012537856	DAX 14770TRSOPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	50.000	24,3800	50.000
Certificate	NL0012559207	DAX 14780TS OPENH	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	50.000	26,6400	50.000
Certificate	NL0012241756	DAX 14790TS OPENH	EUR	26,7200	26,7600	26,7200	1977,2800	1	26,7600	74	26,7500	50.000	26,7600	50.000
Certificate	DE000CY51G67	DAX 14800TS OPENC	EUR	22,5500	22,5500	22,5500			22,5500		22,5400	88.700	22,5500	88.600
Certificate	DE000CY16PI6	DAX 14800TS OPENC	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	99.400	20,1200	99.400
Certificate	DE000CY51WW2	DAX 14800TS OPENC	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	82.000	24,3800	82.000
Certificate	NL0012507685	DAX 14810TS OPENB	EUR	28,9900	29,5700	28,9900	5856,0000	2	29,1550	200	29,1500	25.000	29,1600	25.000
Certificate	NL0012537849	DAX 14820TRSOPENH	EUR	24,8800	24,8800	24,8800			24,8800		24,8700	50.000	24,8800	50.000
Certificate	NL0012506513	DAX 14820TS OPENB	EUR											
Certificate	NL0012241749	DAX 14840TS OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2500	50.000	27,2600	50.000
Certificate	NL0012559199	DAX 14840TS OPENH	EUR	27,2400	27,2400	27,2400			27,2400		27,2300	50.000	27,2400	50.000
Certificate	NL0012558910	DAX 14853TRSOPENH	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	50.000	25,2100	50.000
Certificate	NL0012559181	DAX 14880TS OPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,6300	50.000	27,6400	50.000
Certificate	NL0012244008	DAX 14890TS OPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,8000	50.000	27,8100	50.000
Certificate	DE000CE6FQ44	DAX 14900TS 0318Z	EUR	25,8300	25,8300	25,8300			25,8300		25,8200	75.000	25,8300	75.000
Certificate	DE000CY87GD5	DAX 14900TS 0618Z	EUR	25,7000	25,7000	25,7000			25,7000		25,6900	75.000	25,7000	75.000
Certificate	DE000CE6CTK3	DAX 14900TS OPENZ	EUR	27,8500	27,8500	27,8500			27,8500		27,8400	75.000	27,8500	75.000
Certificate	NL0012569271	DAX 14910TRSOPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	50.000	25,7800	50.000
Certificate	NL0012679039	DAX 14910TS OPENB	EUR	30,1850	30,1850	30,1850			30,1850		30,1800	25.000	30,1900	25.000
Certificate	NL0012546311	DAX 14916TRSOPENH	EUR	25,8400	25,8400	25,8400			25,8400		25,8300	50.000	25,8400	50.000
Certificate	DE000CE6FCX5	DAX 14930TS OPENZ	EUR	26,0200	26,0200	26,0200			26,0200		26,0100	75.000	26,0200	75.000
Certificate	NL0012243992	DAX 14940TS OPENH	EUR	28,3000	28,3000	28,3000			28,3000		28,2900	50.000	28,3000	50.000
Certificate	NL0012057244	DAX 14980TS OPENH	EUR	28,7300	28,7300	28,7300			28,7300		28,7200	50.000	28,7300	50.000
Certificate	DE000CY501S8	DAX 15000TS OPENC	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	86.900	23,0000	86.900
Certificate	NL0012529655	DAX 15007TRSOPENH	EUR	26,7500	26,7500	26,7500			26,7500		26,7400	50.000	26,7500	50.000
Certificate	NL0012679757	DAX 15010TS OPENB	EUR	31,2250	31,2250	31,2250			31,2250		31,2200	25.000	31,2300	25.000
Certificate	NL0012245286	DAX 15050TS OPENH	EUR	29,3700	29,3700	29,3700			29,3700		29,3600	50.000	29,3700	50.000
Certificate	NL0012198105	DAX 15061TRSOPENH	EUR	27,2900	27,2900	27,2900			27,2900		27,2800	50.000	27,2900	50.000
Certificate	NL0012199426	DAX 15065TRSOPENH	EUR	27,3300	27,3300	27,3300			27,3300		27,3200	50.000	27,3300	50.000
Certificate	DE000CE6FP52	DAX 15100TS 0318Z	EUR	27,8300	27,8300	27,8300			27,8300		27,8200	75.000	27,8300	75.000
Certificate	NL0012679856	DAX 15110TS OPENB	EUR	32,2550	32,2550	32,2550			32,2550		32,2500	25.000	32,2600	25.000
Certificate	NL0012329791	DAX 15118TRSOPENH	EUR	27,8600	27,8600	27,8600			27,8600		27,8500	50.000	27,8600	50.000
Certificate	NL0012329585	DAX 15130TS OPENH	EUR	30,2300	30,2300	30,2300			30,2300		30,2200	50.000	30,2300	50.000
Certificate	DE000CE6DLS1	DAX 15150TS OPENZ	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	75.000	30,3500	75.000
Certificate	NL0012547996	DAX 15173TRSOPENH	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	50.000	28,4100	50.000
Certificate	NL0012329593	DAX 15180TS OPENH	EUR	30,7300	30,7300	30,7300			30,7300		30,7200	50.000	30,7300	50.000
Certificate	DE000CY52F89	DAX 15200TS OPENC	EUR	27,5900	27,5900	27,5900			27,5900		27,5800	72.500	27,5900	72.400
Certificate	DE000CY52061	DAX 15200TS OPENC	EUR	28,4100	28,4100	28,4100			28,4100		28,4000	70.400	28,4100	70.300
Certificate	DE000CY50L55	DAX 15200TS OPENC	EUR	25,4300	25,4300	25,4300			25,4300		25,4200	78.600	25,4300	78.600
Certificate	NL0012198808	DAX 15210TS OPENH	EUR	31,0700	31,0700	31,0700			31,0700		31,0600	50.000	31,0700	50.000
Certificate	NL0012524334	DAX 15222TRSOPENH	EUR	28,9000	28,9000	28,9000			28,9000		28,8900	50.000	28,9000	50.000
Certificate	NL0012523633	DAX 15290TS OPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	50.000	31,8300	50.000
Certificate	NL0012562359	DAX 15296TRSOPENH	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	50.000	29,6400	50.000
Certificate	DE000CE6FMX4	DAX 15300TS 0318Z	EUR	29,8300	29,8300	29,8300			29,8300		29,8200	75.000	29,8300	75.000
Certificate	NL0012546303	DAX 15312TRSOPENH	EUR	29,8000	29,8000	29,8000			29,8000		29,7900	50.000	29,8000	50.000
Certificate	DE000CV4YQP6	DAX 15331TS OPENZ	EUR	30,0200	30,0200	30,0200			30,0200		30,0100	75.000	30,0200	75.000
Certificate	NL0012524482	DAX 15340TS OPENH	EUR	32,3400	32,3400	32,3400			32,3400		32,3300	50.000	32,3400	50.000
Certificate	NL0011047741	DAX 15380TS OPENH	EUR	32,7000	32,7000	32,7000			32,7000		32,6900	50.000	32,7000	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	DE000CE6FOF0	DAX 15400TS OPENZ	EUR	32,8500	32,8500	32,8500			32,8500		32,8400	75.000	32,8500	75.000
Certificate	NL0012546295	DAX 15412TRSOPENH	EUR	30,8000	30,8000	30,8000			30,8000		30,7900	50.000	30,8000	50.000
Certificate	NL0012541734	DAX 15440TS OPENH	EUR	33,3500	33,3500	33,3500			33,3500		33,3400	50.000	33,3500	50.000
Certificate	NL0012546287	DAX 15461TRSOPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	50.000	31,2900	50.000
Certificate	NL0012530646	DAX 15470TS OPENH	EUR	33,6100	33,6100	33,6100			33,6100		33,6000	50.000	33,6100	50.000
Certificate	DE000CE6FL80	DAX 15500TS 0318Z	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	75.000	31,8300	75.000
Certificate	NL0012527824	DAX 15500TS OPENH	EUR	34,0000	34,0000	34,0000			34,0000		33,9900	50.000	34,0000	50.000
Certificate	NL0012546832	DAX 15515TRSOPENH	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	50.000	31,8300	50.000
Certificate	NL0012239479	DAX 15525TRSOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	NL0012546394	DAX 15550TS OPENH	EUR	34,5100	34,5100	34,5100			34,5100		34,5000	50.000	34,5100	50.000
Certificate	NL0012374037	DAX 15570TS OPENH	EUR	34,6800	34,6800	34,6800			34,6800		34,6700	50.000	34,6800	50.000
Certificate	DE000CY51Y99	DAX 15600TS OPENC	EUR	30,9200	30,9200	30,9200			30,9200		30,9100	64.700	30,9200	64.600
Certificate	NL0012548341	DAX 15622TRSOPENH	EUR	32,8800	32,8800	32,8800			32,8800		32,8700	50.000	32,8800	50.000
Certificate	NL0012538946	DAX 15630TS OPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	50.000	35,2700	50.000
Certificate	NL0012208946	DAX 15640TS OPENH	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	50.000	35,3800	50.000
Certificate	DE000CE6FAP5	DAX 15650TS OPENZ	EUR	35,3800	35,3800	35,3800			35,3800		35,3700	75.000	35,3800	75.000
Certificate	NL0012530117	DAX 15656TRSOPENH	EUR	33,2300	33,2300	33,2300			33,2300		33,2200	50.000	33,2300	50.000
Certificate	NL0012531396	DAX 15658TRSOPENH	EUR	33,2500	33,2500	33,2500			33,2500		33,2400	50.000	33,2500	50.000
Certificate	DE000CV4YRL3	DAX 15700TS 0318Z	EUR	33,8300	33,8300	33,8300			33,8300		33,8200	75.000	33,8300	75.000
Certificate	NL0012530638	DAX 15710TS OPENH	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	50.000	36,1300	50.000
Certificate	NL0012548036	DAX 15710TS OPENH	EUR	36,0900	36,0900	36,0900			36,0900		36,0800	50.000	36,0900	50.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012547681	DAX 15717TRSOPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	50.000	33,8400	50.000
Certificate	NL0012240626	DAX 15730TRSOPENH	EUR	33,9700	33,9700	33,9700			33,9700		33,9600	50.000	33,9700	50.000
Certificate	DE000CV4YQN1	DAX 15730TS OPENZ	EUR	34,0100	34,0100	34,0100			34,0100		34,0000	75.000	34,0100	75.000
Certificate	NL0012535959	DAX 15770TS OPENH	EUR	36,6800	36,6800	36,6800			36,6800		36,6700	50.000	36,6800	50.000
Certificate	NL0012558548	DAX 15778TRSOPENH	EUR	34,4500	34,4500	34,4500			34,4500		34,4400	50.000	34,4500	50.000
Certificate	NL0012550578	DAX 15831TRSOPENH	EUR	34,9800	34,9800	34,9800			34,9800		34,9700	50.000	34,9800	50.000
Certificate	NL0011048210	DAX 15854TRSOPENH	EUR	35,2100	35,2100	35,2100			35,2100		35,2000	50.000	35,2100	50.000
Certificate	NL0012239198	DAX 15860TS OPENH	EUR	37,6100	37,6100	37,6100			37,6100		37,6000	50.000	37,6100	50.000
Certificate	NL0012561591	DAX 15860TS OPENH	EUR	37,6400	37,6400	37,6400			37,6400		37,6300	50.000	37,6400	50.000
Certificate	DE000CV4Z563	DAX 15900TS 0318Z	EUR	35,8300	35,8300	35,8300			35,8300		35,8200	75.000	35,8300	75.000
Certificate	DE000CE6FEG6	DAX 15900TS OPENZ	EUR	37,8800	37,8800	37,8800			37,8800		37,8700	75.000	37,8800	75.000
Certificate	NL0012535942	DAX 15920TS OPENH	EUR	38,1800	38,1800	38,1800			38,1800		38,1700	50.000	38,1800	50.000
Certificate	NL0012535934	DAX 15970TS OPENH	EUR	38,6900	38,6900	38,6900			38,6900		38,6800	50.000	38,6900	50.000
Certificate	NL0012558530	DAX 15977TRSOPENH	EUR	36,4400	36,4400	36,4400			36,4400		36,4300	50.000	36,4400	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	24,0400	24,0400	24,0400			24,0400		24,0300	83.200	24,0400	83.100
Certificate	NL0012537401	DAX 16020TS OPENH	EUR	39,2300	39,2300	39,2300			39,2300		39,2200	50.000	39,2300	50.000
Certificate	NL0012558522	DAX 16027TRSOPENH	EUR	36,9400	36,9400	36,9400			36,9400		36,9300	50.000	36,9400	50.000
Certificate	NL0012241731	DAX 16060TS OPENH	EUR	39,6900	39,6900	39,6900			39,6900		39,6800	50.000	39,6900	50.000
Certificate	NL0012558902	DAX 16078TRSOPENH	EUR	37,4500	37,4500	37,4500			37,4500		37,4400	50.000	37,4500	50.000
Certificate	DE000CV4ZN80	DAX 16100TS 0318Z	EUR	37,8300	37,8300	37,8300			37,8300		37,8200	75.000	37,8300	75.000
Certificate	DE000CV87MT9	DAX 16132TS OPENZ	EUR	38,0200	38,0200	38,0200			38,0200		38,0100	75.000	38,0200	75.000
Certificate	NL0011229372	DAX 16140TS OPENH	EUR	40,4200	40,4200	40,4200			40,4200		40,4100	50.000	40,4200	50.000
Certificate	DE000CV4ZNE4	DAX 16150TS OPENZ	EUR	40,4100	40,4100	40,4100			40,4100		40,4000	75.000	40,4100	75.000
Certificate	NL0012309264	DAX 16168TRSOPENH	EUR	38,3400	38,3400	38,3400			38,3400		38,3300	50.000	38,3400	50.000
Certificate	NL0012559173	DAX 16200TS OPENH	EUR	41,1100	41,1100	41,1100			41,1100		41,1000	50.000	41,1100	50.000
Certificate	DE000CV4ZPS9	DAX 16300TS 0318Z	EUR	39,8300	39,8300	39,8300			39,8300		39,8200	75.000	39,8300	75.000
Certificate	NL0012522676	DAX 16430TS OPENH	EUR	43,3700	43,3700	43,3700			43,3700		43,3600	50.000	43,3700	50.000
Certificate	NL0012329601	DAX 16510TS OPENH	EUR	44,2000	44,2000	44,2000			44,2000		44,1900	50.000	44,2000	50.000
Certificate	NL0012529804	DAX 16588TRSOPENH	EUR	42,5500	42,5500	42,5500			42,5500		42,5400	50.000	42,5500	50.000
Certificate	NL0012531388	DAX 16794TRSOPENH	EUR	44,6100	44,6100	44,6100			44,6100		44,6000	50.000	44,6100	50.000
Certificate	NL0012530620	DAX 16850TS OPENH	EUR	47,7000	47,7000	47,7000			47,7000		47,6900	50.000	47,7000	50.000
Certificate	NL0011047733	DAX 16890TS OPENH	EUR	48,0900	48,0900	48,0900			48,0900		48,0800	50.000	48,0900	50.000
Certificate	NL0012558894	DAX 17422TRSOPENH	EUR	50,8900	50,8900	50,8900			50,8900		50,8800	50.000	50,8900	50.000
Certificate	NL0012559165	DAX 17450TS OPENH	EUR	53,7600	53,7600	53,7600			53,7600		53,7500	50.000	53,7600	50.000
Certificate	NL0011229364	DAX 18420TS OPENH	EUR	63,5900	63,5900	63,5900			63,5900		63,5800	50.000	63,5900	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VLS1225	DAX10 LEVOPENV	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	371.900	1,6800	371.900
Certificate	DE000VNS3Y97	DAX10 LEVOPENV	EUR	16,7950	16,7950	16,7950			16,7950		16,7800	37.200	16,8100	37.200
Certificate	DE000VNS3ZAO	DAX10 SHROPENV	EUR	0,8020	0,8020	0,8020			0,8020		0,8000	781.500	0,8040	781.500
Certificate	FR0013123734	DAX3S SHROPENS	EUR	3,2100	3,2100	3,2100			3,2100		3,2100	4.680		
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	200.000	10,2300	200.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	35.000	6,0200	35.000
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	45.000	9,5200	45.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,9030	2,9030	2,9030			2,9030		2,9000	75.000	2,9060	75.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	65.000	6,6100	65.000
Certificate	DE000DB0XJ17	DB CROCI	EUR	284,6900	284,6900	284,6900			284,6900		283,2700	2.500	286,1100	2.500
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR	240,3200	240,3200	240,3200			240,3200		239,7200	3.000	240,9200	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	5,2400			5,2400		5,2300	2.000	5,2500	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	4,2700	4,2700	4,2000	631,5000	2	4,2000		4,1900	2.000	4,2100	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	3,0600	3,0600	3,0600			3,0600		3,0200	18.000	3,1000	18.000
Certificate	DE000CY16J67	DBANK 12TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	18.000	1,1500	18.000
Certificate	DE000CY16J50	DBANK 12TL OPENC	EUR	0,7700	0,7700	0,7700	7700,0000	2	0,7700		0,7300	18.000	0,8100	18.000
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR	0,9500	0,9500	0,9500			0,9500		0,9100	18.000	0,9900	18.000
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9000	18.000	2,9800	18.000
Certificate	DE000CY16J92	DBANK 18TS OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0200	18.000	4,1000	18.000
Certificate	DE000CY16JP6	DBANK 18TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5000	18.000	4,5800	18.000
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	10.000	0,6400	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	5,8000	5,8000	5,7200			5,7200		5,7100	2.000	5,7300	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	4,8400	4,8400	4,7700			4,7700		4,7600	2.000	4,7800	2.000
Certificate	NL0012684443	DBANK 10.2BL OPENB	EUR	3,0000	3,0000	2,9400			2,9400		2,9300	2.000	2,9500	2.000
Certificate	NL0012490916	DBANK 11.2BL OPENB	EUR	2,0000	2,0000	1,9400	10146,0000	4	1,9400		1,9300	2.000	1,9500	2.000
Certificate	NL0012030456	DBANK 11.2TL OPENB	EUR	3,0500	3,0500	2,9700	3885,0000	2	2,9800		2,9700	2.000	2,9900	2.000
Certificate	NL0012031298	DBANK 11.8TL OPENB	EUR	2,3900	2,3900	2,3200			2,3200		2,3100	2.000	2,3300	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	3,3200	3,3800	3,3200			3,3700		3,3700	2.000	3,3900	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	5,1200	5,1800	5,1200			5,1800		5,1700	2.000	5,1900	2.000
Certificate	NL0012108039	DBANK 18.6TS OPENB	EUR	7,8600	7,9300	7,8600			7,9300		7,9200	2.000	7,9400	2.000
Certificate	NL0011527726	DBANK 20.5TS OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	20.000	1,0300	20.000
Certificate	NL0011518378	DBANK 22.6TS OPENB	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	20.000	1,2800	20.000
Certificate	NL0010897427	DBANK 27.5TS OPENB	EUR	1,8700	1,8700	1,8700			1,8600		1,8600	20.000	1,8800	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	1,9900	10.000
Certificate	DE000CX9CV1	DBANK 9.96TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	18.000	3,5100	18.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63889	DBANK10.15TL OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	50.000	0,3000	50.000
Certificate	DE000CD63LM5	DBANK11.16TL OPENZ	EUR	0,1900	0,1950	0,1900	1900,0000	1	0,1950	10000	0,1900	50.000	0,2000	50.000
Certificate	DE000CD63LN3	DBANK12.15TL OPENZ	EUR	0,1000	0,1000	0,0950	205,0000	1	0,0950	2050	0,0900	50.000	0,1000	50.000
Certificate	NL0012119069	DBANK12.228L OPENB	EUR	1,0100	1,0100	0,9400			0,9400		0,9300	2.000	0,9500	2.000
Certificate	NL0012771141	DBANK13.248S OPENB	EUR	0,2700	0,3300	0,2700			0,3300		0,3200	2.000	0,3400	2.000
Certificate	DE000CV501A9	DBANK14.49TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	50.000	0,1600	50.000
Certificate	NL0012681910	DBANK15.248S OPENB	EUR	2,2600	2,3200	2,2600			2,3200		2,3100	2.000	2,3300	2.000
Certificate	DE000CV42UP5	DBANK15.99TS OPENZ	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	50.000	0,3000	50.000
Certificate	NL0012105282	DBANK17.238S OPENB	EUR	4,7900	4,8500	4,7900			4,8500		4,8400	2.000	4,8600	2.000
Certificate	NL0012119101	DBANK17.398S OPENB	EUR	4,4400	4,5000	4,4400			4,5000		4,4900	2.000	4,5100	2.000
Certificate	DE000CE6BEF7	DBANK17.99TS OPENZ	EUR	0,4950	0,4950	0,4950			0,4950		0,4900	50.000	0,5000	50.000
Certificate	NL0012107817	DBANK18.948S OPENB	EUR	6,7100	6,7800	6,7100			6,7800		6,7700	2.000	6,7900	2.000
Certificate	DE000CN6GYF3	DBANK20.47TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	50.000	0,7500	50.000
Certificate	DE000CR9RQH2	DBANK25.42TS OPENZ	EUR	1,2450	1,2450	1,2450			1,2450		1,2400	50.000	1,2500	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENZ	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	180.000	1,4600	180.000
Certificate	DE000CD634D4	DBANK6.459TL OPENZ	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	50.000	0,6700	50.000
Certificate	DE000CD620K8	DBANK7.543TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	50.000	0,5600	50.000
Certificate	DE000CD61WJ2	DBANK8.082TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	50.000	0,5100	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	18.000	5,2900	18.000
Certificate	DE000CD63690	DBANK9.127TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	50.000	0,4000	50.000
Certificate	NL0012685382	DBANK9.1978L OPENB	EUR	4,0100	4,0100	3,9400			3,9400		3,9300	2.000	3,9500	2.000
Certificate	DE000CX598S5	DBANK9.992TL OPENZ	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	18.000	3,2000	18.000
Certificate	DE000CE6C8P5	DEUTS 76.3TL OPENZ	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	5.000	3,4100	5.000
Certificate	DE000CV87QP8	DEUTS103.2TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5.000	0,7400	5.000
Certificate	DE000CR6XG18	DEUTS62.83TL OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	5.000	4,7600	5.000
Certificate	NL0011055116	DEUTS66.46TL OPENH	EUR	4,8300	4,8700	4,8300			4,8700		4,7900	500	4,9400	500
Certificate	DE000CR6XYF4	DEUTS68.36TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	5.000	4,2100	5.000
Certificate	DE000CE6CKZ0	DEUTS84.27TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5.000	2,6200	5.000
Certificate	DE000CV4Z076	DEUTS93.24TL OPENZ	EUR	1,7000	1,7000	1,7000	1700,0000	1	1,7000	1000	1,6800	5.000	1,7200	5.000
Certificate	DE000CD61VG0	DIAGE 18.8TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	10.500	1,3300	10.500
Certificate	DE000CE6E4Q0	DIAGE 22.3TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5000	10.500	0,5500	10.500
Certificate	DE000CR9SFM3	DIAGE16.79TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	10.500	1,8100	10.500
Certificate	DE000CN6FS43	DIETN26.45TL OPENZ	EUR											
Certificate	DE000CN6KV8	DIETN29.07TL OPENZ	EUR								0,7000	800		
Certificate	DE000CN6KGW6	DIETN31.72TL OPENZ	EUR	0,5100	0,5100	0,5100	6,1200	1	0,5100	12				
Certificate	DE000CN6K8K3	DIETN34.36TL OPENZ	EUR											
Certificate	DE000CD615E1	DIETN46.52TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 470TL OPENB	EUR	17,2650	17,2650	17,2650			17,2650		17,0400	1.000	17,4900	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	13,3350	13,3350	13,3350			13,3350		13,1100	1.000	13,5600	1.000
Certificate	NL0012495246	DJAUT 552TL OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,2400	1.000	9,6900	1.000
Certificate	NL0012506364	DJAUT 589TL OPENB	EUR											
Certificate	NL0012507511	DJAUT 592TL OPENB	EUR	5,6450	5,6450	5,6450			5,6450		5,4200	1.000	5,8700	1.000
Certificate	NL0012771604	DJAUT 655TS OPENB	EUR	6,8750	6,8750	6,8750			6,8750		6,6500	1.000	7,1000	1.000
Certificate	NL0012676902	DJAUT 695TS OPENB	EUR	11,0550	11,0550	11,0550			11,0550		10,8300	1.000	11,2800	1.000
Certificate	DE000CN6HK49	DJAUT 374.TL OPENZ	EUR	24,9100	24,9100	24,9100			24,9100		24,8100	1.500	25,0100	1.500
Certificate	DE000CN6H4X4	DJAUT414.2TL OPENZ	EUR	20,9000	20,9000	20,9000			20,9000		20,8000	1.500	21,0000	1.500
Certificate	DE000CE6C550	DJAUT489.9TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,2400	1.500	13,4400	1.500
Certificate	DE000CV4ZC67	DJAUT569.7TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,3100	1.500	5,5100	1.500
Certificate	DE000CE6CH30	DJAUT713.2TS OPENZ	EUR	9,3500	9,3500	9,3500			9,3500		9,2500	1.500	9,4500	1.500
Certificate	DE000CV4ZAZ6	DJAUT827.9TS OPENZ	EUR	20,8200	20,8200	20,8200			20,8200		20,7200	1.500	20,9200	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,9100	19,9100	19,9100			19,9100					
Certificate	NL0012248447	DJBKS STN1022V	EUR								96,9000	50.000		
Certificate	NL0011637012	DJBKS 82TL OPENB	EUR	10,3150	10,3150	10,3150			10,3150		10,2400	1.000	10,3900	1.000
Certificate	NL0010133799	DJBKS 102TL OPENB	EUR	8,3450	8,3450	8,3450			8,3450		8,2700	1.000	8,4200	1.000
Certificate	NL0011916259	DJBKS 124TL OPENB	EUR	6,1950	6,1950	6,1950			6,1950		6,1200	1.000	6,2700	1.000
Certificate	NL0012030142	DJBKS 146TL OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,0300	1.000	4,1800	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950		2,0200	1.000	2,1700	1.000
Certificate	NL0011089156	DJBKS 201TS OPENB	EUR	2,5050	2,5050	2,5050			2,5050		2,4300	1.000	2,5800	1.000
Certificate	NL0006280695	DJBKS 219TS OPENB	EUR	4,4250	4,4250	4,4250			4,4250		4,3500	1.000	4,5000	1.000
Certificate	DE000CV87UM7	DJBKS 158.TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,3900	6.000	2,4400	6.000
Certificate	DE000CV4ZPD1	DJBKS 252.TS OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0700	6.000	7,1200	6.000
Certificate	DE000CN6J9E1	DJBKS106.6TL OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5200	6.000	7,5700	6.000
Certificate	DE000CD63CJ0	DJBKS125.7TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6200	6.000	5,6700	6.000
Certificate	DE000CD64FU8	DJBKS148.6TL OPENZ	EUR	3,3550	3,3550	3,3550			3,3550		3,3300	6.000	3,3800	6.000
Certificate	DE000CV87MU7	DJBKS168.1TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	6.000	1,4400	6.000
Certificate	DE000CE6C535	DJBKS218.1TS OPENZ	EUR	3,6950	3,6950	3,6950			3,6950		3,6700	6.000	3,7200	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	92,9300	92,9300	92,9300			92,9300					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	36,0650	36,0650	36,0650			36,0650		35,6900	1.000	36,4400	1.000
Certificate	NL0010900726	DJCHM 642TL OPENB	EUR	32,0950	32,0950	32,0950			32,0950		31,7200	1.000	32,4700	1.000
Certificate	NL0012120950	DJCHM 849TL OPENB	EUR	12,3250	12,3250	12,3250			12,3250		11,9500	1.000	12,7000	1.000
Certificate	NL0012497309	DJCHM 890TL OPENB	EUR	8,4450	8,4450	8,4450			8,4450		8,0700	1.000	8,8200	1.000
Certificate	NL0012506356	DJCHM 926TL 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	NL0012686570	DJCHM 961TS OPENB	EUR	7,8350	7,8350	7,8350			7,8350		7,4600	1.000	8,2100	1.000
Certificate	NL0012682124	DJCHM 1001TS OPENB	EUR	11,9950	11,9950	11,9950			11,9950		11,6200	1.000	12,3700	1.000
Certificate	NL0012508444	DJCHM 1039TS OPENB	EUR	16,0050	16,0050	16,0050			16,0050		15,6300	1.000	16,3800	1.000
Certificate	DE000CE6CEL3	DJCHM 1077TS OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,5200	1.350	14,7300	1.350
Certificate	DE000CE6FAJ8	DJCHM 1247TS OPENZ	EUR	31,6300	31,6300	31,6300			31,6300		31,5200	1.350	31,7300	1.350
Certificate	DE000CV87MV5	DJCHM645.8TL OPENZ	EUR	29,0400	29,0400	29,0400			29,0400		28,9300	1.350	29,1400	1.350
Certificate	DE000CE6CDA8	DJCHM745.8TL OPENZ	EUR	19,0500	19,0500	19,0500			19,0500		18,9400	1.350	19,1500	1.350
Certificate	DE000CE6CEK5	DJCHM855.5TL OPENZ	EUR	8,1400	8,1400	8,1400			8,1400		8,0300	1.350	8,2400	1.350
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	200.000	9,8900	199.985
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	26,9300	28,2100	26,9300	12303,0000	3	28,2100	450	28,1400	20.000	28,2700	20.000
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,1800	60.000	18,2300	60.000
Certificate	DE000CE6CFV9	DJEM SHROPENZ	EUR	0,6460	0,6460	0,6460			0,6460		0,6440	200.000	0,6480	198.894
Certificate	DE000CE6CFU1	DJEM SHROPENZ	EUR	2,6300	2,6300	2,6300			2,6300		2,6260	200.000	2,6340	199.000
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,0600	46,0600	46,0600			46,0600					
Certificate	DE000CE6CDB6	DJFIN375.6TL OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,5900	2.250	11,7500	2.250
Certificate	DE000CE6CEM1	DJFIN430.5TL OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1100	2.250	6,2700	2.250
Certificate	DE000CE6CEN9	DJFIN535.5TS OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5200	2.250	4,6800	2.250
Certificate	DE000CE6DNF4	DJFIN620.2TS OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		12,9900	2.250	13,1500	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,0800	64,0800	64,0800			64,0800					
Certificate	DE000CN6JS80	DJFOD490.3TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,8000	1.500	14,9500	1.500
Certificate	DE000CN6JSW4	DJFOD550.1TL OPENZ	EUR	8,9100	8,9100	8,9100			8,9100		8,8300	1.500	8,9800	1.500
Certificate	DE000CV87MZ6	DJFOD600.5TL OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,8400	1.500	3,9900	1.500
Certificate	DE000CD62CG8	DJFOD753.8TS OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,7600	1.500	11,9100	1.500
Certificate	DE000CE6F455	DJFOD873.5TS OPENZ	EUR	23,8000	23,8000	23,8000			23,8000		23,7200	1.500	23,8700	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	59,3500	59,3500	59,3500			59,3500		59,3500	10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	23,8800	23,8800	23,8800			23,8800		23,5800	1.000	24,1800	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	11,6900	11,6900	11,6900			11,6900		11,3900	1.000	11,9900	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	8,0300	8,0300	8,0300			8,0300		7,7300	1.000	8,3300	1.000
Certificate	NL0012686588	DJGDS 540TS OPENB	EUR	3,9700	3,9700	3,9700			3,9700		3,6700	1.000	4,2700	1.000
Certificate	NL0012700397	DJGDS 578TS OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,6600	1.000	8,2600	1.000
Certificate	DE000CE6FAK6	DJGDS 478.1TL OPENZ	EUR	5,2700	5,2700	5,2700			5,2700		5,2100	1.350	5,3300	1.350
Certificate	DE000CN6JS98	DJGDS308.6TL OPENZ	EUR	22,1800	22,1800	22,1800			22,1800		22,1200	1.350	22,2400	1.350
Certificate	DE000CN6JT06	DJGDS348.7TL OPENZ	EUR	18,1700	18,1700	18,1700			18,1700		18,1100	1.350	18,2300	1.350
Certificate	DE000CE6BU26	DJGDS408.3TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,1600	1.350	12,2800	1.350
Certificate	DE000CE6CS76	DJGDS602.8TS OPENZ	EUR	7,5300	7,5300	7,5300			7,5300		7,4700	1.350	7,5900	1.350
Certificate	DE000CE6FAL4	DJGDS697.8TS OPENZ	EUR	17,0300	17,0300	17,0300			17,0300		16,9700	1.350	17,0900	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,6700	62,6700	62,6700			62,6700					
Certificate	NL0010001178	DJHLT 295TL OPENB	EUR	41,5800	41,5800	41,5800			41,5800		41,2800	1.000	41,8800	1.000
Certificate	NL0010437422	DJHLT 460TL OPENB	EUR	25,9200	25,9200	25,9200			25,9200		25,6200	1.000	26,2200	1.000
Certificate	NL0010606869	DJHLT 522TL OPENB	EUR	19,9800	19,9800	19,9800			19,9800		19,6800	1.000	20,2800	1.000
Certificate	NL0010900783	DJHLT 551TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900		16,8900	1.000	17,4900	1.000
Certificate	NL0011649934	DJHLT 636TL OPENB	EUR	9,1600	9,1600	9,1600			9,1600		8,8600	1.000	9,4600	1.000
Certificate	NL0012684336	DJHLT 728TS OPENB	EUR	6,7400	6,7400	6,7400			6,7400		6,4400	1.000	7,0400	1.000
Certificate	NL0012281018	DJHLT 767TS OPENB	EUR	10,8700	10,8700	10,8700			10,8700		10,5700	1.000	11,1700	1.000
Certificate	NL0012265896	DJHLT 806TS OPENB	EUR	14,9700	14,9700	14,9700			14,9700		14,6700	1.000	15,2700	1.000
Certificate	DE000CN6JQG1	DJHLT487.8TL OPENZ	EUR	20,7500	20,7500	20,7500			20,7500		20,6600	1.500	20,8300	1.500
Certificate	DE000CN6HDC2	DJHLT552.7TL OPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,1700	1.500	14,3400	1.500
Certificate	DE000CN6GA75	DJHLT613.4TL OPENZ	EUR	8,2100	8,2100	8,2100			8,2100		8,1200	1.500	8,2900	1.500
Certificate	DE000CV87RY8	DJHLT757.2TS OPENZ	EUR	6,5900	6,5900	6,5900			6,5900		6,5000	1.500	6,6700	1.500
Certificate	DE000CN6G8M9	DJHLT856.7TS OPENZ	EUR	16,5300	16,5300	16,5300			16,5300		16,4400	1.500	16,6100	1.500
Certificate	DE000CE6D1C7	DJHLT998.4TS OPENZ	EUR	30,7100	30,7100	30,7100			30,7100		30,6200	1.500	30,7900	1.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	41,0300	48,9400	41,0300	656,6700	3	48,9400	15	48,8600	16.000	49,0200	16.000
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	37,8550	37,8550	37,8550			37,8550		37,8200	37.100	37,8900	37.100
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	60,8400	60,8400	60,8400			60,8400		60,7600	16.200	60,9200	16.200
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0240	0,0240	0,0240			0,0240		0,0220	3.000.000	0,0260	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,8380	0,8380	0,8380			0,8380		0,8360	1.370.000	0,8400	1.370.000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1300	0,1300	0,1300			0,1300		0,1280	3.000.000	0,1320	3.000.000
Certificate	NL0006467516	DJIND 2630TL OPENB	EUR	184,2100	184,2100	184,2100			184,2100		184,2000	5.000	184,2200	5.000
Certificate	NL0009175637	DJIND 6670TL OPENB	EUR	152,3900	152,3900	152,3900			152,3900		152,3800	5.000	152,4000	5.000
Certificate	NL0009992874	DJIND10360TL OPENB	EUR	123,2600	123,2600	123,2600			123,2600		123,2500	5.000	123,2700	5.000
Certificate	NL0012195325	DJIND10588TRLOPENH	EUR	118,9600	118,9600	118,9600			118,9600		118,9300	30.000	118,9800	30.000
Certificate	NL0012195267	DJIND11215TRLOPENH	EUR	113,8700	113,8700	113,8700			113,8700		113,8400	30.000	113,8900	30.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	11,3300	11,3300	11,3300			11,3300		11,3200	100.000	11,3300	100.000
Certificate	NL0010125738	DJIND11490TL OPENB	EUR	114,3000	114,3000	114,3000			114,3000		114,2900	5.000	114,3100	5.000
Certificate	NL0011412341	DJIND11650TL OPENH	EUR	112,0800	112,0800	112,0800			112,0800		112,0500	20.000	112,1000	20.000
Certificate	DE000CZ7DMV6	DJIND12011TL OPENZ	EUR	108,9200	108,9200	108,9200			108,9200		108,9000	15.000	108,9300	15.000
Certificate	NL0010281473	DJIND12360TL OPENB	EUR	107,4700	107,4700	107,4700			107,4700		107,4600	5.000	107,4800	5.000
Certificate	DE000CT9M2X5	DJIND12456TL OPENC	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	100.000	10,4400	100.000
Certificate	NL0012195143	DJIND12469TRLOPENH	EUR	103,6900	103,6900	103,6900			103,6900		103,6600	30.000	103,7100	30.000
Certificate	NL0011236351	DJIND12780TL OPENH	EUR	102,9000	103,0500	102,9000	5145,0000	1	103,0500	50	103,0200	20.000	103,0700	20.000
Certificate	NL0010283594	DJIND12910TL OPENB	EUR	103,0700	103,0700	103,0700			103,0700		103,0600	5.000	103,0800	5.000
Certificate	DE000CN6HSA4	DJIND13161TL OPENZ	EUR	99,6500	99,6500	99,6500			99,6500		99,6300	15.000	99,6600	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	NL0011596911	DJIND13459TRLOPENH	EUR	95,6600	95,6600	95,6600			95,6600		95,6300	30.000	95,6800	30.000
Certificate	NL0011038518	DJIND13650TL OPENH	EUR	96,1700	96,1700	96,1700			96,1700		96,1400	20.000	96,1900	20.000
Certificate	NL0010288551	DJIND13780TL OPENB	EUR	96,2000	96,2000	96,2000			96,2000		96,1900	5.000	96,2100	5.000
Certificate	NL0011412325	DJIND13790TL OPENH	EUR	95,0800	95,0800	95,0800			95,0800		95,0500	20.000	95,1000	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	100.000	9,4200	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	100.000	9,2900	100.000
Certificate	NL0011593165	DJIND13890TL OPENH	EUR	94,2500	94,2500	94,2500			94,2500		94,2200	20.000	94,2700	20.000
Certificate	NL0011038500	DJIND14080TL OPENH	EUR	92,7100	92,7100	92,7100			92,7100		92,6800	20.000	92,7300	20.000
Certificate	NL0011596754	DJIND14150TL OPENH	EUR	92,1500	92,1500	92,1500			92,1500		92,1200	20.000	92,1700	20.000
Certificate	NL0011412317	DJIND14210TL OPENH	EUR	91,6600	91,6600	91,6600			91,6600		91,6300	20.000	91,6800	20.000
Certificate	DE000CZ7DMZ7	DJIND14241TL OPENZ	EUR	91,0100	91,0100	91,0100			91,0100		90,9900	15.000	91,0200	15.000
Certificate	NL0011596747	DJIND14310TL OPENH	EUR	90,8800	90,8800	90,8800			90,8800		90,8500	20.000	90,9000	20.000
Certificate	NL0011596101	DJIND14330TRLOPENH	EUR	88,5900	88,5900	88,5900			88,5900		88,5600	30.000	88,6100	30.000
Certificate	NL0011595723	DJIND14370TL OPENH	EUR	90,4400	90,4400	90,4400			90,4400		90,4100	20.000	90,4600	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	100.000	8,8300	100.000
Certificate	NL0011595715	DJIND14420TL OPENH	EUR	90,0200	90,0200	90,0200			90,0200		89,9900	20.000	90,0400	20.000
Certificate	NL0011038492	DJIND14520TL OPENH	EUR	89,2600	89,2600	89,2600			89,2600		89,2300	20.000	89,2800	20.000
Certificate	NL0011595103	DJIND14580TL OPENH	EUR	88,7700	88,7700	88,7700			88,7700		88,7400	20.000	88,7900	20.000
Certificate	NL0011595095	DJIND14630TL OPENH	EUR	88,3500	88,3500	88,3500			88,3500		88,3200	20.000	88,3700	20.000
Certificate	NL0011595087	DJIND14680TL OPENH	EUR	87,9200	87,9200	87,9200			87,9200		87,8900	20.000	87,9400	20.000
Certificate	NL0010519088	DJIND14700TL OPENB	EUR	88,9100	88,9100	88,9100			88,9100		88,9000	5.000	88,9200	5.000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	100.000	8,6000	100.000
Certificate	NL0011595079	DJIND14740TL OPENH	EUR	87,5000	87,5000	87,5000			87,5000		87,4700	20.000	87,5200	20.000
Certificate	NL0011595061	DJIND14790TL OPENH	EUR	87,0800	87,0800	87,0800			87,0800		87,0500	20.000	87,1000	20.000
Certificate	NL0011595053	DJIND14840TL OPENH	EUR	86,6600	86,6600	86,6600			86,6600		86,6300	20.000	86,6800	20.000
Certificate	NL0011595046	DJIND14900TL OPENH	EUR	86,2400	86,2400	86,2400			86,2400		86,2100	20.000	86,2600	20.000
Certificate	NL0011038484	DJIND14950TL OPENH	EUR	85,7900	85,7900	85,7900			85,7900		85,7600	20.000	85,8100	20.000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	86,7100	86,7100	86,7100			86,7100		86,7000	5.000	86,7200	5.000
Certificate	NL0011595038	DJIND15000TL OPENH	EUR	85,3900	85,3900	85,3900			85,3900		85,3600	20.000	85,4100	20.000
Certificate	NL0011039060	DJIND15022TRLOPENH	EUR	82,9800	82,9800	82,9800			82,9800		82,9500	30.000	83,0000	30.000
Certificate	NL0011595020	DJIND15060TL OPENH	EUR	84,9700	84,9700	84,9700			84,9700		84,9400	20.000	84,9900	20.000
Certificate	NL0011595012	DJIND15110TL OPENH	EUR	84,5500	84,5500	84,5500			84,5500		84,5200	20.000	84,5700	20.000
Certificate	DE000CZ7DY24	DJIND15121TL OPENZ	EUR	83,9800	83,9800	83,9800			83,9800		83,9700	15.000	83,9900	15.000
Certificate	NL0011595004	DJIND15160TL OPENH	EUR	84,1200	84,1200	84,1200			84,1200		84,0900	20.000	84,1400	20.000
Certificate	NL0011245105	DJIND15250TL OPENH	EUR	83,3900	83,3900	83,3900			83,3900		83,3600	20.000	83,4100	20.000
Certificate	NL0011593157	DJIND15320TL OPENH	EUR	82,8300	82,8300	82,8300			82,8300		82,8000	20.000	82,8500	20.000
Certificate	NL0011593140	DJIND15380TL OPENH	EUR	82,4100	82,4100	82,4100			82,4100		82,3800	20.000	82,4300	20.000
Certificate	NL0011596739	DJIND15430TL OPENH	EUR	82,0000	82,0000	82,0000			82,0000		81,9700	20.000	82,0200	20.000
Certificate	DE000CX0KNT0	DJIND15434TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	100.000	7,9800	100.000
Certificate	NL0011596721	DJIND15480TL OPENH	EUR	81,5900	81,5900	81,5900			81,5900		81,5600	20.000	81,6100	20.000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	100.000	8,0900	100.000
Certificate	NL0011602958	DJIND15540TL OPENH	EUR	80,0000	81,1000	80,0000	2000,0000	1	81,1000	25	81,0700	20.000	81,1200	20.000
Certificate	DE000CZ7DY32	DJIND15571TL OPENZ	EUR	80,4100	80,4100	80,4100			80,4100		80,3900	15.000	80,4200	15.000
Certificate	NL0011602941	DJIND15600TL OPENH	EUR	80,6800	80,6800	80,6800			80,6800		80,6500	20.000	80,7000	20.000
Certificate	NL0011602933	DJIND15650TL OPENH	EUR	80,2600	80,2600	80,2600			80,2600		80,2300	20.000	80,2800	20.000
Certificate	DE000CR9QGX2	DJIND15657TL OPENZ	EUR	78,3000	78,3000	78,3000			78,3000		78,2800	15.000	78,3100	15.000
Certificate	NL0011602925	DJIND15700TL OPENH	EUR	79,8500	79,8500	79,8500			79,8500		79,8200	20.000	79,8700	20.000
Certificate	NL0011602917	DJIND15750TL OPENH	EUR	79,4000	79,4000	79,4000			79,4000		79,3700	20.000	79,4200	20.000
Certificate	NL0011602909	DJIND15810TL OPENH	EUR	78,9900	78,9900	78,9900			78,9900		78,9600	20.000	79,0100	20.000
Certificate	NL0011597679	DJIND15844TRLOPENH	EUR	76,3000	76,3000	76,3000			76,3000		76,2700	30.000	76,3200	30.000
Certificate	NL0011605787	DJIND15850TL OPENH	EUR	78,6300	78,6300	78,6300			78,6300		78,6000	20.000	78,6500	20.000
Certificate	NL0011605779	DJIND15910TL OPENH	EUR	78,2100	78,2100	78,2100			78,2100		78,1800	20.000	78,2300	20.000
Certificate	DE000CX00F29	DJIND15955TL OPENC	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	100.000	7,5900	100.000
Certificate	NL0011605761	DJIND15960TL OPENH	EUR	77,7900	77,7900	77,7900			77,7900		77,7600	20.000	77,8100	20.000
Certificate	NL0011605753	DJIND16010TL OPENH	EUR	77,3700	77,3700	77,3700			77,3700		77,3400	20.000	77,3900	20.000
Certificate	NL0011605985	DJIND16070TL OPENH	EUR	76,9200	76,9200	76,9200			76,9200		76,8900	20.000	76,9400	20.000
Certificate	NL0011605977	DJIND16120TL OPENH	EUR	76,5000	76,5000	76,5000			76,5000		76,4700	20.000	76,5200	20.000
Certificate	NL0011605969	DJIND16170TL OPENH	EUR	76,0800	76,0800	76,0800			76,0800		76,0500	20.000	76,1000	20.000
Certificate	DE000CN6HYJ3	DJIND16201TL OPENZ	EUR	73,8600	73,8600	73,8600			73,8600		73,8400	15.000	73,8700	15.000
Certificate	NL0011694914	DJIND16220TRLOPENH	EUR	73,2500	73,2500	73,2500			73,2500		73,2200	30.000	73,2700	30.000
Certificate	NL0011700794	DJIND16240TL OPENH	EUR	75,5700	75,5700	75,5700			75,5700		75,5400	20.000	75,5900	20.000
Certificate	NL0011654512	DJIND16260TL OPENB	EUR	76,6600	76,6600	76,6600			76,6600		76,6500	10.000	76,6700	10.000
Certificate	NL0011700786	DJIND16290TL OPENH	EUR	75,1600	75,1600	75,1600			75,1600		75,1300	20.000	75,1800	20.000
Certificate	NL0011700778	DJIND16340TL OPENH	EUR	74,7300	74,7300	74,7300			74,7300		74,7000	20.000	74,7500	20.000
Certificate	NL0011705488	DJIND16390TL OPENH	EUR	74,3500	74,3500	74,3500			74,3500		74,3200	20.000	74,3700	20.000
Certificate	NL0011705470	DJIND16440TL OPENH	EUR	73,9300	73,9300	73,9300			73,9300		73,9000	20.000	73,9500	20.000
Certificate	NL0011705462	DJIND16500TL OPENH	EUR	73,5100	73,5100	73,5100			73,5100		73,4800	20.000	73,5300	20.000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	100.000	7,1000	100.000
Certificate	NL0011705454	DJIND16550TL OPENH	EUR	73,0900	73,0900	73,0900			73,0900		73,0600	20.000	73,1100	20.000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	100.000	7,2200	100.000
Certificate	NL0011705447	DJIND16600TL OPENH	EUR	72,6600	72,6600	72,6600			72,6600		72,6300	20.000	72,6800	20.000
Certificate	DE000CN6K768	DJIND16641TL OPENZ	EUR	71,8600	71,8600	71,8600			71,8600		71,8400	15.000	71,8700	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	NL0011701099	DJIND16654TRLOPENH	EUR	69,7300	69,7300	69,7300			69,7300		69,7000	30.000	69,7500	30.000
Certificate	NL0011705439	DJIND16660TL OPENH	EUR	72,2400	72,2400	72,2400			72,2400		72,2100	20.000	72,2600	20.000
Certificate	NL0011705421	DJIND16710TL OPENH	EUR	71,8200	71,8200	71,8200			71,8200		71,7900	20.000	71,8400	20.000
Certificate	NL0011705413	DJIND16760TL OPENH	EUR	71,4000	71,4000	71,4000			71,4000		71,3700	20.000	71,4200	20.000
Certificate	NL0011701073	DJIND16762TRLOPENH	EUR	68,8500	68,8500	68,8500			68,8500		68,8200	30.000	68,8700	30.000
Certificate	NL0011660006	DJIND16800TL OPENB	EUR	72,4300	72,4300	72,4300			72,4300		72,4200	10.000	72,4400	10.000
Certificate	NL0011705405	DJIND16810TL OPENH	EUR	70,9800	70,9800	70,9800			70,9800		70,9500	20.000	71,0000	20.000
Certificate	NL0011705397	DJIND16870TL OPENH	EUR	70,5600	70,5600	70,5600			70,5600		70,5300	20.000	70,5800	20.000
Certificate	NL0011715982	DJIND16920TL OPENH	EUR	70,1500	70,1500	70,1500			70,1500		70,1200	20.000	70,1700	20.000
Certificate	NL0011715974	DJIND16970TL OPENH	EUR	69,7300	69,7300	69,7300			69,7300		69,7000	20.000	69,7500	20.000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	100.000	6,6900	100.000
Certificate	NL0011715966	DJIND17020TL OPENH	EUR	69,3100	69,3100	69,3100			69,3100		69,2800	20.000	69,3300	20.000
Certificate	NL0011704911	DJIND17043TRLOPENH	EUR	66,5800	66,5800	66,5800			66,5800		66,5500	30.000	66,6000	30.000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	100.000	6,8200	100.000
Certificate	NL0011715958	DJIND17080TL OPENH	EUR	68,8900	68,8900	68,8900			68,8900		68,8600	20.000	68,9100	20.000
Certificate	NL0011704887	DJIND17081TRLOPENH	EUR	66,2700	66,2700	66,2700			66,2700		66,2400	30.000	66,2900	30.000
Certificate	NL0011716154	DJIND17130TL OPENH	EUR	68,5000	68,5000	68,5000			68,5000		68,4700	20.000	68,5200	20.000
Certificate	NL0011892690	DJIND17180TL OPENH	EUR	68,0400	68,0400	68,0400			68,0400		68,0100	20.000	68,0600	20.000
Certificate	NL0011892682	DJIND17240TL OPENH	EUR	67,6200	67,6200	67,6200			67,6200		67,5900	20.000	67,6400	20.000
Certificate	NL0011715776	DJIND17255TRLOPENH	EUR	64,8600	64,8600	64,8600			64,8600		64,8300	30.000	64,8800	30.000
Certificate	DE000CN6KCW6	DJIND17271TL OPENZ	EUR	65,1900	65,1900	65,1900			65,1900		65,1700	15.000	65,2000	15.000
Certificate	NL0011892674	DJIND17290TL OPENH	EUR	67,2000	67,2000	67,2000			67,2000		67,1700	20.000	67,2200	20.000
Certificate	NL0011893342	DJIND17340TL OPENH	EUR	66,7700	66,7700	66,7700			66,7700		66,7400	20.000	66,7900	20.000
Certificate	NL0011893334	DJIND17400TL OPENH	EUR	66,3500	66,3500	66,3500			66,3500		66,3200	20.000	66,3700	20.000
Certificate	NL0011716295	DJIND17409TRLOPENH	EUR	63,6100	63,6100	63,6100			63,6100		63,5800	30.000	63,6300	30.000
Certificate	NL0011893326	DJIND17450TL OPENH	EUR	65,9300	65,9300	65,9300			65,9300		65,9000	20.000	65,9500	20.000
Certificate	DE000CE6FMZ9	DJIND17500TL 0318Z	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	150.000	6,3200	150.000
Certificate	DE000CX0KZT4	DJIND17500TL OPENC	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	100.000	6,2800	100.000
Certificate	NL0011893318	DJIND17500TL OPENH	EUR	65,5100	65,5100	65,5100			65,5100		65,4800	20.000	65,5300	20.000
Certificate	DE000CN6KK28	DJIND17533TL OPENZ	EUR	63,0600	63,0600	63,0600			63,0600		63,0400	15.000	63,0700	15.000
Certificate	NL0011893300	DJIND17550TL OPENH	EUR	65,0900	65,0900	65,0900			65,0900		65,0600	20.000	65,1100	20.000
Certificate	NL0011893292	DJIND17610TL OPENH	EUR	64,6800	64,6800	64,6800			64,6800		64,6500	20.000	64,7000	20.000
Certificate	NL0011894084	DJIND17660TL OPENH	EUR	64,2900	64,2900	64,2900			64,2900		64,2600	20.000	64,3100	20.000
Certificate	DE000CD61W37	DJIND17691TL OPENZ	EUR	63,4500	63,4500	63,4500			63,4500		63,4400	15.000	63,4600	15.000
Certificate	NL0011894076	DJIND17710TL OPENH	EUR	63,8700	63,8700	63,8700			63,8700		63,8400	20.000	63,8900	20.000
Certificate	NL0011894068	DJIND17760TL OPENH	EUR	63,4500	63,4500	63,4500			63,4500		63,4200	20.000	63,4700	20.000
Certificate	NL0011893946	DJIND17760TRLOPENH	EUR	60,7600	60,7600	60,7600			60,7600		60,7300	30.000	60,7800	30.000
Certificate	DE000CD61U39	DJIND17794TL OPENZ	EUR	60,9400	60,9400	60,9400			60,9400		60,9200	15.000	60,9500	15.000
Certificate	NL0011894431	DJIND17808TRLOPENH	EUR	60,3600	60,3600	60,3600			60,3600		60,3300	30.000	60,3800	30.000
Certificate	NL0011894050	DJIND17810TL OPENH	EUR	63,0200	63,0200	63,0200			63,0200		62,9900	20.000	63,0400	20.000
Certificate	NL0011926472	DJIND17860TL OPENH	EUR	62,6200	62,6200	62,6200			62,6200		62,5900	20.000	62,6400	20.000
Certificate	NL0011926464	DJIND17920TL OPENH	EUR	62,2000	62,2000	62,2000			62,2000		62,1700	20.000	62,2200	20.000
Certificate	NL0011894407	DJIND17968TRLOPENH	EUR	59,0700	59,0700	59,0700			59,0700		59,0400	30.000	59,0900	30.000
Certificate	NL0011926456	DJIND17970TL OPENH	EUR	61,7800	61,7800	61,7800			61,7800		61,7500	20.000	61,8000	20.000
Certificate	DE000CE6FLB2	DJIND18000TL 0318Z	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	150.000	5,9200	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	100.000	5,8800	100.000
Certificate	NL0011992748	DJIND18070TL OPENH	EUR	61,0200	61,0200	61,0200			61,0200		60,9900	20.000	61,0400	20.000
Certificate	NL0011926241	DJIND18076TRLOPENH	EUR	58,1900	58,1900	58,1900			58,1900		58,1600	30.000	58,2100	30.000
Certificate	NL0011992730	DJIND18120TL OPENH	EUR	60,6000	60,6000	60,6000			60,6000		60,5700	20.000	60,6200	20.000
Certificate	NL0011926233	DJIND18129TRLOPENH	EUR	57,7600	57,7600	57,7600			57,7600		57,7300	30.000	57,7800	30.000
Certificate	NL0011992722	DJIND18170TL OPENH	EUR	60,1900	60,1900	60,1900			60,1900		60,1600	20.000	60,2100	20.000
Certificate	NL0011926225	DJIND18183TRLOPENH	EUR	57,3300	57,3300	57,3300			57,3300		57,3000	30.000	57,3500	30.000
Certificate	NL0011993118	DJIND18220TL OPENH	EUR	59,7800	59,7800	59,7800			59,7800		59,7500	20.000	59,8000	20.000
Certificate	NL0011926217	DJIND18236TRLOPENH	EUR	56,8900	56,8900	56,8900			56,8900		56,8600	30.000	56,9100	30.000
Certificate	NL0011993100	DJIND18270TL OPENH	EUR	59,3600	59,3600	59,3600			59,3600		59,3300	20.000	59,3800	20.000
Certificate	DE000CD626J7	DJIND18318TL OPENZ	EUR	56,6900	56,6900	56,6900			56,6900		56,6700	15.000	56,7000	15.000
Certificate	NL0011993092	DJIND18330TL OPENH	EUR	58,9500	58,9500	58,9500			58,9500		58,9200	20.000	58,9700	20.000
Certificate	NL0011993084	DJIND18380TL OPENH	EUR	58,5400	58,5400	58,5400			58,5400		58,5100	20.000	58,5600	20.000
Certificate	NL0011993076	DJIND18430TL OPENH	EUR	58,1200	58,1200	58,1200			58,1200		58,0900	20.000	58,1400	20.000
Certificate	NL0011993068	DJIND18480TL OPENH	EUR	57,7000	57,7000	57,7000			57,7000		57,6700	20.000	57,7200	20.000
Certificate	DE000CE6FP78	DJIND18500TL 0318Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	150.000	5,5100	150.000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	150.000	5,5200	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	NL0011993050	DJIND18530TL OPENH	EUR	57,2900	57,2900	57,2900			57,2900		57,2600	20.000	57,3100	20.000
Certificate	NL0011994744	DJIND18535TRLOPENH	EUR	54,4700	54,4700	54,4700			54,4700		54,4400	30.000	54,4900	30.000
Certificate	DE000CD63M94	DJIND18578TL OPENZ	EUR	54,5800	54,5800	54,5800			54,5800		54,5600	15.000	54,5900	15.000
Certificate	NL0011995139	DJIND18580TL OPENH	EUR	56,9100	56,9100	56,9100			56,9100		56,8800	20.000	56,9300	20.000
Certificate	NL0011995121	DJIND18630TL OPENH	EUR	56,4900	56,4900	56,4900			56,4900		56,4600	20.000	56,5100	20.000
Certificate	NL0011995113	DJIND18690TL OPENH	EUR	56,0800	56,0800	56,0800			56,0800		56,0500	20.000	56,1000	20.000
Certificate	DE000CD63N77	DJIND18731TL OPENZ	EUR	55,0900	55,0900	55,0900			55,0900		55,0700	15.000	55,1000	15.000
Certificate	NL0011995105	DJIND18740TL OPENH	EUR	55,6600	55,6600	55,6600			55,6600		55,6300	20.000	55,6800	20.000
Certificate	NL0011995014	DJIND18740TRLOPENH	EUR	52,8100	52,8100	52,8100			52,8100		52,7800	30.000	52,8300	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	NL0011995626	DJIND18790TL OPENH	EUR	55,2500	55,2500	55,2500			55,2500		55,2200	20.000	55,2700	20.000
Certificate	NL0011995006	DJIND18793TRL OPENH	EUR	52,3800	52,3800	52,3800			52,3800		52,3500	30.000	52,4000	30.000
Certificate	NL0012035828	DJIND18840BL OPENB	EUR	52,2500	52,2500	52,2500			52,2500		52,2400	10.000	52,2600	10.000
Certificate	NL0011996244	DJIND18860TL OPENH	EUR	54,7000	54,7000	54,7000			54,7000		54,6700	20.000	54,7200	20.000
Certificate	NL0011996194	DJIND18863TRL OPENH	EUR	51,8200	51,8200	51,8200			51,8200		51,7900	30.000	51,8400	30.000
Certificate	NL0011997234	DJIND18900TL OPENH	EUR	54,4000	54,4000	54,4000			54,4000		54,3700	20.000	54,4200	20.000
Certificate	NL0011997432	DJIND18950TL OPENH	EUR	53,9900	53,9900	53,9900			53,9900		53,9600	20.000	54,0100	20.000
Certificate	NL0011997184	DJIND18965TRL OPENH	EUR	50,9800	50,9800	50,9800			50,9800		50,9500	30.000	51,0000	30.000
Certificate	DE000CV4YPG7	DJIND19000TL 0318Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	150.000	5,1000	150.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150.000	5,1100	150.000
Certificate	DE000CX59234	DJIND19000TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	100.000	5,2100	100.000
Certificate	DE000CX59V68	DJIND19000TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	100.000	5,0200	100.000
Certificate	NL0011997739	DJIND19000TL OPENH	EUR	53,5900	53,5900	53,5900			53,5900		53,5600	20.000	53,6100	20.000
Certificate	NL0011997887	DJIND19060TL OPENH	EUR	53,0900	53,0900	53,0900			53,0900		53,0600	20.000	53,1100	20.000
Certificate	DE000CD63MB6	DJIND19095TL OPENZ	EUR	50,3800	50,3800	50,3800			50,3800		50,3600	15.000	50,3900	15.000
Certificate	NL0011997879	DJIND19110TL OPENH	EUR	52,6800	52,6800	52,6800			52,6800		52,6500	20.000	52,7000	20.000
Certificate	NL0011997697	DJIND19115TRL OPENH	EUR	49,7700	49,7700	49,7700			49,7700		49,7400	30.000	49,7900	30.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737515	DJIND19134TRS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRS OPENH	EUR											
Certificate	NL0011740071	DJIND19135TRS OPENH	EUR											
Certificate	NL0012048367	DJIND19160TL OPENH	EUR	52,2900	52,2900	52,2900			52,2900		52,2600	20.000	52,3100	20.000
Certificate	NL0012048730	DJIND19175TRL OPENH	EUR	49,2800	49,2800	49,2800			49,2800		49,2500	30.000	49,3000	30.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	53,5900	53,5900	53,5900			53,5900		53,5800	10.000	53,6000	10.000
Certificate	NL0012049589	DJIND19210TL OPENH	EUR	51,8900	51,8900	51,8900			51,8900		51,8600	20.000	51,9100	20.000
Certificate	NL0012050322	DJIND19260TL OPENH	EUR	51,4800	51,4800	51,4800			51,4800		51,4500	20.000	51,5000	20.000
Certificate	NL0012050314	DJIND19320TL OPENH	EUR	51,0800	51,0800	51,0800			51,0800		51,0500	20.000	51,1000	20.000
Certificate	NL0012050199	DJIND19321TRL OPENH	EUR	48,0900	48,0900	48,0900			48,0900		48,0600	30.000	48,1100	30.000
Certificate	NL0012050306	DJIND19370TL OPENH	EUR	50,6600	50,6600	50,6600			50,6600		50,6300	20.000	50,6800	20.000
Certificate	NL0012050298	DJIND19420TL OPENH	EUR	50,2400	50,2400	50,2400			50,2400		50,2100	20.000	50,2600	20.000
Certificate	NL0012050173	DJIND19427TRL OPENH	EUR	47,2400	47,2400	47,2400			47,2400		47,2100	30.000	47,2600	30.000
Certificate	NL0012050280	DJIND19470TL OPENH	EUR	49,8300	49,8300	49,8300			49,8300		49,8000	20.000	49,8500	20.000
Certificate	NL0012050165	DJIND19479TRL OPENH	EUR	46,8100	46,8100	46,8100			46,8100		46,7800	30.000	46,8300	30.000
Certificate	DE000CF6FQ69	DJIND19500TL 0318Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	DE000CV50A19	DJIND19500TL 0618Z	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	150.000	4,7100	150.000
Certificate	DE000CY0ASU7	DJIND19500TL OPENC	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	100.000	4,6200	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	100.000	4,8800	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	NL0012050272	DJIND19520TL OPENH	EUR	49,4200	49,4200	49,4200			49,4200		49,3900	20.000	49,4400	20.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050876	DJIND19570TL OPENH	EUR	49,0300	49,0300	49,0300			49,0300		49,0000	20.000	49,0500	20.000
Certificate	NL0012050140	DJIND19584TRL OPENH	EUR	45,9600	45,9600	45,9600			45,9600		45,9300	30.000	45,9800	30.000
Certificate	DE000VNE65259	DJIND19588TL OPENV	EUR											
Certificate	DE000CD63ZV6	DJIND19608TL OPENZ	EUR	46,2300	46,2300	46,2300			46,2300		46,2100	15.000	46,2400	15.000
Certificate	NL0012051262	DJIND19630TL OPENH	EUR	48,6200	48,6200	48,6200			48,6200		48,5900	20.000	48,6400	20.000
Certificate	NL0012050132	DJIND19637TRL OPENH	EUR	45,5300	45,5300	45,5300			45,5300		45,5000	30.000	45,5500	30.000
Certificate	NL0012051254	DJIND19680TL OPENH	EUR	48,2100	48,2100	48,2100			48,2100		48,1800	20.000	48,2300	20.000
Certificate	NL0012212674	DJIND19721TRL OPENH	EUR	44,8400	44,8400	44,8400			44,8400		44,8100	30.000	44,8600	30.000
Certificate	NL0012051247	DJIND19730TL OPENH	EUR	47,7800	47,7800	47,7800			47,7800		47,7500	20.000	47,8000	20.000
Certificate	NL0012212658	DJIND19762TRL OPENH	EUR	44,5100	44,5100	44,5100			44,5100		44,4800	30.000	44,5300	30.000
Certificate	DE000CD644H4	DJIND19771TL OPENZ	EUR	46,7700	46,7700	46,7700			46,7700		46,7500	15.000	46,7800	15.000
Certificate	NL0012052096	DJIND19780TL OPENH	EUR	46,1900	47,3900	46,1900	6928,5000	2	47,3900	150	47,3600	20.000	47,4100	20.000
Certificate	NL0012051577	DJIND19803TRL OPENH	EUR	44,1700	44,1700	44,1700			44,1700		44,1400	30.000	44,1900	30.000
Certificate	NL0012052088	DJIND19830TL OPENH	EUR	46,9800	46,9800	46,9800			46,9800		46,9500	20.000	47,0000	20.000
Certificate	NL0012212187	DJIND19837TRL OPENH	EUR	43,9000	43,9000	43,9000			43,9000		43,8700	30.000	43,9200	30.000
Certificate	DE000CD64177	DJIND19857TL OPENZ	EUR	44,2000	44,2000	44,2000			44,2000		44,1800	15.000	44,2100	15.000
Certificate	NL0012212153	DJIND19868TRL OPENH	EUR	43,6500	43,6500	43,6500			43,6500		43,6200	30.000	43,6700	30.000
Certificate	NL0012052021	DJIND19957TRL OPENH	EUR	42,9200	42,9200	42,9200			42,9200		42,8900	30.000	42,9400	30.000
Certificate	DE000CF6BKJ6	DJIND19962TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3300	150.000	4,3400	150.000
Certificate	NL0012205967	DJIND19973TRL OPENH	EUR	42,7900	42,7900	42,7900			42,7900		42,7600	30.000	42,8100	30.000
Certificate	NL0012305551	DJIND19992TRL OPENH	EUR	42,6400	42,6400	42,6400			42,6400		42,6100	30.000	42,6600	30.000
Certificate	DE000CF6FLA4	DJIND20000TL 0318Z	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	150.000	4,2900	149.200
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	150.000	4,3100	150.000
Certificate	DE000CYOAZX6	DJIND20000TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	100.000	4,4300	100.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	100.000	4,1500	100.000
Certificate	NL0012204978	DJIND20038TRL OPENH	EUR	42,2700	42,2700	42,2700			42,2700		42,2400	30.000	42,2900	30.000
Certificate	NL0012546279	DJIND20105TRL OPENH	EUR	41,7300	41,7300	41,7300			41,7300		41,7000	30.000	41,7500	30.000
Certificate	DE000CD643P9	DJIND201112TL OPENZ	EUR	39,5900	42,1400	39,5900	1232,1000	3	42,1400	30	42,1200	15.000	42,1500	15.000
Certificate	NL0012180806	DJIND20164TRL OPENH	EUR	41,2500	41,2500	41,2500			41,2500		41,2200	30.000	41,2700	30.000
Certificate	NL0012564264	DJIND20170TL OPENH	EUR	44,2600	44,2600	44,2600			44,2600		44,2300	20.000	44,2800	20.000
Certificate	NL0012180764	DJIND20206TRL OPENH	EUR	40,9100	40,9100	40,9100			40,9100		40,8800	30.000	40,9300	30.000
Certificate	NL0012111975	DJIND20240TL OPENB	EUR	45,2300	45,2300	45,2300			45,2300		45,2200	10.000	45,2400	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	NL0012180681	DJIND20290TRLOPENH	EUR	40,2300	40,2300	40,2300			40,2300		40,2000	30.000	40,2500	30.000
Certificate	NL0012180657	DJIND20321TRLOPENH	EUR	39,9700	39,9700	39,9700			39,9700		39,9400	30.000	39,9900	30.000
Certificate	DE000CE6BHN4	DJIND20363TL OPENZ	EUR	40,1000	40,1000	40,1000			40,1000		40,0800	15.000	40,1100	15.000
Certificate	NL0012180590	DJIND20384TRLOPENH	EUR	39,4700	39,4700	39,4700			39,4700		39,4400	30.000	39,4900	30.000
Certificate	NL0012180541	DJIND20436TRLOPENH	EUR	39,0400	39,0400	39,0400			39,0400		39,0100	30.000	39,0600	30.000
Certificate	NL0012180509	DJIND20478TRLOPENH	EUR	38,7100	38,7100	38,7100			38,7100		38,6800	30.000	38,7300	30.000
Certificate	DE000CV4YFP9	DJIND20500TL 0318Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	150.000	3,9000	150.000
Certificate	DE000CV501M1	DJIND20500TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100.000	3,8000	100.000
Certificate	DE000CV16TV3	DJIND20500TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	NL0012180475	DJIND20509TRLOPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4200	30.000	38,4700	30.000
Certificate	NL0012564256	DJIND20570TL OPENH	EUR	41,0700	41,0700	41,0700			41,0700		41,0400	20.000	41,0900	20.000
Certificate	NL0012180400	DJIND20582TRLOPENH	EUR	37,8500	37,8500	37,8500			37,8500		37,8200	30.000	37,8700	30.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012180368	DJIND20624TRLOPENH	EUR	37,5200	37,5200	37,5200			37,5200		37,4900	30.000	37,5400	30.000
Certificate	NL0012180335	DJIND20655TRLOPENH	EUR	37,2600	37,2600	37,2600			37,2600		37,2300	30.000	37,2800	30.000
Certificate	NL0012180285	DJIND20707TRLOPENH	EUR	36,8400	36,8400	36,8400			36,8400		36,8100	30.000	36,8600	30.000
Certificate	NL0012238968	DJIND20754TRLOPENH	EUR	36,4600	36,4600	36,4600			36,4600		36,4300	30.000	36,4800	30.000
Certificate	NL0012564249	DJIND20770TL OPENH	EUR	39,4700	39,4700	39,4700			39,4700		39,4400	20.000	39,4900	20.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	DE000CE6CQB8	DJIND20801TL OPENZ	EUR	38,5500	38,5500	38,5500			38,5500		38,5400	15.000	38,5600	15.000
Certificate	NL0012238919	DJIND20806TRLOPENH	EUR	36,0400	36,0400	36,0400			36,0400		36,0100	30.000	36,0600	30.000
Certificate	DE000CE6BQ63	DJIND20830TL OPENZ	EUR	3,6350	3,6350	3,6350			3,6350		3,6300	150.000	3,6400	149.000
Certificate	NL0012238869	DJIND20858TRLOPENH	EUR	35,6200	35,6200	35,6200			35,6200		35,5900	30.000	35,6400	30.000
Certificate	NL0012238836	DJIND20889TRLOPENH	EUR	35,3600	35,3600	35,3600			35,3600		35,3300	30.000	35,3800	30.000
Certificate	NL0012306906	DJIND20926TRLOPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0400	30.000	35,0900	30.000
Certificate	NL0012307169	DJIND20971TRLOPENH	EUR	34,7000	34,7000	34,7000			34,7000		34,6700	30.000	34,7200	30.000
Certificate	NL0012564231	DJIND20980TL OPENH	EUR	37,8700	37,8700	37,8700			37,8700		37,8400	20.000	37,8900	20.000
Certificate	DE000CV52620	DJIND21000TL 0318C	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	100.000	3,5000	100.000
Certificate	DE000CE6FQ51	DJIND21000TL 0318Z	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	150.000	3,4800	150.000
Certificate	DE000CV4ZWT3	DJIND21000TL 0618Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	100.000	3,6600	100.000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	100.000	3,3900	100.000
Certificate	NL0012308761	DJIND21005TRLOPENH	EUR	34,4200	34,4200	34,4200			34,4200		34,3900	30.000	34,4400	30.000
Certificate	NL0012272397	DJIND21030TL OPENB	EUR	39,0100	39,0100	39,0100			39,0100		39,0000	10.000	39,0200	10.000
Certificate	NL0012308720	DJIND21047TRLOPENH	EUR	34,0800	34,0800	34,0800			34,0800		34,0500	30.000	34,1000	30.000
Certificate	NL0012308712	DJIND21057TRLOPENH	EUR	34,0000	34,0000	34,0000			34,0000		33,9700	30.000	34,0200	30.000
Certificate	DE000CE6DGS1	DJIND21074TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4300	150.000	3,4400	150.000
Certificate	NL0012309223	DJIND21106TRLOPENH	EUR	33,6000	33,6000	33,6000			33,6000		33,5700	30.000	33,6200	30.000
Certificate	NL0012312326	DJIND21160TRLOPENH	EUR	33,1700	33,1700	33,1700			33,1700		33,1400	30.000	33,1900	30.000
Certificate	NL0012438022	DJIND21179TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100		32,9800	30.000	33,0300	30.000
Certificate	NL0012555254	DJIND21210TL OPENH	EUR	36,0000	36,0000	36,0000			36,0000		35,9700	20.000	36,0200	20.000
Certificate	NL0012313613	DJIND21211TRLOPENH	EUR	32,7500	32,7500	32,7500			32,7500		32,7200	30.000	32,7700	30.000
Certificate	NL0012314264	DJIND21250TRLOPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4100	30.000	32,4600	30.000
Certificate	NL0012329833	DJIND21288TRLOPENH	EUR	32,1200	32,1200	32,1200			32,1200		32,0900	30.000	32,1400	30.000
Certificate	NL0012329858	DJIND21309TRLOPENH	EUR	31,9600	31,9600	31,9600			31,9600		31,9300	30.000	31,9800	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	31,8650	31,8650	31,8650			31,8650		31,8500	50.000	31,8800	50.000
Certificate	DE000CE6DLG6	DJIND21331TL OPENZ	EUR	3,2250	3,2250	3,2250			3,2250		3,2200	150.000	3,2300	150.000
Certificate	NL0012329882	DJIND21340TRLOPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6700	30.000	31,7200	30.000
Certificate	NL0012329924	DJIND21381TRLOPENH	EUR	31,3700	31,3700	31,3700			31,3700		31,3400	30.000	31,3900	30.000
Certificate	NL0012555247	DJIND21410TL OPENH	EUR	34,4100	34,4100	34,4100			34,4100		34,3800	20.000	34,4300	20.000
Certificate	NL0012368583	DJIND21429TRLOPENH	EUR	30,9900	30,9900	30,9900			30,9900		30,9600	30.000	31,0100	30.000
Certificate	NL0012368252	DJIND21458TRLOPENH	EUR	30,7500	30,7500	30,7500			30,7500		30,7200	30.000	30,7700	30.000
Certificate	DE000CE6FP60	DJIND21500TL 0318Z	EUR	3,0750	3,0750	3,0750			3,0750		3,0700	150.000	3,0800	150.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	150.000	3,0900	150.000
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	100.000	3,2400	100.000
Certificate	DE000CV50S50	DJIND21500TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	NL0012280739	DJIND21520TL OPENB	EUR	35,1100	35,1100	35,1100			35,1100		35,1000	10.000	35,1200	10.000
Certificate	NL0012371330	DJIND21523TRLOPENH	EUR	30,2200	30,2200	30,2200			30,2200		30,1900	30.000	30,2400	30.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	29,8350	29,8350	29,8350			29,8350		29,8200	50.000	29,8500	50.000
Certificate	DE000CE6E0H7	DJIND21581TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	150.000	3,0300	149.980
Certificate	NL0012281661	DJIND21593BL OPENB	EUR	30,0900	30,0900	30,0900			30,0900		30,0800	10.000	30,1000	10.000
Certificate	NL0012555239	DJIND21610TL OPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7700	20.000	32,8200	20.000
Certificate	NL0012538540	DJIND21615TRLOPENH	EUR	29,4700	29,4700	29,4700			29,4700		29,4400	30.000	29,4900	30.000
Certificate	NL0012373419	DJIND21667TRLOPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0200	30.000	29,0700	30.000
Certificate	NL0012374458	DJIND21727TRLOPENH	EUR	28,5600	28,5600	28,5600			28,5600		28,5300	30.000	28,5800	30.000
Certificate	NL0012374441	DJIND21738TRLOPENH	EUR	28,4800	28,4800	28,4800			28,4800		28,4500	30.000	28,5000	30.000
Certificate	NL0012494363	DJIND21740TL OPENB	EUR	33,4200	33,4200	33,4200			33,4200		33,4100	10.000	33,4300	10.000
Certificate	NL0012374417	DJIND21768TRLOPENH	EUR	28,2300	28,2300	28,2300			28,2300		28,2000	30.000	28,2500	30.000
Certificate	NL0012555221	DJIND21810TL OPENH	EUR	31,2000	31,2000	31,2000			31,2000		31,1700	20.000	31,2200	20.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	27,8050	27,8050	27,8050			27,8050		27,7900	50.000	27,8200	50.000
Certificate	NL0012374615	DJIND21817TRLOPENH	EUR	27,8300	27,8300	27,8300			27,8300		27,8000	30.000	27,8500	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	DE000CE6E697	DJIND21821TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,2900	15.000	30,3200	15.000
Certificate	DE000CE6E592	DJIND21829TL OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	150.000	2,8300	150.000
Certificate	NL0012431670	DJIND21847TRLOPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5600	30.000	27,6100	30.000
Certificate	NL0012517841	DJIND21880TRLOPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,2900	30.000	27,3400	30.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012518260	DJIND21930TRLOPENH	EUR	26,9200	26,9200	26,9200			26,9200		26,8900	30.000	26,9400	30.000
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21940TL OPENB	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	10.000	31,8200	10.000
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	NL0012519235	DJIND21981TRLOPENH	EUR	26,5000	26,5000	26,5000			26,5000		26,4700	30.000	26,5200	30.000
Certificate	DE000CY526Y3	DJIND22000TL 0318C	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	100.000	2,6900	100.000
Certificate	DE000CE6FMY2	DJIND22000TL 0318Z	EUR	2,6650	2,6650	2,6650			2,6650		2,6600	150.000	2,6700	150.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	150.000	2,6800	150.000
Certificate	DE000CY51NC3	DJIND22000TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	100.000	2,9000	100.000
Certificate	DE000CY51LD5	DJIND22000TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	NL0012555213	DJIND22010TL OPENH	EUR	29,6100	29,6100	29,6100			29,6100		29,5800	20.000	29,6300	20.000
Certificate	NL0012519193	DJIND22022TRLOPENH	EUR	26,1700	26,1700	26,1700			26,1700		26,1400	30.000	26,1900	30.000
Certificate	NL0012519615	DJIND22060TRLOPENH	EUR	25,8600	25,8600	25,8600			25,8600		25,8300	30.000	25,8800	30.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	25,7750	25,7750	25,7750			25,7750		25,7600	50.000	25,7900	50.000
Certificate	DE000CE6ETX2	DJIND22072TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	150.000	2,6300	150.000
Certificate	NL0012519573	DJIND22101TRLOPENH	EUR	25,5300	25,5300	25,5300			25,5300		25,5000	30.000	25,5500	30.000
Certificate	NL0012519862	DJIND22119TRLOPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3600	30.000	25,4100	30.000
Certificate	NL0012519847	DJIND22139TRLOPENH	EUR	25,2200	25,2200	25,2200			25,2200		25,1900	30.000	25,2400	30.000
Certificate	NL0012524268	DJIND22183TRLOPENH	EUR	24,8700	24,8700	24,8700			24,8700		24,8400	30.000	24,8900	30.000
Certificate	NL0012499479	DJIND22194BL OPENB	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	10.000	25,2200	10.000
Certificate	NL0012524235	DJIND22213TRLOPENH	EUR	24,6200	24,6200	24,6200			24,6200		24,5900	30.000	24,6400	30.000
Certificate	NL0012555205	DJIND22220TL OPENH	EUR	28,0100	28,0100	28,0100			28,0100		27,9800	20.000	28,0300	20.000
Certificate	DE000CY526X5	DJIND22250TL 0318C	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	NL0012541486	DJIND22266TRLOPENH	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	30.000	24,2200	30.000
Certificate	NL0012524169	DJIND22284TRLOPENH	EUR	24,0500	24,0500	24,0500			24,0500		24,0200	30.000	24,0700	30.000
Certificate	NL0012524151	DJIND22295TRLOPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9300	30.000	23,9800	30.000
Certificate	NL0012541478	DJIND22306TRLOPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8400	30.000	23,8900	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	23,7450	23,7450	23,7450			23,7450		23,7300	50.000	23,7600	50.000
Certificate	NL0012541460	DJIND22316TRLOPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7600	30.000	23,8100	30.000
Certificate	NL0012499834	DJIND22320TL OPENB	EUR	28,8100	28,8100	28,8100			28,8100		28,8000	10.000	28,8200	10.000
Certificate	DE000CE6F066	DJIND22324TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	150.000	2,4200	150.000
Certificate	NL0012524714	DJIND22328TRLOPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6600	30.000	23,7100	30.000
Certificate	NL0012524698	DJIND22348TRLOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5000	30.000	23,5500	30.000
Certificate	NL0012524672	DJIND22369TRLOPENH	EUR	23,3500	23,3500	23,3500			23,3500		23,3200	30.000	23,3700	30.000
Certificate	NL0012535561	DJIND22381TRLOPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2300	30.000	23,2800	30.000
Certificate	NL0012501423	DJIND22395BL OPENB	EUR	22,9700	23,5800	22,9700	1148,5000	1	23,5800	50	23,5700	10.000	23,5900	10.000
Certificate	NL0012535553	DJIND22402TRLOPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0600	30.000	23,1100	30.000
Certificate	NL0012535546	DJIND22412TRLOPENH	EUR	23,0100	23,0100	23,0100			23,0100		22,9800	30.000	23,0300	30.000
Certificate	NL0012555197	DJIND22420TL OPENH	EUR	26,4100	26,4100	26,4100			26,4100		26,3800	20.000	26,4300	20.000
Certificate	NL0012535538	DJIND22422TRLOPENH	EUR	22,9300	22,9300	22,9300			22,9300		22,9000	30.000	22,9500	30.000
Certificate	NL0012535520	DJIND22432TRLOPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8200	30.000	22,8700	30.000
Certificate	NL0012535512	DJIND22442TRLOPENH	EUR	22,7700	22,7700	22,7700			22,7700		22,7400	30.000	22,7900	30.000
Certificate	NL0012535504	DJIND22452TRLOPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6500	30.000	22,7000	30.000
Certificate	NL0012525372	DJIND22471TRLOPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5000	30.000	22,5500	30.000
Certificate	NL0012525356	DJIND22491TRLOPENH	EUR	22,3600	22,3600	22,3600			22,3600		22,3300	30.000	22,3800	30.000
Certificate	DE000CY526W7	DJIND22500TL 0318C	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	100.000	2,2800	100.000
Certificate	DE000CE6FL98	DJIND22500TL 0318Z	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	150.000	2,2700	150.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	2,2545	2,2545	2,2545			2,2545		2,2520	500.000	2,2570	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	150.000	2,2800	150.000
Certificate	DE000CY51WL5	DJIND22500TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CY51W26	DJIND22500TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	100.000	2,2600	100.000
Certificate	NL0012535496	DJIND22503TRLOPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2400	30.000	22,2900	30.000
Certificate	NL0012535488	DJIND22513TRLOPENH	EUR	22,1900	22,1900	22,1900			22,1900		22,1600	30.000	22,2100	30.000
Certificate	NL0012526065	DJIND22530TRLOPENH	EUR	22,0600	22,0600	22,0600			22,0600		22,0300	30.000	22,0800	30.000
Certificate	NL0012535470	DJIND22544TRLOPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9100	30.000	21,9600	30.000
Certificate	NL0012535462	DJIND22554TRLOPENH	EUR	21,8600	21,8600	21,8600			21,8600		21,8300	30.000	21,8800	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	21,7150	21,7150	21,7150			21,7150		21,7000	50.000	21,7300	50.000
Certificate	NL0012535454	DJIND22564TRLOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7500	30.000	21,8000	30.000
Certificate	DE000CE6FLK8	DJIND22568TL OPENZ	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	150.000	2,2300	150.000
Certificate	NL0012535447	DJIND22574TRLOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6600	30.000	21,7100	30.000
Certificate	NL0012535439	DJIND22584TRLOPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,5800	30.000	21,6300	30.000
Certificate	NL0012535421	DJIND22595TRLOPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5000	30.000	21,5500	30.000
Certificate	NL0012502272	DJIND22601BL OPENB	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	10.000	21,9200	10.000
Certificate	NL0012535413	DJIND22605TRLOPENH	EUR	21,4500	21,4500	21,4500			21,4500		21,4200	30.000	21,4700	30.000
Certificate	NL0012535405	DJIND22615TRLOPENH	EUR	21,3600	21,3600	21,3600			21,3600		21,3300	30.000	21,3800	30.000
Certificate	NL0012555189	DJIND22620TL OPENH	EUR	24,8100	24,8100	24,8100			24,8100		24,7800	20.000	24,8300	20.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012535397	DJIND22625TRLOPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2500	30.000	21,3000	30.000
Certificate	NL0012535389	DJIND22635TRLOPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1700	30.000	21,2200	30.000
Certificate	NL0012535371	DJIND22645TRLOPENH	EUR	21,1200	21,1200	21,1200			21,1200		21,0900	30.000	21,1400	30.000
Certificate	NL0012535363	DJIND22655TRLOPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0000	30.000	21,0500	30.000
Certificate	NL0012535355	DJIND22666TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9200	30.000	20,9700	30.000
Certificate	NL0012527600	DJIND22683TRLOPENH	EUR	20,8100	20,8100	20,8100			20,8100		20,7800	30.000	20,8300	30.000
Certificate	NL0012527584	DJIND22703TRLOPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6400	30.000	20,6900	30.000
Certificate	NL0012535348	DJIND22716TRLOPENH	EUR	20,5600	20,5600	20,5600			20,5600		20,5300	30.000	20,5800	30.000
Certificate	NL0012535330	DJIND22727TRLOPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4500	30.000	20,5000	30.000
Certificate	NL0012502405	DJIND22730TL OPENB	EUR	25,5500	25,5500	25,5500			25,5500		25,5400	10.000	25,5600	10.000
Certificate	NL0012535322	DJIND22737TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3700	30.000	20,4200	30.000
Certificate	NL0012535314	DJIND22747TRLOPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,2800	30.000	20,3300	30.000
Certificate	DE000VL8XES8	DJIND22750TL 0618V	EUR	2,0525	2,0525	2,0525			2,0525		2,0500	500.000	2,0550	500.000
Certificate	NL0012535306	DJIND22757TRLOPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2000	30.000	20,2500	30.000
Certificate	NL0012535298	DJIND22767TRLOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1100	30.000	20,1600	30.000
Certificate	NL0012535280	DJIND22777TRLOPENH	EUR	20,0700	20,0700	20,0700			20,0700		20,0400	30.000	20,0900	30.000
Certificate	NL0012535272	DJIND22788TRLOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9500	30.000	20,0000	30.000
Certificate	NL0012535264	DJIND22798TRLOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	30.000	19,9200	30.000
Certificate	DE000CY526V9	DJIND22800TL 0318C	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012503114	DJIND22802BL OPENB	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	10.000	20,2900	10.000
Certificate	NL0012535256	DJIND22808TRLOPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,7900	30.000	19,8400	30.000
Certificate	NL0012535249	DJIND22818TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7100	30.000	19,7600	30.000
Certificate	NL0012535171	DJIND22820TL OPENH	EUR	23,2100	23,2100	23,2100			23,2100		23,1800	20.000	23,2300	20.000
Certificate	DE000CE6F4T3	DJIND22820TL OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	150.000	2,0200	149.750
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	19,7650	19,7650	19,7650			19,7650		19,7500	50.000	19,7800	50.000
Certificate	NL0012528194	DJIND22838TRLOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	30.000	19,6000	30.000
Certificate	NL0012535231	DJIND22848TRLOPENH	EUR	19,4900	19,4900	19,4900			19,4900		19,4600	30.000	19,5100	30.000
Certificate	DE000CE6F4Y3	DJIND22851TL OPENZ	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	15.000	22,1300	15.000
Certificate	NL0012528160	DJIND22868TRLOPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3000	30.000	19,3500	30.000
Certificate	NL0012535223	DJIND22879TRLOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	30.000	19,2500	30.000
Certificate	NL0012535215	DJIND22889TRLOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	30.000	19,1800	30.000
Certificate	NL0012535207	DJIND22899TRLOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	30.000	19,1000	30.000
Certificate	NL0012535199	DJIND22909TRLOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9700	30.000	19,0200	30.000
Certificate	NL0012535181	DJIND22919TRLOPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,8800	30.000	18,9300	30.000
Certificate	NL0012503197	DJIND22920TL OPENB	EUR	24,0500	24,0500	24,0500			24,0500		24,0400	10.000	24,0600	10.000
Certificate	NL0012535173	DJIND22930TRLOPENH	EUR	18,8300	18,8300	18,8300			18,8300		18,8000	30.000	18,8500	30.000
Certificate	NL0012535165	DJIND22940TRLOPENH	EUR	18,7400	18,7400	18,7400			18,7400		18,7100	30.000	18,7600	30.000
Certificate	NL0012535157	DJIND22950TRLOPENH	EUR	18,6600	18,6600	18,6600			18,6600		18,6300	30.000	18,6800	30.000
Certificate	NL0012535140	DJIND22960TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5500	30.000	18,6000	30.000
Certificate	NL0012535132	DJIND22970TRLOPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4700	30.000	18,5200	30.000
Certificate	NL0012535124	DJIND22980TRLOPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,3900	30.000	18,4400	30.000
Certificate	NL0012528772	DJIND22996TRLOPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2600	30.000	18,3100	30.000
Certificate	DE000CV4YR53	DJIND23000TL 0318Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8500	150.000	1,8600	150.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,8555	1,8555	1,8555			1,8555		1,8530	500.000	1,8580	500.000
Certificate	DE000CV4ZWS5	DJIND23000TL 0618Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8600	150.000	1,8700	150.000
Certificate	DE000CY52038	DJIND23000TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	DE000CY51Y65	DJIND23000TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	100.000	1,8500	100.000
Certificate	NL0012511711	DJIND23002BL OPENB	EUR	18,6600	18,6600	18,6600			18,6600		18,6500	10.000	18,6700	10.000
Certificate	NL0012535116	DJIND23011TRLOPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1400	30.000	18,1900	30.000
Certificate	NL0012555163	DJIND23020TL OPENH	EUR	21,6100	21,6100	21,6100			21,6100		21,5800	20.000	21,6300	20.000
Certificate	NL0012535108	DJIND23021TRLOPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0600	30.000	18,1100	30.000
Certificate	NL0012535090	DJIND23031TRLOPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9700	30.000	18,0200	30.000
Certificate	NL0012529614	DJIND23044TRLOPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8700	30.000	17,9200	30.000
Certificate	NL0012529606	DJIND23054TRLOPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,7900	30.000	17,8400	30.000
Certificate	DE000CE6FPS7	DJIND23062TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	150.000	1,8300	150.000
Certificate	NL0012529598	DJIND23064TRLOPENH	EUR	17,7400	17,7400	17,7400			17,7400		17,7100	30.000	17,7600	30.000
Certificate	NL0012529580	DJIND23075TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6300	30.000	17,6800	30.000
Certificate	NL0012537013	DJIND23089TRLOPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5100	30.000	17,5600	30.000
Certificate	NL0012537005	DJIND23100TRLOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4200	30.000	17,4700	30.000
Certificate	NL0012529549	DJIND23115TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3000	30.000	17,3500	30.000
Certificate	NL0012509103	DJIND23120TL OPENB	EUR	22,4800	22,4800	22,4800			22,4800		22,4700	10.000	22,4900	10.000
Certificate	NL0012529531	DJIND23125TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2100	30.000	17,2600	30.000
Certificate	NL0012529523	DJIND23136TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1300	30.000	17,1800	30.000
Certificate	NL0012537823	DJIND23144TRLOPENH	EUR	17,0900	17,0900	17,0900			17,0900		17,0600	30.000	17,1100	30.000
Certificate	NL0012537815	DJIND23154TRLOPENH	EUR	17,0100	17,0100	17,0100			17,0100		16,9800	30.000	17,0300	30.000
Certificate	NL0012537807	DJIND23164TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9000	30.000	16,9500	30.000
Certificate	NL0012537799	DJIND23174TRLOPENH	EUR	16,8400	16,8400	16,8400			16,8400		16,8100	30.000	16,8600	30.000
Certificate	NL0012537781	DJIND23184TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7300	30.000	16,7800	30.000
Certificate	NL0012538235	DJIND23202TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	30.000	16,6400	30.000
Certificate	NL0012512750	DJIND23217BL OPENB	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	10.000	16,9300	10.000
Certificate	NL0012538839	DJIND23219TRLOPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	30.000	16,5100	30.000
Certificate	NL0012555155	DJIND23220TL OPENH	EUR	20,0100	20,0100	20,0100			20,0100		19,9800	20.000	20,0300	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012538821	DJIND2329TRLOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	30,000	16,4200	30,000
Certificate	NL0012538813	DJIND2329TRLOPENH	EUR	16,3200	16,3200	16,3200			16,3200		16,2900	30,000	16,3400	30,000
Certificate	NL0012538805	DJIND2329TRLOPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2100	30,000	16,2600	30,000
Certificate	DE000VL8XEU4	DJIND2325OTL 0618V	EUR	1,6585	1,6585	1,6585			1,6585		1,6560	500,000	1,6610	500,000
Certificate	NL0012542310	DJIND2326OTRLOPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	30,000	16,1700	30,000
Certificate	NL0012546600	DJIND2326OTRLOPENH	EUR	16,0800	16,0800	16,0800			16,0800		16,0500	30,000	16,1000	30,000
Certificate	NL0012543599	DJIND23284TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9200	30,000	15,9700	30,000
Certificate	NL0012543581	DJIND23294TRLOPENH	EUR	15,8800	15,8800	15,8800			15,8800		15,8500	30,000	15,9000	30,000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	181,8500	182,1500	181,8500			182,1500		181,7000	1,000	182,6000	1,000
Certificate	NL0012543573	DJIND23304TRLOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	30,000	15,8100	30,000
Certificate	NL0012543565	DJIND23314TRLOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,6800	30,000	15,7300	30,000
Certificate	DE000CV4YVE0	DJIND2332OTL OPENZ	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	150,000	1,6200	149,900
Certificate	NL0012543557	DJIND23324TRLOPENH	EUR	15,6300	15,6300	15,6300			15,6300		15,6000	30,000	15,6500	30,000
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950		15,6800	50,000	15,7100	50,000
Certificate	NL0012543540	DJIND23334TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5100	30,000	15,5600	30,000
Certificate	NL0012543532	DJIND23344TRLOPENH	EUR	15,4700	15,4700	15,4700			15,4700		15,4400	30,000	15,4900	30,000
Certificate	NL0012512859	DJIND23350TL OPENB	EUR	20,6800	20,6800	20,6800			20,6800		20,6700	10,000	20,6900	10,000
Certificate	NL0012543524	DJIND23354TRLOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,3800	30,000	15,4300	30,000
Certificate	NL0012543516	DJIND23365TRLOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2700	30,000	15,3200	30,000
Certificate	NL0012543508	DJIND23375TRLOPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,1800	30,000	15,2300	30,000
Certificate	NL0012573091	DJIND23390TRLOPENH	EUR	15,1000	15,1000	15,1000			15,1000		15,0700	30,000	15,1200	30,000
Certificate	NL0012573315	DJIND23400TL OPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,5800	20,000	18,6300	20,000
Certificate	NL0012573083	DJIND23400TRLOPENH	EUR	15,0100	15,0100	15,0100			15,0100		14,9800	30,000	15,0300	30,000
Certificate	NL0012691703	DJIND23407BL OPENB	EUR											
Certificate	NL0012573075	DJIND23410TRLOPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9000	30,000	14,9500	30,000
Certificate	NL0012687131	DJIND23414BL OPENB	EUR	14,4000	15,3100	14,4000	360,0000	1	14,4000	25	15,3000	10,000	15,3200	10,000
Certificate	NL0012573067	DJIND23420TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8100	30,000	14,8600	30,000
Certificate	NL0012573059	DJIND23430TRLOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7300	30,000	14,7800	30,000
Certificate	NL0012573042	DJIND23440TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6500	30,000	14,7000	30,000
Certificate	NL0012573034	DJIND23451TRLOPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5700	30,000	14,6200	30,000
Certificate	NL0012573026	DJIND23461TRLOPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,4900	30,000	14,5400	30,000
Certificate	NL0012573018	DJIND23471TRLOPENH	EUR	14,4400	14,4400	14,4400			14,4400		14,4100	30,000	14,4600	30,000
Certificate	NL0012573000	DJIND23481TRLOPENH	EUR	14,3600	14,3600	14,3600			14,3600		14,3300	30,000	14,3800	30,000
Certificate	NL0012572994	DJIND23491TRLOPENH	EUR	14,2800	14,2800	14,2800			14,2800		14,2500	30,000	14,3000	30,000
Certificate	DE000VL8XEV2	DJIND23500TL 0618V	EUR	1,4605	1,4605	1,4605			1,4605		1,4580	500,000	1,4630	500,000
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	150,000	1,4700	150,000
Certificate	DE000C05A248	DJIND23500TL OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	100,000	1,4600	100,000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7800	20,000	17,8300	20,000
Certificate	NL0012572986	DJIND23501TRLOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1700	30,000	14,2200	30,000
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012572978	DJIND23511TRLOPENH	EUR	14,1400	14,1400	14,1400			14,1400		14,1100	30,000	14,1600	30,000
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012572960	DJIND23521TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0300	30,000	14,0800	30,000
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012687438	DJIND23530TL OPENB	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10,000	19,2500	10,000
Certificate	NL0012572952	DJIND23531TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9500	30,000	14,0000	30,000
Certificate	NL0012572945	DJIND23541TRLOPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8600	30,000	13,9100	30,000
Certificate	NL0012572937	DJIND23551TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,7800	30,000	13,8300	30,000
Certificate	DE000CV50764	DJIND23561TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	150,000	1,4200	150,000
Certificate	NL0012572929	DJIND23561TRLOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7000	30,000	13,7500	30,000
Certificate	NL0012572911	DJIND23571TRLOPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6200	30,000	13,6700	30,000
Certificate	NL0012572903	DJIND23581TRLOPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5400	30,000	13,5900	30,000
Certificate	NL0012572895	DJIND23591TRLOPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	30,000	13,5100	30,000
Certificate	NL0012573299	DJIND23600TL OPENH	EUR	17,0200	17,0200	17,0200			17,0200		16,9900	20,000	17,0400	20,000
Certificate	NL0012572887	DJIND23601TRLOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4000	30,000	13,4500	30,000
Certificate	NL0012572879	DJIND23611TRLOPENH	EUR	13,3400	13,3400	13,3400			13,3400		13,3100	30,000	13,3600	30,000
Certificate	NL0012687750	DJIND23615BL OPENB	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	10,000	13,7000	10,000
Certificate	NL0012572861	DJIND23621TRLOPENH	EUR	10,6400	13,2600	10,6400	119921,5800	6		9513	13,2300	30,000	13,2800	30,000
Certificate	NL0012572853	DJIND23631TRLOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1500	30,000	13,2000	30,000
Certificate	NL0012572846	DJIND23641TRLOPENH	EUR	13,1000	13,1000	13,1000			13,1000		13,0700	30,000	13,1200	30,000
Certificate	NL0012572838	DJIND23651TRLOPENH	EUR	13,0200	13,0200	13,0200			13,0200		12,9900	30,000	13,0400	30,000
Certificate	NL0012572820	DJIND23661TRLOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9100	30,000	12,9600	30,000
Certificate	NL0012572812	DJIND23671TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8300	30,000	12,8800	30,000
Certificate	NL0012572804	DJIND23681TRLOPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7500	30,000	12,8000	30,000
Certificate	NL0012572796	DJIND23691TRLOPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	30,000	12,7100	30,000
Certificate	NL0012573281	DJIND23700TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,1900	20,000	16,2400	20,000
Certificate	NL0012572788	DJIND23701TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,5800	30,000	12,6300	30,000
Certificate	NL0012572770	DJIND23711TRLOPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5000	30,000	12,5500	30,000
Certificate	NL0012688089	DJIND23730TL OPENB	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	10,000	17,6700	10,000
Certificate	NL0012574552	DJIND23731TRLOPENH	EUR	12,3800	12,3800	12,3800			12,3800		12,3500	30,000	12,4000	30,000
Certificate	NL0012574545	DJIND23741TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2700	30,000	12,3200	30,000
Certificate	DE000VL8XEW0	DJIND23750TL 0618V	EUR	1,2635	1,2635	1,2635			1,2635		1,2610	500,000	1,2660	500,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012574537	DJIND23751TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,1900	30,000	12,2400	30,000
Certificate	NL0012574529	DJIND23761TRLOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	30,000	12,1600	30,000
Certificate	NL0012574511	DJIND23771TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0300	30,000	12,0800	30,000
Certificate	NL0012574503	DJIND23781TRLOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	30,000	12,0000	30,000
Certificate	NL0012574495	DJIND23791TRLOPENH	EUR	9,2800	11,9200	9,2800	58,3200	2	11,9200	6	11,8900	30,000	11,9400	30,000
Certificate	NL0012573273	DJIND23800TL OPENH	EUR	15,4200	15,4200	15,4200			15,4200		15,3900	20,000	15,4400	20,000
Certificate	NL0012574487	DJIND23801TRLOPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8100	30,000	11,8600	30,000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR	11,7650	11,7650	11,7650			11,7650		11,7500	50,000	11,7800	50,000
Certificate	NL0012574479	DJIND23811TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7200	30,000	11,7700	30,000
Certificate	DE000CV50772	DJIND23812TL OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,2100	150,000	1,2200	150,000
Certificate	NL0012687768	DJIND23815BL OPENB	EUR	9,4200	12,0600	9,4200	5255,0000	2	12,0600	450	12,0500	10,000	12,0700	10,000
Certificate	NL0012574461	DJIND23821TRLOPENH	EUR	11,6700	11,6700	11,6700			11,6700		11,6400	30,000	11,6900	30,000
Certificate	NL0012574453	DJIND23831TRLOPENH	EUR	11,5900	11,5900	11,5900			11,5900		11,5600	30,000	11,6100	30,000
Certificate	NL0012574446	DJIND23841TRLOPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5000	30,000	11,5500	30,000
Certificate	NL0012574438	DJIND23851TRLOPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	30,000	11,4700	30,000
Certificate	DE000CV50830	DJIND23861TL OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	15,000	14,0400	15,000
Certificate	NL0012574420	DJIND23861TRLOPENH	EUR	11,3700	11,3700	11,3700			11,3700		11,3400	30,000	11,3900	30,000
Certificate	NL0012574412	DJIND23871TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2600	30,000	11,3100	30,000
Certificate	NL0012574404	DJIND23881TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	30,000	11,2300	30,000
Certificate	NL0012574396	DJIND23891TRLOPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,0900	30,000	11,1400	30,000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012573265	DJIND23900TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,5900	20,000	14,6400	20,000
Certificate	NL0012574388	DJIND23901TRLOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	30,000	11,0800	30,000
Certificate	NL0012574370	DJIND23911TRLOPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9500	30,000	11,0000	30,000
Certificate	NL0012574362	DJIND23921TRLOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8700	30,000	10,9200	30,000
Certificate	NL0012688097	DJIND23930TL OPENB	EUR	13,5500	16,0800	13,5500	813,0000	1	16,0800	60	16,0700	10,000	16,0900	10,000
Certificate	NL0012574354	DJIND23931TRLOPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	30,000	10,8400	30,000
Certificate	NL0012574347	DJIND23941TRLOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	30,000	10,7800	30,000
Certificate	NL0012574339	DJIND23951TRLOPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6500	30,000	10,7000	30,000
Certificate	NL0012574321	DJIND23961TRLOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30,000	10,6100	30,000
Certificate	NL0012574313	DJIND23972TRLOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,4900	30,000	10,5400	30,000
Certificate	NL0012574305	DJIND23982TRLOPENH	EUR	10,4600	10,4600	10,4600			10,4600		10,4300	30,000	10,4800	30,000
Certificate	NL0012574297	DJIND23992TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	30,000	10,4000	30,000
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR	1,0645	1,0645	1,0645			1,0645		1,0620	500,000	1,0670	500,000
Certificate	DE000CV507N9	DJIND24000TL 0618Z	EUR	0,8000	1,0550	0,8000	160,0000	1	1,0550	200	1,0500	150,000	1,0600	149,600
Certificate	DE000CQ5A255	DJIND24000TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100,000	1,0500	100,000
Certificate	NL0012574289	DJIND24002TRLOPENH	EUR	10,3000	10,3000	10,3000			10,3000		10,2700	30,000	10,3200	30,000
Certificate	NL0012578090	DJIND24010TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6600	20,000	13,7100	20,000
Certificate	NL0012574271	DJIND24012TRLOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,1800	30,000	10,2300	30,000
Certificate	NL0012688485	DJIND24013BL OPENB	EUR	7,7600	10,4600	7,7600	6208,0000	1	10,4600	800	10,4500	10,000	10,4700	10,000
Certificate	NL0012574263	DJIND24022TRLOPENH	EUR	7,5100	10,1500	7,5100	15,0200	1	10,1500	2	10,1200	30,000	10,1700	30,000
Certificate	NL0012574255	DJIND24032TRLOPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	30,000	10,0800	30,000
Certificate	NL0012574248	DJIND24042TRLOPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9600	30,000	10,0100	30,000
Certificate	NL0012574230	DJIND24052TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	30,000	9,9200	30,000
Certificate	NL0012574222	DJIND24062TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8000	30,000	9,8500	30,000
Certificate	NL0012574214	DJIND24072TRLOPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7200	30,000	9,7700	30,000
Certificate	DE000CV509H7	DJIND24079TL OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	150,000	1,0000	150,000
Certificate	NL0012574206	DJIND24082TRLOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	30,000	9,6900	30,000
Certificate	NL0012574198	DJIND24092TRLOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	30,000	9,6000	30,000
Certificate	NL0012574180	DJIND24102TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4700	30,000	9,5200	30,000
Certificate	NL0012578082	DJIND24110TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8700	20,000	12,9200	20,000
Certificate	NL0012574172	DJIND24112TRLOPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	30,000	9,4400	30,000
Certificate	NL0012577647	DJIND24126TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	30,000	9,3200	30,000
Certificate	NL0012688980	DJIND24130TL OPENB	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	10,000	14,5200	10,000
Certificate	NL0012577639	DJIND24136TRLOPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	30,000	9,2300	30,000
Certificate	NL0012574636	DJIND24149TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1000	30,000	9,1500	30,000
Certificate	NL0012574628	DJIND24159TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0200	30,000	9,0700	30,000
Certificate	NL0012574610	DJIND24169TRLOPENH	EUR	8,9700	8,9700	8,9700			8,9700		8,9400	30,000	8,9900	30,000
Certificate	NL0012577621	DJIND24187TRLOPENH	EUR	6,1200	8,8300	6,1200	29035,5000	3	8,8300	4650	8,8000	30,000	8,8500	30,000
Certificate	NL0012577613	DJIND24197TRLOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	30,000	8,7900	30,000
Certificate	NL0012689806	DJIND24204BL OPENB	EUR	7,4000	8,9000	7,4000	17603,0000	5	8,9000	2250	8,8900	10,000	8,9100	10,000
Certificate	NL0012577605	DJIND24207TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6600	30,000	8,7100	30,000
Certificate	NL0012577597	DJIND24211TRLOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5700	30,000	8,6200	30,000
Certificate	NL0012578074	DJIND24220TL OPENH	EUR											
Certificate	NL0012577589	DJIND24232TRLOPENH	EUR											
Certificate	NL0012592075	DJIND24237TRLOPENH	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	30,000	8,4700	30,000
Certificate	NL0012577571	DJIND24242TRLOPENH	EUR											
Certificate	NL0012592067	DJIND24247TRLOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	30,000	8,3800	30,000
Certificate	DE000VL8XEY6	DJIND24250TL 0618V	EUR	0,7400	0,8655	0,7400	148,0000	1	0,8655	200	0,8630	500,000	0,8680	500,000
Certificate	NL0012577563	DJIND24252TRLOPENH	EUR											
Certificate	NL0012502322	DJIND24253BS OPENB	EUR											
Certificate	NL0012592059	DJIND24257TRLOPENH	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	30,000	8,3000	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	NL0012577555	DJIND24262TRLOPENH	EUR											
Certificate	NL0012592042	DJIND24267TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	30.000	8,2400	30.000
Certificate	NL0012577548	DJIND24272TRLOPENH	EUR											
Certificate	NL0012592034	DJIND24277TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	30.000	8,1500	30.000
Certificate	NL0012577530	DJIND24282TRLOPENH	EUR											
Certificate	NL0012592026	DJIND24287TRLOPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0300	30.000	8,0800	30.000
Certificate	NL0012577522	DJIND24292TRLOPENH	EUR											
Certificate	NL0012592018	DJIND24297TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	30.000	8,0000	30.000
Certificate	NL0012591317	DJIND24300TL OPENH	EUR	11,4500	11,4500	11,4500			11,4500		11,4200	20.000	11,4700	20.000
Certificate	NL0012577514	DJIND24302TRLOPENH	EUR											
Certificate	NL0012592000	DJIND24307TRLOPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	30.000	7,9100	30.000
Certificate	NL0012577506	DJIND24312TRLOPENH	EUR											
Certificate	NL0012591994	DJIND24317TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7900	30.000	7,8400	30.000
Certificate	DE000CV87G35	DJIND24318TL OPENZ	EUR											
Certificate	NL0012578066	DJIND24320TL OPENH	EUR											
Certificate	NL0012577498	DJIND24322TRLOPENH	EUR											
Certificate	NL0012591986	DJIND24327TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7000	30.000	7,7500	30.000
Certificate	NL0012772362	DJIND24330TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	DE000CV87V69	DJIND24333TL OPENZ	EUR											
Certificate	NL0012577480	DJIND24333TRLOPENH	EUR											
Certificate	NL0012591978	DJIND24337TRLOPENH	EUR	7,6500	7,6500	7,6500			7,6500		7,6200	30.000	7,6700	30.000
Certificate	NL0012577472	DJIND24343TRLOPENH	EUR											
Certificate	NL0012591960	DJIND24347TRLOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	30.000	7,5900	30.000
Certificate	NL0012577464	DJIND24353TRLOPENH	EUR											
Certificate	NL0012591952	DJIND24357TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4600	30.000	7,5100	30.000
Certificate	NL0012577456	DJIND24363TRLOPENH	EUR											
Certificate	NL0012591945	DJIND24367TRLOPENH	EUR	6,0800	7,4100	6,0800	152,0000	1	7,4100	25	7,3800	30.000	7,4300	30.000
Certificate	NL0012577449	DJIND24373TRLOPENH	EUR											
Certificate	NL0012577431	DJIND24383TRLOPENH	EUR											
Certificate	NL0012577423	DJIND24393TRLOPENH	EUR											
Certificate	NL0012591309	DJIND24400TL OPENH	EUR	10,6600	10,6600	10,6600			10,6600		10,6300	20.000	10,6800	20.000
Certificate	NL0012577415	DJIND24403TRLOPENH	EUR											
Certificate	NL0012577407	DJIND24413TRLOPENH	EUR											
Certificate	NL0012578058	DJIND24420TL OPENH	EUR											
Certificate	NL0012577399	DJIND24423TRLOPENH	EUR											
Certificate	NL0012580229	DJIND24434TRLOPENH	EUR											
Certificate	NL0012580211	DJIND24444TRLOPENH	EUR											
Certificate	DE000CV87GE3	DJIND24500TL 0618Z	EUR											
Certificate	DE000CV87VP8	DJIND24500TL 0618Z	EUR											
Certificate	NL0012591291	DJIND24500TL OPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8300	20.000	9,8800	20.000
Certificate	DE000CV87G43	DJIND24569TL OPENZ	EUR											
Certificate	NL0012591283	DJIND24600TL OPENH	EUR											
Certificate	NL0012685903	DJIND24719BS OPENB	EUR											
Certificate	DE000VL8XEB4	DJIND24750TS 0618V	EUR											
Certificate	NL0012587901	DJIND24790TS OPENH	EUR											
Certificate	DE000CV87N77	DJIND24818TL OPENZ	EUR											
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012585913	DJIND24970TS OPENH	EUR											
Certificate	DE000VL8XEC2	DJIND25000TS 0618V	EUR											
Certificate	NL0012591143	DJIND25010TRSOPEH	EUR											
Certificate	NL0012591135	DJIND25020TRSOPEH	EUR											
Certificate	NL0012591127	DJIND25030TRSOPEH	EUR											
Certificate	NL0012591119	DJIND25040TRSOPEH	EUR											
Certificate	NL0012591101	DJIND25050TRSOPEH	EUR											
Certificate	NL0012591093	DJIND25060TRSOPEH	EUR											
Certificate	NL0012591085	DJIND25070TRSOPEH	EUR											
Certificate	NL0012772115	DJIND25070TS OPENB	EUR											
Certificate	NL0012591077	DJIND25080TRSOPEH	EUR											
Certificate	NL0012587422	DJIND25089TRSOPEH	EUR	2,0000	2,0000	1,2500	32500,0000	2	1,2500	20000				
Certificate	DE000CV87TN7	DJIND25089TS OPENZ	EUR	0,2400	0,2500	0,0800	10511,5000	8	0,0800	58400				
Certificate	NL0012587414	DJIND25099TRSOPEH	EUR	2,1900	2,2800	1,9100	1039,0000	5	2,0200	500				
Certificate	NL0012587406	DJIND25109TRSOPEH	EUR											
Certificate	NL0012587398	DJIND25119TRSOPEH	EUR											
Certificate	NL0012587380	DJIND25129TRSOPEH	EUR											
Certificate	NL0012587372	DJIND25139TRSOPEH	EUR											
Certificate	NL0012587364	DJIND25149TRSOPEH	EUR											
Certificate	NL0012587356	DJIND25159TRSOPEH	EUR											
Certificate	NL0012587349	DJIND25169TRSOPEH	EUR											
Certificate	NL0012585905	DJIND25170TS OPENH	EUR											
Certificate	NL0012587331	DJIND25179TRSOPEH	EUR											
Certificate	NL0012691745	DJIND25189BS OPENB	EUR											
Certificate	NL0012587323	DJIND25189TRSOPEH	EUR	1,5500	1,5500	0,8800	182,2500	2	0,8800	150				

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012587315	DJIND25199TRSOPENH	EUR											
Certificate	NL0012587307	DJIND25209TRSOPENH	EUR											
Certificate	NL0012587299	DJIND25219TRSOPENH	EUR											
Certificate	NL0012587281	DJIND25229TRSOPENH	EUR											
Certificate	NL0012587273	DJIND25239TRSOPENH	EUR											
Certificate	NL0012587265	DJIND25249TRSOPENH	EUR	1,0500	1,0500	0,4900	107,8000	2	0,6600	140	0,6300	20,000	0,6800	20,000
Certificate	DE000VL8XED0	DJIND25250TS OPENB	EUR											
Certificate	NL0012587257	DJIND25259TRSOPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7100	20,000	0,7600	20,000
Certificate	NL0012587240	DJIND25269TRSOPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	20,000	0,8500	20,000
Certificate	NL0012771547	DJIND25270TS OPENB	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	10,000	6,5800	10,000
Certificate	NL0012587232	DJIND25279TRSOPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,8900	20,000	0,9400	20,000
Certificate	NL0012587224	DJIND25289TRSOPENH	EUR	1,1900	1,1900	0,9500	335,4400	2	1,0000	296	0,9700	20,000	1,0200	20,000
Certificate	NL0012587216	DJIND25299TRSOPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	20,000	1,1100	20,000
Certificate	NL0012587208	DJIND25309TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1400	20,000	1,1900	20,000
Certificate	DE000VL8XD99	DJIND25310TS OPENV	EUR											
Certificate	NL0012587190	DJIND25319TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2100	20,000	1,2600	20,000
Certificate	NL0012587182	DJIND25329TRSOPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3100	20,000	1,3600	20,000
Certificate	NL0012587174	DJIND25339TRSOPENH	EUR	2,9500	3,0400	1,4200	1551,0000	6	1,4200	600	1,3900	30,000	1,4400	30,000
Certificate	DE000CV87TP2	DJIND25339TS OPENZ	EUR											
Certificate	NL0012587166	DJIND25349TRSOPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,4800	30,000	1,5300	30,000
Certificate	NL0012587158	DJIND25359TRSOPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	30,000	1,6200	30,000
Certificate	NL0012587141	DJIND25369TRSOPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	30,000	1,6800	30,000
Certificate	NL0012584858	DJIND25370TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	20,000	5,5100	20,000
Certificate	NL0012587133	DJIND25379TRSOPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7300	30,000	1,7800	30,000
Certificate	NL0012587125	DJIND25389TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,7900	30,000	1,8400	30,000
Certificate	NL0012587117	DJIND25399TRSOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,8800	30,000	1,9300	30,000
Certificate	NL0012587109	DJIND25409TRSOPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9700	30,000	2,0200	30,000
Certificate	NL0012587091	DJIND25419TRSOPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	30,000	2,0900	30,000
Certificate	NL0012771018	DJIND25426BS OPENB	EUR	5,1000	5,3800	2,2900	5700,0000	9	2,2900	1425	2,2800	10,000	2,3000	10,000
Certificate	NL0012587083	DJIND25429TRSOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1300	30,000	2,1800	30,000
Certificate	NL0012587075	DJIND25439TRSOPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	30,000	2,2700	30,000
Certificate	NL0012587067	DJIND25449TRSOPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,2800	30,000	2,3300	30,000
Certificate	NL0012587059	DJIND25459TRSOPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	30,000	2,4200	30,000
Certificate	NL0012587042	DJIND25469TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	30,000	2,5000	30,000
Certificate	NL0012771554	DJIND25470TS OPENB	EUR	8,7500	8,7500	8,2400	4375,0000	1	8,2400	500	8,2300	10,000	8,2500	10,000
Certificate	NL0012587034	DJIND25479TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5300	30,000	2,5800	30,000
Certificate	NL0012587026	DJIND25489TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	30,000	2,6500	30,000
Certificate	NL0012587018	DJIND25499TRSOPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	30,000	2,7300	30,000
Certificate	DE000CV42LF5	DJIND25500TL 0318Z	EUR											
Certificate	DE000VL8XEE8	DJIND25500TS OPENB	EUR											
Certificate	DE000CV875X8	DJIND25500TS OPENB	EUR	0,3300	0,3300	0,2700	2764,0000	5	0,2750	9300	0,2700	150,000	0,2800	149,200
Certificate	DE000CQ5AG04	DJIND25500TS OPENC	EUR	0,5400	0,5400	0,2800	108,0000	1	0,2800	200	0,2700	100,000	0,2800	100,000
Certificate	NL0012585640	DJIND25505TRSOPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7200	30,000	2,7700	30,000
Certificate	NL0012585632	DJIND25515TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8000	30,000	2,8500	30,000
Certificate	NL0012585624	DJIND25525TRSOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8800	30,000	2,9300	30,000
Certificate	NL0012585616	DJIND25535TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	30,000	3,0100	30,000
Certificate	NL0012585608	DJIND25545TRSOPENH	EUR	3,1200	3,1200	3,0700	717,6000	1	3,0700	230	3,0400	30,000	3,0900	30,000
Certificate	NL0012585590	DJIND25555TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1200	30,000	3,1700	30,000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR											
Certificate	NL0012585582	DJIND25565TRSOPENH	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	30,000	3,2400	30,000
Certificate	NL0012584841	DJIND25570TS OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1200	20,000	7,1700	20,000
Certificate	NL0012585574	DJIND25575TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	30,000	3,3200	30,000
Certificate	NL0012585566	DJIND25585TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3600	30,000	3,4100	30,000
Certificate	DE000CV87564	DJIND25586TS OPENZ	EUR	0,4700	0,4700	0,3650	235,0000	1	0,3650	500	0,3600	150,000	0,3700	149,500
Certificate	NL0012585558	DJIND25595TRSOPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4300	30,000	3,4800	30,000
Certificate	NL0012585541	DJIND25605TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	30,000	3,5600	30,000
Certificate	NL0012585533	DJIND25615TRSOPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6000	30,000	3,6500	30,000
Certificate	NL0012585525	DJIND25625TRSOPENH	EUR	3,7100	3,7100	3,7100			3,7100		3,6800	30,000	3,7300	30,000
Certificate	NL0012771026	DJIND25626BS OPENB	EUR	4,2100	4,2100	3,9400	4210,0000	1	3,9400	1000	3,9300	10,000	3,9500	10,000
Certificate	NL0012585517	DJIND25635TRSOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	30,000	3,8100	30,000
Certificate	NL0012585509	DJIND25645TRSOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8300	30,000	3,8800	30,000
Certificate	NL0012585491	DJIND25655TRSOPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	30,000	3,9700	30,000
Certificate	NL0012585483	DJIND25665TRSOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0000	30,000	4,0500	30,000
Certificate	NL0012770671	DJIND25670TS OPENB	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	10,000	9,9200	10,000
Certificate	NL0012585475	DJIND25675TRSOPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	30,000	4,1300	30,000
Certificate	NL0012585467	DJIND25685TRSOPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1500	30,000	4,2000	30,000
Certificate	NL0012585459	DJIND25695TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	30,000	4,2800	30,000
Certificate	NL0012585442	DJIND25705TRSOPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	30,000	4,3700	30,000
Certificate	NL0012585434	DJIND25715TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,3900	30,000	4,4400	30,000
Certificate	NL0012585426	DJIND25725TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4700	30,000	4,5200	30,000
Certificate	NL0012585418	DJIND25735TRSOPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	30,000	4,6100	30,000
Certificate	NL0012585400	DJIND25745TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6300	30,000	4,6800	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	DE000VL8XEF5	DJIND25750TS 0618V	EUR	0,4735	0,4735	0,4735			0,4735		0,4710	500.000	0,4760	500.000
Certificate	NL0012568349	DJIND25758TRSOPENH	EUR	5,1600	5,1600	4,7800	996,4000	2	4,7800	204	4,7500	30.000	4,8000	30.000
Certificate	NL0012569412	DJIND25759TRSOPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	30.000	4,8000	30.000
Certificate	NL0012566228	DJIND25765TRSOPENH	EUR	4,8200	4,8200	4,8200			4,7900		4,7900	30.000	4,8400	30.000
Certificate	NL0012568331	DJIND25768TRSOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8300	30.000	4,8800	30.000
Certificate	NL0012574594	DJIND25772TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	30.000	4,9000	30.000
Certificate	NL0012568323	DJIND25778TRSOPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9100	30.000	4,9600	30.000
Certificate	NL0012577373	DJIND25794TRSOPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0300	30.000	5,0800	30.000
Certificate	NL0012568315	DJIND25808TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	30.000	5,2000	30.000
Certificate	NL0012569404	DJIND25809TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	30.000	5,2000	30.000
Certificate	NL0012566210	DJIND25815TRSOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1500	30.000	5,2000	30.000
Certificate	NL0012568307	DJIND25818TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	30.000	5,2400	30.000
Certificate	NL0012683700	DJIND25823BS OPENB	EUR	7,0400	7,0400	5,5400	4829,5000	5	5,5400	760	5,5300	10.000	5,5500	10.000
Certificate	NL0012568299	DJIND25828TRSOPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2700	30.000	5,3200	30.000
Certificate	DE000CV4ZY51	DJIND25833TS OPENZ	EUR	0,6100	0,6100	0,5650	138,2000	2	0,5650	230	0,5600	150.000	0,5700	148.834
Certificate	NL0012577365	DJIND25844TRSOPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,3900	30.000	5,4400	30.000
Certificate	NL0012568281	DJIND25858TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	30.000	5,5400	30.000
Certificate	NL0012569396	DJIND25859TRSOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,4900	30.000	5,5400	30.000
Certificate	NL0012566202	DJIND25865TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	30.000	5,5900	30.000
Certificate	NL0012568273	DJIND25868TRSOPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5700	30.000	5,6200	30.000
Certificate	NL0012770689	DJIND25870TS OPENB	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	10.000	11,5900	10.000
Certificate	NL0012568265	DJIND25878TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6600	30.000	5,7100	30.000
Certificate	NL0012577357	DJIND25894TRSOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,7800	30.000	5,8300	30.000
Certificate	NL0012568257	DJIND25908TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30.000	5,9500	30.000
Certificate	DE000CV4ZZA6	DJIND25908TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	15.000	8,3600	15.000
Certificate	NL0012569388	DJIND25909TRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30.000	5,9500	30.000
Certificate	NL0012567556	DJIND25910TS OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,8900	20.000	9,9400	20.000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	5,1495	5,1495	5,1495			5,1495		5,1370	50.000	5,1620	50.000
Certificate	NL0012566194	DJIND25915TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9400	30.000	5,9900	30.000
Certificate	NL0012568240	DJIND25918TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	30.000	6,0300	30.000
Certificate	NL0012568232	DJIND25928TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	30.000	6,1100	30.000
Certificate	NL0012577340	DJIND25944TRSOPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1500	30.000	6,2000	30.000
Certificate	NL0012568224	DJIND25958TRSOPENH	EUR	9,0000	9,0000	6,3100	8398,0000	3	6,3100	1030	6,2800	30.000	6,3300	30.000
Certificate	NL0012569370	DJIND25959TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	30.000	6,3300	30.000
Certificate	NL0012566186	DJIND25965TRSOPENH	EUR	6,3600	6,3600	6,3600			6,3600		6,3300	30.000	6,3800	30.000
Certificate	NL0012568216	DJIND25968TRSOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	30.000	6,4000	30.000
Certificate	NL0012568208	DJIND25978TRSOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	30.000	6,4900	30.000
Certificate	NL0012577332	DJIND25994TRSOPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	30.000	6,6200	30.000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	0,6645	0,6645	0,6645			0,6645		0,6620	500.000	0,6670	500.000
Certificate	DE000CV4ZZ52	DJIND26000TS 0618Z	EUR	0,6550	0,6550	0,6550			0,6550		0,6500	150.000	0,6600	150.000
Certificate	DE000CV52YA2	DJIND26000TS OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	100.000	0,8900	100.000
Certificate	DE000CV52WE8	DJIND26000TS OPENC	EUR	0,8300	0,8300	0,5800	373,5000	1	0,5800	450	0,5700	100.000	0,5800	100.000
Certificate	NL0012568190	DJIND26008TRSOPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,6800	30.000	6,7300	30.000
Certificate	NL0012569362	DJIND26009TRSOPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,6900	30.000	6,7400	30.000
Certificate	NL0012566178	DJIND26015TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	30.000	6,7800	30.000
Certificate	NL0012568182	DJIND26018TRSOPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7700	30.000	6,8200	30.000
Certificate	NL0012568174	DJIND26028TRSOPENH	EUR	6,8800	6,8800	6,8800			6,8800		6,8500	30.000	6,9000	30.000
Certificate	NL0012592943	DJIND26040TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9400	30.000	6,9900	30.000
Certificate	NL0012577324	DJIND26043TRSOPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9700	30.000	7,0200	30.000
Certificate	NL0012577316	DJIND26053TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	30.000	7,1000	30.000
Certificate	NL0012577308	DJIND26063TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30.000	7,1900	30.000
Certificate	NL0012566160	DJIND26065TRSOPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1400	30.000	7,1900	30.000
Certificate	NL0012682686	DJIND26070TS OPENB	EUR	14,0900	14,0900	13,0400	352,2500	1	13,0400	25	13,0300	10.000	13,0500	10.000
Certificate	NL0012581722	DJIND26078TRSOPENH	EUR	7,2800	7,2800	7,2800			7,2800		7,2500	30.000	7,3000	30.000
Certificate	NL0012564157	DJIND26080TS OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	20.000	11,4000	20.000
Certificate	DE000CV4ZYR3	DJIND26083TS OPENZ	EUR	0,8300	0,8300	0,7650	166,0000	1	0,7650	200	0,7600	150.000	0,7700	149.740
Certificate	NL0012579932	DJIND26087TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	30.000	7,3800	30.000
Certificate	NL0012579924	DJIND26097TRSOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	30.000	7,4500	30.000
Certificate	NL0012579916	DJIND26107TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5400	30.000
Certificate	NL0012566152	DJIND26115TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5400	30.000	7,5900	30.000
Certificate	NL0012581714	DJIND26128TRSOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6600	30.000	7,7100	30.000
Certificate	NL0012579908	DJIND26137TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	30.000	7,7800	30.000
Certificate	NL0012579890	DJIND26147TRSOPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8100	30.000	7,8600	30.000
Certificate	NL0012579882	DJIND26157TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	30.000	7,9400	30.000
Certificate	NL0012566145	DJIND26165TRSOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	30.000	8,0000	30.000
Certificate	NL0012581706	DJIND26178TRSOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	30.000	8,1100	30.000
Certificate	NL0012579874	DJIND26187TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	30.000	8,1900	30.000
Certificate	NL0012579866	DJIND26197TRSOPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2200	30.000	8,2700	30.000
Certificate	NL0012579858	DJIND26207TRSOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2800	30.000	8,3300	30.000
Certificate	NL0012566137	DJIND26215TRSOPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	30.000	8,3800	30.000
Certificate	NL0012682264	DJIND26221BS OPENB	EUR	10,0000	10,0000	8,7800	4602,6000	4	8,7800	475	8,7700	10.000	8,7900	10.000
Certificate	NL0012581698	DJIND26228TRSOPENH	EUR	8,4700	8,4700	8,4700			8,4700		8,4400	30.000	8,4900	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	NL0012579841	DJIND26237TRSOPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	30.000	8,5700	30.000
Certificate	NL0012579833	DJIND26247TRSOPENH	EUR	9,5600	9,5600	8,6300	286,8000	1	8,6300	30	8,6000	30.000	8,6500	30.000
Certificate	DE000VL8XE1	DJIND26250TS 0618V	EUR	0,8585	0,8585	0,8585			0,8585		0,8560	500.000	0,8610	500.000
Certificate	NL0012579825	DJIND26257TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	30.000	8,7300	30.000
Certificate	NL0012566129	DJIND26264TRSOPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7400	30.000	8,7900	30.000
Certificate	NL0012682694	DJIND26270TS OPENB	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	10.000	14,7200	10.000
Certificate	NL0012581680	DJIND26278TRSOPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	30.000	8,9000	30.000
Certificate	NL0012579817	DJIND26287TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9300	30.000	8,9800	30.000
Certificate	NL0012579809	DJIND26297TRSOPENH	EUR	9,0400	9,0400	9,0400			9,0400		9,0100	30.000	9,0600	30.000
Certificate	NL0012579791	DJIND26307TRSOPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,0900	30.000	9,1400	30.000
Certificate	NL0012566111	DJIND26314TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1400	30.000	9,1900	30.000
Certificate	NL0012581672	DJIND26328TRSOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2600	30.000	9,3100	30.000
Certificate	DE000CV4ZUM2	DJIND26330TS OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	150.000	0,9700	150.000
Certificate	NL0012579783	DJIND26337TRSOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3300	30.000	9,3800	30.000
Certificate	NL0012579775	DJIND26347TRSOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4100	30.000	9,4600	30.000
Certificate	NL0012579767	DJIND26357TRSOPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,4900	30.000	9,5400	30.000
Certificate	NL0012566103	DJIND26364TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	30.000	9,6000	30.000
Certificate	NL0012581664	DJIND26378TRSOPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6700	30.000	9,7200	30.000
Certificate	NL0012581656	DJIND26388TRSOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7500	30.000	9,8000	30.000
Certificate	NL0012579759	DJIND26397TRSOPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	30.000	9,8700	30.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	9,0750	9,0750	9,0750			9,0750		9,0600	50.000	9,0900	50.000
Certificate	NL0012566095	DJIND26414TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	30.000	10,0000	30.000
Certificate	NL0012682272	DJIND26421BS OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	10.000	10,4100	10.000
Certificate	NL0012583025	DJIND26435TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1300	30.000	10,1800	30.000
Certificate	NL0012583017	DJIND26445TRSOPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	30.000	10,2600	30.000
Certificate	NL0012583009	DJIND26455TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,2900	30.000	10,3400	30.000
Certificate	NL0012582993	DJIND26465TRSOPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3700	30.000	10,4200	30.000
Certificate	NL0012682702	DJIND26470TS OPENB	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	10.000	16,4000	10.000
Certificate	NL0012553200	DJIND26471TRSOPENH	EUR	11,1400	11,1400	10,4300	222,8000	1	10,4300	20	10,4000	30.000	10,4500	30.000
Certificate	NL0012564140	DJIND26480TS OPENH	EUR	14,7000	14,7000	14,7000			14,7000		14,6700	20.000	14,7200	20.000
Certificate	NL0012553192	DJIND26481TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	30.000	10,5300	30.000
Certificate	NL0012546154	DJIND26491TRSOPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5600	30.000	10,6100	30.000
Certificate	DE000CE6FQ85	DJIND26500TS 0318Z	EUR											
Certificate	DE000VL8XE17	DJIND26500TS 0618V	EUR	1,0525	1,0525	1,0525			1,0525		1,0500	500.000	1,0550	500.000
Certificate	DE000CV4ZUW1	DJIND26500TS 0618Z	EUR	1,0550	1,0550	1,0550			1,0550		1,0500	150.000	1,0600	150.000
Certificate	DE000CY52WF5	DJIND26500TS OPENC	EUR	0,9900	0,9900	0,9700	99,0000	1	0,9700	100	0,9600	100.000	0,9700	100.000
Certificate	NL0012565906	DJIND26508TRSOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,6900	30.000	10,7400	30.000
Certificate	NL0012553184	DJIND26511TRSOPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7300	30.000	10,7800	30.000
Certificate	NL0012700769	DJIND26520TS OPENB	EUR											
Certificate	NL0012553176	DJIND26521TRSOPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8100	30.000	10,8600	30.000
Certificate	NL0012553168	DJIND26531TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9400	30.000
Certificate	NL0012546147	DJIND26540TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0200	30.000
Certificate	NL0012556898	DJIND26557TRSOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1000	30.000	11,1500	30.000
Certificate	NL0012553150	DJIND26561TRSOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1300	30.000	11,1800	30.000
Certificate	NL0012700504	DJIND26563BS OPENB	EUR											
Certificate	NL0012553143	DJIND26571TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	30.000	11,2600	30.000
Certificate	DE000CE6F074	DJIND26580TS OPENZ	EUR	1,4300	1,4300	1,1550	459,4200	4	1,1550	351	1,1500	150.000	1,1600	150.000
Certificate	NL0012553135	DJIND26581TRSOPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,2900	30.000	11,3400	30.000
Certificate	NL0012524037	DJIND26593TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4000	30.000	11,4500	30.000
Certificate	NL0012194765	DJIND26612TRSOPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5400	30.000	11,5900	30.000
Certificate	NL0012676985	DJIND26618BS OPENB	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	10.000	12,0000	10.000
Certificate	NL0012553127	DJIND26631TRSOPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	30.000	11,7500	30.000
Certificate	NL0012676738	DJIND26640TS OPENB	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	10.000	17,8900	10.000
Certificate	NL0012553119	DJIND26641TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7600	30.000	11,8100	30.000
Certificate	NL0012553101	DJIND26651TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	30.000	11,8900	30.000
Certificate	NL0012553093	DJIND26661TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9200	30.000	11,9700	30.000
Certificate	NL0012554901	DJIND26670TS OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2200	20.000	16,2700	20.000
Certificate	NL0012553085	DJIND26671TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	30.000	12,0500	30.000
Certificate	NL0012553077	DJIND26681TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	30.000	12,1100	30.000
Certificate	NL0012553069	DJIND26691TRSOPENH	EUR	12,1700	12,1700	12,1700			12,1700		12,1400	30.000	12,1900	30.000
Certificate	NL0012553051	DJIND26701TRSOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2300	30.000	12,2800	30.000
Certificate	NL0012524763	DJIND26706TRSOPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2600	30.000	12,3100	30.000
Certificate	NL0012194757	DJIND26710TRSOPENH	EUR	12,3300	12,3300	12,3300			12,3300		12,3000	30.000	12,3500	30.000
Certificate	NL0012556880	DJIND26727TRSOPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4400	30.000	12,4900	30.000
Certificate	NL0012553044	DJIND26731TRSOPENH	EUR	12,5000	12,5000	12,5000			12,5000		12,4700	30.000	12,5200	30.000
Certificate	NL0012553036	DJIND26741TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5500	30.000	12,6000	30.000
Certificate	NL0012553028	DJIND26751TRSOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6300	30.000	12,6800	30.000
Certificate	NL0012553010	DJIND26761TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7100	30.000	12,7600	30.000
Certificate	NL0012553002	DJIND26770TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,7900	30.000	12,8400	30.000
Certificate	NL0012552996	DJIND26780TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8600	30.000	12,9100	30.000
Certificate	NL0012546139	DJIND26789TRSOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9500	30.000	13,0000	30.000
Certificate	NL0012556872	DJIND26807TRSOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,0900	30.000	13,1400	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	NL0012552988	DJIND26810TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1200	30,000	13,1700	30,000
Certificate	NL0012676993	DJIND26817BS OPENB	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	10,000	13,6200	10,000
Certificate	NL0012552970	DJIND26820TRSOPENH	EUR	13,2300	13,2300	13,2300			13,2300		13,2000	30,000	13,2500	30,000
Certificate	NL0012552962	DJIND26830TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,2800	30,000	13,3300	30,000
Certificate	DE000CE6F1L6	DJIND26835TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	150,000	1,3800	150,000
Certificate	NL0012546121	DJIND26839TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3500	30,000	13,4000	30,000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012676795	DJIND26850TS OPENB	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	10,000	19,5700	10,000
Certificate	NL0012556864	DJIND26857TRSOPENH	EUR	13,5200	13,5200	13,5200			13,5200		13,4900	30,000	13,5400	30,000
Certificate	NL0012552954	DJIND26860TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5200	30,000	13,5700	30,000
Certificate	NL0012552947	DJIND26870TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6000	30,000	13,6500	30,000
Certificate	NL0012554893	DJIND26870TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8700	20,000	17,9200	20,000
Certificate	NL0012552939	DJIND26880TRSOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,6800	30,000	13,7300	30,000
Certificate	NL0012546113	DJIND26889TRSOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7500	30,000	13,8000	30,000
Certificate	DE000CE6ET18	DJIND26898TS OPENZ	EUR	16,4800	16,4800	16,4800			16,4800		16,4600	15,000	16,4900	15,000
Certificate	NL0012556856	DJIND26907TRSOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8700	30,000	13,9200	30,000
Certificate	NL0012552921	DJIND26910TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9100	30,000	13,9600	30,000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	13,0050	13,0050	13,0050			13,0050		12,9900	50,000	13,0200	50,000
Certificate	NL0012558795	DJIND26921TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		13,9900	30,000	14,0400	30,000
Certificate	NL0012546105	DJIND26939TRSOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1300	30,000	14,1800	30,000
Certificate	NL0012556849	DJIND26957TRSOPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2800	30,000	14,3300	30,000
Certificate	NL0012556831	DJIND26967TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3600	30,000	14,4100	30,000
Certificate	NL0012556823	DJIND26977TRSOPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4400	30,000	14,4900	30,000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	17,6450	17,6450	17,6450			17,6450		17,6300	50,000	17,6600	50,000
Certificate	NL0012546097	DJIND26989TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5400	30,000	14,5900	30,000
Certificate	DE000CY52749	DJIND27000TS 0318Z	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	100,000	1,4800	100,000
Certificate	DE000CE6FP94	DJIND27000TS 0318Z	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	150,000	1,4900	150,000
Certificate	DE000CY4ZVV9	DJIND27000TS 0618Z	EUR	1,4450	1,4450	1,4450			1,4450		1,4400	150,000	1,4500	150,000
Certificate	DE000CY51870	DJIND27000TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100,000	1,2600	100,000
Certificate	DE000CY51NE9	DJIND27000TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	100,000	1,6000	100,000
Certificate	NL0012556815	DJIND27007TRSOPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6800	30,000	14,7300	30,000
Certificate	NL0012556807	DJIND27017TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7600	30,000	14,8100	30,000
Certificate	NL0012556799	DJIND27026TRSOPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8400	30,000	14,8900	30,000
Certificate	NL0012546089	DJIND27038TRSOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	30,000	15,0000	30,000
Certificate	NL0012556781	DJIND27056TRSOPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,0900	30,000	15,1400	30,000
Certificate	NL0012556773	DJIND27066TRSOPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1700	30,000	15,2200	30,000
Certificate	NL0012554885	DJIND27070TS OPENH	EUR	19,5500	19,5500	19,5500			19,5500		19,5200	20,000	19,5700	20,000
Certificate	NL0012556765	DJIND27076TRSOPENH	EUR	15,2800	15,2800	15,2800			15,2800		15,2500	30,000	15,3000	30,000
Certificate	DE000CE6F462	DJIND27087TS OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	150,000	1,5800	150,000
Certificate	NL0012546071	DJIND27088TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3500	30,000	15,4000	30,000
Certificate	NL0012556757	DJIND27106TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,4900	30,000	15,5400	30,000
Certificate	NL0012677355	DJIND27115BS OPENB	EUR	17,4400	17,4400	16,0300	174,4000	1	16,0300	10	16,0200	10,000	16,0400	10,000
Certificate	NL0012556740	DJIND27116TRSOPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5700	30,000	15,6200	30,000
Certificate	NL0012556732	DJIND27126TRSOPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6500	30,000	15,7000	30,000
Certificate	NL0012546063	DJIND27138TRSOPENH	EUR	15,7900	15,7900	15,7900			15,7900		15,7600	30,000	15,8100	30,000
Certificate	NL0012556724	DJIND27156TRSOPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9000	30,000	15,9500	30,000
Certificate	NL0012556716	DJIND27166TRSOPENH	EUR	16,0100	16,0100	16,0100			16,0100		15,9800	30,000	16,0300	30,000
Certificate	NL0012556708	DJIND27176TRSOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0600	30,000	16,1100	30,000
Certificate	NL0012546055	DJIND27188TRSOPENH	EUR	16,1900	16,1900	16,1900			16,1900		16,1600	30,000	16,2100	30,000
Certificate	NL0012556690	DJIND27206TRSOPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2800	30,000	16,3300	30,000
Certificate	NL0012556682	DJIND27216TRSOPENH	EUR	16,4000	16,4000	16,4000			16,4000		16,3700	30,000	16,4200	30,000
Certificate	NL0012556674	DJIND27226TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4500	30,000	16,5000	30,000
Certificate	NL0012546048	DJIND27238TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5400	30,000	16,5900	30,000
Certificate	NL0012556666	DJIND27256TRSOPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,6900	30,000	16,7400	30,000
Certificate	NL0012554877	DJIND27270TS OPENH	EUR	21,2100	21,2100	21,2100			21,2100		21,1800	20,000	21,2300	20,000
Certificate	NL0012558787	DJIND27271TRSOPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8000	30,000	16,8500	30,000
Certificate	NL0012546030	DJIND27287TRSOPENH	EUR	16,9700	16,9700	16,9700			16,9700		16,9400	30,000	16,9900	30,000
Certificate	NL0012558779	DJIND27301TRSOPENH	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	30,000	17,1000	30,000
Certificate	NL0012558761	DJIND27311TRSOPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1400	30,000	17,1900	30,000
Certificate	NL0012558753	DJIND27321TRSOPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2200	30,000	17,2700	30,000
Certificate	NL0012546022	DJIND27337TRSOPENH	EUR	17,3800	17,3800	17,3800			17,3800		17,3500	30,000	17,4000	30,000
Certificate	DE000CE6F5J1	DJIND27344TS OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	150,000	1,7900	149,000
Certificate	NL0012558746	DJIND27351TRSOPENH	EUR	17,4900	17,4900	17,4900			17,4900		17,4600	30,000	17,5100	30,000
Certificate	NL0012558738	DJIND27361TRSOPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5400	30,000	17,5900	30,000
Certificate	NL0012560452	DJIND27378TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6700	30,000	17,7200	30,000
Certificate	NL0012546014	DJIND27387TRSOPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7600	30,000	17,8100	30,000
Certificate	NL0012561294	DJIND27399TRSOPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8500	30,000	17,9000	30,000
Certificate	NL0012560445	DJIND27408TRSOPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9300	30,000	17,9800	30,000
Certificate	NL0012560437	DJIND27418TRSOPENH	EUR	18,0400	18,0400	18,0400			18,0400		18,0100	30,000	18,0600	30,000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	16,9750	16,9750	16,9750			16,9750		16,9600	50,000	16,9900	50,000
Certificate	NL0012560429	DJIND27428TRSOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,0900	30,000	18,1400	30,000
Certificate	NL0012546006	DJIND27437TRSOPENH	EUR	18,1900	18,1900	18,1900			18,1900		18,1600	30,000	18,2100	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	NL0012561286	DJIND27449TRSOPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2500	30,000	18,3000	30,000
Certificate	NL0012560411	DJIND27458TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3300	30,000	18,3800	30,000
Certificate	NL0012560403	DJIND27468TRSOPENH	EUR	18,4400	18,4400	18,4400			18,4400		18,4100	30,000	18,4600	30,000
Certificate	NL0012554869	DJIND27470TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8400	20,000	22,8900	20,000
Certificate	NL0012560395	DJIND27478TRSOPENH	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	30,000	18,5300	30,000
Certificate	NL0012545990	DJIND27486TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5600	30,000	18,6100	30,000
Certificate	NL0012561278	DJIND27499TRSOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6600	30,000	18,7100	30,000
Certificate	DE000CE6FN13	DJIND27500TS 0318Z	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	150,000	1,9000	150,000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	150,000	1,8500	150,000
Certificate	DE000CV52513	DJIND27500TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	100,000	1,8000	100,000
Certificate	NL0012560387	DJIND27508TRSOPENH	EUR	18,7600	18,7600	18,7600			18,7600		18,7300	30,000	18,7800	30,000
Certificate	NL0012677363	DJIND27514BS OPENB	EUR	22,0100	22,0100	19,2700	877,0000	2	19,2700	40	19,2600	10,000	19,2800	10,000
Certificate	NL0012560379	DJIND27518TRSOPENH	EUR	18,8500	18,8500	18,8500			18,8500		18,8200	30,000	18,8700	30,000
Certificate	NL0012560361	DJIND27528TRSOPENH	EUR	18,9200	18,9200	18,9200			18,9200		18,8900	30,000	18,9400	30,000
Certificate	NL0012545982	DJIND27536TRSOPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9600	30,000	19,0100	30,000
Certificate	NL0012561260	DJIND27549TRSOPENH	EUR	19,1000	19,1000	19,1000			19,1000		19,0700	30,000	19,1200	30,000
Certificate	NL0012560353	DJIND27558TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1300	30,000	19,1800	30,000
Certificate	NL0012545974	DJIND27586TRSOPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	30,000	19,4200	30,000
Certificate	DE000CE6F552	DJIND27597TS OPENZ	EUR	1,9950	1,9950	1,9950			1,9950		1,9900	150,000	2,0000	150,000
Certificate	NL0012561252	DJIND27599TRSOPENH	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	30,000	19,5200	30,000
Certificate	NL0012561245	DJIND27609TRSOPENH	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	30,000	19,6000	30,000
Certificate	NL0012561237	DJIND27619TRSOPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6300	30,000	19,6800	30,000
Certificate	NL0012676803	DJIND27620TS OPENB	EUR	26,0300	26,0300	26,0300			26,0300		26,0200	10,000	26,0400	10,000
Certificate	NL0012545966	DJIND27635TRSOPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,7800	30,000	19,8300	30,000
Certificate	NL0012561229	DJIND27649TRSOPENH	EUR	20,9800	20,9800	19,9000	41,9600	1	19,9000	2	19,8700	30,000	19,9200	30,000
Certificate	NL0012561211	DJIND27659TRSOPENH	EUR	19,9800	19,9800	19,9800			19,9800		19,9500	30,000	20,0000	30,000
Certificate	NL0012561203	DJIND27669TRSOPENH	EUR	20,0600	20,0600	20,0600			20,0600		20,0300	30,000	20,0800	30,000
Certificate	NL0012554851	DJIND27670TS OPENH	EUR	24,5200	24,5200	24,5200			24,5200		24,4900	20,000	24,5400	20,000
Certificate	NL0012545958	DJIND27686TRSOPENH	EUR	20,2100	20,2100	20,2100			20,2100		20,1800	30,000	20,2300	30,000
Certificate	NL0012561195	DJIND27699TRSOPENH	EUR	20,3100	20,3100	20,3100			20,3100		20,2800	30,000	20,3300	30,000
Certificate	NL0012561187	DJIND27709TRSOPENH	EUR	20,3900	20,3900	20,3900			20,3900		20,3600	30,000	20,4100	30,000
Certificate	NL0012561179	DJIND27719TRSOPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4400	30,000	20,4900	30,000
Certificate	NL0012545941	DJIND27735TRSOPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,5800	30,000	20,6300	30,000
Certificate	NL0012561161	DJIND27749TRSOPENH	EUR	20,7100	20,7100	20,7100			20,7100		20,6800	30,000	20,7300	30,000
Certificate	NL0012561153	DJIND27759TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7600	30,000	20,8100	30,000
Certificate	NL0012561146	DJIND27769TRSOPENH	EUR	20,8700	20,8700	20,8700			20,8700		20,8400	30,000	20,8900	30,000
Certificate	NL0012545933	DJIND27785TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		20,9900	30,000	21,0400	30,000
Certificate	NL0012545925	DJIND27835TRSOPENH	EUR	21,4200	21,4200	21,4200			21,4200		21,3900	30,000	21,4400	30,000
Certificate	DE000CE6FE26	DJIND27842TS OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	150,000	2,1900	150,000
Certificate	NL0012548444	DJIND27870TS OPENZ	EUR	26,1800	26,1800	26,1800			26,1800		26,1500	20,000	26,2000	20,000
Certificate	NL0012181374	DJIND27887TRSOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	30,000	21,8500	30,000
Certificate	DE000CE6F397	DJIND27888TS OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6000	15,000	24,6300	15,000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	21,0250	21,0250	21,0250			21,0250		21,0100	50,000	21,0400	50,000
Certificate	NL0012545917	DJIND27984TRSOPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6000	30,000	22,6500	30,000
Certificate	DE000CE6FLE6	DJIND28000TS 0318Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	150,000	2,3000	150,000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	150,000	2,2500	148,800
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100,000	2,0900	100,000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	100,000	2,4000	100,000
Certificate	NL0012545909	DJIND28034TRSOPENH	EUR	23,0400	23,0400	23,0400			23,0400		23,0100	30,000	23,0600	30,000
Certificate	NL0012554836	DJIND28070TS OPENZ	EUR	27,8300	27,8300	27,8300			27,8300		27,8000	20,000	27,8500	20,000
Certificate	NL0012545891	DJIND28084TRSOPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4100	30,000	23,4600	30,000
Certificate	DE000CV4YQX0	DJIND28095TS OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	150,000	2,4000	150,000
Certificate	NL0012574040	DJIND28155TRSOPENH	EUR	24,0100	24,0100	24,0100			24,0100		23,9800	30,000	24,0300	30,000
Certificate	NL0012181341	DJIND28181TRSOPENH	EUR	24,2300	24,2300	24,2300			24,2300		24,2000	30,000	24,2500	30,000
Certificate	NL0012545883	DJIND28233TRSOPENH	EUR	24,6500	24,6500	24,6500			24,6500		24,6200	30,000	24,6700	30,000
Certificate	NL0012554828	DJIND28270TS OPENZ	EUR	29,4900	29,4900	29,4900			29,4900		29,4600	20,000	29,5100	20,000
Certificate	NL0012545875	DJIND28283TRSOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0300	30,000	25,0800	30,000
Certificate	DE000CV4YW56	DJIND28362TS OPENZ	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	150,000	2,6200	150,000
Certificate	NL0012181325	DJIND28377TRSOPENH	EUR	25,8200	25,8200	25,8200			25,8200		25,7900	30,000	25,8400	30,000
Certificate	NL0012677371	DJIND28402BS OPENB	EUR	26,4700	26,4700	26,4700			26,4700		26,4600	10,000	26,4800	10,000
Certificate	NL0012545867	DJIND28433TRSOPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2400	30,000	26,2900	30,000
Certificate	NL0012554810	DJIND28470TS OPENZ	EUR	31,1400	31,1400	31,1400			31,1400		31,1100	20,000	31,1600	20,000
Certificate	NL0012545859	DJIND28482TRSOPENH	EUR	26,6700	26,6700	26,6700			26,6700		26,6400	30,000	26,6900	30,000
Certificate	DE000CV4YW66	DJIND28500TS 0318Z	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	150,000	2,7100	150,000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	150,000	2,6600	150,000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100,000	2,6100	100,000
Certificate	NL0012545842	DJIND28532TRSOPENH	EUR	27,0700	27,0700	27,0700			27,0700		27,0400	30,000	27,0900	30,000
Certificate	NL0012545834	DJIND28582TRSOPENH	EUR	27,4600	27,4600	27,4600			27,4600		27,4300	30,000	27,4800	30,000
Certificate	DE000CV4YX22	DJIND28605TS OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,8000	150,000	2,8100	150,000
Certificate	NL0012676811	DJIND28620TS OPENB	EUR	34,3900	34,3900	34,3900			34,3900		34,3800	10,000	34,4000	10,000
Certificate	NL0012545826	DJIND28632TRSOPENH	EUR	27,8700	27,8700	27,8700			27,8700		27,8400	30,000	27,8900	30,000
Certificate	NL0012554802	DJIND28670TS OPENH	EUR	32,8000	32,8000	32,8000			32,8000		32,7700	20,000	32,8200	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	NL0012545818	DJIND28681TRSOPENH	EUR	28,2700	28,2700	28,2700			28,2700		28,2400	30.000	28,2900	30.000
Certificate	NL0012545800	DJIND28731TRSOPENH	EUR	28,6700	28,6700	28,6700			28,6700		28,6400	30.000	28,6900	30.000
Certificate	NL0012545792	DJIND28781TRSOPENH	EUR	29,0800	29,0800	29,0800			29,0800		29,0500	30.000	29,1000	30.000
Certificate	NL0012546568	DJIND28832TRSOPENH	EUR	29,5000	29,5000	29,5000			29,5000		29,4700	30.000	29,5200	30.000
Certificate	DE000CV4YX30	DJIND28856TS OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	150.000	3,0200	150.000
Certificate	NL0012560775	DJIND28870TS OPENH	EUR	34,4900	34,4900	34,4900			34,4900		34,4600	20.000	34,5100	20.000
Certificate	DE000CV4YVH3	DJIND28898TS OPENZ	EUR	32,8550	32,8550	32,8550			32,8550		32,8400	15.000	32,8700	15.000
Certificate	NL0012547897	DJIND28908TRSOPENH	EUR	30,1100	30,1100	30,1100			30,1100		30,0800	30.000	30,1300	30.000
Certificate	NL0012548721	DJIND28964TRSOPENH	EUR	30,5600	30,5600	30,5600			30,5600		30,5300	30.000	30,5800	30.000
Certificate	DE000CV4YXD8	DJIND29000TS 0318Z	EUR	3,1150	3,1150	3,1150			3,1150		3,1100	150.000	3,1200	150.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	150.000	3,0700	150.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	DE000CV52CL5	DJIND29000TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	NL0012548259	DJIND29009TRSOPENH	EUR	30,9300	30,9300	30,9300			30,9300		30,9000	30.000	30,9500	30.000
Certificate	NL0012549232	DJIND29065TRSOPENH	EUR	31,3700	31,3700	31,3700			31,3700		31,3400	30.000	31,3900	30.000
Certificate	DE000CV4Z3F6	DJIND29110TS OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2100	150.000	3,2200	150.000
Certificate	NL0012548713	DJIND29114TRSOPENH	EUR	31,7700	31,7700	31,7700			31,7700		31,7400	30.000	31,7900	30.000
Certificate	NL0012181242	DJIND29162TRSOPENH	EUR	32,1700	32,1700	32,1700			32,1700		32,1400	30.000	32,1900	30.000
Certificate	NL0012548705	DJIND29164TRSOPENH	EUR	32,1800	32,1800	32,1800			32,1800		32,1500	30.000	32,2000	30.000
Certificate	NL0012549224	DJIND29265TRSOPENH	EUR	33,0000	33,0000	33,0000			33,0000		32,9700	30.000	33,0200	30.000
Certificate	NL0012549562	DJIND29315TRSOPENH	EUR	33,4100	33,4100	33,4100			33,4100		33,3800	30.000	33,4300	30.000
Certificate	DE000CV4Z3G4	DJIND29361TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	150.000	3,4300	150.000
Certificate	NL0012550321	DJIND29366TRSOPENH	EUR	33,8300	33,8300	33,8300			33,8300		33,8000	30.000	33,8500	30.000
Certificate	NL0012550313	DJIND29416TRSOPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,1900	30.000	34,2400	30.000
Certificate	NL0012550305	DJIND29466TRSOPENH	EUR	34,6400	34,6400	34,6400			34,6400		34,6100	30.000	34,6600	30.000
Certificate	DE000CV4Z3U5	DJIND29500TS 0318Z	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	150.000	3,5200	150.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	150.000	3,4700	150.000
Certificate	NL0012550297	DJIND29516TRSOPENH	EUR	35,0300	35,0300	35,0300			35,0300		35,0000	30.000	35,0500	30.000
Certificate	NL0012556658	DJIND29581TRSOPENH	EUR	35,5700	35,5700	35,5700			35,5700		35,5400	30.000	35,5900	30.000
Certificate	DE000CV4Z7C4	DJIND29599TS OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	150.000	3,6200	150.000
Certificate	NL0012556641	DJIND29631TRSOPENH	EUR	35,9700	35,9700	35,9700			35,9700		35,9400	30.000	35,9900	30.000
Certificate	NL0012556633	DJIND29681TRSOPENH	EUR	36,3800	36,3800	36,3800			36,3800		36,3500	30.000	36,4000	30.000
Certificate	NL0012556625	DJIND29731TRSOPENH	EUR	36,7900	36,7900	36,7900			36,7900		36,7600	30.000	36,8100	30.000
Certificate	NL0012556617	DJIND29781TRSOPENH	EUR	37,1900	37,1900	37,1900			37,1900		37,1600	30.000	37,2100	30.000
Certificate	NL0012556609	DJIND29830TRSOPENH	EUR	37,5900	37,5900	37,5900			37,5900		37,5600	30.000	37,6100	30.000
Certificate	DE000CV4Z801	DJIND29856TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	150.000	3,8300	150.000
Certificate	NL0012554794	DJIND29870TS OPENH	EUR	42,7300	42,7300	42,7300			42,7300		42,7000	20.000	42,7500	20.000
Certificate	DE000CV4YX71	DJIND29878TS OPENZ	EUR	40,9500	40,9500	40,9500			40,9500		40,9400	15.000	40,9600	15.000
Certificate	NL0012558720	DJIND29886TRSOPENH	EUR	38,0400	38,0400	38,0400			38,0400		38,0100	30.000	38,0600	30.000
Certificate	NL0012558712	DJIND29936TRSOPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4100	30.000	38,4600	30.000
Certificate	NL0012560346	DJIND29994TRSOPENH	EUR	38,9100	38,9100	38,9100			38,9100		38,8800	30.000	38,9300	30.000
Certificate	DE000CV4Z8B5	DJIND30000TS 0318Z	EUR	3,9250	3,9250	3,9250			3,9250		3,9200	150.000	3,9300	150.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	150.000	3,8800	150.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	100.000	3,8100	100.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	NL0012196497	DJIND30065TRSOPENH	EUR	39,5000	39,5000	39,5000			39,5000		39,4700	30.000	39,5200	30.000
Certificate	DE000CV4ZC91	DJIND30108TS OPENZ	EUR	4,0250	4,0250	4,0250			4,0250		4,0200	150.000	4,0300	150.000
Certificate	NL0012197602	DJIND30168TRSOPENH	EUR	40,3300	40,3300	40,3300			40,3300		40,3000	30.000	40,3500	30.000
Certificate	NL0012561138	DJIND30244TRSOPENH	EUR	40,9500	40,9500	40,9500			40,9500		40,9200	30.000	40,9700	30.000
Certificate	NL0012561120	DJIND30294TRSOPENH	EUR	41,3500	41,3500	41,3500			41,3500		41,3200	30.000	41,3700	30.000
Certificate	NL0012561112	DJIND30344TRSOPENH	EUR	41,7700	41,7700	41,7700			41,7700		41,7400	30.000	41,7900	30.000
Certificate	DE000CV4ZJD4	DJIND30360TS OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2300	150.000	4,2400	150.000
Certificate	NL0012561104	DJIND30394TRSOPENH	EUR	42,1600	42,1600	42,1600			42,1600		42,1300	30.000	42,1800	30.000
Certificate	NL0012561096	DJIND30444TRSOPENH	EUR	42,5600	42,5600	42,5600			42,5600		42,5300	30.000	42,5800	30.000
Certificate	NL0012197578	DJIND30462TRSOPENH	EUR	42,7200	42,7200	42,7200			42,7200		42,6900	30.000	42,7400	30.000
Certificate	DE000CV4ZK34	DJIND30500TS 0318Z	EUR	4,3250	4,3250	4,3250			4,3250		4,3200	150.000	4,3300	150.000
Certificate	DE000CV4ZJE2	DJIND30611TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	150.000	4,4400	150.000
Certificate	NL0012676829	DJIND30620TS OPENB	EUR	51,0900	51,0900	51,0900			51,0900		51,0800	10.000	51,1000	10.000
Certificate	NL0012307482	DJIND30748TRSOPENH	EUR	45,0400	45,0400	45,0400			45,0400		45,0100	30.000	45,0600	30.000
Certificate	DE000CV4ZKX0	DJIND30864TS OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6400	150.000	4,6500	150.000
Certificate	DE000CV4ZCR9	DJIND30868TS OPENZ	EUR	49,0400	49,0400	49,0400			49,0400		49,0200	15.000	49,0500	15.000
Certificate	NL0012677389	DJIND30997BS OPENB	EUR	50,2500	50,2500	47,5200	2512,5000	1	47,5200	50	47,5100	10.000	47,5300	10.000
Certificate	DE000CV4ZLG3	DJIND31000TS 0318Z	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	150.000	4,7400	150.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	4,6750	4,6750	4,6750			4,6750		4,6700	150.000	4,6800	150.000
Certificate	DE000CV52539	DJIND31000TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	100.000	4,6300	100.000
Certificate	NL0012554786	DJIND31070TS OPENH	EUR	52,6600	52,6600	52,6600			52,6600		52,6300	20.000	52,6800	20.000
Certificate	DE000CV4ZLL3	DJIND31122TS OPENZ	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	150.000	4,8500	150.000
Certificate	NL0012314173	DJIND31198TRSOPENH	EUR	48,6900	48,6900	48,6900			48,6900		48,6600	30.000	48,7100	30.000
Certificate	DE000CV4ZPW1	DJIND31374TS OPENZ	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	150.000	5,0600	150.000
Certificate	DE000CV4ZP24	DJIND31500TS 0318Z	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	150.000	5,1400	150.000
Certificate	DE000CV4ZLB4	DJIND31858TS OPENZ	EUR	57,1700	57,1700	57,1700			57,1700		57,1500	15.000	57,1800	15.000
Certificate	NL0012554778	DJIND32270TS OPENH	EUR	62,5900	62,5900	62,5900			62,5900		62,5600	20.000	62,6100	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87QH5	DJIND33388TS OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	150.000	6,6900	150.000
Certificate	NL0012554760	DJIND33470TS OPENH	EUR	72,5200	72,5200	72,5200			72,5200		72,4900	20.000	72,5400	20.000
Certificate	NL0012520001	DJIND33596TRSOPEH	EUR											
Certificate	DE000CV87NJ8	DJIND33838TS OPENZ	EUR	73,4200	73,4200	73,4200			73,4200		73,4100	15.000	73,4300	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,2400	29,2400	29,2400			29,2400					
Certificate	DE000CN6JS72	DJINS178.4TL OPENZ	EUR	11,0800	11,0800	11,0800					11,0400	4.500	11,1100	4.500
Certificate	DE000CN6JSY0	DJINS201.4TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7400	4.500	8,8100	4.500
Certificate	DE000CE6C568	DJINS236.8TL OPENZ	EUR	5,2400	5,2400	5,2400			5,2400		5,2000	4.500	5,2700	4.500
Certificate	DE000CV87N02	DJINS257.3TL OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1700	4.500	3,2400	4.500
Certificate	DE000CV87N10	DJINS277.2TL OPENZ	EUR	1,2350	1,2350	1,2350			1,2350		1,2000	4.500	1,2700	4.500
Certificate	DE000CD64FW4	DJINS326.5TS OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8600	4.500	3,9300	4.500
Certificate	DE000CE6FC20	DJINS378.3TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	4.500	9,1100	4.500
Certificate	DE000CN6JS88	DJIMAT276.8TL OPENZ	EUR	16,9900	16,9900	16,9900			16,9900		16,9300	1.500	17,0500	1.500
Certificate	DE000CN6JT22	DJIMAT311.7TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4300	1.500	13,5500	1.500
Certificate	DE000CE6BHM6	DJIMAT366.3TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		7,9800	1.500	8,1000	1.500
Certificate	DE000CV87MW3	DJIMAT405.7TL OPENZ	EUR	4,1500	4,1500	4,1500			4,1500		4,0900	1.500	4,2100	1.500
Certificate	DE000CD645X8	DJIMAT491.9TS OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,7400	1.500	4,8600	1.500
Certificate	DE000CE6CB81	DJIMAT571.4TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200		12,6600	1.500	12,7800	1.500
Certificate	DE000CE6EHE7	DJMED198.9TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8300	4.500	6,9300	4.500
Certificate	DE000CE6CDC4	DJMED230.9TL OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6400	4.500	3,7400	4.500
Certificate	DE000CV87MX1	DJMED251.2TL OPENZ	EUR	1,6800	1,6800	1,6800			1,6800		1,6300	4.500	1,7300	4.500
Certificate	DE000CE6EJ44	DJMED289.7TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3000	4.500	2,4000	4.500
Certificate	DE000CE6CES8	DJMED333.6TS OPENZ	EUR	6,7400	6,7400	6,7400			6,7400		6,6900	4.500	6,7900	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	31,8200	31,8200	31,8200			31,8200					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	20,7200	20,7200	20,7200			20,7200		20,4200	1.000	21,0200	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	17,5100	17,5100	17,5100			17,5100		17,2100	1.000	17,8100	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,0700	1.000	13,6700	1.000
Certificate	NL0011655881	DJOIL 222TL OPENB	EUR	9,3000	9,3000	9,3000			9,3000		9,0000	1.000	9,6000	1.000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,0900	1.000	5,6900	1.000
Certificate	NL0012506372	DJOIL 306TL OPENB	EUR											
Certificate	NL0012677181	DJOIL 346TS OPENB	EUR	6,0100	6,0100	6,0100			6,0100		5,7100	1.000	6,3100	1.000
Certificate	DE000CN6KE00	DJRES225.7TL OPENZ	EUR	23,4300	23,4300	23,4300			23,4300		23,3600	2.250	23,4900	2.250
Certificate	DE000CD627T4	DJRES267.1TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2200	2.250	19,3500	2.250
Certificate	DE000CD63M86	DJRES316.9TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,2500	2.250	14,3800	2.250
Certificate	DE000CE6E8T5	DJRES366.7TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,2900	2.250	9,4200	2.250
Certificate	DE000CV42C75	DJRES426.5TL OPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,3700	2.250	3,5000	2.250
Certificate	DE000CV87TE6	DJRES525.2TS OPENZ	EUR	6,8000	6,8000	6,8000			6,8000		6,7300	2.250	6,8600	2.250
Certificate	DE000CE6F454	DJRES574.6TS OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,6500	2.250	11,7800	2.250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,0500	9,0500	9,0500			9,0500		8,7500	1.000	9,3500	1.000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,2200	5,2200	5,2200			5,2200		4,9200	1.000	5,5200	1.000
Certificate	NL0011527593	DJRET 324TS OPENB	EUR	4,8900	4,8900	4,8900			4,8900		4,5900	1.000	5,1900	1.000
Certificate	NL0011089198	DJRET 361TS OPENB	EUR	8,8300	8,8300	8,8300			8,8300		8,5300	1.000	9,1300	1.000
Certificate	DE000CE6EJ51	DJRET216.6TL OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6100	2.250	7,7100	2.250
Certificate	DE000CE6CDD2	DJRET252.5TL OPENZ	EUR	4,1300	4,1300	4,1300			4,1300		4,0800	2.250	4,1800	2.250
Certificate	DE000CV87N28	DJRET272.3TL OPENZ	EUR	2,2100	2,2100	2,2100			2,2100		2,1600	2.250	2,2600	2.250
Certificate	DE000CE6CEU4	DJRET362.2TS OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,0900	2.250	7,1900	2.250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	41,4200	41,4200	41,4200			41,4200					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500		16,1000	1.000	16,4000	1.000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	12,2200	12,2200	12,2200			12,2200		12,0700	1.000	12,3700	1.000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	8,4500	8,4500	8,4500			8,4500		8,3000	1.000	8,6000	1.000
Certificate	NL0012502942	DJTCH 470TS OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,5000	1.000	3,8000	1.000
Certificate	DE000CE6CM90	DJTCH 526.TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9000	2.250	7,0400	2.250
Certificate	DE000CN6GA67	DJTCH285.7TL OPENZ	EUR	17,3300	17,3300	17,3300			17,3300		17,2600	2.250	17,4000	2.250
Certificate	DE000CN6G8D8	DJTCH303.6TL OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,4600	2.250	15,6000	2.250
Certificate	DE000CE6C543	DJTCH353.7TL OPENZ	EUR	10,5200	10,5200	10,5200			10,5200		10,4500	2.250	10,5900	2.250
Certificate	DE000CV87N36	DJTCH393.4TL OPENZ	EUR	6,5700	6,5700	6,5700			6,5700		6,5000	2.250	6,6400	2.250
Certificate	DE000CV87TF3	DJTCH475.8TS OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		1,9600	2.250	2,1000	2.250
Certificate	DE000CV87N44	DJTCH576.5TS OPENZ	EUR	12,0100	12,0100	12,0100			12,0100		11,9400	2.250	12,0800	2.250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	25,3900	25,3900	25,3900			25,3900					
Certificate	NL0010901096	DJTLCL 252TL OPENB	EUR	2,7000	2,7000	2,7000			2,7000		2,5500	1.000	2,8500	1.000
Certificate	DE000CE6FKQ2	DJTLCL 202.TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	4.500	6,6400	4.500
Certificate	DE000CE6CDE0	DJTLCL237.1TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0600	4.500	3,1400	4.500
Certificate	DE000CV500C7	DJTLCL298.1TS OPENZ	EUR	3,1600	3,1600	3,1600			3,1600		3,1200	4.500	3,2000	4.500
Certificate	DE000CE6CEQ2	DJTLCL343.1TS OPENZ	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	4.500	7,7000	4.500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	27,4300	27,4300	27,4300			27,4300					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	13,6000	13,6000	13,6000			13,6000		13,4500	1.000	13,7500	1.000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	8,2100	8,2100	8,2100			8,2100		8,0600	1.000	8,3600	1.000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,0600	1.000	4,3600	1.000
Certificate	NL0011089230	DJUTI 315TS OPENB	EUR	5,5600	5,5600	5,5600			5,5600		5,4100	1.000	5,7100	1.000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,9600	21,3500	20,9600			21,3500		21,3500	10.000		
Certificate	DE0005437438	DOWJO PI OPENN	EUR	201,6600	201,6600	201,6600			201,6600					
Certificate	NL0012565196	DPOST 35TL OPENH	EUR	5,1300	5,1300	4,6000			4,6000		4,5000	200	4,7000	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	NL0012592760	DPOST 36TL OPENH	EUR	4,2000	4,2000	3,6700			3,6700		3,5700	200	3,7700	200
Certificate	NL0012591721	DPOST 36TL OPENH	EUR											
Certificate	NL0011928304	DPOST 24.5TL OPENH	EUR	14,9400	14,9400	14,4200			14,4200		14,3200	200	14,5200	200
Certificate	NL0011932587	DPOST 25.5TL OPENH	EUR	14,0000	14,0000	13,4800			13,4800		13,3800	200	13,5800	200
Certificate	DE000CD64292	DPOST 28.2TL OPENZ	EUR	9,0900	9,0900	9,0900			9,0900		9,0400	2,000	9,1300	2,000
Certificate	NL0012565170	DPOST 37.9TS OPENH	EUR	3,0100	3,6700	3,0100			3,6700		3,5700	200	3,7700	200
Certificate	NL0012519458	DPOST 41.8TS OPENH	EUR	7,2100	7,8600	7,2100			7,8600		7,7600	200	7,9600	200
Certificate	NL0011225339	DPOST17.42TL OPENH	EUR	21,5600	21,5600	21,0400			21,0400		20,9400	200	21,1400	200
Certificate	NL0011721063	DPOST20.51TL OPENH	EUR	18,6700	18,6700	18,1500			18,1500		18,0500	200	18,2500	200
Certificate	DE000CN6KHC7	DPOST21.71TL OPENZ	EUR	15,5800	15,5800	15,5800			15,5800		15,5300	2,000	15,6200	2,000
Certificate	NL0011721055	DPOST22.57TL OPENH	EUR	16,7400	16,7400	16,2200			16,2200		16,1200	200	16,3200	200
Certificate	NL0011721048	DPOST23.09TL OPENH	EUR	16,2600	16,2600	15,7400			15,7400		15,6400	200	15,8400	200
Certificate	NL0011892872	DPOST23.58TL OPENH	EUR	15,8000	15,8000	15,2800			15,2800		15,1800	200	15,3800	200
Certificate	NL0011926837	DPOST23.98TL OPENH	EUR	15,4200	15,4200	14,9000			14,9000		14,8000	200	15,0000	200
Certificate	DE000CD62585	DPOST24.72TL OPENZ	EUR	12,5700	12,5700	12,5700			12,5700		12,5200	2,000	12,6100	2,000
Certificate	NL0011931225	DPOST24.99TL OPENH	EUR	14,4700	14,4700	13,9500			13,9500		13,8500	200	14,0500	200
Certificate	NL0011933932	DPOST26.04TL OPENH	EUR	13,5000	13,5000	12,9700			12,9700		12,8700	200	13,0700	200
Certificate	NL0011934682	DPOST26.55TL OPENH	EUR	13,0200	13,0200	12,5000			12,5000		12,4000	200	12,6000	200
Certificate	NL0011989868	DPOST27.04TL OPENH	EUR	12,5600	12,5600	12,0400			12,0400		11,9400	200	12,1400	200
Certificate	NL0011993787	DPOST27.96TL OPENH	EUR	11,7000	11,7000	11,1800			11,1800		11,0800	200	11,2800	200
Certificate	NL0012049837	DPOST28.57TL OPENH	EUR	11,1300	11,1300	10,6100			10,6100		10,5100	200	10,7100	200
Certificate	NL0012052468	DPOST29.89TL OPENH	EUR	9,8900	9,8900	9,3700			9,3700		9,2700	200	9,4700	200
Certificate	NL0012311765	DPOST31.57TL OPENH	EUR	8,3200	8,3200	7,8000			7,8000		7,7000	200	7,9000	200
Certificate	NL0012305825	DPOST31.59TL OPENH	EUR	8,3100	8,3100	7,7800			7,7800		7,6800	200	7,8800	200
Certificate	DE000CE6CRL5	DPOST31.68TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5700	2,000	5,6600	2,000
Certificate	NL0012374094	DPOST33.67TL OPENH	EUR	6,3600	6,3600	5,8400	1194,0000	1	5,8400	200	5,7400	200	5,9400	200
Certificate	NL0012580765	DPOST35.98TL OPENH	EUR											
Certificate	NL0012580757	DPOST38.93TS OPENH	EUR	4,1200	4,7700	4,1200			4,7700		4,6700	200	4,8700	200
Certificate	NL0012580740	DPOST40.92TS OPENH	EUR	6,2700	6,9200	6,2700			6,9200		6,8200	200	7,0200	200
Certificate	NL0012523864	DPOST41.88TS OPENH	EUR	7,2900	7,9500	7,2900			7,9500		7,8500	200	8,0500	200
Certificate	NL0012367734	DPOST43.56TS OPENH	EUR	9,1000	9,7500	9,1000			9,7500		9,6500	200	9,8500	200
Certificate	NL0012431043	DPOST43.74TS OPENH	EUR	9,2900	9,9500	9,2900			9,9500		9,8500	200	10,0500	200
Certificate	NL0012545552	DPOST45.72TS OPENH	EUR	11,4200	12,0800	11,4200			12,0800		11,9800	200	12,1800	200
Certificate	NL0012545545	DPOST47.71TS OPENH	EUR	13,5600	14,2200	13,5600			14,2200		14,1200	200	14,3200	200
Certificate	NL0012537518	DPOST51.69TS OPENH	EUR	17,8300	18,4900	17,8300			18,4900		18,3900	200	18,5900	200
Certificate	DE000CX0JB01	DSM 40TL OPENC	EUR											
Certificate	DE000CX00E54	DSM 42TL OPENC	EUR											
Certificate	DE000CX00M39	DSM 44TL OPENC	EUR	40,5100	40,5100	40,5100			40,5100		40,4000	500	40,6100	500
Certificate	DE000CX00P89	DSM 46TL OPENC	EUR	38,4700	38,4700	38,4700			38,4700		38,3600	500	38,5700	500
Certificate	DE000CX01714	DSM 48TL OPENC	EUR	38,0400	38,0400	38,0400			38,0400		37,9300	500	38,1400	500
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,4800	36,4800	36,4800			36,4800		36,3700	500	36,5800	500
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	5,000	3,3300	5,000
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,3100	33,3100	33,3100			33,3100		33,2000	500	33,4100	500
Certificate	NL0011908629	DSM 53TL OPENB	EUR	30,8900	31,8900	30,8900			31,8900		31,8700	2,500	31,9000	2,500
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	27,6200	27,6200	27,6200			27,6200		27,5100	500	27,7200	500
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	29,0500	29,0500	29,0500			29,0500		28,9400	500	29,1500	500
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,1800	27,1800	27,1800			27,1800		27,0700	500	27,2800	500
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	30,1700	30,1700	30,1700			30,1700		30,0600	500	30,2700	500
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,5000	29,5000	29,5000			29,5000		29,3900	500	29,6000	500
Certificate	DE000CE6FFQ2	DSM 58TL 0318Z	EUR	4,7350	4,7350	4,7350			4,7350		4,7000	750	4,7700	750
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,5400	25,5400	25,5400			25,5400		25,4300	500	25,6400	500
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,3900	23,3900	23,3900			23,3900		23,2800	500	23,4900	500
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,6800	19,6800	19,6800			19,6800		19,5700	500	19,7800	500
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,2300	17,2300	17,2300			17,2300		17,1200	500	17,3300	500
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,6000	19,6000	19,6000			19,6000		19,4900	500	19,7000	500
Certificate	DE000CE6FFP4	DSM 66TL 0318Z	EUR	3,1350	3,1350	3,1350			3,1350		3,1000	750	3,1700	750
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,9100	2,9100	2,9100			2,9100		2,8700	750	2,9500	750
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	14,9000	14,9000	14,9000			14,9000		14,7900	500	15,0000	500
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,1700	500	12,3800	500
Certificate	NL0012494553	DSM 71BOC1218B	EUR	69,9300	70,0800	69,9300			70,0800		69,9000	5,000	70,2500	5,000
Certificate	DE000CV4Y2K8	DSM 74TL 0318Z	EUR	1,4100	1,5250	1,4100	434,0000	2	1,5250	300	1,4900	750	1,5600	750
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,3700	1,3700	1,3700			1,3700		1,3200	750	1,4200	750
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	10,2100	10,2100	10,2100			10,2100		10,1000	500	10,3100	500
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,2100	500	7,4200	500
Certificate	DE000CQ5A0U9	DSM 80TL OPENC	EUR											
Certificate	DE000CQ5A5B8	DSM 85TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,7400	500	4,9500	500
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,2500	500	7,4600	500
Certificate	DE000CE6FFS8	DSM 90TS 0318Z	EUR	1,8050	1,8050	1,8050			1,8050		1,7700	750	1,8400	750
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	2,0200	2,0200	2,0200			2,0200		1,9800	750	2,0600	750
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	9,2000	9,2000	9,2000			9,2000		9,0900	500	9,3000	500
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,6600	500	12,8700	500
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	82,3700	82,3700	82,3700			82,3700		82,1600	200	82,5800	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	DE000CY52M35	DSM 95TS OPENC	EUR	18,4700	18,4700	18,4700			18,4700		18,3600	500	18,5700	500	
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,0650	4,0650	4,0650			4,0650		4,0300	750	4,1000	750	
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	23,4800	23,4800	23,4800			23,4800		23,3700	500	23,5800	500	
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	19,4000	19,4000	19,4000			19,4000		19,2900	500	19,5000	500	
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	63,0800	63,0800	63,0800			63,0800		63,0600	2.500	63,0900	2.500	
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	60,9100	60,9100	60,9100			60,9100		60,8900	2.500	60,9200	2.500	
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	57,9000	57,9000	57,9000			57,9000		57,8800	2.500	57,9100	2.500	
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	54,8400	54,8400	54,8400			54,8400		54,8200	2.500	54,8500	2.500	
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	51,7600	51,7600	51,7600			51,7600		51,7400	2.500	51,7700	2.500	
Certificate	NL0010252292	DSM 34.9TL OPENB	EUR	48,7500	48,7500	48,7500			48,7500		48,7300	2.500	48,7600	2.500	
Certificate	NL0011436035	DSM 37.5TL OPENB	EUR	45,3400	46,3400	45,3400			46,3400		46,3200	2.500	46,3500	2.500	
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	40,5400	41,5400	40,5400			41,5400		41,5200	2.500	41,5500	2.500	
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	38,1200	39,1200	38,1200			39,1200		39,1000	2.500	39,1300	2.500	
Certificate	NL0011818463	DSM 47.8TL OPENB	EUR	35,7200	36,7200	35,7200			36,7200		36,7000	2.500	36,7300	2.500	
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	33,3700	34,3700	33,3700			34,3700		34,3500	2.500	34,3800	2.500	
Certificate	NL0011907449	DSM 52.8BL OPENB	EUR	27,9200	28,9200	27,9200			28,9200		28,9000	2.500	28,9300	2.500	
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	28,5500	29,5500	28,5500			29,5500		29,5300	2.500	29,5600	2.500	
Certificate	NL0012110787	DSM 58.1TL OPENB	EUR	26,1800	27,1800	26,1800			27,1800		27,1600	2.500	27,1900	2.500	
Certificate	NL0012120679	DSM 60.6TL OPENB	EUR	23,8400	24,8400	23,8400			24,8400		24,8200	2.500	24,8500	2.500	
Certificate	NL0012490627	DSM 63.1TL OPENB	EUR	21,4800	22,4800	21,4800			22,4800		22,4600	2.500	22,4900	2.500	
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,5700	17,5700	17,5700			17,5700		17,5500	2.500	17,5800	2.500	
Certificate	NL0012495899	DSM 65.7TL OPENB	EUR	19,1200	20,1200	19,1200			20,1200		20,1000	2.500	20,1300	2.500	
Certificate	NL0012499008	DSM 68.2TL OPENB	EUR	16,8100	17,8100	16,8100			17,8100		17,7900	2.500	17,8200	2.500	
Certificate	NL0012502611	DSM 70.7TL OPENB	EUR	14,4300	15,4300	14,4300			15,4300		15,4100	2.500	15,4400	2.500	
Certificate	NL0012507982	DSM 73.2TL OPENB	EUR	12,1300	13,1300	12,1300			13,1300		13,1100	2.500	13,1400	2.500	
Certificate	NL0012511182	DSM 75.7TL OPENB	EUR	9,7500	10,7500	9,7500			10,7500		10,7300	2.500	10,7600	2.500	
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	3,2930	4,1540	3,2930	311,5500	1	4,1540		75				
Certificate	NL0012688279	DSM 78.1TL OPENB	EUR	7,5000	8,5000	7,5000	1907,5000	1	8,5000		250	8,4800	2.500	8,5100	2.500
Certificate	NL0012578801	DSM 80.2TL OPENH	EUR												
Certificate	NL0012578793	DSM 82.2TL OPENH	EUR												
Certificate	NL0012771778	DSM 85.2TS OPENB	EUR	11,9100	11,9100	10,9100			10,9100		10,8900	2.500	10,9200	2.500	
Certificate	DE000VL76I26	DSM 87.6TS OPENV	EUR	7,6150	7,6150	7,6150			7,6150						
Certificate	NL0012696132	DSM 90.2TS OPENB	EUR	17,2400	17,2400	16,2400			16,2400		16,2200	2.500	16,2500	2.500	
Certificate	NL0012689699	DSM 95.2TS OPENB	EUR	22,6200	22,6200	21,6200			21,6200		21,6000	2.500	21,6300	2.500	
Certificate	NL0012580773	DSM 100.1TS OPENH	EUR	28,1200	28,1200	26,8700			26,8700		26,8200	1.000	26,9200	1.000	
Certificate	NL0012508733	DSM 100.2TS OPENB	EUR	28,0400	28,0400	27,0400			27,0400		27,0200	2.500	27,0500	2.500	
Certificate	NL0012547087	DSM 103.6TS OPENH	EUR	31,9400	31,9400	30,6900			30,6900		30,6400	1.000	30,7400	1.000	
Certificate	NL0012555791	DSM 103.9TS OPENH	EUR	32,2900	32,2900	31,0400			31,0400		30,9900	1.000	31,0900	1.000	
Certificate	DE000CV87SL3	DSM 104.4TS OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6300	750	4,7000	750	
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,2900	68,2900	68,2900			68,2900		67,8400	500	68,7400	500	
Certificate	NL0011039391	DSM 34.19TL OPENH	EUR	48,5400	49,6800	48,5400			49,6800		49,6300	1.000	49,7300	1.000	
Certificate	NL0011040142	DSM 36.29TL OPENH	EUR	46,5800	47,7200	46,5800			47,7200		47,6700	1.000	47,7700	1.000	
Certificate	NL0011721105	DSM 40.19TL OPENH	EUR	42,9500	44,0900	42,9500			44,0900		44,0400	1.000	44,1400	1.000	
Certificate	NL0011655634	DSM 42.34BL OPENB	EUR	38,3900	39,3900	38,3900			39,3900		39,3700	2.500	39,4000	2.500	
Certificate	NL0011713664	DSM 43.86TL OPENH	EUR	39,5300	40,6800	39,5300			40,6800		40,6300	1.000	40,7300	1.000	
Certificate	NL0011721097	DSM 45.35TL OPENH	EUR	38,1500	39,3000	38,1500			39,3000		39,2500	1.000	39,3500	1.000	
Certificate	NL0011721089	DSM 46.38TL OPENH	EUR	37,1900	38,3400	37,1900			38,3400		38,2900	1.000	38,3900	1.000	
Certificate	NL0011799127	DSM 46.54BL OPENB	EUR	34,1900	35,1900	34,1900			35,1900		35,1700	2.500	35,2000	2.500	
Certificate	DE000CN6L4J7	DSM 47.09TL OPENZ	EUR	35,8300	35,8300	35,8300			35,8300		35,6500	150	36,0000	150	
Certificate	NL0011895842	DSM 49.27TL OPENH	EUR	34,5100	35,6500	34,5100			35,6500		35,6000	1.000	35,7000	1.000	
Certificate	NL0011893623	DSM 49.44TL OPENH	EUR	34,3500	35,4900	34,3500			35,4900		35,4400	1.000	35,5400	1.000	
Certificate	DE000CD61YB5	DSM 50.78TL OPENZ	EUR	30,8100	30,8100	30,8100			30,8100		30,6300	150	30,9800	150	
Certificate	NL0011927769	DSM 53.36TL OPENH	EUR	30,7000	31,8400	30,7000			31,8400		31,7900	1.000	31,8900	1.000	
Certificate	DE000VNGYOH4	DSM 53.62TL OPENV	EUR	27,3650	27,3650	27,3650			27,3650						
Certificate	DE000VNGYOF8	DSM 53.62TL OPENV	EUR	29,8550	29,8550	29,8550			29,8550						
Certificate	DE000CD62833	DSM 53.77TL OPENZ	EUR	27,8300	27,8300	27,8300			27,8300		27,6500	150	28,0000	150	
Certificate	DE000CE6BDL7	DSM 54.26TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	750	5,8100	750	
Certificate	DE000VNGYJO	DSM 55.62TL OPENV	EUR	25,3250	25,3250	25,3250			25,3250						
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	27,9250	27,9250	27,9250			27,9250						
Certificate	LU1477374323	DSM 56.75TCIOPENS	EUR	25,0100	25,0100	25,0100			25,0100		24,9900	2.500	25,0200	2.500	
Certificate	NL0012106058	DSM 56.92BL OPENB	EUR	23,8300	24,8300	23,8300			24,8300		24,8100	2.500	24,8400	2.500	
Certificate	NL0012057491	DSM 57.38TL OPENH	EUR	26,9600	28,1000	26,9600			28,1000		28,0500	1.000	28,1500	1.000	
Certificate	NL0012093751	DSM 57.43TL OPENH	EUR	26,9100	28,0500	26,9100			28,0500		28,0000	1.000	28,1000	1.000	
Certificate	DE000VNGV832	DSM 57.62TL OPENV	EUR	25,9850	25,9850	25,9850			25,9850						
Certificate	DE000VNGZBV5	DSM 57.71TL OPENV	EUR	23,2950	23,3200	23,2950	932,8000	1	23,3200		40				
Certificate	DE000CE6BKV1	DSM 57.74TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7400	750	4,8100	750	
Certificate	LU1493147687	DSM 58.57TCIOPENS	EUR	23,2400	23,2400	23,2400			23,2400		23,2200	2.500	23,2500	2.500	
Certificate	DE000VNGZBT9	DSM 59.64TL OPENV	EUR	24,1150	24,1150	24,1150			24,1150						
Certificate	DE000VNGZBX1	DSM 59.71TL OPENV	EUR	21,2550	21,2550	21,2550			21,2550						
Certificate	LU1477373606	DSM 60.09TCIOPENS	EUR												
Certificate	LU1452063164	DSM 60.75TCIOPENS	EUR												
Certificate	NL0012121073	DSM 61.01BL OPENB	EUR	19,7400	20,7400	19,7400			20,7400		20,7200	2.500	20,7500	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	NL0012208359	DSM 61.37TL OPENH	EUR	23,2500	24,3900	23,2500			24,3900		24,3400	1,000	24,4400	1,000
Certificate	DE000CE6C8Q3	DSM 61.72TL OPENZ	EUR	3,9750	3,9750	3,9750			3,9750		3,9400	750	4,0100	750
Certificate	DE000VN658S6	DSM 61.74TL OPENV	EUR	22,1950	22,1950	22,1950			22,1950					
Certificate	DE000VN658T4	DSM 61.81TL OPENV	EUR	19,2350	19,2350	19,2350			19,2350					
Certificate	LU1521099546	DSM 62.34TCIOPENS	EUR	19,6000	19,6000	19,6000			19,6000		19,5800	2,500	19,6100	2,500
Certificate	DE000CE6EUM3	DSM 62.48TL OPENZ	EUR	4,1750	4,1750	4,1750			4,1750		4,1400	750	4,2100	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	17,2250	17,2250	17,2250			17,2250					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	20,2850	20,2850	20,2850			20,2850					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	18,3650	18,3650	18,3650			18,3650					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	15,2050	15,2050	15,2050			15,2050					
Certificate	NL0012494215	DSM 65.05BL OPENB	EUR	15,6900	16,6900	15,6900			16,6900		16,6700	2,500	16,7000	2,500
Certificate	LU1612176625	DSM 66.11TCIOPENS	EUR	14,9300	14,9300	14,9300			14,9300		14,9100	2,500	14,9400	2,500
Certificate	LU1573540942	DSM 66.24TCIOPENS	EUR											
Certificate	DE000CE6EYM5	DSM 66.69TL OPENZ	EUR	2,9850	2,9850	2,9850			2,9850		2,9500	750	3,0200	750
Certificate	DE000VL37FCS	DSM 66.73TL OPENV	EUR	16,4550	16,4550	16,4550			16,4550					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	13,1950	13,1950	13,1950			13,1950					
Certificate	NL0012497416	DSM 67.07BL OPENB	EUR	13,6700	14,6700	13,6700	1087,5000	1	14,6700	75	14,6500	2,500	14,6800	2,500
Certificate	NL0012520407	DSM 67.36TL OPENH	EUR	17,6700	18,8200	17,6700			18,8200		18,7700	1,000	18,8700	1,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	14,5350	14,5350	14,5350			14,5350					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850					
Certificate	NL0012499990	DSM 69.09BL OPENB	EUR	11,6600	12,6600	11,6600			12,6600		12,6400	2,500	12,6700	2,500
Certificate	LU1612245883	DSM 69.71TCIOPENS	EUR	11,3800	11,3800	11,3800			11,3800		11,3600	2,500	11,3900	2,500
Certificate	NL0012526537	DSM 70.47TL OPENH	EUR	14,7700	15,9200	14,7700			15,9200		15,8700	1,000	15,9700	1,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	12,6250	12,6250	12,6250			12,6250				17,4500	100
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	LU1612634516	DSM 71.03TCIOPENS	EUR	10,1300	10,1300	10,1300			10,1300		10,1100	2,500	10,1400	2,500
Certificate	NL0012502710	DSM 71.11BL OPENB	EUR	9,6400	10,6400	9,6400			10,6400		10,6200	2,500	10,6500	2,500
Certificate	DE000CE6FE22	DSM 71.67TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9500	750	2,0200	750
Certificate	DE000CE6FQE5	DSM 71.73TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750		2,3400	750	2,4100	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	7,1750	7,1750	7,1750			7,1750					
Certificate	NL0012507776	DSM 73.11BL OPENB	EUR	7,6400	8,6400	7,3700	775,5000	2	8,6400	100	8,6200	2,500	8,6500	2,500
Certificate	LU1612680204	DSM 73.86TCIOPENS	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	2,500	7,3300	2,500
Certificate	NL0012538086	DSM 74.49TL OPENH	EUR	11,0400	12,1800	11,0400			12,1800		12,1300	1,000	12,2300	1,000
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	8,8450	8,8450	8,8450			8,8450					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	5,1660	5,1660	5,1660			5,1660					
Certificate	NL0012511216	DSM 75.12BL OPENB	EUR	5,6300	6,6300	5,6300			6,6300		6,6100	2,500	6,6400	2,500
Certificate	LU1650876581	DSM 76.54TCIOPENS	EUR	4,2900	4,7000	4,0900	2639,2200	3	4,7000	642	4,6800	2,500	4,7100	2,500
Certificate	DE000CV50939	DSM 76.65TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9700	750	1,0400	750
Certificate	DE000VL5RXC0	DSM 76.77TL OPENV	EUR	7,0050	7,0050	7,0050			7,0050					
Certificate	NL0012511497	DSM 77.13BL OPENB	EUR	3,6200	4,6600	3,6200	35719,0000	8	4,6200	8300	4,6000	2,500	4,6300	2,500
Certificate	NL0012581482	DSM 78.19TL OPENH	EUR	7,5900	8,7400	7,5900			8,7400		8,6900	1,000	8,7900	1,000
Certificate	NL0012688170	DSM 79.13BL OPENB	EUR	1,6200	2,6900	1,3000	9101,5200	9	2,6200	4587	2,6000	2,500	2,6300	2,500
Certificate	LU1696514345	DSM 79.23TCIOPENS	EUR	1,2500	2,4100	1,2500	1040,0000	2	2,4100	800	2,3900	2,500	2,4200	2,500
Certificate	DE000VL76100	DSM 79.24TL OPENV	EUR	1,5090	1,5090	1,5090			1,5090					
Certificate	NL0012592778	DSM 82.19TS OPENH	EUR	8,8400	8,8400	7,6200			7,6200		7,5400	1,000	7,6900	1,000
Certificate	LU1697025606	DSM 82.34TCIOPENS	EUR											
Certificate	NL0012773055	DSM 82.77BS OPENB	EUR	3,1100	3,1100	2,1100			2,1100		2,0900	2,500	2,1200	2,500
Certificate	LU1719389535	DSM 83.88TCIOPENS	EUR											
Certificate	NL0012586549	DSM 84.19TS OPENH	EUR	10,9800	10,9800	9,7200			9,7200		9,6700	1,000	9,7700	1,000
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	5,6250	5,6250	5,6250			5,6250					
Certificate	NL0012771158	DSM 85.76BS OPENB	EUR	6,1000	6,1000	5,1000			5,1000		5,0800	2,500	5,1100	2,500
Certificate	NL0012581862	DSM 86.09TS OPENH	EUR	13,0200	13,0200	11,7700			11,7700		11,7200	1,000	11,8200	1,000
Certificate	LU1652010353	DSM 87.03TCIOPENS	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	2,500	5,9100	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	11,4050	11,4050	11,4050			11,4050					
Certificate	NL0012581474	DSM 88.09TS OPENH	EUR	15,1700	15,1700	13,9200			13,9200		13,8700	1,000	13,9700	1,000
Certificate	NL0012693485	DSM 88.73BS OPENB	EUR	9,0800	9,0800	8,0800			8,0800		8,0600	2,500	8,0900	2,500
Certificate	DE000VL5RUT0	DSM 89.53TS OPENV	EUR	13,5850	13,5850	13,5850			13,5850					
Certificate	LU1695205424	DSM 90.05TCIOPENS	EUR	9,0400	9,0400	9,0400			9,0400		9,0200	2,500	9,0500	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	9,6050	9,6050	9,6050			9,6050					
Certificate	NL0012547095	DSM 91.67TS OPENH	EUR	19,0500	19,0500	17,8000			17,8000		17,7500	1,000	17,8500	1,000
Certificate	NL0012677819	DSM 91.73BS OPENB	EUR	12,0700	12,0700	11,0700			11,0700		11,0500	2,500	11,0800	2,500
Certificate	NL0012561922	DSM 92.04TS OPENH	EUR	19,4500	19,4500	18,2000			18,2000		18,1500	1,000	18,2500	1,000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	11,6050	11,6050	11,6050			11,6050					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	13,6150	13,6150	13,6150			13,6150					
Certificate	DE000CV4YWR0	DSM 94.35TS OPENZ	EUR	2,6750	2,6750	2,6750			2,6750		2,6400	750	2,7100	750
Certificate	NL0012690002	DSM 94.75BS OPENB	EUR	15,0900	15,0900	14,0900			14,0900		14,0700	2,500	14,1000	2,500
Certificate	NL0012536544	DSM 95.33TS OPENH	EUR	23,0000	23,0000	21,7500			21,7500		21,7000	1,000	21,8000	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	15,6250	15,6250	15,6250			15,6250					
Certificate	DE000CX59CYS	DTELK 12TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	7,000	1,4500	7,000
Certificate	DE000CX0K4E4	DTELK 12TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	7,000	1,1200	7,000
Certificate	NL0012266597	DTELK 20TS OPENB	EUR	8,4500	8,5000	8,4500			8,5000		8,4900	20,000	8,5100	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	DE000CX0H922	DTELK 20TS OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,3900	7.000	4,4200	7.000
Certificate	DE000CX0HAE5	DTELK 20TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	7.000	3,8800	7.000
Certificate	NL0010114997	DTELK 5.2TL OPENB	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	20.000	8,3800	9.949
Certificate	NL0010894572	DTELK 7.9TL OPENB	EUR	5,8900	5,8900	5,8400			5,8400		5,8300	20.000	5,8500	20.000
Certificate	NL0010894580	DTELK 9.1TL OPENB	EUR	4,8200	4,8200	4,7700			4,7700		4,7600	20.000	4,7800	20.000
Certificate	NL0012686596	DTELK 11.4TL OPENB	EUR	2,7000	2,7000	2,6500			2,6500		2,6400	20.000	2,6600	20.000
Certificate	NL0012686604	DTELK 12.6TL OPENB	EUR	1,5900	1,5900	1,5400			1,5400		1,5300	20.000	1,5500	20.000
Certificate	NL0012681076	DTELK 14.8TS OPENB	EUR	2,8500	2,9000	2,8500			2,9000		2,8900	20.000	2,9100	20.000
Certificate	NL0012275341	DTELK 16.5TS OPENB	EUR	4,6500	4,7000	4,6500			4,7000		4,6900	20.000	4,7100	20.000
Certificate	NL0011091541	DTELK 18.2TS OPENB	EUR	6,5000	6,5500	6,5000			6,5500		6,5400	20.000	6,5600	20.000
Certificate	NL0011054242	DTELK 21.8TS OPENH	EUR	10,2400	10,2700	10,2400			10,2700		10,2400	1.000	10,2900	1.000
Certificate	NL0011054317	DTELK10.04TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8200	1.000	3,8700	1.000
Certificate	DE000CR9RQP5	DTELK10.96TL OPENZ	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	9.000	2,2800	7.884
Certificate	NL0011054309	DTELK12.15TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900		1,8600	1.000	1,9100	1.000
Certificate	DE000CR9P2U2	DTELK12.47TL OPENZ	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	9.000	0,7800	9.000
Certificate	NL0012578835	DTELK14.08TS OPENH	EUR	1,9400	1,9700	1,9400			1,9700		1,9400	1.000	1,9900	1.000
Certificate	NL0012578827	DTELK15.08TS OPENH	EUR	3,0100	3,0400	3,0100			3,0400		3,0100	1.000	3,0600	1.000
Certificate	NL0012578819	DTELK16.08TS OPENH	EUR	4,0900	4,1200	4,0900			4,1200		4,0900	1.000	4,1400	1.000
Certificate	NL0012531081	DTELK16.87TS OPENH	EUR	4,9400	4,9700	4,9400			4,9700		4,9400	1.000	4,9900	1.000
Certificate	NL0012054993	DTELK17.69TS OPENH	EUR	5,8100	5,8500	5,8100			5,8500		5,8200	1.000	5,8700	1.000
Certificate	NL0011054259	DTELK18.07TS OPENH	EUR	6,2200	6,2500	6,2200			6,2500		6,2200	1.000	6,2700	1.000
Certificate	NL0012245393	DTELK19.06TS OPENH	EUR	7,2900	7,3200	7,2900			7,3200		7,2900	1.000	7,3400	1.000
Certificate	NL0012245153	DTELK21.02TS OPENH	EUR	9,3900	9,4300	9,3900			9,4300		9,4000	1.000	9,4500	1.000
Certificate	NL0006471971	DXBRC 74TL OPENB	EUR	36,9500	36,9500	36,9500			36,9500		36,9500	1.000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	26,0100	26,0100	26,0100			26,0100		26,0100	1.000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	22,4700	22,4700	22,4700			22,4700		22,4700	1.000		
Certificate	DE000CV4YTL9	EBAY 25TL 0318Z	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	25.000	15,2800	25.000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	50.000	1,5800	50.000
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4700	50.000
Certificate	DE000CV4YTN5	EBAY 30TL 0318Z	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	25.000	11,2300	25.000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	100.000	2,2800	100.000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50.000	1,0500	50.000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	50.000	1,1800	50.000
Certificate	DE000CV51568	EBAY 32TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50.000	0,9000	50.000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	100.000	1,8000	100.000
Certificate	DE000CV52FP9	EBAY 35TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CV52N00	EBAY 35TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000
Certificate	DE000CV52EA4	EBAY 35TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50.000	0,6900	50.000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	DE000CV52JL0	EBAY 36TL OPENC	EUR	0,6200	0,6200	0,6200	1612,0000	1	0,6200	2600	0,6100	50.000	0,6200	50.000
Certificate	DE000CV525H0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A8U2	EBAY 40TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CV52RL3	EBAY 40TL OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50.000	0,3100	50.000
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	50.000	0,1400	50.000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	50.000	0,3800	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	50.000	0,7800	50.000
Certificate	DE000CV52RM1	EBAY 50TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV52RN9	EBAY 52TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CV52RP4	EBAY 54TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	NL0009597863	EBAY 25.1TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	75.000		
Certificate	DE000CV4YTM7	EBAY 27.5TL 0318Z	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	25.000	13,2500	25.000
Certificate	NL0009796358	EBAY 31.2TL OPENB	EUR	7,7100	7,7100	7,7100			7,7100		7,7100	75.000		
Certificate	NL0010117917	EBAY 40.6TL OPENB	EUR	7,0100	7,0100	7,0100			7,0100		7,0100	75.000		
Certificate	NL0010132791	EBAY 50.4TL OPENB	EUR	6,2700	6,2700	6,2700			6,2700		6,2700	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	129,2600	129,2600	129,2600			129,2600		128,0100	50.000	130,5000	90.000
Certificate	NL0000116994	EBR6M STN0520N	EUR	99,6600	99,6600	99,6600	4983,0000	1	99,6600	5000	99,6700	100.000		
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4400	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,8200	100.000		
Certificate	NL0000116879	EBRSP 0%05P1121N	EUR								107,7100	100.000		
Certificate	DE000CD62RN2	ECONB 4.34TL OPENZ	EUR										1,0200	250
Certificate	DE000CD62RP7	ECONB 4.93TL OPENZ	EUR								0,6000	10.000		
Certificate	DE000CD62RQ5	ECONB 5.56TL OPENZ	EUR	0,4600	0,4700	0,4600	1165,0000	2	0,4700	2500			0,7200	10.000
Certificate	DE000CV4ZJU8	ECONB 5.99TL OPENZ	EUR	0,1600	0,1600	0,1600	640,0000	1	0,1600	4000				
Certificate	DE000CV87S49	ECONB 6.49TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.41TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.16TS OPENZ	EUR											
Certificate	NL0012690507	EDF 11TS OPENB	EUR	1,0300	1,0300	1,0200			1,0200		0,9900	3.000	1,0500	3.000
Certificate	NL0011516679	EDF 13TS OPENB	EUR	3,5000	3,5000	3,4800			3,4800		3,4400	1.500	3,5100	3.000
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	3.000	4,1600	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,0800	3.000	3,1400	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,1200	2,1200	2,1200			2,1200		2,0900	3.000	2,1500	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	DE000CV50913	EDF 8.016TL OPENZ	EUR	0,7250	0,7250	0,7250			0,7250		0,7100	9.000	0,7400	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,6000	103,6000	103,6000			103,6000		103,6000	100.000		
Certificate	NL0000290393	EGYPTE CT OPENN	EUR	7,5600	7,5600	7,5600			7,5600		7,5600	500	18,0300	160
Certificate	DE000CN6G659	EIFAG56.65TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7700		1,7700	4.500	1,8000	4.500
Certificate	DE000CD648U8	EIFAG63.63TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4100	4.500	1,4400	4.500
Certificate	DE000CE6CHT9	EIFAG71.59TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0200	4.500	1,0500	4.500
Certificate	DE000CE6ECA6	EIFAG80.55TL OPENZ	EUR	0,5850	0,5850	0,5850			0,5850		0,5700	4.500	0,6000	4.500
Certificate	DE000CV50VU0	ELECT 90TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	35.000	3,0200	35.000
Certificate	DE000CV50YM1	ELECT 90TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	35.000	3,5900	35.000
Certificate	DE000CV52E76	ELECT 100TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	35.000	2,3500	35.000
Certificate	DE000CV52FM6	ELECT 100TL OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	35.000	2,9600	35.000
Certificate	DE000CV52JK2	ELECT 105TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	35.000	1,9700	35.000
Certificate	DE000CQ5A5Y0	ELECT 120TL OPENC	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	35.000	0,8200	35.000
Certificate	DE000CQ5A8R8	ELECT 120TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	35.000	1,3600	35.000
Certificate	DE000CQ5A8S6	ELECT 130TS OPENC	EUR								0,6700	35.000	0,7300	35.000
Certificate	DE000CQ5A5Z7	ELECT 130TS OPENC	EUR								0,0800	35.000	0,1900	35.000
Certificate	DE000CV52RJ7	ELECT 135TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	35.000	0,5600	35.000
Certificate	DE000CV51DF7	ELECT 140TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	35.000	0,8500	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	35.000	1,6200	35.000
Certificate	DE000CV52RK5	ELECT 150TS OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	35.000	1,7700	35.000
Certificate	DE000CN6LGU9	ELECT77.71TL OPENZ	EUR	4,2000	4,2000	4,2000			4,2000		4,2000	100.000		
Certificate	DE000CR9Q914	ELIAS31.35TL OPENZ	EUR								0,9000	2.000		
Certificate	DE000CR9Q922	ELIAS34.33TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.28TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.46TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS44.15TL OPENZ	EUR										0,5800	550
Certificate	DE000CV87M29	ELIAS48.41TL OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.64TS OPENC	EUR											
Certificate	DE000CV87TJ5	ELUXB184.4TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	10.500	0,8700	10.500
Certificate	DE000CE6CB69	ELUXB204.5TL OPENC	EUR	0,6650	0,6650	0,6650			0,6650		0,6600	10.500	0,6700	10.500
Certificate	DE000CE6CCG7	ELUXB232.5TL OPENC	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	10.500	0,4000	10.500
Certificate	DE000CV87LZ8	ELUXB252.4TL OPENC	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	10.500	0,2000	10.500
Certificate	DE000CE6CB02	ENEL 3.452TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	DE000CE6CC19	ENEL 3.951TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	30.000	0,9100	30.000
Certificate	DE000CE6D4M0	ENEL 4.347TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	30.000	0,5200	30.000
Certificate	NL0011226360	ENGIE 8TL OPENH	EUR	5,7400	5,7800	5,7400			5,7800		5,7500	5.000	5,8000	5.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,0700	4,0700	4,0700			4,0700		3,8700	1.000	4,2700	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,3400	1.000	4,7400	1.000
Certificate	NL0010254223	ENGIE 5.4TL OPENB	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	5.000	8,3100	5.000
Certificate	NL0010115721	ENGIE 6.4TL OPENB	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	5.000	7,3500	5.000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	5.000	5,3300	5.000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	5.000	5,2900	5.000
Certificate	NL0012109656	ENGIE 10.2TL OPENB	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	5.000	3,8900	5.000
Certificate	NL0012259568	ENGIE 11.8TL OPENB	EUR	2,4300	2,4600	2,4300	3690,0000	1	2,4300	1500	2,4200	5.000	2,4400	5.000
Certificate	NL0012772453	ENGIE 12.3TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	5.000	1,9800	5.000
Certificate	NL0012773220	ENGIE 12.8TL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	5.000	1,5400	5.000
Certificate	NL0012683288	ENGIE 13.5TS OPENB	EUR	1,9400	1,9400	1,9300			1,9300		1,9200	5.000	1,9400	5.000
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR	1,5900	1,5900	1,5500			1,5500		1,5200	5.000	1,5700	5.000
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	3,0400	3,0400	3,0300			3,0300		3,0200	5.000	3,0400	5.000
Certificate	NL0012693741	ENGIE 15.6TS OPENB	EUR	4,2000	4,2000	4,1900			4,1900		4,1800	5.000	4,2000	5.000
Certificate	NL0011252085	ENGIE 16.6TS OPENB	EUR	5,2900	5,2900	5,2800			5,2800		5,2700	5.000	5,2900	5.000
Certificate	DE000CN6KX15	ENGIE 9.18TL OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		3,9900	4.500	4,0800	4.500
Certificate	NL0011226352	ENGIE10.09TL OPENH	EUR	3,7900	3,8300	3,7900			3,8300		3,8000	5.000	3,8500	5.000
Certificate	NL0012093777	ENGIE10.14TL OPENH	EUR	3,7500	3,7900	3,7500			3,7900		3,7600	5.000	3,8100	5.000
Certificate	DE000CR9SK10	ENGIE10.19TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		2,9900	4.500	3,0800	4.500
Certificate	DE000CE6BV74	ENGIE11.19TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		1,9900	4.500	2,0800	4.500
Certificate	NL0012201743	ENGIE11.61TL OPENH	EUR	2,3800	2,4200	2,3800			2,4200		2,3900	5.000	2,4400	5.000
Certificate	DE000CE6C6E3	ENGIE12.18TL OPENZ	EUR											
Certificate	DE000CV87WE0	ENGIE12.18TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0100	4.500	1,1000	4.500
Certificate	NL0012307425	ENGIE12.45TL OPENH	EUR											
Certificate	NL0012592786	ENGIE12.59TL OPENH	EUR	1,4700	1,5100	1,4700			1,5100		1,4800	5.000	1,5300	5.000
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR	1,5700	1,5700	1,5300			1,5300		1,5000	5.000	1,5500	5.000
Certificate	NL0011888185	ENGIE15.09TS OPENH	EUR	3,1900	3,1900	3,1500			3,1500		3,1200	5.000	3,1700	5.000
Certificate	DE000CE6D673	ENGIE15.15TS OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9800	4.500	2,0700	4.500
Certificate	NL0011728704	ENGIE15.47TS OPENH	EUR	3,6000	3,6000	3,5700			3,5700		3,5400	5.000	3,5900	5.000
Certificate	NL0011226311	ENGIE16.46TS OPENH	EUR	4,6700	4,6700	4,6300			4,6300		4,6000	5.000	4,6500	5.000
Certificate	DE000CE6EQ23	ENGIE17.14TS OPENC	EUR	4,0050	4,0050	4,0050			4,0050		3,9600	4.500	4,0500	4.500
Certificate	DE000CE6DK26	ENI 10.81TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	10.500	2,8500	10.500
Certificate	DE000CE6CB10	ENI 11.82TL OPENZ	EUR	1,8200	1,8200	1,8200			1,8200		1,8000	10.500	1,8400	10.500
Certificate	DE000CV87FP1	ENI 12.81TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	10.500	0,8600	10.500
Certificate	DE000CE6CXN9	ENI 17.15TS OPENZ	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	10.500	3,6500	10.500
Certificate	DE000CE6DUX2	ENI 9.803TL OPENZ	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	10.500	3,8500	10.500

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	NL0012244933	EON 7TL OPENH	EUR	0,2100	0,2100	0,2000			0,2000		0,1900	3.000	0,2000	3.000
Certificate	NL0012582191	EON 8TL OPENH	EUR											
Certificate	NL0012591754	EON 8TL OPENH	EUR	0,1200	0,1200	0,1100			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012582779	EON 9TS OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012560957	EON 9TS OPENH	EUR	0,1300	0,1400	0,1300			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	3.000	0,4400	3.000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3.000	0,3500	3.000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	3.000	0,3200	3.000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900		0,2800	3.000	0,2900	3.000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	3.000	0,2700	3.000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3.000	0,2600	3.000
Certificate	NL0011431812	EON 6.7TL OPENB	EUR	0,4900	0,4900	0,4800			0,4800		0,4800	150.000		
Certificate	NL0012688287	EON 6.8TL OPENB	EUR	2,2200	2,2200	2,1200			2,1200		2,0700	15.000	2,1700	15.000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2400	0,2400	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2300	0,2300	0,2200			0,2200		0,2100	3.000	0,2200	3.000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	1,9500	1,9500	1,8500			1,8500		1,8000	15.000	1,9000	15.000
Certificate	NL0012306823	EON 7.4TL OPENH	EUR	0,1800	0,1800	0,1700			0,1700		0,1600	3.000	0,1700	3.000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,4700	1,4700	1,3700			1,3700		1,3200	15.000	1,4200	15.000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,1500	0,1500	0,1500	6000,0000	1	0,1500	40000	0,1400	3.000	0,1500	3.000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1500	0,1500	0,1400			0,1400		0,1300	3.000	0,1400	3.000
Certificate	NL0012582787	EON 8.2TL OPENH	EUR											
Certificate	NL0012591747	EON 8.2TL OPENH	EUR	0,1000	0,1000	0,0900			0,0900		0,0800	3.000	0,0900	3.000
Certificate	NL0012586564	EON 8.4TS OPENH	EUR											
Certificate	NL0012583819	EON 8.6TS OPENH	EUR	0,0900	0,1000	0,0900			0,1000		0,0900	3.000	0,1000	3.000
Certificate	NL0012591739	EON 8.8TS OPENH	EUR	0,1000	0,1100	0,1000			0,1100		0,1000	3.000	0,1100	3.000
Certificate	NL0012583520	EON 9.2TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3.000	0,1600	3.000
Certificate	NL0012676050	EON 9.3TS OPENB	EUR	1,5900	1,6800	1,5900			1,6800		1,6300	15.000	1,7300	15.000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.000	0,2300	3.000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,7300	2,8200	2,7300			2,8200		2,7700	15.000	2,8700	15.000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	3.000	0,3400	3.000
Certificate	NL0012500557	EON 11.5TS OPENB	EUR	3,9800	4,0700	3,9800			4,0700		4,0200	15.000	4,1200	15.000
Certificate	NL0012538680	EON 11.6TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3.000	0,4100	3.000
Certificate	NL0012538375	EON 12.1TS OPENH	EUR	0,4600	0,4700	0,4600			0,4700		0,4600	3.000	0,4700	3.000
Certificate	NL0012509228	EON 12.6TS OPENB	EUR	5,0800	5,1700	5,0800			5,1700		5,1200	15.000	5,2200	15.000
Certificate	NL0011077490	EON 16.3TS OPENB	EUR	0,6500	0,6600	0,6500			0,6600		0,6600	150.000	1,8000	130
Certificate	DE000CE6CKP4	EON 6.83TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6600	8.000	1,6900	8.000
Certificate	DE000CE6CKX5	EON 6.131TL OPENZ	EUR	2,3650	2,3650	2,3650			2,3650		2,3500	8.000	2,3800	8.000
Certificate	DE000CE6DFJ2	EON 7.525TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9700	8.000	1,0000	8.000
Certificate	NL0011728738	ERICS 68.8TS OPENH	EUR	2,0000	2,0000	1,9200			1,9200		1,9100	10.000	1,9300	10.000
Certificate	NL0012052484	ERICS 80.6TS OPENH	EUR	3,2900	3,2900	3,2100			3,2100		3,2000	10.000	3,2200	10.000
Certificate	NL0012432082	ERICS24.43TL OPENH	EUR	3,3700	3,4400	3,3700			3,4400		3,4300	10.000	3,4500	10.000
Certificate	NL0011600705	ERICS32.97TL OPENH	EUR	2,6000	2,6700	2,6000			2,6700		2,6600	10.000	2,6800	10.000
Certificate	DE000CE6EHY5	ERICS37.14TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	10.500	1,9700	10.500
Certificate	NL0011989363	ERICS40.16TL OPENH	EUR	1,9600	2,0300	1,9600			2,0300		2,0200	10.000	2,0400	10.000
Certificate	DE000CE6DZM4	ERICS42.13TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	10.500	1,4800	10.500
Certificate	NL0011989355	ERICS42.21TL OPENH	EUR	1,7800	1,8400	1,7800			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012520415	ERICS44.46TL OPENH	EUR	1,5800	1,6400	1,5800			1,6400		1,6300	10.000	1,6500	10.000
Certificate	DE000CE6F5P8	ERICS48.12TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	10.500	0,8900	10.500
Certificate	NL0012540488	ERICS48.22TL OPENH	EUR	1,2400	1,3100	1,2400			1,3100		1,3000	10.000	1,3200	10.000
Certificate	DE000CV87MJO	ERICS53.12TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3800	10.500	0,4100	10.500
Certificate	NL0012432074	ERICS59.35TS OPENH	EUR	0,9700	0,9700	0,8900			0,8900		0,8800	10.000	0,9000	10.000
Certificate	NL0012523872	ERICS63.38TS OPENH	EUR	1,4100	1,4100	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012178875	ERICS77.19TS OPENH	EUR	2,9200	2,9200	2,8400			2,8400		2,8300	10.000	2,8500	10.000
Certificate	NL0012199251	ERICS77.28TS OPENH	EUR	2,9300	2,9300	2,8500			2,8500		2,8400	10.000	2,8600	10.000
Certificate	NL0011408760	ERICS80.49TS OPENH	EUR	3,2800	3,2800	3,2000			3,2000		3,1900	10.000	3,2100	10.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	15,2900	15,2900	15,2900			15,2900		15,2700	60.000	15,3100	60.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	200.000	9,5200	200.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	21,0200	21,0200	21,0200			21,0200		20,9700	25.000	21,0700	25.000
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,2420	3,2420	3,2420			3,2420		3,2370	200.000	3,2460	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,0090	1,0090	1,0090			1,0090		1,0060	200.000	1,0120	199.850
Certificate	NL0012503759	ESILO 103.TL OPENB	EUR	16,0100	16,9100	16,0100			16,9100		16,8600	1.500	16,9600	1.500
Certificate	NL0012771612	ESILO 108.TL OPENB	EUR	11,4300	12,3300	11,4300			12,3300		12,2800	1.500	12,3800	1.500
Certificate	DE000CV4YYT2	ESILO102.8TL OPENZ	EUR	0,5300	0,5300	0,5300			0,5300		0,5100	9.000	0,5500	9.000
Certificate	NL0012772842	ESILO114.7TS OPENB	EUR	12,1900	12,1900	11,2400			11,2400		11,1900	1.500	11,2900	1.500
Certificate	NL0011445630	ESILO124.7TS OPENB	EUR	22,8200	22,8200	21,8700			21,8700		21,8200	1.500	21,9200	1.500
Certificate	NL0012696140	ESILO134.8TS OPENB	EUR	33,7500	33,7500	32,8000			32,8000		32,7500	1.500	32,8500	1.500
Certificate	NL0009865906	ESILO48.04TL OPENB	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	15.000	6,8100	8.981
Certificate	DE000CV50921	ESILO80.76TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	9.000	1,6500	9.000
Certificate	NL0010913299	ESILO87.91TL OPENB	EUR	30,0400	30,9400	30,0400			30,9400		30,8900	1.500	30,9900	1.500
Certificate	DE000CV4YXH9	ESILO90.83TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	9.000	1,1500	9.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012039440	ESIL098.01TL OPENB	EUR	20,6400	21,5400	20,6400			21,5400		21,4900	1,500	21,5900	1,500
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,2300	32,2300	32,2300			32,2300		32,2100	5,000	32,2400	5,000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,9300	32,9300	32,9300			32,9300		32,9100	5,000	32,9400	5,000
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,6500	30,6500	30,6500			30,6500		30,6300	5,000	30,6600	5,000
Certificate	XS0695424175	ESTX ILC1121G	EUR	143,8900	144,0700	143,8900			144,0700		144,0700	1,000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105501,0000	105544,0000	105501,0000			105544,0000		105544,0000	1		
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,0600	30,0600	30,0600			30,0600					
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,0500	34,0500	34,0500			34,0500					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,0000	103,0000	103,0000			103,0000		102,5000	100,000	103,5000	100,000
Certificate	XS1237165821	ESTX STN0124K	EUR								115,0600	500,000		
Certificate	XS1185155105	ESTX STN0220B	EUR	101,1500	101,1500	101,1500			101,1500		100,6500	50,000	101,6500	50,000
Certificate	DE000UBS3VL8	ESTX STN0220U	EUR										130,0000	100,000
Certificate	XS1194403868	ESTX STN0320B	EUR	110,4000	110,4000	110,4000	5520,0000	1	110,4000	5000	109,9000	100,000	110,9000	100,000
Certificate	NL001218649	ESTX STN0320V	EUR								106,2500	50,000	106,7500	50,000
Certificate	XS1760093739	ESTX STN0323B	EUR											
Certificate	XS1561115541	ESTX STN0323H	EUR	99,9700	100,0200	99,9700			100,0200		99,5200	100,000	100,5200	100,000
Certificate	NL0012249148	ESTX STN0323V	EUR	101,6000	101,6000	101,6000			101,6000		101,3500	50,000	101,8500	50,000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,5000	50,000		
Certificate	XS1216541729	ESTX STN0418B	EUR	105,1000	105,1000	105,1000			105,1000		104,8000	100,000	105,4000	100,000
Certificate	DE000UBS5VL3	ESTX STN0421U	EUR								114,8500	50,000		
Certificate	FR0013139227	ESTX STN0423K	EUR								103,7900	500,000		
Certificate	XS0877184845	ESTX STN0518B	EUR	133,6000	133,6000	133,6000			133,6000		133,6000	100,000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UBS7VL9	ESTX STN0522U	EUR								98,6000	50,000		
Certificate	NL0012247753	ESTX STN0522V	EUR	99,8500	99,8500	99,8500			99,8500		99,6000	50,000	100,1000	50,000
Certificate	XS1193877286	ESTX STN0523K	EUR								110,5400	500,000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,3800	500,000		
Certificate	XS1000998887	ESTX STN0620K	EUR								97,7000	500,000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,3500	104,3500	104,3500			104,3500		104,1000	50,000	104,6000	50,000
Certificate	XS1778830262	ESTX STN0622B	EUR	99,0000	99,0000	99,0000			99,0000		98,5000	100,000	99,5000	100,000
Certificate	XS1621351474	ESTX STN0622B	EUR	98,4500	98,4500	98,4500			98,4500		98,4500	100,000		
Certificate	NL0011218854	ESTX STN0622V	EUR								103,0000	50,000	103,5000	50,000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,7000	102,7000	102,7000			102,7000		102,4500	50,000	102,9500	50,000
Certificate	NL0011219001	ESTX STN0718V	EUR								115,9000	50,000	116,4000	50,000
Certificate	XS1261825209	ESTX STN0720B	EUR	105,9000	105,9000	105,3000	10590,0000	1	105,3000	10000	109,0000	9,000	128,0000	248,000
Certificate	NL0012248066	ESTX STN0721V	EUR	103,9000	103,9000	103,9000			103,9000		103,6500	50,000	104,1500	50,000
Certificate	XS1193715031	ESTX STN0722K	EUR								105,7000	500,000		
Certificate	NL0011218045	ESTX STN0722V	EUR	100,8500	100,8500	100,8500			100,8500		100,6000	50,000	101,1000	50,000
Certificate	XS1688382123	ESTX STN0920B	EUR	97,5500	97,5500	97,5500			97,5500		97,0500	100,000	98,0500	100,000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,1700	500,000		
Certificate	NL0011218342	ESTX STN1019V	EUR	104,7500	104,7500	104,7500			104,7500		104,5000	50,000	105,0000	50,000
Certificate	XS1120476467	ESTX STN1119B	EUR	113,2000	113,2000	113,2000			113,2000		112,7000	50,000	113,7000	50,000
Certificate	XS1093363197	ESTX STN1119K	EUR								102,8800	500,000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR								109,6000	50,000	110,1000	50,000
Certificate	NL0011219324	ESTX STN1121V	EUR								104,4000	50,000		
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								96,8500	50,000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								96,4500	50,000		
Certificate	XS0708791404	ESTX STN1218K	EUR								148,1100	500,000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 95TN0722H	EUR	100,6700	100,8200	100,6700			100,8200		100,3200	100,000	101,3200	100,000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,7000	34,7000	34,7000			34,7000		34,6900	5,000	34,7100	5,000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,6700	34,6700	34,6700			34,6700		34,5900	5,000	34,7400	5,000
Certificate	DE000CB952X6	ESTX 100TWI0618Z	EUR	115,2600	115,2600	115,2600			115,2600		115,0100	1,000	115,5000	1,000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	101,6900	101,6900	101,6900			101,6900		101,4400	5,000	101,9400	5,000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,5150	25,5150	25,5150			25,5150		25,5100	50,000	25,5200	46,310
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,4850	23,4850	23,4850			23,4850		23,4800	50,000	23,4900	28,249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,3050	21,3050	21,3050			21,3050		21,3000	50,000	21,3100	32,750
Certificate	NL0009998277	ESTX 1670TL OPENB	EUR	18,0750	18,0750	18,0750			18,0750		18,0700	50,000	18,0800	48,560
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	16,9750	16,9750	16,9750			16,9750		16,9700	50,000	16,9800	45,000
Certificate	NL0011595590	ESTX 1826TRLOPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	100,000	15,9500	100,000
Certificate	NL0011596424	ESTX 1860TL OPENH	EUR	16,2200	16,2200	16,2200			16,2200		16,2100	50,000	16,2200	50,000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	124,500	16,0800	124,300
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,7550	14,7550	14,7550			14,7550		14,7500	50,000	14,7600	46,999
Certificate	DE000CN6JFW1	ESTX 2029TL OPENZ	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	40,000	14,2400	40,000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,7850	13,7850	13,7850			13,7850		13,7800	50,000	13,7900	48,000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50,000	13,7600	50,000
Certificate	DE000CN6JQD8	ESTX 2120TL OPENZ	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	40,000	13,0700	40,000
Certificate	DE000CT9JA76	ESTX 2145TL OPENC	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	147,700	13,5600	147,400
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	50,000	13,3500	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6JQC0	ESTX 2172TL OPENZ	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	40.000	12,5500	40.000
Certificate	NL0010890109	ESTX 2180TL OPENB	EUR	13,0350	13,0350	13,0350			13,0350		13,0300	50.000	13,0400	50.000
Certificate	NL0011600812	ESTX 2203TRLOPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,6950	12,6950	12,6950			12,6950		12,6900	50.000	12,7000	45.247
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50.000	12,6000	50.000
Certificate	DE000CZ2FL97	ESTX 2236TL OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	40.000	12,2000	40.000
Certificate	NL0011595582	ESTX 2249TRLOPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	100.000	11,7200	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50.000	12,1900	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50.000	11,7200	50.000
Certificate	DE000CN6HNB3	ESTX 2329TL OPENZ	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	40.000	10,9900	40.000
Certificate	NL0010443040	ESTX 2330TL OPENB	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	50.000	11,6500	50.000
Certificate	NL0011595574	ESTX 2335TRLOPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	100.000	10,8600	100.000
Certificate	NL0011646815	ESTX 2338BL OPENB	EUR	11,0750	11,0750	11,0750			11,0750		11,0700	25.000	11,0800	25.000
Certificate	DE000CZ7DLC8	ESTX 2347TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	40.000	11,1000	40.000
Certificate	NL0011602065	ESTX 2360TL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	NL0011594882	ESTX 2376TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	100.000	10,4500	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	50.000	11,1500	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,0150	11,0150	11,0150			11,0150		11,0100	50.000	11,0200	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9500	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	182.300	10,9900	181.900
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	185.100	10,8200	184.800
Certificate	NL0011035779	ESTX 2430TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	50.000	10,7000	50.000
Certificate	NL0011054077	ESTX 2432TRLOPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100.000	9,8900	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,5650	10,5650	10,5650			10,5650		10,5600	50.000	10,5700	50.000
Certificate	NL0011601653	ESTX 2454TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	100.000	9,6600	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	50.000	10,3500	50.000
Certificate	NL0011600804	ESTX 2477TRLOPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4300	100.000	9,4400	100.000
Certificate	NL0011596374	ESTX 2480TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	50.000	10,1900	50.000
Certificate	DE000CR4JQ6	ESTX 2482TL OPENZ	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	40.000	9,4600	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	9,9550	9,9550	9,9550			9,9550		9,9500	50.000	9,9600	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9300	50.000	9,9400	50.000
Certificate	NL0011594874	ESTX 2504TRLOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100.000	9,1700	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	200.000	9,9600	200.000
Certificate	DE000CX0JKJ2	ESTX 2522TL OPENC	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	200.000	9,7600	200.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50.000	9,6700	50.000
Certificate	DE000CV50517	ESTX 2538TL OPENZ	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	40.000	8,9000	40.000
Certificate	NL0011594866	ESTX 2547TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	100.000	8,7400	100.000
Certificate	DE000CZ7DLD6	ESTX 2562TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	40.000	8,9700	40.000
Certificate	NL0011602669	ESTX 2570TL OPENH	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	50.000	9,3500	50.000
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,3000	200.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1100	200.000
Certificate	NL0011594858	ESTX 2588TRLOPENH	EUR	8,3300	8,3300	8,3300			8,3300		8,3200	100.000	8,3300	100.000
Certificate	DE000CR114W0	ESTX 2589TL OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	40.000	8,3900	40.000
Certificate	NL0011602651	ESTX 2590TL OPENH	EUR	9,1500	9,1500	9,1500			9,1500		9,1400	50.000	9,1500	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	8,9150	8,9150	8,9150			8,9150		8,9100	50.000	8,9200	50.000
Certificate	NL0011603121	ESTX 2610TL OPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9500	50.000
Certificate	NL0011602735	ESTX 2624TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	NL0011891957	ESTX 2630TL OPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000CN6JSD4	ESTX 2641TL OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	40.000	7,8600	40.000
Certificate	NL0011602727	ESTX 2644TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	100.000	7,7700	100.000
Certificate	NL0011891940	ESTX 2650TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	NL0011648944	ESTX 2655BL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	25.000	7,9100	25.000
Certificate	NL0011603600	ESTX 2665TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	100.000	7,5600	100.000
Certificate	NL0011891932	ESTX 2670TL OPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50.000	8,3400	50.000
Certificate	NL0011892781	ESTX 2690TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	DE000CD61SE1	ESTX 2692TL OPENZ	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	40.000	7,3500	40.000
Certificate	NL0011891775	ESTX 2692TRLOPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	100.000	7,2900	100.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	50.000	7,9100	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9400	50.000
Certificate	NL0011891767	ESTX 2712TRLOPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	100.000	7,0900	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	50.000	7,7400	50.000
Certificate	NL0011892575	ESTX 2732TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	100.000	6,8900	100.000
Certificate	DE000CD61U21	ESTX 2743TL OPENZ	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	40.000	6,8400	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5300	50.000	7,5400	50.000
Certificate	NL0011931076	ESTX 2766TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100.000	6,5400	100.000
Certificate	DE000CD61T81	ESTX 2768TL OPENZ	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	40.000	6,9400	40.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	50.000	7,3400	50.000
Certificate	NL0011896733	ESTX 2776TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	200.000	7,2500	200.000
Certificate	DE000CX0K2S6	ESTX 2790TL OPENC	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0700	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	DE000CD62GG3	ESTX 2795TL OPENZ	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	40.000	6,3300	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011926324	ESTX 2795TRLOPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	100.000	6,2600	100.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0011907951	ESTX 2812BL OPENB	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	25.000	6,3500	25.000
Certificate	NL0011926316	ESTX 2816TRLOPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	100.000	6,0500	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0011927330	ESTX 2837TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	100.000	5,8400	100.000
Certificate	DE000CX01880	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2846TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	40.000	5,8200	40.000
Certificate	DE000CX01854	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2858TRLOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	100.000	5,6300	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0011927314	ESTX 2878TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	100.000	5,4500	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2300	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	200.000	6,0400	200.000
Certificate	DE000CD62JX8	ESTX 2897TL OPENZ	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	40.000	5,3100	40.000
Certificate	NL0011935069	ESTX 2911TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	100.000	5,1200	100.000
Certificate	NL0012036933	ESTX 2930TL OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	50.000	5,6000	50.000
Certificate	DE000CD63M60	ESTX 2951TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	40.000	4,7700	40.000
Certificate	NL0012038608	ESTX 2967BL OPENB	EUR	4,7950	4,7950	4,7950			4,7950		4,7900	25.000	4,8000	25.000
Certificate	DE000CD63N69	ESTX 2976TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	40.000	4,8800	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	200.000	5,2000	200.000
Certificate	NL0012049266	ESTX 2992TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	100.000	4,3100	100.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Certificate	DE000CD63YM8	ESTX 3001TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	40.000	4,2700	40.000
Certificate	NL0012039697	ESTX 3030TL OPENB	EUR	4,7650	4,7650	4,7650			4,7650		4,7600	50.000	4,7700	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	DE000CD63YN6	ESTX 3052TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,7500	40.000	3,7600	40.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	200.000	4,1900	200.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	200.000	4,0300	200.000
Certificate	DE000CD64151	ESTX 3102TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	40.000	3,2600	40.000
Certificate	NL0012050793	ESTX 3104TRLOPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	100.000	3,2000	100.000
Certificate	NL0012050918	ESTX 3110TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1100	50.000
Certificate	NL0012100192	ESTX 3121BL OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	25.000	3,2600	25.000
Certificate	NL0012101430	ESTX 3150TL OPENB	EUR	3,6650	3,6650	3,6650			3,6650		3,6600	50.000	3,6700	50.000
Certificate	DE000CD645B4	ESTX 3152TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7600	40.000	2,7700	40.000
Certificate	NL0012050785	ESTX 3155TRLOPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	100.000	2,6800	100.000
Certificate	NL0012053144	ESTX 3160TL OPENH	EUR	3,5200	3,7100	3,5000	14395,4000	9		4020	3,6000	50.000	3,6100	50.000
Certificate	DE000VN67G1	ESTX 3160TL OPENV	EUR	3,7230	3,7230	3,7230			3,7230		3,7180	50.000	3,7280	50.000
Certificate	NL0012103055	ESTX 3172BL OPENB	EUR	2,7450	2,7450	2,7450			2,7450		2,7400	25.000	2,7500	25.000
Certificate	DE000CD644G6	ESTX 3180TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	40.000	2,8700	40.000
Certificate	DE000CD649R2	ESTX 3202TL OPENZ	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	40.000	2,2700	40.000
Certificate	DE000VN62AQ7	ESTX 3204TL OPENV	EUR	2,6270	2,6270	2,6270			2,6270		2,6220	50.000	2,6320	50.000
Certificate	NL0012687115	ESTX 3222BL OPENB	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	25.000	2,2500	25.000
Certificate	DE000VN66DP7	ESTX 3230TL OPENV	EUR	2,0960	2,0960	2,0960			2,0960		2,0910	50.000	2,1010	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,6300	2,6950	2,5500	3877,6000	2	2,6950	1520	2,6900	50.000	2,7000	50.000
Certificate	DE000CV50756	ESTX 3254TL OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7400	40.000	1,7500	40.000
Certificate	NL0012687123	ESTX 3272BL OPENB	EUR	1,7500	1,7500	1,7450	3850,0000	1	1,7450	2200	1,7400	25.000	1,7500	25.000
Certificate	DE000VN66DR3	ESTX 3280TL OPENV	EUR	1,5890	1,5890	1,5890			1,5890		1,5840	50.000	1,5940	50.000
Certificate	DE000VN66DD3	ESTX 3300TL OPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	50.000	2,0300	50.000
Certificate	DE000CF68XT8	ESTX 3303TL OPENZ	EUR	1,2500	1,2600	1,2500	2259,0000	3	1,2550	1800	1,2500	40.000	1,2600	40.000
Certificate	DE000VN66DS1	ESTX 3305TL OPENV	EUR	1,3410	1,3410	1,3410			1,3410		1,3360	50.000	1,3460	50.000
Certificate	DE000CV87MD3	ESTX 3352TL OPENZ	EUR											
Certificate	NL0012145973	ESTX 3375BON0318Z	EUR	34,1100	34,1100	34,1100			34,1100		34,1100	5.000		
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,9200	34,9200	34,9200			34,9200		34,8400	5.000	34,9900	5.000
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	35,0000	35,0000	35,0000			35,0000		34,9200	5.000	35,0700	5.000
Certificate	DE000CV87RX0	ESTX 3464TS OPENZ	EUR	0,6600	0,6600	0,5250	189,0000	3	0,5250	300	0,5200	40.000	0,5300	40.000
Certificate	NL0012771000	ESTX 3467BS OPENB	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	50.000	0,7400	50.000
Certificate	DE000CV501U7	ESTX 3485TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	40.000	1,1800	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	50.000	1,8000	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,6780	0,6780	0,6780			0,6780		0,6730	50.000	0,6830	50.000
Certificate	NL0012236327	ESTX 35 5BON0619Z	EUR	34,9500	34,9500	34,9500			34,9500		34,8800	5.000	35,0200	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,3400	34,3400	34,3400			34,3400		34,2600	5.000	34,4100	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,1630	1,1630	1,1630			1,1630		1,1580	50.000	1,1680	50.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,6400	35,6400	35,6400			35,6400		35,5700	5.000	35,7100	5.000
Certificate	NL0012505820	ESTX 3561BL OPENB	EUR											
Certificate	DE000CV42YQ5	ESTX 3563TS OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	40.000	1,5100	40.000
Certificate	NL0012683676	ESTX 3566BS OPENB	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	25.000	1,7300	25.000
Certificate	NL0012682678	ESTX 3590TS OPENB	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	50.000	2,8300	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,6520	1,6520	1,6520			1,6520		1,6470	50.000	1,6570	50.000
Certificate	NL0012236368	ESTX 36 5BON0618Z	EUR	35,2800	35,2800	35,2800			35,2800		35,2000	5.000	35,3500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012236376	ESTX 36.58ON1218Z	EUR	35,0200	35,0200	35,0200			35,0200		34,9400	5,000	35,0900	5,000
Certificate	DE000CZ32CV3	ESTX 3600BON0618Z	EUR	36,0100	36,0100	36,0100			36,0100		35,9300	5,000	36,0800	5,000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	5,000	34,4900	5,000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,4900	34,4900	34,4900			34,4900		34,4100	5,000	34,5600	5,000
Certificate	DE000VL76808	ESTX 3642TS OPENV	EUR	2,2760	2,2760	2,1510	373,5400	2	2,1510	165	2,1460	50,000	2,1560	50,000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,1300	36,1300	36,1300			36,1300		36,1000	5,000	36,1500	5,000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,1100	34,1100	34,1100			34,1100		34,0300	5,000	34,1800	5,000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,1300	35,1300	35,1300			35,1300		35,0500	5,000	35,2000	5,000
Certificate	DE000CV4ZUL4	ESTX 3662TS OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4900	40,000	2,5000	40,000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,2700	35,2700	35,2700			35,2700		35,1900	5,000	35,3400	5,000
Certificate	NL0012121289	ESTX 3666BS OPENB	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	25,000	2,7200	25,000
Certificate	DE000CE6C2S2	ESTX 3680TS OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1500	40,000	3,1600	40,000
Certificate	NL0011090709	ESTX 3690TS OPENB	EUR	3,8150	3,8150	3,8150			3,8150		3,8100	50,000	3,8200	50,000
Certificate	NL0011590971	ESTX 3704TRSOPENH	EUR	2,9900	2,9900	2,8600	39010,2000	6	2,8600	13120	2,8500	100,000	2,8600	100,000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,3600	34,3600	34,3600			34,3600		34,2800	5,000	34,4300	5,000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,3700	34,3700	34,3700			34,3700		34,2900	5,000	34,4400	5,000
Certificate	NL0012121768	ESTX 3763BS OPENB	EUR	3,6850	3,6850	3,6850			3,6850		3,6800	25,000	3,6900	25,000
Certificate	DE000CE6BWF9	ESTX 3764TS OPENZ	EUR	3,5050	3,5050	3,5050			3,5050		3,5000	40,000	3,5100	40,000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,2600	37,3400	37,2600			37,3400		37,2400	20,000	37,4300	22,000
Certificate	NL0011045695	ESTX 3790TS OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50,000	4,9600	50,000
Certificate	NL0012121586	ESTX 3800TS OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	50,000	4,9600	50,000
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	36,1800	36,2700	36,1800			36,2700		36,1800	20,000	36,3600	9,362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	35,9900	35,9900	35,9900			35,9900		35,9100	5,000	36,0600	2,907
Certificate	DE000VN66C23	ESTX 3826TS OPENV	EUR	2,6470	2,6470	2,6470			2,6470		2,6420	50,000	2,6520	50,000
Certificate	DE000VN66C80	ESTX 3830TS OPENV	EUR	3,4310	3,4310	3,4310			3,4310		3,4260	50,000	3,4360	50,000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,6410	3,6410	3,6410			3,6410		3,6360	50,000	3,6460	50,000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,1900	34,1900	34,1900			34,1900		34,1100	5,000	34,2600	5,000
Certificate	DE000VN66C31	ESTX 3851TS OPENV	EUR	2,8920	2,8920	2,8920			2,8920		2,8870	50,000	2,8970	50,000
Certificate	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20,000		
Certificate	NL0012260749	ESTX 3860BS OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	25,000	4,6700	25,000
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,7310	3,7310	3,7310			3,7310		3,7260	50,000	3,7360	50,000
Certificate	DE000CE6BWG7	ESTX 3863TS OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4900	40,000	4,5000	40,000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	3,1380	3,1380	3,1380			3,1380		3,1330	50,000	3,1430	50,000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50,000	4,9100	50,000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	4,1370	4,1370	4,1370			4,1370		4,1320	50,000	4,1420	50,000
Certificate	DE000CE6C6X3	ESTX 3881TS OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1800	40,000	5,1900	40,000
Certificate	NL0011590963	ESTX 3885TRSOPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	100,000	4,6600	100,000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	4,0310	4,0310	4,0310			4,0310		4,0260	50,000	4,0360	50,000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200,000	3,1600	200,000
Certificate	NL0012260426	ESTX 3900TS OPENB	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50,000	5,9900	50,000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,6700	37,7500	37,6700	19975,7000	1	37,7500	530	37,7300	20,000	37,7700	20,000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,7700	37,7700	37,7700			37,7700		37,7400	5,000	37,7900	5,000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50,000	5,4200	50,000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,6330	4,6330	4,6330			4,6330		4,6280	50,000	4,6380	50,000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,0100	37,1000	37,0100			37,1000		37,0100	20,000	37,1900	20,000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	200,000	3,8900	200,000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	200,000	3,6500	200,000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,4500	35,5300	35,4500			35,5300		35,4400	20,000	35,6200	20,000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,4900	34,4900	34,4900			34,4900		34,4100	5,000	34,5600	5,000
Certificate	NL0012504070	ESTX 3960BS OPENB	EUR	5,6650	5,6650	5,6650			5,6650		5,6600	25,000	5,6700	25,000
Certificate	DE000CE6C873	ESTX 3962TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	40,000	5,4900	40,000
Certificate	NL0011045687	ESTX 3980TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	50,000	6,8700	50,000
Certificate	NL0012264758	ESTX 4030TS OPENB	EUR	7,3050	7,3050	7,3050			7,3050		7,3000	50,000	7,3100	50,000
Certificate	DE000CE6CH22	ESTX 4063TS OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	40,000	6,5000	40,000
Certificate	NL0011590955	ESTX 4066TRSOPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	100,000	6,4600	100,000
Certificate	DE000CE6CQA0	ESTX 4086TS OPENZ	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	40,000	7,2700	40,000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,4900	37,4900	37,4900			37,4900		37,4800	5,000	37,5000	5,000
Certificate	NL0012700363	ESTX 4140TS OPENB	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	50,000	8,4300	50,000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,3200	34,3200	34,3200			34,3200		34,2400	5,000	34,3900	5,000
Certificate	DE000CE6CQ39	ESTX 4168TS OPENZ	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	40,000	7,5500	40,000
Certificate	DE000CE6DJF2	ESTX 4235TS OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	40,000	8,7800	40,000
Certificate	DE000CE6DJJ4	ESTX 4264TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	40,000	8,5100	40,000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,3600	37,3600	37,3600			37,3600		37,3400	5,000	37,3700	5,000
Certificate	NL0012131071	ESTX 4350TS OPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50,000	10,7400	50,000
Certificate	DE000CE6E277	ESTX 4360TS OPENZ	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	40,000	9,4700	40,000
Certificate	NL0011590948	ESTX 4396TRSOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	100,000	9,7600	100,000
Certificate	NL0011590930	ESTX 4429TRSOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100,000	10,0900	100,000
Certificate	DE000CE6FAQ3	ESTX 4433TS OPENZ	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	40,000	10,7900	40,000
Certificate	DE000CE6FAH2	ESTX 4461TS OPENZ	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	40,000	10,4800	40,000
Certificate	NL0011590922	ESTX 4791TRSOPENH	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	100,000	13,7100	100,000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,7500	35,7500	35,7500			35,7500		35,6800	5,000	35,8200	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	NL0012236392	ESTX 36.25BON0619Z	EUR	34,4900	34,4900	34,4900			34,4900		34,4100	5,000	34,5600	5,000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,7200	34,7200	34,7200			34,7200		34,6400	5,000	34,8000	5,000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	150,000	10,3600	150,000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	25,000	7,5200	25,000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	35,000	10,3500	35,000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	55,000	6,3500	55,000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,7510	2,7510	2,7510			2,7510		2,7440	60,000	2,7580	60,000
Certificate	DE000CRAJ9N5	EUCAD1.297TL OPENZ	EUR	18,0100	18,0100	18,0100			18,0100		17,9900	20,000	18,0200	20,000
Certificate	NL0012282537	EUCAD1.365TL OPENB	EUR	15,1450	15,1450	15,1450			15,1450		15,0700	5,000	15,2200	5,000
Certificate	DE000CRAH922	EUCAD1.386TL OPENZ	EUR	12,3800	12,3800	12,3800			12,3800		12,3600	20,000	12,3900	20,000
Certificate	NL0012035703	EUCAD1.409TL OPENB	EUR	12,4150	12,4150	12,4150			12,4150		12,3400	5,000	12,4900	5,000
Certificate	NL0012260475	EUCAD1.449TL OPENB	EUR	9,9150	9,9150	9,9150			9,9150		9,8400	5,000	9,9900	5,000
Certificate	DE000CE6CFJ4	EUCAD1.458TL OPENZ	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	20,000	7,8500	20,000
Certificate	NL0012680326	EUCAD1.487TL OPENB	EUR	7,5250	7,5250	7,5250			7,5250		7,4500	5,000	7,6000	5,000
Certificate	DE000CV87QB8	EUCAD1.518TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	20,000	4,0700	20,000
Certificate	NL0012771984	EUCAD1.527TL OPENB	EUR	5,2250	5,2250	5,2250			5,2250		5,1500	5,000	5,3000	5,000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	4,6750	4,6750	4,6750			4,6750		4,6000	5,000	4,7500	5,000
Certificate	DE000CR9S170	EUCAD1.644TS OPENZ	EUR	4,0750	4,0750	4,0750			4,0750		4,0600	20,000	4,0900	20,000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	7,2650	7,2650	7,2650			7,2650		7,1900	5,000	7,3400	5,000
Certificate	DE000CN6HPB8	EUCAD1.721TS OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9700	20,000	9,0000	20,000
Certificate	DE000CV508J5	EUCAD1.781TS OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	20,000	12,7900	20,000
Certificate	DE000CV87W50	EUCHF 1.13TL OPENZ	EUR	3,3250	3,3250	3,3250			3,3250		3,3100	25,000	3,3400	25,000
Certificate	NL0010925558	EUCHF0.862TL OPENB	EUR	28,4100	28,4100	28,4100			28,4100		28,3600	5,000	28,4600	5,000
Certificate	DE000CR6X9G9	EUCHF0.908TL OPENZ	EUR	22,5400	22,5400	22,5400			22,5400		22,5200	25,000	22,5500	25,000
Certificate	DE000CR6X9F1	EUCHF0.988TL OPENZ	EUR	15,7100	15,7100	15,7100			15,7100		15,6900	25,000	15,7200	25,000
Certificate	NL0011436332	EUCHF1.028TL OPENB	EUR	14,6350	14,6350	14,6350			14,6350		14,6100	5,000	14,6600	5,000
Certificate	DE000CR6X9E4	EUCHF1.028TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2700	25,000	12,3000	25,000
Certificate	NL0011436340	EUCHF1.069TL OPENB	EUR	11,1950	11,1950	11,1950			11,1950		11,1700	5,000	11,2200	5,000
Certificate	DE000CE6DVG5	EUCHF1.082TL OPENZ	EUR	7,6000	7,6000	7,6000			7,6000		7,5800	25,000	7,6100	25,000
Certificate	NL0012280275	EUCHF1.109TL OPENB	EUR	7,9050	7,9050	7,9050			7,9050		7,8800	5,000	7,9300	5,000
Certificate	NL0012502736	EUCHF1.129TL OPENB	EUR	6,2550	6,2550	6,2550			6,2550		6,2300	5,000	6,2800	5,000
Certificate	NL0012686315	EUCHF1.184TS OPENB	EUR	4,1850	4,1850	4,1850			4,1850		4,1600	5,000	4,2100	5,000
Certificate	NL0012497986	EUCHF1.202TS OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7100	5,000	5,7600	5,000
Certificate	DE000CN6LJ38	EUCHF1.219TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2900	25,000	4,3200	25,000
Certificate	NL0012677348	EUCHF1.222TS OPENB	EUR	7,5050	7,5050	7,5050			7,5050		7,4800	5,000	7,5300	5,000
Certificate	DE000CE6E507	EUCHF1.276TS OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	25,000	9,1600	25,000
Certificate	NL0000873503	EUCHF1.301TS OPENB	EUR	13,3400	13,3400	13,3400			13,3400		13,2900	5,000	13,3900	5,000
Certificate	DE000CV4YTV8	EUCHF1.335TS OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1400	25,000	14,1700	25,000
Certificate	LU1650910190	EUGBP 0.9TPIOPENS	EUR											
Certificate	NL0012770424	EUGBP 0.79TL OPENB	EUR	12,8300	12,8300	12,8300			12,8300		12,8100	10,000	12,8500	10,000
Certificate	NL0012770432	EUGBP 0.81TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6100	10,000	10,6500	10,000
Certificate	NL0012693907	EUGBP 0.82BL OPENB	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	10,000	7,9700	10,000
Certificate	NL0011905625	EUGBP 0.84BL OPENB	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	10,000	5,7000	10,000
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	3,9100	3,9100	3,7200			3,7200		3,7100	7,500	3,7200	7,500
Certificate	LU1650911750	EUGBP 0.86TCIOPENS	EUR	2,7900	2,7900	2,5900			2,5900		2,5800	7,500	2,5900	7,500
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	7,500	3,2800	7,500
Certificate	DE000CD62B09	EUGBP 0.93TS OPENZ	EUR	4,7050	4,7050	4,7050			4,7050		4,6900	20,000	4,7200	20,000
Certificate	NL0011741178	EUGBP 1.05TS OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9400	50,000		
Certificate	NL0011053145	EUGBP0.665TL OPENH	EUR	26,3300	26,3300	26,3300			26,3300		26,3300	50,000		
Certificate	NL0011053137	EUGBP0.721TL OPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1900	50,000		
Certificate	DE000CR6Y122	EUGBP0.722TL OPENZ	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	20,000	18,9500	20,000
Certificate	NL0011242292	EUGBP0.742TL OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8100	20,000		
Certificate	DE000CR6XHL7	EUGBP0.742TL OPENZ	EUR	16,6100	16,6100	16,6100			16,6100		16,5900	20,000	16,6200	20,000
Certificate	NL0011593454	EUGBP0.759TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8900	50,000		
Certificate	DE000CR6YA90	EUGBP0.762TL OPENZ	EUR	14,4400	14,4400	14,4400			14,4400		14,4200	20,000	14,4600	20,000
Certificate	DE000CN6JQM9	EUGBP0.801TL OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	20,000	10,0200	20,000
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.829TL OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1700	50,000		
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											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN65SF6	EUGBP0.837TL OPENV	EUR											
Certificate	DE000CD62BP1	EUGBP0.844TL OPENZ	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	20,000	5,2100	20,000
Certificate	NL0012260947	EUGBP0.851TL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9800	10,000	6,0200	10,000
Certificate	NL0011892948	EUGBP0.851TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7700	50,000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	3,3500	3,3500	3,1600			3,1600		3,1500	7,500	3,1600	7,500
Certificate	NL0012268296	EUGBP0.857BL OPENB	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	10,000	3,8000	10,000
Certificate	NL0012268767	EUGBP0.861TL OPENB	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	10,000	4,9500	10,000
Certificate	NL0012684591	EUGBP0.869TL OPENB	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	10,000	4,0000	10,000
Certificate	NL0012271936	EUGBP0.874TL OPENB	EUR											
Certificate	LU1719384650	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	DE000VN656C4	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN65587	EUGBP0.879TS OPENV	EUR											
Certificate	DE000VN656D2	EUGBP0.884TS OPENV	EUR											
Certificate	DE000VN65595	EUGBP0.884TS OPENV	EUR											
Certificate	LU1719384734	EUGBP0.885TCIOPENS	EUR											
Certificate	LU1695190725	EUGBP0.885TCIOPENS	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	LU1650909937	EUGBP0.895TCIOPENS	EUR											
Certificate	NL0012692925	EUGBP0.897TS OPENB	EUR											
Certificate	NL0012495105	EUGBP0.899BS OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10,000	1,2700	10,000
Certificate	LU1651915289	EUGBP0.905TCIOPENS	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	7,500	1,6100	7,500
Certificate	NL0012495030	EUGBP0.906TS OPENB	EUR	3,9100	3,9100	3,9100			3,9100		3,8900	10,000	3,9300	10,000
Certificate	LU1651915446	EUGBP0.915TCIOPENS	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	7,500	2,7200	7,500
Certificate	NL0012494306	EUGBP0.916TS OPENB	EUR	5,0500	5,0500	5,0500			5,0500		5,0300	10,000	5,0700	10,000
Certificate	NL0012494694	EUGBP0.919BS OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4600	10,000	3,4800	10,000
Certificate	NL0012494314	EUGBP0.926TS OPENB	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	10,000	6,2200	10,000
Certificate	NL0012488894	EUGBP0.939BS OPENB	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10,000	5,7100	10,000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	9,5700	9,5700	9,5700			9,5700		9,5500	10,000	9,5900	10,000
Certificate	NL0012490783	EUGBP0.958BS OPENB	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	10,000	7,9400	10,000
Certificate	DE000CD614W6	EUGBP0.995TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0200	20,000	12,0500	20,000
Certificate	DE000CD614X4	EUGBP1.074TS OPENZ	EUR	20,8900	20,8900	20,8900			20,8900		20,8700	20,000	20,9100	20,000
Certificate	NL0011740915	EUGBP1.248TS OPENH	EUR	42,5000	42,5000	42,5000			42,5000		42,5000	50,000		
Certificate	NL0010044319	EUIPY102.4TL OPENB	EUR	23,5950	23,5950	23,5950			23,5950		23,5700	25,000	23,6200	24,900
Certificate	DE000CR6YL14	EUIPY107.7TL OPENZ	EUR	18,2100	18,2100	18,2100			18,2100		18,1900	50,000	18,2200	50,000
Certificate	DE000CD63UA1	EUIPY117.7TL OPENZ	EUR	10,6200	10,6200	10,6200			10,6200		10,6000	50,000	10,6300	50,000
Certificate	NL0012260491	EUIPY117.8TL OPENB	EUR	12,1600	12,1600	12,1600			12,1600		12,1200	5,000	12,2000	5,000
Certificate	NL0012263578	EUIPY120.7TL OPENB	EUR	9,9500	9,9500	9,9500			9,9500		9,9100	5,000	9,9900	5,000
Certificate	NL0012275077	EUIPY123.7TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	5,000	7,7900	5,000
Certificate	NL0012276356	EUIPY126.6TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5100	5,000	5,5900	5,000
Certificate	DE000CE6DVH3	EUIPY127.7TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0000	50,000	3,0300	50,000
Certificate	NL0012263594	EUIPY134.3TS OPENB	EUR											
Certificate	NL0012690242	EUIPY136.4TS OPENB	EUR	5,8800	5,8800	5,7100	876,1200	1	5,7100	149	5,6700	5,000	5,7500	5,000
Certificate	NL0012491047	EUIPY139.4TS OPENB	EUR	8,0800	8,0800	8,0800			8,0800		8,0400	5,000	8,1200	5,000
Certificate	DE000CB1MY20	EUIPY141.5TS OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	50,000	7,5800	50,000
Certificate	NL0011053186	EUIPY141.8TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9800	50,000		
Certificate	NL0012497994	EUIPY142.4TS OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3600	5,000	10,4400	5,000
Certificate	DE000CR4H963	EUIPY144.5TS OPENZ	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	50,000	9,8500	50,000
Certificate	NL0012681712	EUIPY145.5TS OPENB	EUR	12,7600	12,7600	12,7600			12,7600		12,7200	5,000	12,8000	5,000
Certificate	DE000CR4H971	EUIPY147.5TS OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	50,000	12,1300	50,000
Certificate	DE000CV4ZV64	EUIPY157.4TS OPENZ	EUR	19,7100	19,7100	19,7100			19,7100		19,6900	50,000	19,7200	50,000
Certificate	DE000CR4J9T2	EUNOK10.08TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2400	20,000	5,2700	20,000
Certificate	DE000CN6EPU5	EUNOK10.59TS OPENZ	EUR	10,4500	10,6100	10,4500	1572,0000	2	10,6100	150	10,5900	20,000	10,6200	20,000
Certificate	DE000CE6FM71	EUNOK11.09TS OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	20,000	15,8200	20,000
Certificate	NL0010251971	EUNOK7.703TL OPENB	EUR	21,7950	21,7950	21,7950			21,7950		21,7200	1,000	21,8700	1,000
Certificate	DE000CR6VAE5	EUNOK8.206TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4400	20,000	14,4700	20,000
Certificate	DE000CR4H9F3	EUNOK8.513TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2300	20,000	11,2600	20,000
Certificate	DE000CR6VAD7	EUNOK8.808TL OPENZ	EUR	8,1800	8,1800	8,1800			8,1800		8,1600	20,000	8,1900	20,000
Certificate	DE000CR4H9G1	EUNOK9.113TL OPENZ	EUR	5,0300	5,0300	4,9950	754,5000	1	4,9950	150	4,9800	20,000	5,0100	20,000
Certificate	DE000CE6BEL5	EURAU1.317TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900		16,1700	20,000	16,2000	20,000
Certificate	NL0010129599	EURAU1.343TL OPENB	EUR	15,9650	15,9650	15,9650			15,9650		15,8900	5,000	16,0400	5,000
Certificate	DE000CD62940	EURAU1.369TL OPENZ	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	20,000	12,9100	20,000
Certificate	DE000CE6C3C4	EURAU1.439TL OPENZ	EUR	8,4300	8,4300	8,4300			8,4300		8,4100	20,000	8,4400	20,000
Certificate	NL0012500441	EURAU1.488TL OPENB	EUR	6,8550	6,8550	6,8550			6,8550		6,7800	5,000	6,9300	5,000
Certificate	DE000CE6FM63	EURAU1.517TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	20,000	3,4700	20,000
Certificate	NL0012511034	EURAU1.518TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650		4,8900	5,000	5,0400	5,000
Certificate	NL0012503650	EURAU1.598TS OPENB	EUR											
Certificate	DE000CN6F826	EURAU1.621TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	20,000	3,3300	20,000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	7,6950	7,6950	7,6950			7,6950		7,6200	5,000	7,7700	5,000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	9,6150	9,6150	9,6150			9,6150		9,5400	5,000	9,6900	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	DE000CR9RNY4	EURAU1.698TS OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	20.000	8,2300	20.000
Certificate	NL0012772719	EURAU1.716TS OPENB	EUR	11,5650	11,5650	11,5650			11,5650		11,4900	5.000	11,6400	5.000
Certificate	DE000CR9SD50	EURAU1.779TS OPENZ	EUR	13,0700	13,3900	13,0700	130,7000	1	13,3900	10	13,3800	20.000	13,3900	11
Certificate	DE000CE6BR62	EURCN8.848TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,3600	10.000	12,4300	10.000
Certificate	DE000CR9SD76	EURCN8.441TS OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6100	10.000	8,6800	10.000
Certificate	DE000CE6D9N7	EURCN8.938TS OPENZ	EUR	15,0400	15,0400	15,0400			15,0400		15,0000	10.000	15,0700	10.000
Certificate	DE000CD62FS6	EURON 5.5TL OPENZ	EUR											
Certificate	DE000CD635W1	EURON 4.31TL OPENZ	EUR										0,6500	1.400
Certificate	DE000CD62Z09	EURON 4.64TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.07TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.93TL OPENZ	EUR								0,2500	10.000		
Certificate	DE000CV87VH5	EURON 6.45TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.37TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.21TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.94TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.228TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.734TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.239TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.741TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.353TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5488L OPENB	EUR	1,3900	1,4000	1,3900			1,4000		1,3900	1.000	1,4100	1.000
Certificate	DE000CE6EFB7	EURON5.746TL OPENZ	EUR								0,1200	2.500		
Certificate	NL0012019830	EURON5.8388L OPENB	EUR	1,1100	1,1500	1,1100	1286,8000	2	1,1200	1120	1,1100	1.000	1,1300	1.000
Certificate	DE000CE6ENN6	EURON6.246TL OPENZ	EUR											
Certificate	NL0012276810	EURON6.7228L OPENB	EUR											
Certificate	DE000CV4ZS77	EURON7.781TS OPENZ	EUR											
Certificate	DE000CN6LBQ8	EURON8.578TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON9.673TS OPENZ	EUR											
Certificate	NL0009409283	EUTRY3.161TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	5.000	3,7200	5.000
Certificate	NL0010131744	EUTRY3.386TL OPENB	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	5.000	3,2700	5.000
Certificate	NL0011904396	EUTRY3.905TL OPENB	EUR	22,0200	22,0200	22,0200			22,0200		21,9700	2.500	22,0700	2.500
Certificate	NL0011909528	EUTRY3.974TL OPENB	EUR	20,6300	20,6300	20,6300			20,6300		20,5800	2.500	20,6800	2.500
Certificate	NL0012280283	EUTRY4.283TL OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,4300	2.500	14,5300	2.500
Certificate	NL0012500466	EUTRY4.364TL OPENB	EUR	12,8700	12,8700	12,8700			12,8700		12,8200	2.500	12,9200	2.500
Certificate	NL0012503643	EUTRY4.413TL OPENB	EUR	11,8900	11,8900	11,8900			11,8900		11,8400	2.500	11,9400	2.500
Certificate	NL0012509095	EUTRY4.447TL OPENB	EUR	11,2100	11,2100	11,2100			11,2100		11,1600	2.500	11,2600	2.500
Certificate	NL0012510531	EUTRY4.508TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9500	2.500	10,0500	2.500
Certificate	NL0012511802	EUTRY4.557TL OPENB	EUR	9,0200	9,0200	9,0200			9,0200		8,9700	4.500	9,0700	4.500
Certificate	NL0012267546	EUTRY4.928TS OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0500	2.500	14,1500	2.500
Certificate	NL0010517819	EUTRY5.463TS OPENB	EUR	2,6500	2,6600	2,6500	397,5000	1	2,6600	150	2,6500	5.000	2,6700	5.000
Certificate	NL0010605978	EUTRY5.899TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5.000	3,6800	5.000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	25,6800	25,6800	25,6800			25,6800		25,4200	8.000	25,9400	8.000
Certificate	DE000CE6CDR2	EUUSD SHROPEZ	EUR	2,3640	2,3640	2,3640			2,3640		2,3400	19.000	2,3870	19.000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50.000	13,6200	50.000
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	14,9900	14,9900	14,9900			14,9900		14,9800	50.000	15,0000	50.000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,4800	23,4800	23,4800			23,4800		23,4700	50.000	23,4900	50.000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,7600	9,8100	9,7600			9,8100		9,8000	7.500	9,8100	7.500
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	50.000	7,8900	50.000
Certificate	NL0012212849	EUUSD 1.1TL OPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0012212690	EUUSD 1.1TRLOPEZ	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	50.000	10,8300	50.000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2900	50.000
Certificate	DE000CY52KH9	EUUSD 1.2TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,1000	50.000
Certificate	NL0012584577	EUUSD 1.2TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	50.000	3,1200	50.000
Certificate	NL0012585277	EUUSD 1.2TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	50.000	3,0500	50.000
Certificate	LU1695122132	EUUSD 1.3TCIOPENS	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	7.500	5,4500	7.500
Certificate	DE000CY52XC0	EUUSD 1.3TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50.000	5,4000	50.000
Certificate	NL0012107593	EUUSD 0.91TL OPENB	EUR	27,4050	27,4050	27,4050			27,4050		27,4000	40.000	27,4100	40.000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	50.000	21,8000	50.000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	50.000	20,0900	50.000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	50.000	19,2600	50.000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	50.000	18,4000	50.000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6800	50.000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50.000	18,4300	50.000
Certificate	DE000CY4YU52	EUUSD 1.01TL 0318Z	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	250.000	1,8200	250.000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,7500	16,7500	16,7500			16,7500		16,7400	50.000	16,7600	50.000
Certificate	NL0012089163	EUUSD 1.01TL OPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	50.000	18,4300	50.000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	50.000	12,2800	50.000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	50.000	15,1100	50.000
Certificate	DE000VN658J5	EUUSD 1.03TL OPENV	EUR	13,6350	13,6350	13,6350			13,6350		13,6300	30.000	13,6400	30.000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8100	50.000
Certificate	NL0011046925	EUUSD 1.04TL OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8300	100.000		
Certificate	DE000CV4YU70	EUUSD 1.05TL 0318Z	EUR	1,4950	1,4950	1,4950			1,4950		1,4900	250.000	1,5000	250.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50.000	13,4300	50.000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7400	50.000
Certificate	NL0012176739	EUUSD 1.05TRLOPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	30.000	14,8500	30.000
Certificate	NL0012178131	EUUSD 1.05TRLOPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8400	50.000	14,8500	50.000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	50.000	10,9100	50.000
Certificate	NL0011081849	EUUSD 1.07BL OPENB	EUR	13,3850	13,3850	13,3850			13,3850		13,3800	40.000	13,3900	40.000
Certificate	NL0010930947	EUUSD 1.07TL OPENB	EUR	14,6450	14,6450	14,6450			14,6450		14,6400	40.000	14,6500	40.000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0600	50.000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50.000	11,7600	50.000
Certificate	NL0012105050	EUUSD 1.08TL OPENB	EUR	13,8350	13,8350	13,8350			13,8350		13,8300	40.000	13,8400	40.000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5500	50.000
Certificate	NL0012175277	EUUSD 1.08TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	100.000	12,8100	100.000
Certificate	NL0012176663	EUUSD 1.08TRLOPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	DE000CY4YU08	EUUSD 1.09TL 0318Z	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	250.000	1,1700	250.000
Certificate	NL0012119473	EUUSD 1.09TL OPENB	EUR	13,0750	13,0750	13,0750			13,0750		13,0700	40.000	13,0800	40.000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1100	50.000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	50.000	8,7100	50.000
Certificate	NL0012201271	EUUSD 1.09TL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	NL0012200794	EUUSD 1.09TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	DE000CY4YUV6	EUUSD 1.11TL 0318Z	EUR	1,0050	1,0050	1,0050			1,0050		1,0000	250.000	1,0100	250.000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3800	50.000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4400	50.000
Certificate	NL0012214340	EUUSD 1.11TL OPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	100.000	10,3400	100.000
Certificate	NL0012238471	EUUSD 1.11TRLOPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	NL0012267520	EUUSD 1.12TL OPENB	EUR	10,5000	10,7150	10,5000	630,0000	1	10,7150	60	10,7100	40.000	10,7200	40.000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,5200	6,5300	6,5200	163,0000	1	6,5300	25	6,5200	50.000	6,5400	50.000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	50.000	7,6100	50.000
Certificate	NL0012245534	EUUSD 1.12TL OPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50.000	9,5700	50.000
Certificate	DE000CY4YUW4	EUUSD 1.13TL 0318Z	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	250.000	0,8500	250.000
Certificate	DE000CY50TRO	EUUSD 1.13TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7500	50.000
Certificate	NL0012245955	EUUSD 1.13TRLOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	50.000	8,4200	50.000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,3000	6,4000	6,3000	1890,0000	1	6,4000	300	6,3900	50.000	6,4100	50.000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	NL0012305874	EUUSD 1.14TL OPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	50.000	7,9100	50.000
Certificate	NL0012306377	EUUSD 1.14TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	5,6600	5,7100	5,6600			5,7100		5,7000	7.500	5,7100	7.500
Certificate	DE000CY4YUX2	EUUSD 1.15TL 0318Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	250.000	0,6800	250.000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,5900	5,5900	5,5800	1229,8000	1	5,5800	220	5,5700	50.000	5,5900	50.000
Certificate	NL0012332498	EUUSD 1.15TL OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	50.000	7,1100	50.000
Certificate	NL0012333017	EUUSD 1.15TRLOPENH	EUR	6,7300	6,7300	6,7300			6,7300		6,7200	50.000	6,7300	50.000
Certificate	LU1650909002	EUUSD 1.16TCIOPENS	EUR	4,8300	4,8800	4,8300			4,8800		4,8700	7.500	4,8800	7.500
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7700	50.000
Certificate	NL0012331854	EUUSD 1.16TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	50.000	6,3000	50.000
Certificate	NL0012332332	EUUSD 1.16TRLOPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	100.000	5,9200	100.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	50.000	5,3500	50.000
Certificate	NL0012370720	EUUSD 1.17TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	100.000	5,4900	100.000
Certificate	NL0012540033	EUUSD 1.17TL OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	50.000	5,5200	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5300	50.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9200	50.000
Certificate	NL0012540546	EUUSD 1.18TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	NL0012541122	EUUSD 1.18TRLOPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	30.000	4,3500	30.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,1000	50.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7100	50.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4800	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2900	50.000
Certificate	NL0012552632	EUUSD 1.21TL OPENH	EUR	2,3300	2,3300	2,2700	23300,0000	1	2,2700	10000	2,2600	50.000	2,2700	50.000
Certificate	NL0012554653	EUUSD 1.21TRLOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Certificate	NL0012591770	EUUSD 1.22TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	30.000	1,4900	30.000
Certificate	NL0012591192	EUUSD 1.22TRLOPENH	EUR	1,0000	1,1900	0,9100	709,2000	2	1,1900	720	1,1800	100.000	1,1900	100.000
Certificate	NL0012592422	EUUSD 1.23TL OPENH	EUR											
Certificate	NL0012592281	EUUSD 1.23TRLOPENH	EUR											
Certificate	NL0012584676	EUUSD 1.24TRSOPENH	EUR											
Certificate	NL0012584494	EUUSD 1.24TS OPENH	EUR											
Certificate	LU1719404607	EUUSD 1.25TPIOPIENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	7.500	1,4900	7.500
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	30.000	1,6400	30.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0400	50.000
Certificate	LU1695201944	EUUSD 1.26TPIOPIENS	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	7.500	2,2300	7.500
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	50.000	2,4200	50.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8400	50.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,1175	2,1175	2,1175			2,1175		2,1130	30.000	2,1220	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	LU1695202165	EUUSD 1.27TPIOPENS	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	7.500	3,0300	7.500
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50.000	3,2100	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	2,9800	2,9800	2,9700	1490,0000	1	2,9700	500	2,9600	50.000	2,9800	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3100	50.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7900	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50.000	3,6600	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,9255	2,9255	2,9255			2,9255		2,9210	30.000	2,9300	30.000
Certificate	LU1695202249	EUUSD 1.28TPIOPENS	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	7.500	3,8400	7.500
Certificate	DE000CV4YV08	EUUSD 1.28TS 0318Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	250.000	0,3900	250.000
Certificate	DE000CV16ZQ0	EUUSD 1.28TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2500	50.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7700	50.000	3,7900	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	25.000	3,9200	25.000
Certificate	LU1695202322	EUUSD 1.29TPIOPENS	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	7.500	4,6500	7.500
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	50.000	5,4100	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9200	50.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5900	50.000
Certificate	DE000CE6EIA1	EUUSD 1.29TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	25.000	4,7400	25.000
Certificate	DE000CV4YV16	EUUSD 1.31TS 0318Z	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	250.000	0,6400	250.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5400	50.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	50.000	6,2100	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50.000	7,0200	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	50.000	7,8300	50.000
Certificate	DE000CV4YV24	EUUSD 1.34TS 0318Z	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	250.000	0,8800	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,9500	8,9500	8,9500			8,9500		8,9400	50.000	8,9600	50.000
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6300	50.000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2600	50.000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4400	50.000
Certificate	DE000CV4YV32	EUUSD 1.37TS 0318Z	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	250.000	1,1200	250.000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	22,0000	22,0000	22,0000			22,0000		22,0000	100.000		
Certificate	NL0012089304	EUUSD0.792TL OPENH	EUR	36,0600	36,0600	36,0600			36,0600		36,0500	50.000	36,0600	50.000
Certificate	NL0012089296	EUUSD0.802TL OPENH	EUR	35,2500	35,2500	35,2500			35,2500		35,2400	50.000	35,2500	50.000
Certificate	NL0012089288	EUUSD0.813TL OPENH	EUR	34,3900	34,3900	34,3900			34,3900		34,3800	50.000	34,3900	50.000
Certificate	NL0012091367	EUUSD0.823TL OPENH	EUR	33,5300	33,5300	33,5300			33,5300		33,5200	50.000	33,5300	50.000
Certificate	NL0011593496	EUUSD0.827TL OPENH	EUR	33,8800	33,8800	33,8800			33,8800		33,8800	50.000		
Certificate	NL0012089270	EUUSD0.834TL OPENH	EUR	32,6900	32,6900	32,6900			32,6900		32,6800	50.000	32,6900	50.000
Certificate	NL0012089262	EUUSD0.844TL OPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8400	50.000	31,8500	50.000
Certificate	NL0012089254	EUUSD0.855TL OPENH	EUR	30,9900	30,9900	30,9900			30,9900		30,9800	50.000	30,9900	50.000
Certificate	NL0012091359	EUUSD0.865TL OPENH	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	50.000	30,1700	50.000
Certificate	NL0012089247	EUUSD0.875TL OPENH	EUR	29,3500	29,3500	29,3500			29,3500		29,3400	50.000	29,3500	50.000
Certificate	NL0012094882	EUUSD0.897TL OPENH	EUR	27,6200	27,6200	27,6200			27,6200		27,6100	100.000	27,6200	100.000
Certificate	NL0012094874	EUUSD0.907TL OPENH	EUR	26,8000	26,8000	26,8000			26,8000		26,7900	100.000	26,8000	100.000
Certificate	NL0011231253	EUUSD0.908TL OPENH	EUR	27,3900	27,3900	27,3900			27,3900		27,3900	50.000		
Certificate	NL0012094866	EUUSD0.917TL OPENH	EUR	25,9400	25,9400	25,9400			25,9400		25,9300	100.000	25,9400	100.000
Certificate	NL0012089239	EUUSD0.927TL OPENH	EUR	25,1300	25,1300	25,1300			25,1300		25,1200	50.000	25,1300	50.000
Certificate	DE000CD64DQ1	EUUSD0.935TL OPENZ	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	25.000	24,1900	25.000
Certificate	NL0012089221	EUUSD0.938TL OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	50.000	24,2700	50.000
Certificate	NL0012089213	EUUSD0.948TL OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	50.000	23,4300	50.000
Certificate	NL0012091342	EUUSD0.958TL OPENH	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	50.000	22,6200	50.000
Certificate	DE000CR6YKU0	EUUSD0.966TL OPENZ	EUR	21,6300	21,6300	21,6300			21,6300		21,6200	25.000	21,6300	25.000
Certificate	NL0012089205	EUUSD0.969TL OPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7700	50.000	21,7800	50.000
Certificate	NL0012089197	EUUSD0.979TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50.000	20,9400	50.000
Certificate	NL0010930905	EUUSD0.981TL OPENB	EUR	21,7550	21,7550	21,7550			21,7550		21,7500	40.000	21,7600	40.000
Certificate	NL0012089189	EUUSD0.989TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	50.000	20,1300	50.000
Certificate	NL0012089171	EUUSD0.999TL OPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	50.000	19,3000	50.000
Certificate	DE000CR6YKV8	EUUSD1.006TL OPENZ	EUR	18,3700	18,3700	18,3700			18,3700		18,3600	25.000	18,3800	25.000
Certificate	NL0012102560	EUUSD1.0168L OPENB	EUR	17,6950	17,6950	17,6950			17,6950		17,6900	40.000	17,7000	40.000
Certificate	NL0012089155	EUUSD1.016TL OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50.000	18,0000	50.000
Certificate	DE000CD646V0	EUUSD1.016TL OPENZ	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	25.000	17,5700	25.000
Certificate	NL0011046560	EUUSD1.016TRLOPENH	EUR	17,6600	17,6600	17,6600			17,6600		17,6500	100.000	17,6600	100.000
Certificate	NL0012089148	EUUSD1.021TL OPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	50.000	17,5900	50.000
Certificate	NL0011421037	EUUSD1.025TRLOPENH	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	100.000	16,9300	100.000
Certificate	NL0010930921	EUUSD1.026TL OPENB	EUR	18,2050	18,2050	18,2050			18,2050		18,2000	40.000	18,2100	40.000
Certificate	DE000CR6YKW6	EUUSD1.026TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,7300	25.000	16,7400	25.000
Certificate	NL0012089130	EUUSD1.032TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012091334	EUUSD1.037TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	50.000	16,2700	50.000
Certificate	DE000CD63UB9	EUUSD1.037TL OPENZ	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	25.000	15,9200	25.000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	30.000	13,2300	30.000
Certificate	NL0012089122	EUUSD1.042TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	50.000	15,8600	50.000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,8050	12,8050	12,8050			12,8050		12,8000	30.000	12,8100	30.000
Certificate	NL0012198253	EUUSD1.044TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	50.000	15,3300	50.000
Certificate	NL0012089114	EUUSD1.047TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Certificate	NL0012102545	EUUSD1.048TL OPENB	EUR	16,4450	16,4450	16,4450			16,4450		16,4400	40.000	16,4500	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	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	30.000	12,4000	30.000
Certificate	DE000CR6V9Y1	EUUSD1.048TL OPENZ	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	25.000	15,0100	25.000
Certificate	NL0012089106	EUUSD1.052TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,9750	11,9750	11,9750			11,9750		11,9700	30.000	11,9800	30.000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,4350	13,4350	13,4350			13,4350		13,4300	30.000	13,4400	30.000
Certificate	NL0012176721	EUUSD1.056TRL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50.000	14,4300	50.000
Certificate	NL0012178123	EUUSD1.056TRL OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	30.000	14,4300	30.000
Certificate	NL0012091326	EUUSD1.057TL OPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	50.000	14,6200	50.000
Certificate	NL0012102552	EUUSD1.058TL OPENB	EUR	15,6150	15,6150	15,6150			15,6150		15,6100	40.000	15,6200	40.000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	13,0250	13,0250	13,0250			13,0250		13,0200	30.000	13,0300	30.000
Certificate	NL0012089098	EUUSD1.062TL OPENH	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	50.000	14,2100	50.000
Certificate	NL0011041421	EUUSD1.062TL OPENH	EUR	15,0900	15,0900	15,0900			15,0900		15,0900	100.000		
Certificate	NL0012095228	EUUSD1.062TRL OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	100.000	13,9400	100.000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	30.000	11,1600	30.000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,7050	12,7050	12,7050			12,7050		12,7000	30.000	12,7100	30.000
Certificate	NL0012089080	EUUSD1.067TL OPENH	EUR	13,8000	13,8000	13,8000			13,8000		13,7900	50.000	13,8000	50.000
Certificate	DE000CN6G9M7	EUUSD1.067TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	25.000	13,4700	25.000
Certificate	NL0012094981	EUUSD1.068TRL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	100.000	13,4500	100.000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	30.000	10,7400	30.000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	12,2850	12,2850	12,2850			12,2850		12,2800	30.000	12,2900	30.000
Certificate	NL0012199285	EUUSD1.072TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	30.000	13,4500	30.000
Certificate	NL0012178958	EUUSD1.073TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	30.000	13,3900	30.000
Certificate	NL0012089072	EUUSD1.073TL OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50.000	13,3900	50.000
Certificate	NL0012094239	EUUSD1.073TRL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	100.000	13,0500	100.000
Certificate	NL0012178941	EUUSD1.074TL OPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	30.000	13,3100	30.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3200	30.000	10,3300	30.000
Certificate	NL0012176713	EUUSD1.074TRL OPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50.000	12,9500	50.000
Certificate	NL0012178115	EUUSD1.074TRL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	30.000	12,9500	30.000
Certificate	NL0012175301	EUUSD1.075TL OPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	30.000	13,2200	30.000
Certificate	NL0012176705	EUUSD1.075TRL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012178107	EUUSD1.075TRL OPENH	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	50.000	12,8700	50.000
Certificate	NL0012178933	EUUSD1.076TL OPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	50.000	13,1500	50.000
Certificate	DE000VN66C92	EUUSD1.076TL OPENV	EUR	11,8850	11,8850	11,8850			11,8850		11,8800	30.000	11,8900	30.000
Certificate	NL0012176697	EUUSD1.076TRL OPENH	EUR	12,7800	12,7800	12,7800			12,7800		12,7700	30.000	12,7900	30.000
Certificate	NL0012199277	EUUSD1.077TL OPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0200	50.000	13,0300	50.000
Certificate	DE000CR9NZF6	EUUSD1.077TL OPENZ	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	25.000	12,6400	25.000
Certificate	NL0012176689	EUUSD1.077TRL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	30.000	12,7000	30.000
Certificate	NL0012089064	EUUSD1.078TL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	50.000	12,9800	50.000
Certificate	NL0012175293	EUUSD1.078TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	50.000	12,9700	50.000
Certificate	NL0012091771	EUUSD1.078TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	30.000	12,6200	30.000
Certificate	NL0012175285	EUUSD1.079TL OPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50.000	12,8900	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	30.000	9,9100	30.000
Certificate	NL0012176671	EUUSD1.079TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	30.000	12,5400	30.000
Certificate	NL0012175269	EUUSD1.081TL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,4750	11,4750	11,4750			11,4750		11,4700	30.000	11,4800	30.000
Certificate	NL0012176655	EUUSD1.081TRL OPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	50.000	12,3700	50.000
Certificate	NL0012199830	EUUSD1.082TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	30.000	12,6600	30.000
Certificate	NL0012195382	EUUSD1.082TRL OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	30.000	12,3000	30.000
Certificate	NL0012033740	EUUSD1.083BL OPENB	EUR	12,3250	12,3250	12,3250			12,3250		12,3200	40.000	12,3300	40.000
Certificate	NL0012175251	EUUSD1.083TL OPENH	EUR	12,5600	12,5600	12,5600			12,5600		12,5500	50.000	12,5600	50.000
Certificate	NL0012089056	EUUSD1.083TL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	50.000	12,5700	50.000
Certificate	NL0012091763	EUUSD1.083TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	30.000	12,2100	30.000
Certificate	NL0012195473	EUUSD1.084TL OPENH	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	30.000	12,4900	30.000
Certificate	NL0012195887	EUUSD1.084TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4300	50.000
Certificate	NL0012195374	EUUSD1.084TRL OPENH	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	30.000	12,1400	30.000
Certificate	NL0012195879	EUUSD1.085TL OPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	30.000	12,3500	30.000
Certificate	NL0012195689	EUUSD1.085TRL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	50.000	12,0500	50.000
Certificate	NL0012195671	EUUSD1.086TRL OPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9600	100.000	11,9700	100.000
Certificate	NL0012199822	EUUSD1.087TL OPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	30.000	12,2500	30.000
Certificate	NL0012195861	EUUSD1.087TL OPENH	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	DE000CD64DR9	EUUSD1.087TL OPENZ	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	25.000	11,8000	25.000
Certificate	NL0012195663	EUUSD1.087TRL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	30.000	11,8900	30.000
Certificate	NL0012089049	EUUSD1.088TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012091755	EUUSD1.088TRL OPENH	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	50.000	11,7600	50.000
Certificate	NL0012174015	EUUSD1.089TL OPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	100.000	12,0500	100.000
Certificate	NL0012201750	EUUSD1.089TL OPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	100.000	12,0600	100.000
Certificate	NL0012209829	EUUSD1.089TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	50.000	12,0700	50.000
Certificate	NL0012095210	EUUSD1.089TRL OPENH	EUR	11,6900	11,6900	11,6900			11,6900		11,6800	100.000	11,6900	100.000
Certificate	NL0012201263	EUUSD1.091TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50.000	11,8800	50.000
Certificate	NL0012200786	EUUSD1.091TRL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012212021	EUUSD1.092TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Certificate	NL0012201255	EUUSD1.092TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	NL0012200778	EUUSD1.092TRLOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	NL0012212013	EUUSD1.093TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	50.000	11,7000	50.000
Certificate	NL0012200760	EUUSD1.093TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	9,0850	9,0850	9,0850			9,0850		9,0800	30.000	9,0900	30.000
Certificate	NL0012212005	EUUSD1.095TL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50.000	11,6200	50.000
Certificate	NL0012212237	EUUSD1.095TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0012211999	EUUSD1.096TL OPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	50.000	11,5400	50.000
Certificate	NL0012212880	EUUSD1.096TL OPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50.000	11,4600	50.000
Certificate	NL0012212229	EUUSD1.096TRLOPENH	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	50.000	11,1400	50.000
Certificate	NL0012212872	EUUSD1.097TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50.000	11,3800	50.000
Certificate	DE000CE6CFLO	EUUSD1.097TL OPENZ	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	25.000	11,0100	25.000
Certificate	NL0012212864	EUUSD1.098TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	50.000	11,3000	50.000
Certificate	NL0012212716	EUUSD1.098TRLOPENH	EUR	10,9900	10,9900	10,9900			10,9900		10,9800	50.000	10,9900	50.000
Certificate	NL0012260954	EUUSD1.099TL OPENB	EUR	12,3150	12,3150	12,3150			12,3150		12,3100	40.000	12,3200	40.000
Certificate	NL0012212856	EUUSD1.099TL OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50.000	11,2200	50.000
Certificate	DE000VN66WV9	EUUSD1.099TL OPENV	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	30.000	8,6700	30.000
Certificate	NL0012212708	EUUSD1.099TRLOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	NL0012212682	EUUSD1.101TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	50.000	10,7400	50.000
Certificate	NL0012244636	EUUSD1.102TL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0012244628	EUUSD1.103TL OPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	50.000	10,9700	50.000
Certificate	NL0012244446	EUUSD1.103TRLOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,6100	50.000	10,6200	50.000
Certificate	NL0012214407	EUUSD1.104TL OPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	50.000	10,8500	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	30.000	8,2500	30.000
Certificate	NL0012214399	EUUSD1.105TL OPENH	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	50.000	10,7600	50.000
Certificate	NL0012238513	EUUSD1.105TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4400	50.000	10,4500	50.000
Certificate	NL0012214381	EUUSD1.106TL OPENH	EUR	10,6800	10,6800	10,6800			10,6800		10,6700	50.000	10,6800	50.000
Certificate	NL0012214373	EUUSD1.107TL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	DE000CE6CIV1	EUUSD1.107TL OPENZ	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	25.000	10,1900	25.000
Certificate	NL0012238505	EUUSD1.107TRLOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0012214365	EUUSD1.108TL OPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	100.000	10,5200	100.000
Certificate	DE000VL37HY5	EUUSD1.108TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050		10,7000	30.000	10,7100	30.000
Certificate	NL0012238497	EUUSD1.108TRLOPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	NL0012267025	EUUSD1.109TL OPENB	EUR	11,5150	11,5150	11,5150			11,5150		11,5100	40.000	11,5200	40.000
Certificate	NL0012214357	EUUSD1.109TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	50.000	10,4400	50.000
Certificate	NL0012238489	EUUSD1.109TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	NL0012214332	EUUSD1.111TL OPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	50.000	10,2500	50.000
Certificate	NL0012238463	EUUSD1.111TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	NL0012214324	EUUSD1.112TL OPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	50.000	10,1600	50.000
Certificate	NL0012238455	EUUSD1.112TRLOPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	50.000	9,8300	50.000
Certificate	DE000VL37HZ2	EUUSD1.113TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050		10,3000	30.000	10,3100	30.000
Certificate	NL0012238448	EUUSD1.113TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	NL0012214316	EUUSD1.114TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0600	50.000	10,0700	50.000
Certificate	NL0012238430	EUUSD1.114TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	50.000	9,6500	50.000
Certificate	NL0012240139	EUUSD1.115TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Certificate	NL0012239305	EUUSD1.115TL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	DE000VL2FLFO	EUUSD1.115TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	30.000	7,4300	30.000
Certificate	NL0012240121	EUUSD1.116TL OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50.000	9,8700	50.000
Certificate	NL0012239875	EUUSD1.116TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	50.000	9,5400	50.000
Certificate	NL0012240113	EUUSD1.117TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	DE000CE6D483	EUUSD1.117TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	NL0012239867	EUUSD1.117TRLOPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	50.000	9,4600	50.000
Certificate	NL0012245542	EUUSD1.118TL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	50.000	9,7500	50.000
Certificate	DE000VL37H00	EUUSD1.118TL OPENV	EUR	9,9050	9,9050	9,9050			9,9050		9,9000	30.000	9,9100	30.000
Certificate	NL0012239859	EUUSD1.118TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012245526	EUUSD1.121TL OPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50.000	9,4900	50.000
Certificate	NL0012245518	EUUSD1.122TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012245500	EUUSD1.123TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000VL37H18	EUUSD1.123TL OPENV	EUR	9,4950	9,4950	9,4950			9,4950		9,4900	30.000	9,5000	30.000
Certificate	NL0012246011	EUUSD1.123TRLOPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	50.000	8,9400	50.000
Certificate	NL0012266886	EUUSD1.124BL OPENB	EUR	8,9350	8,9350	8,9350			8,9350		8,9300	40.000	8,9400	40.000
Certificate	NL0012245492	EUUSD1.124TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000
Certificate	NL0012246003	EUUSD1.124TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	50.000	8,8500	50.000
Certificate	NL0012245484	EUUSD1.125TL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	NL0012245997	EUUSD1.125TRLOPENH	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50.000	8,7500	50.000
Certificate	NL0012245476	EUUSD1.126TL OPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0600	50.000
Certificate	NL0012245989	EUUSD1.126TRLOPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	50.000	8,6700	50.000
Certificate	NL0012246359	EUUSD1.127TL OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50.000	8,9800	50.000
Certificate	DE000VL2FNG4	EUUSD1.127TL OPENV	EUR	6,6150	6,6150	6,6150			6,6150		6,6100	30.000	6,6200	30.000
Certificate	NL0012246342	EUUSD1.128TL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,8900	50.000
Certificate	DE000VL37H26	EUUSD1.128TL OPENV	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	30.000	9,1000	30.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6D491	EUUSD1.128TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	NL0012245971	EUUSD1.128TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012268775	EUUSD1.129TL OPENB	EUR	9,9350	9,9350	9,9350			9,9350		9,9300	40.000	9,9400	40.000
Certificate	NL0012246334	EUUSD1.129TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	50.000	8,8000	50.000
Certificate	NL0012245963	EUUSD1.129TRLOPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50.000	8,4900	50.000
Certificate	NL0012246326	EUUSD1.131TL OPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	50.000	8,7100	50.000
Certificate	DE000VL2FMM4	EUUSD1.131TL OPENV	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	30.000	6,2000	30.000
Certificate	NL0012245948	EUUSD1.131TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50.000	8,3200	50.000
Certificate	NL0012246318	EUUSD1.132TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	NL0012245930	EUUSD1.132TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0012246300	EUUSD1.133TL OPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Certificate	DE000VL37H34	EUUSD1.133TL OPENV	EUR	8,6950	8,6950	8,6950			8,6950		8,6900	30.000	8,7000	30.000
Certificate	NL0012245922	EUUSD1.133TRLOPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012267231	EUUSD1.134BL OPENB	EUR	8,1050	8,1050	8,1050			8,1050		8,1000	40.000	8,1100	40.000
Certificate	NL0012246292	EUUSD1.134TL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	50.000	8,4400	50.000
Certificate	NL0012305379	EUUSD1.134TL OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012246599	EUUSD1.134TRLOPENH	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	50.000	8,0900	50.000
Certificate	NL0012305361	EUUSD1.135TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	50.000	8,3100	50.000
Certificate	NL0012246581	EUUSD1.135TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	50.000	8,0100	50.000
Certificate	NL0012305353	EUUSD1.136TL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	50.000	8,2300	50.000
Certificate	NL0012305619	EUUSD1.136TRLOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012246573	EUUSD1.136TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50.000	7,9300	50.000
Certificate	NL0012305346	EUUSD1.137TL OPENH	EUR	8,1500	8,1500	8,1500			8,1500		8,1400	50.000	8,1500	50.000
Certificate	NL0012305601	EUUSD1.137TRLOPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	NL0012275085	EUUSD1.138TL OPENB	EUR	9,2450	9,2450	9,2450			9,2450		9,2400	40.000	9,2500	40.000
Certificate	NL0012305890	EUUSD1.138TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	30.000	8,0700	30.000
Certificate	DE000VL5RV50	EUUSD1.138TL OPENV	EUR	8,4950	8,4950	8,4950			8,4950		8,4900	30.000	8,5000	30.000
Certificate	DE000CE6D9P2	EUUSD1.138TL OPENZ	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	NL0012306385	EUUSD1.138TRLOPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	50.000	7,7300	50.000
Certificate	NL0012305882	EUUSD1.139TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	30.000	7,9900	30.000
Certificate	NL0012306591	EUUSD1.141TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	DE000VL2FMN2	EUUSD1.141TL OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	30.000	5,3700	30.000
Certificate	NL0012306369	EUUSD1.141TRLOPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	50.000	7,4800	50.000
Certificate	NL0012330450	EUUSD1.142TL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7500	50.000
Certificate	NL0012306583	EUUSD1.142TL OPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50.000	7,7600	50.000
Certificate	NL0012306351	EUUSD1.142TRLOPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	NL0012306575	EUUSD1.143TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012330468	EUUSD1.143TL OPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	DE000VL5RV78	EUUSD1.143TL OPENV	EUR	8,0950	8,0950	8,0950			8,0950		8,0900	30.000	8,1000	30.000
Certificate	NL0012306344	EUUSD1.143TRLOPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012271035	EUUSD1.144BL OPENB	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	40.000	7,2700	40.000
Certificate	NL0012306567	EUUSD1.144TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	30.000	7,6000	30.000
Certificate	NL0012308522	EUUSD1.144TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012330476	EUUSD1.144TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	50.000	7,5900	50.000
Certificate	NL0012333306	EUUSD1.144TRLOPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	50.000	7,2200	50.000
Certificate	NL0012365340	EUUSD1.146TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	50.000	7,5000	50.000
Certificate	NL0012332456	EUUSD1.146TL OPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4300	50.000	7,4400	50.000
Certificate	NL0012332977	EUUSD1.146TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	50.000	7,0600	50.000
Certificate	NL0012276604	EUUSD1.147TL OPENB	EUR	8,5450	8,5450	8,5450			8,5450		8,5400	40.000	8,5500	40.000
Certificate	NL001232464	EUUSD1.147TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	NL0012332985	EUUSD1.147TRLOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	30.000	6,9800	30.000
Certificate	NL0012332472	EUUSD1.148TL OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000VL5RVU6	EUUSD1.148TL OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	30.000	7,7000	30.000
Certificate	DE000CE6DQW2	EUUSD1.148TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	25.000	6,8900	25.000
Certificate	NL0012332993	EUUSD1.148TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	50.000	6,9000	50.000
Certificate	NL0012332480	EUUSD1.149TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	50.000	7,1900	50.000
Certificate	NL0012333009	EUUSD1.149TRLOPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	50.000	6,8100	50.000
Certificate	NL0012332506	EUUSD1.151TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0012333025	EUUSD1.151TRLOPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	50.000	6,6500	50.000
Certificate	NL0012332514	EUUSD1.152TL OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	50.000	6,9400	50.000
Certificate	NL0012333033	EUUSD1.152TRLOPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0012332522	EUUSD1.153TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	DE000VL5RVV4	EUUSD1.153TL OPENV	EUR	7,2850	7,2850	7,2850			7,2850		7,2800	30.000	7,2900	30.000
Certificate	NL0012333041	EUUSD1.153TRLOPENH	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,4900	50.000
Certificate	NL0012332530	EUUSD1.154TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	50.000	6,7800	50.000
Certificate	NL0012275887	EUUSD1.155BL OPENB	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	40.000	6,4400	40.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	5,2500	5,3000	5,2500			5,3000		5,2900	7.500	5,3000	7.500
Certificate	NL0012331805	EUUSD1.155TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	50.000	6,7100	50.000
Certificate	NL0012332282	EUUSD1.155TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3200	50.000	6,3300	50.000
Certificate	NL0012333058	EUUSD1.155TRLOPENH	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	50.000	6,4000	50.000
Certificate	NL0012278238	EUUSD1.156TL OPENB	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	40.000	7,7900	40.000
Certificate	NL0012331813	EUUSD1.156TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	50.000	6,6300	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	NL0012332290	EUUSD1.156TROPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	50,000	6,2500	50,000	
Certificate	NL0012331821	EUUSD1.157TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	50,000	6,5500	50,000	
Certificate	NL0012332308	EUUSD1.157TRL OPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	100,000	6,1600	100,000	
Certificate	NL0012331839	EUUSD1.158TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50,000	6,4600	50,000	
Certificate	DE000VL5RVW2	EUUSD1.158TL OPENV	EUR	6,8850	6,8850	6,8850			6,8850		6,8800	30,000	6,8900	30,000	
Certificate	DE000CE6DRK5	EUUSD1.158TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	25,000	6,0700	25,000	
Certificate	NL0012332316	EUUSD1.158TRL OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50,000	6,0800	50,000	
Certificate	NL0012331847	EUUSD1.159TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	50,000	6,3800	50,000	
Certificate	NL0012332324	EUUSD1.159TRL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50,000	6,0000	50,000	
Certificate	NL0012366983	EUUSD1.161TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	30,000	6,2600	30,000	
Certificate	NL0012368997	EUUSD1.162TL OPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100,000	6,1500	100,000	
Certificate	NL0012366975	EUUSD1.162TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50,000	6,1800	50,000	
Certificate	NL0012367064	EUUSD1.162TRL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	50,000	5,8200	50,000	
Certificate	NL0012368989	EUUSD1.163TL OPENH	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	100,000	6,0700	100,000	
Certificate	NL0012368716	EUUSD1.163TRL OPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	100,000	5,7100	100,000	
Certificate	NL0012278212	EUUSD1.164BL OPENB	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	40,000	5,6400	40,000	
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR												
Certificate	NL0012368971	EUUSD1.164TL OPENH	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	50,000	5,9900	50,000	
Certificate	NL0012368708	EUUSD1.164TRL OPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	50,000	5,6400	50,000	
Certificate	LU1650912725	EUUSD1.165TCIO PENS	EUR	4,4300	4,4800	4,4300			4,4800		4,4700	7,500	4,4800	7,500	
Certificate	NL0012368963	EUUSD1.165TL OPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	100,000	5,9100	100,000	
Certificate	NL0012368690	EUUSD1.165TRL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	50,000	5,5500	50,000	
Certificate	NL0012278337	EUUSD1.166TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	40,000	6,9900	40,000	
Certificate	NL0012368955	EUUSD1.166TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	100,000	5,8200	100,000	
Certificate	NL0012368682	EUUSD1.166TRL OPENH	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	50,000	5,4700	50,000	
Certificate	NL0012537278	EUUSD1.166TRL OPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	30,000	5,4500	30,000	
Certificate	NL0012368948	EUUSD1.167TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	100,000	5,7400	100,000	
Certificate	NL0012368674	EUUSD1.167TRL OPENH	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50,000	5,3900	50,000	
Certificate	NL0012537260	EUUSD1.167TRL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30,000	5,3600	30,000	
Certificate	NL0012368930	EUUSD1.168TL OPENH	EUR	5,6600	5,6600	5,6600			5,6600		5,6500	100,000	5,6600	100,000	
Certificate	DE000CE6DZ2	EUUSD1.168TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	25,000	5,2900	25,000	
Certificate	NL0012537252	EUUSD1.168TRL OPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	30,000	5,2800	30,000	
Certificate	NL0012368666	EUUSD1.168TRL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100,000	5,3100	100,000	
Certificate	NL0012368922	EUUSD1.169TL OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	100,000	5,5800	100,000	
Certificate	NL0012371090	EUUSD1.169TL OPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	30,000	5,5800	30,000	
Certificate	NL0012368658	EUUSD1.169TRL OPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	100,000	5,2300	100,000	
Certificate	NL0012540025	EUUSD1.171TL OPENH	EUR	5,3800	5,4300	5,3100	123,6400	14	5,4300		23	5,4200	30,000	5,4400	30,000
Certificate	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,5535	4,5535	4,5535			4,5535		4,5490	30,000	4,5580	30,000	
Certificate	NL0012539845	EUUSD1.171TRL OPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50,000	5,0800	50,000	
Certificate	NL0012540017	EUUSD1.172TL OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3500	50,000	
Certificate	NL0012539837	EUUSD1.172TRL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50,000	4,9900	50,000	
Certificate	NL0012540009	EUUSD1.173TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50,000	5,2800	50,000	
Certificate	NL0012539829	EUUSD1.173TRL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50,000	4,9100	50,000	
Certificate	NL0012541320	EUUSD1.174TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	30,000	5,2100	30,000	
Certificate	NL0012539811	EUUSD1.174TRL OPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	50,000	4,8300	50,000	
Certificate	NL0012511968	EUUSD1.175BL OPENB	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	40,000	4,8200	40,000	
Certificate	NL0012512420	EUUSD1.175TL OPENB	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	40,000	6,3000	40,000	
Certificate	NL0012540587	EUUSD1.175TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50,000	5,1200	50,000	
Certificate	NL0012540579	EUUSD1.176TL OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	50,000	5,0400	50,000	
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	4,1475	4,1475	4,1475			4,1475		4,1430	30,000	4,1520	30,000	
Certificate	NL0012541163	EUUSD1.176TRL OPENH	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	30,000	4,6700	30,000	
Certificate	NL0012540561	EUUSD1.177TL OPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	50,000	4,9600	50,000	
Certificate	NL0012541155	EUUSD1.177TRL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50,000	4,5800	50,000	
Certificate	DE000CE6FM89	EUUSD1.178TL OPENZ	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	25,000	4,4700	25,000	
Certificate	NL0012541148	EUUSD1.178TRL OPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	50,000	4,5000	50,000	
Certificate	NL0012545594	EUUSD1.179TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	50,000	4,8200	50,000	
Certificate	NL0012540553	EUUSD1.179TL OPENH	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	50,000	4,7900	50,000	
Certificate	NL0012541130	EUUSD1.179TRL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50,000	4,4300	50,000	
Certificate	NL0012540538	EUUSD1.181TL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50,000	4,6300	50,000	
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,7425	3,7425	3,7425			3,7425		3,7380	30,000	3,7470	30,000	
Certificate	NL0012541114	EUUSD1.181TRL OPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	50,000	4,2800	50,000	
Certificate	NL0012550693	EUUSD1.182TL OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50,000	4,5800	50,000	
Certificate	NL0012540520	EUUSD1.182TL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50,000	4,5500	50,000	
Certificate	NL0012541106	EUUSD1.182TRL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	30,000	4,2000	30,000	
Certificate	NL0012697064	EUUSD1.183TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	40,000	5,6900	40,000	
Certificate	NL0012550909	EUUSD1.183TL OPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	50,000	4,4900	50,000	
Certificate	NL0012541098	EUUSD1.183TRL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	30,000	4,1400	30,000	
Certificate	LU1651921766	EUUSD1.184TCIO PENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	7,500	3,2200	7,500	
Certificate	NL0012550891	EUUSD1.184TL OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	50,000	4,4100	50,000	
Certificate	NL0012551022	EUUSD1.184TRL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50,000	4,0600	50,000	
Certificate	NL0012512313	EUUSD1.185BL OPENB	EUR	4,0050	4,0050	4,0050			4,0050		4,0000	40,000	4,0100	40,000	
Certificate	NL0012550883	EUUSD1.185TL OPENH	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	50,000	4,3400	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	NL0012551014	EUUSD1.185TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	50.000	4,0000	50.000
Certificate	NL0012551386	EUUSD1.186TL OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	50.000	4,2500	50.000
Certificate	NL0012550875	EUUSD1.186TL OPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	50.000	4,2600	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENH	EUR	3,3375	3,3375	3,3375			3,3375		3,3330	30.000	3,3420	30.000
Certificate	NL0012551006	EUUSD1.186TRLOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	NL0012551378	EUUSD1.170TL OPENH	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	50.000	4,1700	50.000
Certificate	DE000CV42704	EUUSD1.187TL OPENZ	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	25.000	3,6800	25.000
Certificate	NL0012551535	EUUSD1.187TRLOPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	NL0012551360	EUUSD1.188TL OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	50.000	4,0800	50.000
Certificate	NL0012551527	EUUSD1.188TRLOPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,4300	2,8300	2,4300	5849,6800	3	2,8100	2130	2,8000	7.500	2,8100	7.500
Certificate	NL0012551352	EUUSD1.189TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	NL0012551519	EUUSD1.189TRLOPENH	EUR	3,5700	3,7100	3,5700	21845,0000	5	3,6900	6000	3,6800	50.000	3,6900	50.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,9425	2,9425	2,9425			2,9425		2,9380	30.000	2,9470	30.000
Certificate	NL0012677033	EUUSD1.193TL OPENB	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	40.000	4,9000	40.000
Certificate	NL0012677215	EUUSD1.194BL OPENB	EUR	3,2050	3,2050	3,2050			3,2050		3,2000	40.000	3,2100	40.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	7.500	2,4600	7.500
Certificate	NL0012585285	EUUSD1.196TL OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50.000	3,3800	50.000
Certificate	NL0012552699	EUUSD1.196TL OPENH	EUR	3,3900	3,4100	3,1500	485260,0000	46	3,4100	151000	3,4000	50.000	3,4100	50.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,5385	2,5385	2,5385			2,5385		2,5340	30.000	2,5430	30.000
Certificate	NL0012554711	EUUSD1.196TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Certificate	DE000CV42977	EUUSD1.198TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	25.000	2,8300	25.000
Certificate	NL0012558514	EUUSD1.198TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	50.000	2,9400	50.000
Certificate	NL0012584585	EUUSD1.199TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2000	50.000
Certificate	NL0012584775	EUUSD1.199TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	30.000	2,8400	30.000
Certificate	NL0012552681	EUUSD1.201TL OPENH	EUR	2,9200	3,0200	2,8400	542650,0000	43	3,0000	185000	2,9900	50.000	3,0000	50.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	2,1335	2,1335	2,1335			2,1335		2,1290	30.000	2,1380	30.000
Certificate	NL0012554703	EUUSD1.201TRLOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,6900	50.000
Certificate	NL0012677322	EUUSD1.202TL OPENB	EUR	4,1050	4,1050	4,1050			4,1050		4,1000	40.000	4,1100	40.000
Certificate	NL0012584767	EUUSD1.202TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	50.000	2,6000	50.000
Certificate	NL0012584759	EUUSD1.203TRLOPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	NL0012584742	EUUSD1.204TRLOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50.000	2,4400	50.000
Certificate	NL0012677223	EUUSD1.205BL OPENB	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	40.000	2,3900	40.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	7.500	1,6500	7.500
Certificate	NL0012555866	EUUSD1.205TL OPENH	EUR	2,6000	2,7000	2,2900	108954,4200	22	2,6800	43294	2,6700	50.000	2,6800	50.000
Certificate	NL0012552673	EUUSD1.206TL OPENH	EUR	2,3700	2,6400	2,3700	60750,0000	5	2,5900	25000	2,5800	50.000	2,5900	50.000
Certificate	NL0012554695	EUUSD1.206TRLOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	NL0012552665	EUUSD1.207TL OPENH	EUR	2,2900	2,5100	2,2900	23000,0000	2	2,5100	10000	2,5000	50.000	2,5100	50.000
Certificate	DE000CV42KQ4	EUUSD1.207TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	25.000	2,0500	25.000
Certificate	NL0012554687	EUUSD1.207TRLOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	50.000	2,1900	50.000
Certificate	NL0012552657	EUUSD1.208TL OPENH	EUR	2,2000	2,4300	2,2000	22050,0000	2	2,4300	10000	2,4200	100.000	2,4300	100.000
Certificate	NL0012554679	EUUSD1.208TRLOPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1100	50.000
Certificate	NL0012552640	EUUSD1.209TL OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	100.000	2,3500	100.000
Certificate	NL0012554661	EUUSD1.209TRLOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012680334	EUUSD1.211TL OPENB	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	40.000	3,3900	40.000
Certificate	NL0012552624	EUUSD1.211TL OPENH	EUR	2,1000	2,1900	1,9700	2502,0000	4	2,1800	1200	2,1700	50.000	2,1800	50.000
Certificate	NL0012554646	EUUSD1.211TRLOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	50.000	1,8600	50.000
Certificate	NL0012552616	EUUSD1.212TL OPENH	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	100.000	2,1000	100.000
Certificate	NL0012554638	EUUSD1.212TRLOPENH	EUR	1,5600	1,7700	1,5600	780,0000	1	1,7700	500	1,7600	50.000	1,7700	50.000
Certificate	NL0012552608	EUUSD1.213TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	50.000	2,0200	50.000
Certificate	NL0012554620	EUUSD1.213TRLOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,6900	50.000
Certificate	NL0012680193	EUUSD1.214BL OPENB	EUR	1,5400	1,6000	1,2700	42246,8500	23	1,5850	29135	1,5800	40.000	1,5900	40.000
Certificate	NL0012552590	EUUSD1.214TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9400	50.000
Certificate	NL0012554612	EUUSD1.214TRLOPENH	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	50.000	1,6100	50.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	LU1695122488	EUUSD1.215TCIOPENS	EUR											
Certificate	NL0012552582	EUUSD1.215TL OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	50.000	1,8500	50.000
Certificate	NL0012554604	EUUSD1.215TRLOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5200	50.000
Certificate	NL0012552574	EUUSD1.216TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	50.000	1,7600	50.000
Certificate	NL0012554596	EUUSD1.216TRLOPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	50.000	1,4400	50.000
Certificate	NL0012552566	EUUSD1.217TL OPENH	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	50.000	1,6800	50.000
Certificate	DE000CV87523	EUUSD1.217TL OPENZ	EUR	1,2750	1,2750	1,2750			1,2750		1,2700	25.000	1,2800	25.000
Certificate	NL0012557755	EUUSD1.218TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50.000	1,6400	50.000
Certificate	NL0012591218	EUUSD1.218TRLOPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012557748	EUUSD1.219TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	NL0012591200	EUUSD1.219TRLOPENH	EUR	1,1700	1,2700	1,0100	4135,4700	9	1,2600	3524	1,2500	30.000	1,2700	30.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012772701	EUUSD1.221TL OPENB	EUR	2,6700	2,8150	2,6300	10600,0000	2	2,8150	4000	2,8100	40.000	2,8200	40.000
Certificate	NL0012591762	EUUSD1.221TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	30.000	1,4100	30.000
Certificate	NL0012592505	EUUSD1.222TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50.000	1,3400	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	NL0012592240	EUUSD1.222TRLOPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	30.000	1,0400	30.000
Certificate	LU1719404359	EUUSD1.223TCIOPENS	EUR											
Certificate	NL0012592497	EUUSD1.223TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	NL0012592356	EUUSD1.223TRLOPENH	EUR	0,7500	0,8800	0,7500	75,0000	1	0,8800	100	0,8700	50.000	0,8800	50.000
Certificate	NL0012592489	EUUSD1.224TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	100.000	1,1800	100.000
Certificate	NL0012592349	EUUSD1.224TRLOPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	50.000	0,8100	50.000
Certificate	NL0012592471	EUUSD1.225TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	30.000	1,1000	30.000
Certificate	NL0012592331	EUUSD1.225TRLOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	50.000	0,7300	50.000
Certificate	NL0012592463	EUUSD1.226TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	NL0012592323	EUUSD1.226TRLOPENH	EUR	0,3600	0,7200	0,2400	3666,0000	7	0,6400	6500	0,6300	50.000	0,6400	50.000
Certificate	NL0012592455	EUUSD1.227TL OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9400	30.000
Certificate	DE000CV87VX2	EUUSD1.227TL OPENZ	EUR	0,3900	0,5000	0,1000	1089,0000	8	0,4700	3150	0,4600	25.000	0,4800	25.000
Certificate	NL0012592315	EUUSD1.227TRLOPENH	EUR								0,2000	30.000	0,2100	30.000
Certificate	LU1719404433	EUUSD1.228TCIOPENS	EUR	0,3600	0,3600	0,2700	216,0000	2	0,2700	700	0,0500	15.000	0,0600	15.000
Certificate	NL0012592448	EUUSD1.228TL OPENH	EUR								0,6200	50.000	0,6300	50.000
Certificate	NL0012592307	EUUSD1.228TRLOPENH	EUR	0,3000	0,3300	0,2000	1040,5000	6	0,2000	3900	0,1500	20.000	0,2200	20.000
Certificate	NL0012592430	EUUSD1.229TL OPENH	EUR								0,5100	30.000	0,5300	30.000
Certificate	NL0012592299	EUUSD1.229TRLOPENH	EUR											
Certificate	NL0012585806	EUUSD1.231TRSOPENH	EUR											
Certificate	NL0012585269	EUUSD1.231TS OPENH	EUR											
Certificate	NL0012585798	EUUSD1.232TRSOPENH	EUR											
Certificate	NL0012585251	EUUSD1.232TS OPENH	EUR											
Certificate	LU1719404516	EUUSD1.233TCIOPENS	EUR											
Certificate	NL0012585780	EUUSD1.233TRSOPENH	EUR											
Certificate	NL0012584569	EUUSD1.233TS OPENH	EUR											
Certificate	NL0012585244	EUUSD1.233TS OPENH	EUR											
Certificate	NL0012584734	EUUSD1.234TRSOPENH	EUR											
Certificate	NL0012584551	EUUSD1.234TS OPENH	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	NL0012584726	EUUSD1.235TRSOPENH	EUR											
Certificate	NL0012584544	EUUSD1.235TS OPENH	EUR											
Certificate	NL0012584718	EUUSD1.236TRSOPENH	EUR											
Certificate	NL0012584536	EUUSD1.236TS OPENH	EUR											
Certificate	NL0012584700	EUUSD1.237TRSOPENH	EUR											
Certificate	NL0012584528	EUUSD1.237TS OPENH	EUR											
Certificate	LU1719384577	EUUSD1.238TCIOPENS	EUR											
Certificate	NL0012584692	EUUSD1.238TRSOPENH	EUR											
Certificate	NL0012770440	EUUSD1.238TS OPENH	EUR											
Certificate	NL0012584510	EUUSD1.238TS OPENH	EUR											
Certificate	NL0012584684	EUUSD1.239TRSOPENH	EUR											
Certificate	NL0012584502	EUUSD1.239TS OPENH	EUR											
Certificate	NL0012584668	EUUSD1.241TRSOPENH	EUR											
Certificate	NL0012582555	EUUSD1.241TS OPENH	EUR											
Certificate	NL0012582449	EUUSD1.242TRSOPENH	EUR											
Certificate	NL0012582548	EUUSD1.242TS OPENH	EUR											
Certificate	NL0012582431	EUUSD1.243TRSOPENH	EUR										0,8000	300
Certificate	NL0012582530	EUUSD1.243TS OPENH	EUR											
Certificate	NL0012582423	EUUSD1.244TRSOPENH	EUR											
Certificate	NL0012582217	EUUSD1.244TS OPENH	EUR											
Certificate	NL0012770622	EUUSD1.245BS OPENB	EUR	1,3300	1,3300	1,1750	665,0000	1	1,1750	500	1,1700	40.000	1,1800	40.000
Certificate	LU1696584710	EUUSD1.245TCIOPENS	EUR											
Certificate	NL0012582274	EUUSD1.245TRSOPENH	EUR	1,2900	1,2900	1,2200	1186,3200	3	1,2300	938	1,2200	50.000	1,2300	50.000
Certificate	NL0012582209	EUUSD1.245TS OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6400	100.000
Certificate	NL0012582266	EUUSD1.246TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50.000	1,3100	50.000
Certificate	NL0012581938	EUUSD1.246TS OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	DE000CV87K88	EUUSD1.246TS OPENZ	EUR	1,4000	1,4800	1,1400	6897,0500	6	1,1400	4915	1,1300	25.000	1,1500	25.000
Certificate	NL0012582092	EUUSD1.247TRSOPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50.000	1,3900	50.000
Certificate	NL0012581920	EUUSD1.247TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8000	50.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4700	50.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	3,4200	3,5400	3,3300	58851,0000	3	3,3350	17650	3,3300	40.000	3,3400	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,9100	1,9100	1,7100	477,5000	1	1,7100	250	1,7000	30.000	1,7200	30.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	50.000	2,1300	50.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50.000	1,7900	50.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	50.000	2,2100	50.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8800	50.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	30.000	2,3000	30.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9600	50.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	30.000	2,3800	30.000
Certificate	NL0012677231	EUUSD1.255BS OPENB	EUR	2,0200	2,3800	1,9400	55660,6200	23	1,9850	25504	1,9800	40.000	1,9900	40.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	7.500	1,8900	7.500
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	100.000	2,0400	100.000
Certificate	NL0012592414	EUUSD1.255TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	100.000	2,1200	100.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	50.000	2,5200	50.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	2,0900	2,3000	1,9450	1079,0000	3	1,9450	500	1,9400	25.000	1,9500	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	2,3800	2,3800	2,1700	2380,0000	1	2,1700	1000	2,1600	30.000	2,1800	30.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	50.000	2,5900	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	50.000	2,2600	50.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	40.000	4,1800	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	30.000	2,6900	30.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	50.000	2,3400	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	30.000	2,7700	30.000
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	3,0800	3,0800	2,8700	80463,0000	23	2,9400	27500	2,9300	50.000	2,9400	50.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,8000	2,8000	2,5800	260,8000	2	2,5800	101	2,5700	50.000	2,5800	50.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6700	50.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	3,0600	3,0900	3,0600	30600,0000	2	3,0900	10000	3,0800	100.000	3,0900	100.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	30.000	3,1700	30.000
Certificate	NL0012677249	EUUSD1.265BS OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	40.000	2,8000	40.000
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	7.500	2,6300	7.500
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	30.000	3,2600	30.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,5225	2,5225	2,5225			2,5225		2,5180	30.000	2,5270	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	3,2100	3,2100	2,8500	1212,0000	2	2,9100	400	2,9000	50.000	2,9100	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3300	50.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	25.000	2,7600	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	50.000	2,9900	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	50.000	3,4100	50.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	50.000	3,0700	50.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,1800	5,1800	4,9950	2590,0000	1	4,9950	500	4,9900	40.000	5,0000	40.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5000	50.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50.000	3,5000	50.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	3,3000	3,4200	3,0700	4234,9800	10	3,1200	1334	3,1100	50.000	3,1200	50.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6300	100.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	50.000	3,3000	50.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	50.000	3,7700	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	30.000	3,9300	30.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	50.000	3,5100	50.000
Certificate	NL0012680201	EUUSD1.275BS OPENB	EUR	3,5950	3,5950	3,5950			3,5950		3,5900	40.000	3,6000	40.000
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,0800	4,0800	4,0800			4,0800		4,0700	100.000	4,0800	100.000
Certificate	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,3295	3,3295	3,3295			3,3295		3,3250	30.000	3,3340	30.000
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	100.000	3,6800	100.000
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR											
Certificate	NL0010876660	EUUSD1.278TS OPENB	EUR	6,0100	6,0100	5,7650	3601,0000	2	5,7650	600	5,7600	40.000	5,7700	40.000
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,7345	3,7345	3,7345			3,7345		3,7300	30.000	3,7390	30.000
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9100	50.000
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,4600	4,5700	4,3900	2701,5000	4	4,3900	600	4,3800	50.000	4,3900	50.000
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,1395	4,1395	4,1395			4,1395		4,1350	30.000	4,1440	30.000
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	NL0012680433	EUUSD1.285BS OPENB	EUR	4,4800	4,4800	4,4150	4480,0000	1	4,4150	1000	4,4100	40.000	4,4200	40.000
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	50.000	4,7300	50.000
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2100	50.000
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,9345	4,9345	4,9345			4,9345		4,9300	30.000	4,9390	30.000
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	50.000	5,1400	50.000
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	30.000	5,3400	30.000
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	30.000	5,5600	30.000
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	30.000	6,0300	30.000
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	6,0000	6,0000	5,8400	1800,0000	1	5,8400	300	5,8300	10.000	5,8500	10.000
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,1500	8,1500	7,9100	8150,0000	2	7,9100	1000	7,9000	8.000	7,9200	8.000
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	30.000	5,7500	30.000
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	30.000	5,9600	30.000
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	50.000	6,4300	50.000
Certificate	DE000CR1JDN2	EUUSD1.307TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	25.000	6,1300	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	30.000	6,1600	30.000
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	50.000	6,8400	50.000
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	6,9300	6,9300	6,5750	360,3600	1	6,5750	52	6,5700	30.000	6,5800	30.000
Certificate	DE000CV42KR2	EUUSD1.317TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	6,9750	6,9750	6,9750			6,9750		6,9700	30.000	6,9800	30.000
Certificate	DE000CV4ZR52	EUUSD1.327TS OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7600	25.000
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,5600	10,5600	10,4600	2102,0000	2	10,5000	200	10,4900	7.900	10,5100	8.000
Certificate	DE000CV4ZR60	EUUSD1.337TS OPENZ	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	8.000	11,5000	8.000
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	NL0011228002	EUUSD1.348TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0700	100.000		
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	8.000	12,4200	8.000
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	25.000	10,9000	25.000
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	8.000	13,8500	8.000
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,1400	14,1400	14,1400			14,1400		14,1300	25.000	14,1500	25.000
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	8.000	16,7000	8.000
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	25.000	17,3000	25.000
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	25.000	20,5400	25.000
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	43,0600	43,0600	43,0600			43,0600		43,0500	8.000	43,0700	8.000
Certificate	NL0011887989	EUUSD1.004TRLOPENH	EUR	18,5800	18,5800	18,5800			18,5800		18,5700	30.000	18,5900	30.000
Certificate	DE000CD62221	EUZAR 18.TS OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	10.000	24,0200	10.000
Certificate	DE000CE6E168	EUZAR 19.TS OPENZ	EUR	30,6800	30,6800	30,6800			30,6800		30,4700	10.000	30,8900	10.000
Certificate	DE000CE6E150	EUZAR12.98TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		10,9700	10.000	11,3800	10.000
Certificate	DE000CE6BL19	EUZAR14.01TL OPENZ	EUR	4,0550	4,0550	4,0550			4,0550		3,8500	10.000	4,2600	10.000
Certificate	DE000CV87F02	EUZAR15.03TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,2200	10.000	3,6300	10.000
Certificate	DE000CV4Z712	EUZAR16.02TS OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,0200	10.000	10,4300	10.000
Certificate	DE000CV4YWC2	EUZAR17.02TS OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		16,9000	10.000	17,3100	10.000
Certificate	DE000CE6CXQ2	EVTG 10.98TL OPENZ	EUR	5,6600	5,6600	5,0100	1132,0000	1	5,0100	200	4,9300	1.500	5,0900	1.500
Certificate	DE000CV4Z1M6	EVTG 12.48TL OPENZ	EUR	3,7900	3,7900	3,3600	5884,0000	2	3,5200	1700	3,4400	1.500	3,6000	1.500
Certificate	DE000CE6CX89	EVTG 9.466TL OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4300	1.500	6,5900	1.500
Certificate	NL0011928379	EXXON 101.TS OPENH	EUR	2,8500	2,8500	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	NL0009517689	EXXON 48.2TL OPENB	EUR	23,9400	23,9400	23,9400			23,9400		23,9400	4.000		
Certificate	NL0011729843	EXXON 70.4TL OPENH	EUR	0,7000	0,7300	0,7000			0,7300		0,7300	30.000		
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,1300	3,1300	3,1100			3,1100		3,1000	50.000	3,1100	50.000
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,2000	3,2000	3,1800			3,1800		3,1700	50.000	3,1800	50.000
Certificate	DE000CR4J0T1	EXXON68.51TL OPENZ	EUR	5,0700	5,0700	5,0700			5,0700		5,0700	20.000		
Certificate	NL0011739172	EXXON90.65TS OPENH	EUR	1,9500	1,9500	1,9200			1,9200		1,9100	50.000	1,9200	50.000
Certificate	NL0011729785	EXXON92.39TS OPENH	EUR	2,1000	2,1000	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	NL0011052170	EXXON92.49TS OPENH	EUR	2,1100	2,1100	2,0800			2,0800		2,0700	50.000	2,0800	50.000
Certificate	NL0011732615	EXXON93.18TS OPENH	EUR	2,1700	2,1700	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	DE000CE6CFE5	EZJ 10.29TL OPENZ	EUR	6,0900	6,0900	6,0900			6,0900		5,9500	1.050	6,2300	1.050
Certificate	DE000CE6EZ24	EZJ 11.79TL OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,2600	1.050	4,5400	1.050
Certificate	DE000CV4Z7J9	EZJ 13.29TL OPENZ	EUR	2,7300	2,7300	2,7300			2,7300		2,5900	1.050	2,8700	1.050
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,4200	12,5300	12,4200			12,5300		12,5000	500	12,5500	500
Certificate	NL0011648605	FAGR 4TL OPENB	EUR	10,5300	10,6400	10,5300			10,6400		10,6100	500	10,6600	500
Certificate	NL0011796818	FAGR 5TL OPENB	EUR	9,5600	9,6700	9,5600			9,6700		9,6400	500	9,6900	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,5200	11,6300	11,5200			11,6300		11,6000	500	11,6500	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,5900	8,7000	8,5900			8,7000		8,6700	500	8,7200	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	7,0700	7,1700	7,0700	71150,0000	20	7,1700	10000	7,1400	500	7,1900	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	6,1100	6,2200	6,1100	21425,0000	7	6,2200	3500	6,1900	500	6,2400	500
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	5,1700	5,2700	5,1700			5,2700		5,2400	500	5,2900	500
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,7500	4,8500	4,7500			4,8500		4,8200	500	4,8700	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	4,2600	4,3600	4,2600			4,3600		4,3300	500	4,3800	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,8200	3,9200	3,8200			3,9200		3,8900	500	3,9400	500
Certificate	DE000CV50322	FAGR 11.3TL OPENZ	EUR											
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,3900	3,4900	3,3900			3,4900		3,4600	500	3,5100	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,9500	3,0500	2,9500			3,0500		3,0200	500	3,0700	500
Certificate	NL0012689277	FAGR 12.4TL OPENB	EUR	2,4300	2,5300	2,4300			2,5300		2,5000	500	2,5500	500
Certificate	NL0012690515	FAGR 13.6TS OPENB	EUR	2,8100	2,8100	2,7000			2,7000		2,6700	500	2,7200	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,5100	3,5100	3,4000			3,4000		3,3700	500	3,4200	500
Certificate	NL0011523626	FAGR 14.7TS OPENB	EUR	4,4200	4,4200	4,3000			4,3000		4,2700	500	4,3200	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											
Certificate	DE000CE6BH31	FAGR 9.16TL OPENZ	EUR								0,7700	2.800	1,0500	600
Certificate	DE000CV50301	FAGR 10.23TL OPENZ	EUR											
Certificate	DE000CV87R40	FAGR 12.32TL OPENZ	EUR											
Certificate	DE000CE6CN40	FAGR 14.26TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.65TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.35TS OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,4000	50.000		
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1100	50.000		
Certificate	DE000CV4YST4	FBOOK 125TL 0318Z	EUR	9,8800	9,8800	9,8800			9,8800		9,8700	40.000	9,8800	40.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	80.000	5,0300	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	100.000	4,1600	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	3,9750	3,9750	3,9750			3,9750		3,9700	80.000	3,9800	80.000
Certificate	DE000CV4YSU2	FBOOK 140TL 0318Z	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	40.000	7,4600	40.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	100.000	3,3200	100.000
Certificate	DE000CV50R57	FBOOK 150TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	100.000	2,4800	100.000
Certificate	DE000CV87PK1	FBOOK 152TL 0618Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	80.000	2,8400	80.000
Certificate	DE000CV4YSV0	FBOOK 155TL 0318Z	EUR	4,9950	4,9950	4,9950			4,9950		4,9900	40.000	5,0000	40.000
Certificate	DE000CV50R65	FBOOK 155TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	100.000	2,0600	100.000
Certificate	DE000CV50R73	FBOOK 160TL OPENC	EUR	1,4400	1,6400	1,4400	4884,0000	2	1,6400	3300	1,6300	100.000	1,6400	100.000
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A610	FBOOK 185TS OPENC	EUR								0,0700	100.000	0,1900	100.000
Certificate	DE000CQ5A8X6	FBOOK 185TS OPENC	EUR								0,9300	100.000	0,9400	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	100.000	0,4600	100.000
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	100.000	1,3600	100.000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	100.000	1,0400	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	100.000	1,9600	100.000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	100.000	1,6300	100.000
Certificate	DE000CV512C7	FBOOK 210TS OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	100.000	2,9300	100.000
Certificate	DE000CV51XX8	FBOOK 210TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9500	100.000
Certificate	DE000CV52RQ2	FBOOK 220TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	100.000	2,8700	100.000
Certificate	DE000CNGJ018	FBOOK 106.TL OPENZ	EUR	64,6900	64,6900	64,6900			64,6900		64,6900	8.000		
Certificate	NL0011650742	FBOOK 108.BL OPENB	EUR	63,2800	63,2800	63,2800			63,2800		63,2800	1.000		
Certificate	NL0010155859	FBOOK 22.9TS OPENA	EUR											
Certificate	NL0010446667	FBOOK 35.2TL OPENB	EUR	123,4500	123,4500	123,4500			123,4500		123,4500	10.000		
Certificate	NL0011042866	FBOOK 65.8TL OPENH	EUR	10,0100	10,2700	10,0100			10,2700		10,2700	20.000		
Certificate	NL0011042858	FBOOK 70.2TL OPENH	EUR	9,7000	9,9600	9,7000			9,9600		9,9600	20.000		
Certificate	NL0010661773	FBOOK 71.4TL OPENB	EUR	96,0600	96,0600	96,0600			96,0600		96,0600	10.000		
Certificate	NL0011052253	FBOOK 71.6TL OPENH	EUR	9,6000	9,8600	9,6000			9,8600		9,8600	20.000		
Certificate	NL0010892188	FBOOK 76.4TL OPENB	EUR	92,3300	92,3300	92,3300			92,3300		92,3300	5.000		
Certificate	NL0011052246	FBOOK 77.1TL OPENH	EUR	9,2000	9,4600	9,2000			9,4600		9,4600	20.000		
Certificate	NL0011425319	FBOOK 87.1TL OPENB	EUR	84,2500	84,2500	84,2500			84,2500		84,2500	5.000		
Certificate	NL0011414669	FBOOK 88.5TL OPENH	EUR	8,3800	8,6400	8,3800			8,6400		8,6400	20.000		
Certificate	NL0011414651	FBOOK 90.6TL OPENH	EUR	8,2200	8,4800	8,2200			8,4800		8,4800	20.000		
Certificate	NL0011414644	FBOOK 92.8TL OPENH	EUR	8,0700	8,3300	8,0700			8,3300		8,3300	20.000		
Certificate	NL0011597380	FBOOK 99.1TL OPENH	EUR	7,6100	7,8700	7,6100			7,8700		7,8700	20.000		
Certificate	NL0011713839	FBOOK106.3TL OPENH	EUR	7,0900	7,3500	7,0900			7,3500		7,3500	20.000		
Certificate	NL0011654579	FBOOK108.2TL OPENB	EUR	68,2800	68,2800	68,2800			68,2800		68,2800	5.000		
Certificate	DE000CNGK0R9	FBOOK112.2TL OPENZ	EUR	59,6600	59,6600	59,6600			59,6600		59,6600	8.000		
Certificate	NL0011659933	FBOOK113.4BL OPENB	EUR	58,8700	58,8700	58,8700			58,8700		58,8700	1.000		
Certificate	NL0011803945	FBOOK113.4TL OPENB	EUR	64,3200	64,3200	64,3200			64,3200		64,3200	5.000		
Certificate	DE000VNGVOP7	FBOOK115.3TL OPENV	EUR	5,8400	5,8400	5,8400			5,8400		5,8400	80.000		
Certificate	NL0011893045	FBOOK116.7TL OPENH	EUR	6,3400	6,6100	6,3400			6,6100		6,6100	20.000		
Certificate	NL0011894654	FBOOK116.8TL OPENH	EUR	6,3300	6,5900	6,3300			6,5900		6,5900	20.000		
Certificate	NL0011904966	FBOOK118.8BL OPENB	EUR	54,5400	54,5400	54,5400			54,5400		54,5400	1.000		
Certificate	DE000CNGLAF3	FBOOK119.4TL OPENZ	EUR	10,7600	10,7600	10,7600			10,7600		10,7600	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	NL0010116786	FBOOK17.29TL OPENB	EUR	137,3000	137,3000	137,3000			137,3000		137,3000	10.000		
Certificate	NL0012770655	FBOOK185.3BS OPENB	EUR											
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	14,3800	14,3800	14,3800			14,3800		14,3300	1.000	14,4300	1.000
Certificate	NL0012282032	FBOOK195.3BS OPENB	EUR	9,5300	9,5300	9,5300			9,5300		9,4800	1.000	9,5800	1.000
Certificate	NL0012281406	FBOOK197.5TS OPENB	EUR	23,0900	23,0900	23,0900			23,0900		23,0400	1.000	23,1400	1.000
Certificate	DE000CE6EDS6	FBOOK202.1TS OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	40.000	2,8700	40.000
Certificate	NL0012502371	FBOOK205.2BS OPENB	EUR	17,5900	17,5900	17,5900			17,5900		17,5400	1.000	17,6400	1.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	31,8900	31,8900	31,8900			31,8900		31,8400	1.000	31,9400	1.000
Certificate	NL0012700033	FBOOK215.2BS OPENB	EUR	25,7000	25,7000	25,7000			25,7000		25,6500	1.000	25,7500	1.000
Certificate	NL0012699706	FBOOK217.6TS OPENB	EUR	40,6900	40,6900	40,6900			40,6900		40,6400	1.000	40,7400	1.000
Certificate	DE000CE6EDT4	FBOOK219.2TS OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	40.000	5,6500	40.000
Certificate	DE000CV4Z951	FBOOK237.1TS OPENZ	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	40.000	8,5600	40.000
Certificate	NL0010516241	FBOOK47.53TL OPENB	EUR	114,1200	114,1200	114,1200			114,1200		114,1200	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.47TL OPENB	EUR	100,5400	100,5400	100,5400			100,5400		100,5400	10.000		
Certificate	DE000CC16A09	FBOOK65.72TL OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8600	50.000		
Certificate	DE000CB9YG61	FBOOK73.77TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1600	40.000		
Certificate	DE000VNG1YF5	FCHI LEVOPENV	EUR	16,1500	16,1500	16,1500			16,1500		16,1300	20.800	16,1700	20.800
Certificate	DE000VNG1YG3	FCHI LEVOPENV	EUR	14,3750	14,3750	14,3750			14,3750		14,3500	15.700	14,4000	15.700
Certificate	DE000VNG1YH1	FCHI LEVOPENV	EUR	9,9450	9,9450	9,9450			9,9450		9,9200	17.300	9,9700	17.300



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	DE000VN61YK5	FCHI SHROPENV	EUR	0,6260	0,6260	0,6260			0,6260		0,6240	358.500	0,6280	358.500
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	161.500	2,0700	161.500
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1320	0,1320	0,1320			0,1320		0,1300	1.271.000	0,1340	1.271.000
Certificate	DE000CE6EH79	FCHMI11.58TL OPENZ	EUR	5,6500	5,6500	5,6500			5,6500		5,5900	7.500	5,7000	7.500
Certificate	DE000CE6ENP1	FCHMI13.08TL OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1000	7.500	4,2100	7.500
Certificate	DE000CV4Z910	FCHMI15.08TL OPENZ	EUR	2,1850	2,1850	2,1850			2,1850		2,1300	7.500	2,2400	7.500
Certificate	DE000CE6CQK9	FFARM 6.2TL OPENZ	EUR											
Certificate	DE000CE6CQJ1	FFARM 6.95TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.69TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.43TL OPENZ	EUR	1,4000	1,4000	1,4000	588,0000	1	1,4000	420				
Certificate	DE000CN6FY58	FLOW 17TL OPENZ	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1.250	0,9200	1.250
Certificate	DE000CV50632	FLOW 22.9TL OPENZ	EUR	1,2550	1,2550	1,2550			1,2550		1,2200	500	1,2900	500
Certificate	DE000CV87VW4	FLOW 36.5TS OPENZ	EUR	0,3200	0,3200	0,2950	160,0000	1	0,2950	500	0,2600	500	0,3300	500
Certificate	DE000CE6FLR8	FLOW 13.35TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0300	500	2,1000	500
Certificate	DE000CV4YRA6	FLOW 13.77TL OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,0700	500	2,1400	500
Certificate	NL0012502769	FLOW 14.29TL OPENB	EUR	21,1800	21,1800	20,7400			20,7400		20,6900	500	20,7900	500
Certificate	DE000CE6FK16	FLOW 14.35TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9300	500	2,0000	500
Certificate	DE000CE6F322	FLOW 15.37TL OPENZ	EUR	1,8650	1,8650	1,8650			1,8650		1,8300	500	1,9000	500
Certificate	DE000CE6FKS8	FLOW 15.39TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	500	1,9900	500
Certificate	NL0012490635	FLOW 15.81TL OPENB	EUR	19,8000	19,8000	19,3600	372,5900	2	19,3600	19	19,3100	500	19,4100	500
Certificate	DE000CE6EX87	FLOW 16.38TL OPENZ	EUR	1,7650	1,7650	1,7650			1,7650		1,7300	500	1,8000	500
Certificate	NL0012700801	FLOW 16.54TL OPENB	EUR	19,1400	19,1400	18,7000	282,1500	1	18,7000	15	18,6500	500	18,7500	500
Certificate	NL0012504492	FLOW 17.09TL OPENB	EUR	18,6400	18,6400	18,2000			18,2000		18,1500	500	18,2500	200
Certificate	DE000CV4YVX0	FLOW 17.38TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6300	500	1,7000	500
Certificate	NL0012700819	FLOW 17.84TL OPENB	EUR	17,9500	17,9500	17,5100			17,5100		17,4600	500	17,5600	500
Certificate	DE000CV4YU00	FLOW 18.38TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5300	500	1,6000	500
Certificate	DE000CV4Y54	FLOW 18.62TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6200	500	1,6900	500
Certificate	NL0012681001	FLOW 19.33TL OPENB	EUR	16,6000	16,6000	16,1600			16,1600		16,1100	500	16,2100	500
Certificate	DE000CV4Z2E8	FLOW 19.37TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4300	500	1,5000	500
Certificate	DE000CV500V7	FLOW 20.77TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4200	500	1,4900	500
Certificate	NL0012683072	FLOW 20.82TL OPENB	EUR	15,2400	15,2400	14,8000			14,8000		14,7500	500	14,8500	500
Certificate	DE000CV501B7	FLOW 20.87TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,2800	500	1,3500	500
Certificate	NL0012686612	FLOW 22.32TL OPENB	EUR	13,8700	13,8700	13,4300			13,4300		13,3800	500	13,4800	500
Certificate	DE000CV505H5	FLOW 22.37TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1300	500	1,2000	500
Certificate	DE000CV505J1	FLOW 23.87TL OPENZ	EUR	1,0150	1,0150	1,0150			1,0150		0,9800	500	1,0500	500
Certificate	DE000CV50640	FLOW 25.04TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0200	500	1,0900	500
Certificate	NL0012686620	FLOW 25.32TL OPENB	EUR	11,1500	11,1500	10,7100	7626,0000	2	10,7100	700	10,6600	500	10,7600	500
Certificate	DE000CV505K9	FLOW 25.37TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8300	500	0,9000	500
Certificate	NL0012687537	FLOW 26.81TL OPENB	EUR	9,7900	9,7900	9,3500			9,3500		9,3000	500	9,4000	500
Certificate	DE000CV506V4	FLOW 27.37TL OPENZ	EUR	0,6600	0,6700	0,6500	7536,9600	4	0,6650	11356	0,6300	500	0,7000	500
Certificate	DE000CV507C2	FLOW 27.72TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7700	500	0,8400	500
Certificate	NL0012687545	FLOW 28.31TL OPENB	EUR	8,4300	8,4300	7,9900			7,9900		7,9400	500	8,0400	500
Certificate	DE000CV87HR3	FLOW 29.37TL OPENZ	EUR	0,4600	0,4750	0,4600	460,0000	1	0,4750	1000	0,4400	500	0,5100	500
Certificate	NL0012689608	FLOW 29.81TL OPENB	EUR	7,0500	7,0500	6,6100	346,0000	1	6,6100	50	6,5600	500	6,6600	500
Certificate	DE000CV87FB1	FLOW 29.85TL OPENZ	EUR	0,6300	0,6300	0,6050	3213,0000	2	0,6050	5100	0,5700	500	0,6400	725
Certificate	NL0012690440	FLOW 31.31TL OPENB	EUR	5,7000	5,7000	5,2600			5,2600		5,2100	500	5,3100	500
Certificate	DE000CV87JF4	FLOW 31.36TL OPENZ	EUR	0,2600	0,2650	0,2500	2109,0000	4	0,2650	8400	0,2300	500	0,3000	500
Certificate	DE000CV87KC9	FLOW 31.99TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	500	0,4200	3.000
Certificate	NL0012771620	FLOW 32.81TL OPENB	EUR	4,3500	4,3500	3,9100			3,9100		3,8600	500	3,9600	500
Certificate	DE000CV87WT8	FLOW 34.05TL OPENZ	EUR								0,2100	25.000		
Certificate	NL0012687602	FLOW 34.15TS OPENB	EUR										10,0000	500
Certificate	DE000CV506W2	FLOW 34.91TS OPENZ	EUR	0,1600	0,1600	0,1350	48,0000	1	0,1350	300	0,1000	500	0,1700	500
Certificate	NL0012690291	FLOW 36.65TS OPENB	EUR	6,5800	6,9800	6,5800	3395,0000	1	6,9800	500	6,9300	500	7,0300	500
Certificate	NL0012772859	FLOW 39.15TS OPENB	EUR	9,3900	9,7900	9,3900			9,7900		9,7400	500	9,8400	500
Certificate	DE000CV87SJ7	FLOW 39.91TS OPENZ	EUR	0,6400	0,6400	0,6350	405,7600	1	0,6350	634	0,6000	500	0,6700	500
Certificate	DE000CV87WF7	FLOW 44.92TS OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1000	500	1,1700	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,3900	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3300	20.000		
Certificate	DE000CR9PCU9	FMOTR13.87TS OPENZ	EUR	2,6800	2,6800	2,6450	536,0000	1	2,6450	200	2,6400	50.000	2,6500	49.470
Certificate	DE000CR9S365	FMOTR9.858TL OPENZ	EUR	0,6800	0,6800	0,6800			0,6800		0,6800	50.000		
Certificate	DE000CN6GB8C8	FNW 43.3TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	7.000	4,2900	7.000
Certificate	DE000CN6JBRO	FNW 48.56TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4700	7.000	3,4800	7.000
Certificate	DE000CN6K214	FNW 54.95TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	7.000	2,4800	7.000
Certificate	DE000CE6C3Q4	FNW 63.38TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	7.000	1,1700	7.000
Certificate	DE000CN6L3B6	FORTU11.19TL OPENZ	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	9.000	1,8400	9.000
Certificate	DE000CD61561	FORTU12.68TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	9.000	1,4700	9.000
Certificate	DE000CN6HVVH3	FORTU8.643TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	9.000	2,4800	9.000
Certificate	NL0012679096	FRARI 115TL OPENB	EUR	16,0850	16,0850	16,0850			16,0850		16,0600	1.000	16,1100	1.000
Certificate	NL0012104269	FRARI 54.7TL OPENB	EUR	60,6650	60,6650	60,6650			60,6650		60,6400	1.000	60,6900	1.000
Certificate	NL0012261234	FRARI 72.6TL OPENB	EUR	47,4150	47,4150	47,4150			47,4150		47,3900	1.000	47,4400	1.000
Certificate	NL0012263172	FRARI 75.1TL OPENB	EUR	45,5650	45,5650	45,5650			45,5650		45,5400	1.000	45,5900	1.000
Certificate	NL0012264204	FRARI 80.3TL OPENB	EUR	41,7750	41,7750	41,7750			41,7750		41,7500	1.000	41,8000	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012270144	FRARI 85.3TL OPENB	EUR	38,0550	38,0550	38,0550			38,0550		38,0300	1.000	38,0800	1.000
Certificate	NL0012277123	FRARI 87.7TL OPENB	EUR	36,2950	36,2950	36,2950			36,2950		36,2700	1.000	36,3200	1.000
Certificate	NL0012278865	FRARI100.4TL OPENB	EUR	26,8950	26,8950	26,8950			26,8950		26,8700	1.000	26,9200	1.000
Certificate	NL0012281133	FRARI102.8TL OPENB	EUR	25,0850	25,0850	25,0850			25,0850		25,0600	1.000	25,1100	1.000
Certificate	NL0012698013	FRARI105.1TL OPENB	EUR	23,3850	23,3850	23,3850			23,3850		23,3600	1.000	23,4100	1.000
Certificate	NL0012699631	FRARI107.6TL OPENB	EUR	21,5450	21,5450	21,5450			21,5450		21,5200	1.000	21,5700	1.000
Certificate	NL0012676332	FRARI110.1TL OPENB	EUR	19,7350	19,7350	19,7350			19,7350		19,7100	1.000	19,7600	1.000
Certificate	NL0012278949	FRARI110.7TS OPENB	EUR											
Certificate	NL0012505424	FRARI111.5TL OPENB	EUR											
Certificate	NL0012677942	FRARI112.5TL OPENB	EUR	17,9050	17,9050	17,9050			17,9050		17,8800	1.000	17,9300	1.000
Certificate	NL0012681498	FRARI117.4TL OPENB	EUR	14,3550	14,3550	14,3550			14,3550		14,3300	1.000	14,3800	1.000
Certificate	NL0012698146	FRARI120.2TS OPENB	EUR											
Certificate	NL0012771786	FRARI130.2TS OPENB	EUR	16,3150	16,3150	16,3150			16,3150		16,2900	1.000	16,3400	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	20,8850	20,8850	20,8850			20,8850		20,8600	1.000	20,9100	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	25,3850	25,3850	25,3850			25,3850		25,3600	1.000	25,4100	1.000
Certificate	DE000CD63281	FRARI54.96TL OPENZ	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	DE000CV4YT28	FREEP 10TL 0318Z	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	30.000	6,8000	30.000
Certificate	DE000CV4YT36	FREEP 11TL 0318Z	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	30.000	5,9900	30.000
Certificate	DE000CV4YT44	FREEP 12TL 0318Z	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1800	30.000
Certificate	DE000CV4Z9E6	FREEP 15TL 0318Z	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	30.000	2,7600	30.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	8,6000	8,6000	8,6000			8,6000		8,6000	4.000		
Certificate	NL0011799333	FREEP 9.3TL OPENB	EUR	7,9100	7,9100	7,9100			7,9100		7,9100	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,1600	4.000		
Certificate	NL0011226097	FREGD43.82TL OPENH	EUR	2,4700	2,5400	2,4700			2,5400		2,5000	500	2,5700	500
Certificate	NL0011226089	FREGD48.02TL OPENH	EUR	2,0800	2,1400	2,0800			2,1400		2,1000	500	2,1700	500
Certificate	DE000CR6YK07	FREGD50.39TL OPENZ	EUR	1,5300	1,5650	1,5300	918,0000	1	1,5650	600	1,5500	10.000	1,5800	10.000
Certificate	DE000CR6YK15	FREGD54.42TL OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1500	10.000	1,1800	10.000
Certificate	NL0011721196	FREGD56.94TL OPENH	EUR	1,2400	1,3100	1,2400			1,3100		1,2700	500	1,3400	500
Certificate	NL0012545610	FREGD60.27TL OPENH	EUR	0,9300	1,0000	0,9300			1,0000		0,9600	500	1,0300	500
Certificate	NL0012583827	FREGD64.21TL OPENH	EUR											
Certificate	NL0012586598	FREGD65.23TS OPENH	EUR											
Certificate	NL0012565238	FREGD68.09TS OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7400	500	0,8100	500
Certificate	NL0012584593	FREGD74.19TS OPENH	EUR	1,4500	1,4500	1,4400			1,4400		1,4000	500	1,4700	500
Certificate	NL0012371868	FREGD75.23TS OPENH	EUR	1,5600	1,5600	1,5500			1,5500		1,5100	500	1,5800	500
Certificate	NL0012242135	FREGD80.56TS OPENH	EUR	2,1400	2,1400	2,1200			2,1200		2,0800	500	2,1500	500
Certificate	NL0012178974	FREGD85.69TS OPENH	EUR	2,6900	2,6900	2,6700			2,6700		2,6300	500	2,7000	500
Certificate	NL0012053490	FREGD93.06TS OPENH	EUR	3,4800	3,4800	3,4600			3,4600		3,4200	500	3,4900	500
Certificate	NL0012054118	FREGD93.12TS OPENH	EUR	3,4900	3,4900	3,4700			3,4700		3,4300	500	3,5000	500
Certificate	NL0012093801	FREGD93.37TS OPENH	EUR	3,5100	3,5100	3,5000			3,5000		3,4600	500	3,5300	500
Certificate	NL0012055271	FRESE 74.9TL OPENH	EUR	1,4900	1,5700	1,4900			1,5700		1,5200	500	1,6200	500
Certificate	NL0012580864	FRESE 89.7TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1400	500	1,2400	500
Certificate	NL0011225354	FRESE101.1TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	500	2,4700	500
Certificate	NL0012311807	FRESE110.1TS OPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	500	3,4300	500
Certificate	NL0012561666	FRESE119.7TS OPENH	EUR	4,4200	4,4200	4,4100			4,4100		4,3600	500	4,4600	500
Certificate	NL0011225446	FRESE44.27TL OPENH	EUR	4,3600	4,4300	4,3600			4,4300		4,3800	500	4,4800	500
Certificate	NL0011225438	FRESE52.66TL OPENH	EUR	3,5700	3,6400	3,5700			3,6400		3,5900	500	3,6900	500
Certificate	DE000CR9RQQ3	FRESE58.87TL OPENZ	EUR	2,6550	2,6550	2,6550			2,6550		2,6400	4.000	2,6700	4.000
Certificate	NL0011225420	FRESE61.05TL OPENH	EUR	2,7900	2,8600	2,7900			2,8600		2,8100	500	2,9100	500
Certificate	DE000CR6Y7B3	FRESE65.87TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9400	4.000	1,9700	4.000
Certificate	NL0011721154	FRESE68.91TL OPENH	EUR	2,0500	2,1300	2,0500			2,1300		2,0800	500	2,1800	500
Certificate	NL0011891221	FRESE70.18TL OPENH	EUR	1,9300	2,0100	1,9300			2,0100		1,9600	500	2,0600	500
Certificate	DE000CN6F5C7	FRESE72.75TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2500	4.000	1,2800	4.000
Certificate	NL0012516157	FRESE78.13TL OPENH	EUR	1,1900	1,2600	1,1900			1,2600		1,2100	500	1,3100	500
Certificate	NL0012525901	FRESE79.86TL OPENH	EUR	1,0300	1,1000	1,0300			1,1000		1,0500	500	1,1500	500
Certificate	NL0012531198	FRESE81.81TL OPENH	EUR	0,8500	0,9200	0,8500			0,9200		0,8700	500	0,9700	500
Certificate	DE000CV4Z0L0	FRESE82.67TL OPENZ	EUR											
Certificate	NL0012578983	FRESE83.83TL OPENH	EUR											
Certificate	NL0012586580	FRESE86.13TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,7600	500	0,8600	500
Certificate	NL0012555874	FRESE93.67TS OPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5700	500	1,6700	500
Certificate	NL0011929872	FRESE98.21TS OPENH	EUR	2,1100	2,1100	2,1000			2,1000		2,0500	500	2,1500	500
Certificate	NL0010048492	FT100 4110TL OPENB	EUR	36,8350	36,8350	36,8350			36,8350		36,8100	5.000	36,8600	5.000
Certificate	NL0010288601	FT100 4820TL OPENB	EUR	28,9650	28,9650	28,9650			28,9650		28,9400	5.000	28,9900	5.000
Certificate	NL0010733788	FT1PR STN0920V	EUR	114,6500	114,6500	114,6500			114,6500		114,4000	50.000	114,9000	50.000
Certificate	DE000CE6DL58	FTI 30.7TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	6.000	1,1500	6.000
Certificate	DE000CN6HXJ5	FTI 18.77TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	6.000	1,3300	6.000
Certificate	DE000CE6FSL7	FTI 20.27TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	6.000	1,0300	6.000
Certificate	DE000CE6F8P2	FTI 21.77TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,6900	6.000	0,7400	6.000
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	21,3350	21,3350	21,3350			21,3350		21,0700	700	21,6000	700
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	17,4200	17,4200	17,4200			17,4200		17,1000	600	17,7400	600
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	9,4100	9,4100	9,4100			9,4100		9,1800	800	9,6400	800
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,1120	0,1120	0,1120			0,1120		0,1080	86.600	0,1160	86.600
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	17.700	0,8300	17.700

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL51266	FTMIB SHROPNV	EUR	4,1100	4,1100	4,1100			4,1100		4,0100	1.800	4,2100	1.800
Certificate	DE000VN61221	FTMIB SHROPNV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	885.400	0,0150	885.400
Certificate	NL0009335876	FTS4020820TL OPENB	EUR	22,9850	22,9850	22,9850			22,9850		22,9100	2.000	23,0600	2.000
Certificate	NL0009335884	FTS4028240TL OPENB	EUR	18,3450	18,3450	18,3450			18,3450		18,2700	2.000	18,4200	2.000
Certificate	DE000VN61255	FTSE LEVOPENV	EUR	9,1550	9,1550	9,1550			9,1550		9,1300	11.400	9,1800	11.400
Certificate	DE000VN612R7	FTSE LEVOPENV	EUR	11,5100	11,5100	11,5100			11,5100		11,4900	13.400	11,5300	13.400
Certificate	DE000VN612T3	FTSE LEVOPENV	EUR	5,8200	6,0200	5,8200	174,6000	1	6,0200	30	6,0000	13.100	6,0400	13.100
Certificate	DE000VN612W7	FTSE SHROPNV	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	61.400	1,2700	61.400
Certificate	DE000VN612V9	FTSE SHROPNV	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	37.200	2,7800	37.200
Certificate	DE000VN612U1	FTSE SHROPNV	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	29.900	5,1600	29.900
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	3,1900	3,3900	3,1900			3,3900		3,3700	2.000	3,4100	2.000
Certificate	NL0012511596	FUGRO 11TL OPENB	EUR	2,2700	2,4700	2,2700			2,4700		2,4500	2.000	2,4900	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV426C6	FUGRO 15TS 0318Z	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3AS27	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0JWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	5,7600	5,9600	5,7600			5,9600		5,9400	2.000	5,9800	2.000
Certificate	NL0010896437	FUGRO 8.4TL OPENB	EUR	4,8100	5,0100	4,8100	87080,0000	9	5,0100	18000	4,9900	2.000	5,0300	2.000
Certificate	DE000CE6FMF1	FUGRO 8.8TL 0318Z	EUR											
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	4,3100	4,5100	4,3100			4,5100		4,4900	2.000	4,5300	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	4,0300	4,2300	4,0300			4,2300		4,2100	2.000	4,2500	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	3,7500	3,9500	3,7500			3,9500		3,9300	2.000	3,9700	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	3,4600	3,6800	3,4600	574,0800	1	3,6600	156	3,6400	2.000	3,6800	2.000
Certificate	DE000CR4H7G5	FUGRO 9.7TL OPENZ	EUR	0,2800	0,2900	0,2800	748,0000	2	0,2900	2600			0,3100	1.000
Certificate	DE000CE6FFT6	FUGRO 9.8TL 0318Z	EUR											
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR											
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR	2,9100	3,1100	2,9100	154,5000	1	3,1100	50	3,0900	2.000	3,1300	2.000
Certificate	NL0012505432	FUGRO 10.5TL OPENB	EUR											
Certificate	NL0012506596	FUGRO 10.6TL OPENB	EUR	2,6300	2,8300	2,6300			2,8300		2,8100	2.000	2,8500	2.000
Certificate	DE000CE6FFU4	FUGRO 10.8TL 0318Z	EUR	0,3800	0,3800	0,3800	3137,6600	2	0,3800	8257				
Certificate	DE000CV87GO7	FUGRO 10.8TL 0618Z	EUR											
Certificate	NL0012692164	FUGRO 11.3TL OPENB	EUR	1,9900	2,1900	1,9900	3090,0000	1	2,1900	1500	2,1700	2.000	2,2100	2.000
Certificate	NL0012773238	FUGRO 11.6TL OPENB	EUR	1,6600	1,8600	1,6600			1,8600		1,8400	2.000	1,8800	2.000
Certificate	NL0012771794	FUGRO 12.2TS OPENB	EUR											
Certificate	NL0012770762	FUGRO 12.7TS OPENB	EUR	1,3000	1,3000	1,3000			1,3000					
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	1,9300	1,9300	1,7200			1,7200		1,7000	2.000	1,7400	2.000
Certificate	DE000CV505M5	FUGRO 13.4TS OPENZ	EUR											
Certificate	NL0012795033	FUGRO 13.5BOC0918Z	EUR											
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	2,4600	2,4600	2,2500			2,2500		2,2300	2.000	2,2700	2.000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	3,0000	3,0000	2,7900			2,7900		2,7700	2.000	2,8100	2.000
Certificate	DE000CY50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	3,6100	3,6100	3,4000			3,4000		3,3800	2.000	3,4200	2.000
Certificate	NL0012695779	FUGRO 15.8TS OPENB	EUR	4,6800	4,6800	4,4700			4,4700		4,4500	2.000	4,4900	2.000
Certificate	NL0011815337	FUGRO 16.4TS OPENB	EUR	5,7900	5,7900	5,5800			5,5800		5,5600	6.000	5,6000	6.000
Certificate	NL0011252846	FUGRO 22.2TS OPENB	EUR	12,2600	12,2600	12,0500			12,0500		12,0300	3.000	12,0700	3.000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.7TS OPENB	EUR	43,6500	43,6500	43,6500			43,6500		43,6300	3.000	43,6700	3.000
Certificate	NL0011230511	FUGRO 8.53TL OPENH	EUR	0,4800	0,5000	0,4800			0,5000		0,4900	20.000	0,5000	20.000
Certificate	NL0011052865	FUGRO 8.53TL OPENH	EUR	0,4800	0,5000	0,4800			0,5000		0,4900	20.000	0,5000	20.000
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	1.000	3,3600	1.000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	1.000	3,0200	1.000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	1.000	2,6600	1.000
Certificate	DE000CN6GYN7	FUGRO10.27TL OPENZ	EUR	0,4700	0,4700	0,4700	235,0000	1	0,4700	500	0,2300	1.000	0,6900	1.350
Certificate	LU1650864736	FUGRO10.46TCIOPENS	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	1.000	2,3000	1.000
Certificate	NL0012506083	FUGRO10.79BL OPENB	EUR											
Certificate	NL0012507263	FUGRO10.89BL OPENB	EUR	1,8600	2,0600	1,8600	3030,0000	1	2,0600	1500	2,0500	2.000	2,0700	83
Certificate	LU1650942045	FUGRO11.07TCIOPENS	EUR	1,5900	1,7100	1,5900	159,0000	1	1,7100	100	1,7000	1.000	1,7200	1.000
Certificate	DE000CV4YWT6	FUGRO11.27TL OPENZ	EUR	0,2700	0,3000	0,2700	1351,0000	4	0,3000	4800				
Certificate	LU1719406727	FUGRO11.65TCIOPENS	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	1.000	1,2300	1.000
Certificate	NL0012772982	FUGRO11.89BL OPENB	EUR	0,8600	1,0700	0,8600			1,0700		1,0500	2.000	1,0900	2.000
Certificate	LU1696587903	FUGRO11.95TCIOPENS	EUR											
Certificate	LU1573721732	FUGRO12.04TCIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TCIOPENS	EUR											
Certificate	NL0012690564	FUGRO12.65BS OPENB	EUR	0,5400	0,5400	0,5400			0,5400					
Certificate	LU1696509261	FUGRO13.05TCIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	1.000	0,6700	1.000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	NL0012682413	FUGRO13.65BS OPENB	EUR	1,5400	1,5400	1,3200			1,3200		1,3000	2.000	1,3400	2.000
Certificate	LU1695219649	FUGRO14.12TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	1.000	1,7100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700041	FUGRO14.64BS OPENB	EUR	2,5300	2,5300	2,3200			2,3200		2,3000	2.000	2,3400	2.000
Certificate	DE000CE6CE82	FUGRO14.89TS OPENZ	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	LU1521263449	FUGRO15.19TPIOPENS	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	1.000	2,4000	1.000
Certificate	NL0012035786	FUGRO15.64BS OPENB	EUR	3,5300	3,5300	3,3100			3,3100		3,2900	2.000	3,3300	2.000
Certificate	LU1493138694	FUGRO16.18TPIOPENS	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	1.000	3,2900	1.000
Certificate	NL0012696454	FUGRO16.63BS OPENB	EUR	4,5200	4,5200	4,3100			4,3100		4,2900	2.000	4,3300	2.000
Certificate	DE000CN6LCU8	FUGRO16.88TS OPENZ	EUR											
Certificate	NL0012696462	FUGRO17.63BS OPENB	EUR	5,5200	5,5200	5,3000			5,3000		5,2800	2.000	5,3200	2.000
Certificate	LU1493214545	FUGRO18.52TPIOPENS	EUR	5,5800	5,5800	5,5800			5,5800		5,5800	1.000		
Certificate	DE000CN6KEB6	FUGRO19.86TS OPENZ	EUR											
Certificate	NL0011250527	FUGRO23.92BS OPENB	EUR	11,8000	11,8000	11,5900			11,5900		11,5700	3.000	11,6100	3.000
Certificate	NL0011052766	FUGRO26.24TS OPENH	EUR	1,6800	1,6800	1,6600			1,6600		1,6500	20.000	1,6600	20.000
Certificate	NL0012488928	FUGRO5.777BL OPENB	EUR	6,9800	7,1800	6,9800			7,1800		7,1600	2.000	7,2000	2.000
Certificate	NL0012281075	FUGRO6.791BL OPENB	EUR	5,9600	6,1700	5,9600			6,1700		6,1500	2.000	6,1900	2.000
Certificate	NL0012280945	FUGRO7.809BL OPENB	EUR	4,9500	5,1500	4,9500			5,1500		5,1300	2.000	5,1700	2.000
Certificate	DE000CE6GE9	FUGRO8.121TL OPENZ	EUR										1,8000	100
Certificate	DE000CE6EBD2	FUGRO8.616TL OPENZ	EUR											
Certificate	NL0011535059	FUGRO8.825BL OPENB	EUR	3,9000	4,1100	3,9000			4,1100		4,0900	2.000	4,1300	2.000
Certificate	DE000CN6H8G0	FUGRO9.128TL OPENZ	EUR	0,7100	0,7100	0,7100	56,8000	1	0,7100	80				
Certificate	NL0011531231	FUGRO9.884BL OPENB	EUR	2,8500	3,1100	2,8500	933,0000	1	3,0600	300	3,0400	2.000	3,0800	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	3,1780	3,1780	3,1780			3,1780		3,1610	15.000	3,1950	15.000
Certificate	DE000CE6CDT8	FVS SHROPENZ	EUR	16,1100	16,1100	16,1100			16,1100		16,0000	3.000	16,2200	3.000
Certificate	DE000CV4ZTK8	FVS 2TL OPENZ	EUR	14,3200	14,3200	14,3200			14,3200		14,0700	2.500	14,5700	2.500
Certificate	DE000CV4ZSN5	FVS 3.7TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,0400	2.500	12,5400	2.500
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTJ0	FVS 2.62TL OPENZ	EUR	13,3200	13,3200	13,3200			13,3200		13,0700	2.500	13,5700	2.500
Certificate	NL0012024582	FVS 37.8TS OPENB	EUR	26,0500	26,0500	26,0500			26,0500		25,9000	600	26,2000	600
Certificate	DE000CV4Z2E1	FVS 4.77TL OPENZ	EUR	11,2900	11,2900	11,2900			11,2900		11,0400	2.500	11,5400	2.500
Certificate	DE000CE6FNS2	FVS 5.84TL OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,0200	2.500	10,5200	2.500
Certificate	DE000CE6F4A3	FVS 6.91TL OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,0100	2.500	9,5100	2.500
Certificate	NL0012682520	FVS SHROPENB	EUR	8,9800	8,9800	8,9800			8,9800		8,8300	600	9,1300	600
Certificate	DE000CV87L53	FVS 9.02TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,0100	2.500	7,5100	2.500
Certificate	NL0012684005	FVS 9.62TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,0000	600	7,3000	600
Certificate	DE000CV87L61	FVS 11.12TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,0100	2.500	5,5100	2.500
Certificate	NL0012688006	FVS 12.62TL OPENB	EUR	4,4300	4,4300	4,4300			4,4300		4,2800	600	4,5800	600
Certificate	DE000CV87L79	FVS 13.22TL OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,0100	2.500	3,5100	2.500
Certificate	NL0012688014	FVS 14.62TL OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,4500	600	2,7500	600
Certificate	NL0012772032	FVS 15.61TL OPENB	EUR	1,7100	1,7100	1,7100			1,7100		1,5600	600	1,8600	600
Certificate	NL0012772040	FVS 16.61TL OPENB	EUR											
Certificate	NL0012772057	FVS 17.62TL OPENB	EUR											
Certificate	NL0012772065	FVS 20.07TS OPENB	EUR	6,4000	6,4000	6,4000			6,4000		6,2500	600	6,5500	600
Certificate	NL0012688063	FVS 22.07TS OPENB	EUR	8,6100	8,6100	8,6100			8,6100		8,4600	600	8,7600	600
Certificate	NL0012688071	FVS 24.07TS OPENB	EUR	10,8300	10,8300	10,8300			10,8300		10,6800	600	10,9800	600
Certificate	DE000CV87L87	FVS 26.18TS OPENZ	EUR	19,9100	19,9100	19,9100			19,9100		19,6600	2.500	20,1600	2.500
Certificate	NL0012106041	FVS 28.08TS OPENB	EUR	15,2600	15,2600	15,2600			15,2600		15,1100	600	15,4100	600
Certificate	DE000CV87L95	FVS 29.92TS OPENZ	EUR	24,9000	24,9000	24,9000			24,9000		24,6500	2.500	25,1500	2.500
Certificate	NL0012684054	FVS 31.33TS OPENB	EUR								4,0000	100		
Certificate	NL0012038277	FVS 32.94TS OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,5100	600	20,8100	600
Certificate	DE000CV87LA1	FVS 33.67TS OPENZ	EUR	29,9000	29,9000	29,9000			29,9000		29,6500	2.500	30,1500	2.500
Certificate	DE000CD61XL6	FVS 55.64TS OPENZ	EUR	59,1900	59,1900	59,1900			59,1900		58,9400	2.500	59,4400	2.500
Certificate	DE000CN6J0L5	FVS 62.18TS OPENZ	EUR	67,9100	67,9100	67,9100			67,9100		67,6600	2.500	68,1600	2.500
Certificate	XS1444020819	FXBYN STN1121K	USD								105,3000	500.000		
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,3220	0,3220	0,3220			0,3220		0,3200	420.400	0,3240	420.400
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.489.999
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.475.865
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3050	0,3050	0,3050			0,3050		0,3020	250.700	0,3080	250.700
Certificate	DE000VN61081	GAS SHROPENV	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	31.600	4,6700	31.600
Certificate	NL0012692990	GAS 1.66TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	100.000	2,0300	97.350
Certificate	DE000CD63W01	GASI 11.01TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5000	6.000	4,5700	6.000
Certificate	DE000CD640K6	GASI 12.51TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0000	6.000	3,0700	6.000
Certificate	DE000CE6DMR1	GASI 14.01TL OPENZ	EUR	1,5550	1,5550	1,5550			1,5550		1,5200	6.000	1,5900	6.000
Certificate	DE000CN6JGX7	GASI 8.491TL OPENZ	EUR	7,0600	7,0600	7,0600			7,0600		7,0200	6.000	7,0900	6.000
Certificate	DE000CN6J8J2	GASI 9.522TL OPENZ	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	6.000	6,0600	6.000
Certificate	NL0011539556	GASOI 194TL OPENB	EUR	31,4800	31,4800	31,4800			31,4800		31,4400	5.000	31,5200	5.000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR	25,4000	25,4000	25,4000			25,4000		25,3600	5.000	25,4400	5.000
Certificate	NL0012277461	GASOI 428TL OPENB	EUR	13,2300	13,2300	13,2300			13,2300		13,1900	5.000	13,2700	5.000
Certificate	NL0012493027	GASOI 504TL OPENB	EUR	7,3200	7,3200	7,3200			7,3200		7,2800	5.000	7,3600	5.000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	5.000	7,4900	5.000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2400	2,3000	2,2400			2,3000		2,3000	1.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010887287	GBL 57TL OPENB	EUR	39,2800	39,4600	39,2800			39,4600		39,4100	1.500	39,5100	1.500
Certificate	NL0012494041	GBL 85TL OPENB	EUR	13,1400	13,3200	13,1400			13,3200		13,2700	1.500	13,3700	1.500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	58,8900	58,8900	58,8900			58,8900		58,8400	1.500	58,9400	1.500
Certificate	NL0010607495	GBL 54.3TL OPENB	EUR	41,9100	41,9100	41,9100			41,9100		41,8600	1.500	41,9600	1.500
Certificate	NL0010893582	GBL 59.7TL OPENB	EUR	36,7600	36,9400	36,7600			36,9400		36,8900	1.500	36,9900	1.500
Certificate	NL0011906482	GBL 69.9TL OPENB	EUR	27,2300	27,4100	27,2300			27,4100		27,3600	1.500	27,4600	1.500
Certificate	NL0012115117	GBL 77.6TL OPENB	EUR	20,0800	20,2600	20,0800			20,2600		20,2100	1.500	20,3100	1.500
Certificate	NL0012118566	GBL 80.2TL OPENB	EUR	17,6800	17,8600	17,6800			17,8600		17,8100	1.500	17,9100	1.500
Certificate	DE000CE6C8R1	GBL 81.7TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	1.200	1,1600	1.200
Certificate	NL0012122865	GBL 82.6TL OPENB	EUR	15,4000	15,5800	15,4000			15,5800		15,5300	1.500	15,6300	1.500
Certificate	NL0012499016	GBL 87.6TL OPENB	EUR	10,7800	10,9600	10,7800			10,9600		10,9100	1.500	11,0100	1.500
Certificate	NL0012690721	GBL 90.1TL OPENB	EUR	8,4200	8,6000	8,4200			8,6000		8,5500	1.500	8,6500	1.500
Certificate	NL0012682934	GBL 96.2TS OPENB	EUR	11,6500	11,6500	11,4900			11,4900		11,4400	1.500	11,5400	1.500
Certificate	NL0012698161	GBL 100.1TS OPENB	EUR	15,8700	15,8700	15,7100			15,7100		15,6600	1.500	15,7600	1.500
Certificate	NL0012680128	GBL 104.1TS OPENB	EUR	20,2000	20,2000	20,0400			20,0400		19,9900	1.500	20,0900	1.500
Certificate	DE000CR9RUJ0	GBL 54.89TL OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8000	1.200	3,8300	1.200
Certificate	DE000CR1JPL0	GBL 60.88TL OPENZ	EUR	3,2150	3,2150	3,2150			3,2150		3,2000	1.200	3,2300	1.200
Certificate	DE000CN6KC28	GBL 66.79TL OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6100	1.200	2,6400	1.200
Certificate	DE000CD62L88	GBL 73.73TL OPENZ	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	1.200	1,9500	1.200
Certificate	NL0012200323	GBPUS 1.2TRL OPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30.000	15,1400	30.000
Certificate	NL0012171938	GBPUS 0.92TL OPENH	EUR	38,5900	38,5900	38,5900			38,5900		38,5700	30.000	38,6000	30.000
Certificate	NL0012171920	GBPUS 0.93TL OPENH	EUR	37,7800	37,7800	37,7800			37,7800		37,7600	30.000	37,7900	30.000
Certificate	NL0012171912	GBPUS 0.94TL OPENH	EUR	36,9700	36,9700	36,9700			36,9700		36,9500	30.000	36,9800	30.000
Certificate	NL0012171904	GBPUS 0.95TL OPENH	EUR	36,1400	36,1400	36,1400			36,1400		36,1200	30.000	36,1500	30.000
Certificate	DE000CE6C8K6	GBPUS 1.16TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100		18,3900	20.000	18,4200	20.000
Certificate	NL0012121602	GBPUS 1.26TL OPENB	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	50.000
Certificate	NL0012203475	GBPUS 1.26TRL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2700	30.000	10,3000	30.000
Certificate	NL0012257737	GBPUS 1.28TL OPENB	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	100.000	1,1500	50.000
Certificate	NL0012438832	GBPUS 1.31TRL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	30.000	6,2000	30.000
Certificate	NL0011429733	GBPUS 1.56TS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,8000	100.000	1,8100	50.000
Certificate	DE000CV4ZV98	GBPUS 1.62TS OPENZ	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	20.000	19,0800	20.000
Certificate	NL0012578991	GBPUS 1.64TS OPENH	EUR	22,0200	22,0200	22,0200			22,0200		22,0000	30.000	22,0300	30.000
Certificate	NL0012171896	GBPUS 0.961TL OPENH	EUR	35,3200	35,3200	35,3200			35,3200		35,3000	30.000	35,3300	30.000
Certificate	NL0012171888	GBPUS 0.971TL OPENH	EUR	34,4600	34,4600	34,4600			34,4600		34,4400	30.000	34,4700	30.000
Certificate	NL0012171870	GBPUS 0.982TL OPENH	EUR	33,6400	33,6400	33,6400			33,6400		33,6200	30.000	33,6500	30.000
Certificate	NL0012171862	GBPUS 0.992TL OPENH	EUR	32,8100	32,8100	32,8100			32,8100		32,7900	30.000	32,8200	30.000
Certificate	NL0012171854	GBPUS 1.003TL OPENH	EUR	31,9500	31,9500	31,9500			31,9500		31,9300	30.000	31,9600	30.000
Certificate	NL0012171847	GBPUS 1.013TL OPENH	EUR	31,1100	31,1100	31,1100			31,1100		31,0900	30.000	31,1200	30.000
Certificate	NL0012171839	GBPUS 1.023TL OPENH	EUR	30,2900	30,2900	30,2900			30,2900		30,2700	30.000	30,3000	30.000
Certificate	NL0012171821	GBPUS 1.033TL OPENH	EUR	29,4800	29,4800	29,4800			29,4800		29,4600	30.000	29,4900	30.000
Certificate	NL0012171813	GBPUS 1.043TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6400	30.000	28,6700	30.000
Certificate	NL0012171805	GBPUS 1.054TL OPENH	EUR	27,8500	27,8500	27,8500			27,8500		27,8300	30.000	27,8600	30.000
Certificate	NL0012171797	GBPUS 1.064TL OPENH	EUR	27,0400	27,0400	27,0400			27,0400		27,0200	30.000	27,0500	30.000
Certificate	NL0012171789	GBPUS 1.074TL OPENH	EUR	26,2100	26,2100	26,2100			26,2100		26,1900	30.000	26,2200	30.000
Certificate	NL0012171771	GBPUS 1.084TL OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3500	30.000	25,3800	30.000
Certificate	NL0012171763	GBPUS 1.095TL OPENH	EUR	24,5600	24,5600	24,5600			24,5600		24,5400	30.000	24,5700	30.000
Certificate	DE000CE6CAT4	GBPUS 1.098TL OPENZ	EUR	23,4800	23,4800	23,4800			23,4800		23,4600	20.000	23,4900	20.000
Certificate	NL0012089601	GBPUS 1.105TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6700	30.000	23,7000	30.000
Certificate	NL0012089593	GBPUS 1.116TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8200	30.000	22,8500	30.000
Certificate	NL0012089585	GBPUS 1.126TL OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9700	30.000	22,0000	30.000
Certificate	NL0012089577	GBPUS 1.137TL OPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1200	30.000	21,1500	30.000
Certificate	NL0012089569	GBPUS 1.147TL OPENH	EUR	20,3300	20,3300	20,3300			20,3300		20,3100	30.000	20,3400	30.000
Certificate	NL0012089551	GBPUS 1.157TL OPENH	EUR	19,5200	19,5200	19,5200			19,5200		19,5000	30.000	19,5300	30.000
Certificate	NL0012089544	GBPUS 1.167TL OPENH	EUR	18,7000	18,7000	18,7000			18,7000		18,6800	30.000	18,7100	30.000
Certificate	NL0012089536	GBPUS 1.178TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8600	30.000	17,8900	30.000
Certificate	NL0012089528	GBPUS 1.188TL OPENH	EUR	17,0700	17,0700	17,0700			17,0700		17,0500	30.000	17,0800	30.000
Certificate	NL0012201529	GBPUS 1.194TRL OPENH	EUR	15,5900	15,5900	15,5900			15,5900		15,5700	30.000	15,6000	30.000
Certificate	NL0012089510	GBPUS 1.198TL OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2400	30.000	16,2700	30.000
Certificate	NL0012089502	GBPUS 1.208TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	30.000	15,4500	30.000
Certificate	NL0012089494	GBPUS 1.218TL OPENH	EUR	14,6000	14,6000	14,6000			14,6000		14,5800	30.000	14,6100	30.000
Certificate	NL0012022651	GBPUS 1.221TL OPENB	EUR	1,6150	1,6150	1,6150			1,6150		1,6100	100.000	1,6200	50.000
Certificate	DE000CE6C923	GBPUS 1.223TL OPENZ	EUR	13,3400	13,3400	13,3400			13,3400		13,3200	20.000	13,3500	20.000
Certificate	NL0012201503	GBPUS 1.227TRL OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9600	30.000	12,9900	30.000
Certificate	NL0012055800	GBPUS 1.231TL OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5600	30.000	13,5900	30.000
Certificate	NL0012200398	GBPUS 1.232TRL OPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5500	30.000	12,5800	30.000
Certificate	NL0012199525	GBPUS 1.236TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1800	30.000	12,2100	30.000
Certificate	NL0012171755	GBPUS 1.239TL OPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9200	30.000	12,9500	30.000
Certificate	NL0012199509	GBPUS 1.239TRL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	30.000	11,9500	30.000
Certificate	NL0012055644	GBPUS 1.244TL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5100	30.000	12,5400	30.000
Certificate	NL0012198436	GBPUS 1.244TRL OPENH	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	30.000	11,5800	30.000
Certificate	NL0012202287	GBPUS 1.251TRL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	30.000	11,0100	30.000
Certificate	NL0012203517	GBPUS 1.256TRL OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,5900	30.000	10,6200	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	NL0012203491	GBPUS1.258TRLOPENH	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	30.000	10,4600	30.000
Certificate	NL0012208037	GBPUS1.258TRSOPENH	EUR											
Certificate	NL0012208029	GBPUS1.259TRSOPENH	EUR											
Certificate	NL0012203798	GBPUS1.264TRLOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9500	30.000	9,9800	30.000
Certificate	NL0012204028	GBPUS1.268TRLOPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	30.000	9,6600	30.000
Certificate	NL0012210769	GBPUS1.271TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3100	30.000	9,3400	30.000
Certificate	NL0012312441	GBPUS1.276TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9900	30.000	9,0200	30.000
Certificate	NL0012312375	GBPUS1.278TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8200	30.000	8,8500	30.000
Certificate	NL0012312052	GBPUS1.281TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	30.000	8,5900	30.000
Certificate	NL0012212476	GBPUS1.284TRLOPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,2900	30.000	8,3200	30.000
Certificate	NL0012330831	GBPUS1.287TRLOPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	30.000	8,0600	30.000
Certificate	DE000CE6EN20	GBPUS1.288TL OPENZ	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	20.000	8,0400	20.000
Certificate	NL0012332936	GBPUS1.293TRLOPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5600	30.000	7,5900	30.000
Certificate	NL0012332969	GBPUS1.296TRLOPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3100	30.000	7,3400	30.000
Certificate	NL0012493068	GBPUS1.297TL OPENB	EUR	1,0150	1,0150	1,0150			1,0150		1,0100	100.000	1,0200	50.000
Certificate	NL0012436513	GBPUS1.299TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0400	30.000	7,0700	30.000
Certificate	NL0012552707	GBPUS1.307TL OPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	30.000	7,4700	30.000
Certificate	NL0012438816	GBPUS1.312TRLOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0100	30.000	6,0400	30.000
Certificate	NL0012438790	GBPUS1.314TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	30.000	5,8700	30.000
Certificate	NL0012692917	GBPUS1.315TL OPENB	EUR	0,8650	0,8650	0,8650			0,8650		0,8600	100.000	0,8700	50.000
Certificate	NL0012438782	GBPUS1.315TRLOPENH	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	30.000	5,7900	30.000
Certificate	NL0012438766	GBPUS1.317TRLOPENH	EUR	5,7100	5,7100	5,6100	8565,0000	2	5,7100	1500	5,5900	30.000	5,6200	30.000
Certificate	NL0012697072	GBPUS1.333TL OPENB	EUR	0,7250	0,7250	0,7250			0,7250		0,7200	100.000	0,7300	50.000
Certificate	DE000CV508K3	GBPUS1.348TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1600	20.000	3,1900	20.000
Certificate	NL0012677330	GBPUS1.353TL OPENB	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	100.000	0,5700	45.000
Certificate	NL0012772008	GBPUS1.413TS OPENB	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	100.000	0,5800	50.000
Certificate	DE000CV87RL5	GBPUS1.422TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	20.000	3,0200	20.000
Certificate	NL0012680953	GBPUS1.438TS OPENB	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	49.500
Certificate	NL0012171649	GBPUS1.441TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	30.000	5,7500	30.000
Certificate	NL0012171631	GBPUS1.451TS OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5200	30.000	6,5500	30.000
Certificate	NL0012171623	GBPUS1.461TS OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3400	30.000	7,3700	30.000
Certificate	NL0012677058	GBPUS1.462TS OPENB	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	100.000	0,9900	50.000
Certificate	NL0012171615	GBPUS1.471TS OPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1500	30.000	8,1800	30.000
Certificate	NL0012171607	GBPUS1.481TS OPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	30.000	8,9900	30.000
Certificate	DE000CE6D608	GBPUS1.482TS OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	20.000	7,8800	20.000
Certificate	NL0011429725	GBPUS1.512TS OPENB	EUR	1,4050	1,4050	1,4050			1,4050		1,4000	100.000	1,4100	50.000
Certificate	DE000CE6EUR2	GBPUS1.549TS OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3300	20.000	13,3600	20.000
Certificate	NL0010764528	GBPUS1.611TS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	50.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	139,2100	139,2100	139,2100			139,2100					
Certificate	NL0011520192	GBUGS 63TL OPENB	EUR	9,3600	9,3600	9,3600			9,3600		9,3600	5.000		
Certificate	NL0011264189	GBUGS 79TL OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1800	5.000		
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9900	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8100	5.000		
Certificate	NL0012689053	GBUGS 203TS OPENB	EUR	4,1550	4,1550	4,1550			4,1550		4,0300	5.000	4,2800	5.000
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	5.000		
Certificate	NL0011645049	GBUGS142.6TL OPENB	EUR	3,4700	3,4700	3,4700			3,4700		3,4700	5.000		
Certificate	NL0011655873	GBUGS158.4TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	5.000		
Certificate	NL0012021315	GBUGS233.5TS OPENB	EUR	6,9050	6,9050	6,9050			6,9050		6,7800	5.000	7,0300	5.000
Certificate	NL0012689061	GBUGS268.5TS OPENB	EUR	10,0650	10,0650	10,0650			10,0650		9,9400	5.000	10,1900	5.000
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	84.200	6,2300	84.200
Certificate	DE000VL51241	GDAXI LEVOPENV	EUR	0,3740	0,3740	0,3740			0,3740		0,3720	1.054.000	0,3760	1.054.000
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	342.700	2,2800	342.700
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	3,7650	3,7650	3,7650			3,7650		3,7600	105.400	3,7700	105.400
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	336.800	1,5500	336.800
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	68.600	11,3900	68.600
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	177.400	8,7400	177.400
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	17,4750	17,4750	17,4750			17,4750		17,4700	88.700	17,4800	88.700
Certificate	DE000VN61YD0	GDAXI SHROPENV	EUR	0,8920	0,8920	0,8740	892,0000	1	0,8740	1000	0,8720	600.000	0,8760	600.000
Certificate	DE000VN61YC2	GDAXI SHROPENV	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	281.900	2,7800	281.900
Certificate	DE000VN61YE8	GDAXI SHROPENV	EUR	0,3220	0,3220	0,3220			0,3220		0,3200	1.230.200	0,3240	1.230.200
Certificate	DE000VN61YB4	GDAXI SHROPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	268.000	5,8000	268.000
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,6100	22,3300	21,6100			22,3300		22,3300	3.000		
Certificate	NL0009177443	GE 8.7TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5400	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7600	15.000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	16,4200	16,4200	16,4200			16,4200		16,4000	15.000	16,4400	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	19,3700	19,3700	19,3700			19,3700		19,3500	15.000	19,3900	15.000
Certificate	DE000CE6BQB0	GENMA LEVOPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,7200	1.500	7,0100	1.500
Certificate	DE000CE6BQA2	GENMA SHROPENZ	EUR	1,6520	1,6520	1,6520			1,6520		1,6160	6.000	1,6870	6.000
Certificate	NL0011425384	GENMA 470TL OPENB	EUR	11,0800	11,2300	11,0800			11,2300		11,2100	2.000	11,2400	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,4400	10,6000	10,4400			10,6000		10,5800	2.000	10,6100	2.000
Certificate	NL0011425400	GENMA 574TL OPENB	EUR	9,8000	9,9500	9,8000			9,9500		9,9300	2.000	9,9600	2.000
Certificate	NL0011442751	GENMA 627TL OPENB	EUR	9,1500	9,3000	9,1500			9,3000		9,2800	2.000	9,3100	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011649959	GENMA 679TL OPENB	EUR	8,5200	8,6700	8,5200			8,6700		8,6500	2,000	8,6800	2,000
Certificate	NL0011651930	GENMA 731TL OPENB	EUR	7,8900	8,0400	7,8900			8,0400		8,0200	2,000	8,0500	2,000
Certificate	NL0011655212	GENMA 782TL OPENB	EUR	7,2500	7,4000	7,2500			7,4000		7,3800	2,000	7,4100	2,000
Certificate	NL0011795976	GENMA 834TL OPENB	EUR	6,6200	6,7700	6,6200			6,7700		6,7500	2,000	6,7800	2,000
Certificate	NL0011797568	GENMA 885TL OPENB	EUR	5,9900	6,1500	5,9900			6,1500		6,1300	10,000	6,1600	2,000
Certificate	DE000VLSR1M6	GENMA 933TL OPENV	EUR	4,8895	4,8895	4,8895			4,8895					
Certificate	DE000VLSR1R5	GENMA 933TL OPENV	EUR	4,3245	4,3245	4,3245			4,3245					
Certificate	NL0011801154	GENMA 937TL OPENB	EUR	5,3700	5,3700	5,3700	9412,5000	4		1725	5,5000	2,000	5,5300	2,000
Certificate	DE000VLSR1N4	GENMA 953TL OPENV	EUR	4,6345	4,6345	4,6345			4,6345					
Certificate	DE000VLSR1S3	GENMA 953TL OPENV	EUR	4,0545	4,0545	4,0545			4,0545					
Certificate	DE000VLSR1T1	GENMA 973TL OPENV	EUR	3,7845	3,7845	3,7845			3,7845					
Certificate	DE000VLSR1P9	GENMA 973TL OPENV	EUR	4,3785	4,3785	4,3785			4,3785					
Certificate	NL0011808134	GENMA 989TL OPENB	EUR	4,7100	4,8600	4,7100			4,8600		4,8600	2,000	5,1100	435
Certificate	DE000VLSR1Q7	GENMA 993TL OPENV	EUR	4,1225	4,1225	4,1225			4,1225					
Certificate	DE000VLSR1U9	GENMA 993TL OPENV	EUR	3,5155	3,5155	3,5155			3,5155					
Certificate	DE000V176KG4	GENMA 1015TL OPENV	EUR	3,8655	3,8655	3,8655			3,8655					
Certificate	DE000V176KK6	GENMA 1015TL OPENV	EUR	3,2485	3,2485	3,2485			3,2485					
Certificate	DE000V176MC9	GENMA 1035TL OPENV	EUR	3,6135	3,6135	3,6135			3,6135					
Certificate	DE000V176MU1	GENMA 1035TL OPENV	EUR	2,9805	2,9805	2,9805			2,9805					
Certificate	DE000V176MD7	GENMA 1055TL OPENV	EUR	3,3575	3,3575	3,3575			3,3575					
Certificate	DE000V176MV9	GENMA 1055TL OPENV	EUR	2,7115	2,7115	2,7115			2,7115					
Certificate	DE000V176MW7	GENMA 1075TL OPENV	EUR	2,4425	2,4425	2,4425			2,4425					
Certificate	DE000V176MF2	GENMA 1075TL OPENV	EUR	3,1015	3,1015	3,1015			3,1015					
Certificate	DE000CV87KW7	GENMA 1093TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,3500	3,000	3,4700	3,000
Certificate	DE000V176MH8	GENMA 1095TL OPENV	EUR	2,8445	2,8445	2,8445			2,8445					
Certificate	DE000V176MX5	GENMA 1095TL OPENV	EUR	2,1735	2,1735	2,1735			2,1735					
Certificate	DE000V176MK2	GENMA 1115TL OPENV	EUR	2,5895	2,5895	2,5895			2,5895					
Certificate	DE000V176MY3	GENMA 1115TL OPENV	EUR	1,9065	1,9065	1,9065			1,9065					
Certificate	DE000V176MM8	GENMA 1135TL OPENV	EUR	2,3325	2,3325	2,3325			2,3325					
Certificate	DE000V176M20	GENMA 1135TL OPENV	EUR	1,6375	1,6375	1,6375			1,6375					
Certificate	DE000V176MN6	GENMA 1155TL OPENV	EUR	2,0785	2,0785	2,0785			2,0785					
Certificate	DE000V176M05	GENMA 1155TL OPENV	EUR	1,3695	1,3695	1,3695			1,3695					
Certificate	DE000V176M13	GENMA 1175TL OPENV	EUR	1,1035	1,1035	1,1035			1,1035					
Certificate	DE000V176MQ9	GENMA 1175TL OPENV	EUR	1,8225	1,8225	1,8225			1,8225					
Certificate	DE000V176M55	GENMA 1195TL OPENV	EUR	1,6015	1,6015	1,6015			1,6015					
Certificate	DE000V176M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000V176N28	GENMA 1196TL OPENV	EUR	0,8965	0,8965	0,8965			0,8965					
Certificate	DE000V137GY7	GENMA 1292TS OPENV	EUR	1,4385	1,4385	1,4385			1,4385					
Certificate	DE000V12FZV7	GENMA 1297TS OPENV	EUR	0,6675	0,6675	0,6675			0,6675					
Certificate	DE000V137G24	GENMA 1312TS OPENV	EUR	1,6725	1,6725	1,6725			1,6725					
Certificate	DE000V137D14	GENMA 1317TS OPENV	EUR	0,8745	0,8745	0,8745			0,8745					
Certificate	DE000V137G01	GENMA 1332TS OPENV	EUR	1,9075	1,9075	1,9075			1,9075					
Certificate	DE000V12FZX3	GENMA 1337TS OPENV	EUR	1,0815	1,0815	1,0815			1,0815					
Certificate	NL0012508139	GENMA 1338TS OPENB	EUR	3,1600	3,1600	3,0100			3,0100		2,9900	2,000	3,0200	2,000
Certificate	DE000CE6FEB7	GENMA 1342TS OPENZ	EUR	2,7100	2,7100	2,7100			2,7100		2,6500	3,000	2,7700	3,000
Certificate	DE000V137LW1	GENMA 1352TS OPENV	EUR	2,1865	2,1865	2,1865			2,1865					
Certificate	DE000V12FZY1	GENMA 1357TS OPENV	EUR	1,3405	1,3405	1,3405			1,3405					
Certificate	DE000V176MA3	GENMA 1364TS OPENV	EUR	2,5115	2,5115	2,5115			2,5115					
Certificate	DE000V12FZZ8	GENMA 1377TS OPENV	EUR	1,6065	1,6065	1,6065			1,6065					
Certificate	DE000V176MB1	GENMA 1384TS OPENV	EUR	2,7935	2,7935	2,7935			2,7935					
Certificate	DE000V12FZ00	GENMA 1397TS OPENV	EUR	1,8725	1,8725	1,8725			1,8725					
Certificate	DE000V12FZ18	GENMA 1417TS OPENV	EUR	2,1395	2,1395	2,1395			2,1395					
Certificate	DE000V12FZ26	GENMA 1437TS OPENV	EUR	2,4055	2,4055	2,4055			2,4055					
Certificate	NL0012508147	GENMA 1438TS OPENB	EUR	4,6400	4,6400	4,4900			4,4900		4,4700	2,000	4,5000	2,000
Certificate	DE000V12FUL9	GENMA 1461TS OPENV	EUR	2,6705	2,6705	2,6705			2,6705					
Certificate	DE000V12FP36	GENMA 1485TS OPENV	EUR	2,9305	2,9305	2,9305			2,9305					
Certificate	DE000V12FP44	GENMA 1495TS OPENV	EUR	3,0635	3,0635	3,0635			3,0635					
Certificate	DE000V12FP51	GENMA 1505TS OPENV	EUR	3,1955	3,1955	3,1955			3,1955					
Certificate	DE000V12FR26	GENMA 1514TS OPENV	EUR	3,3325	3,3325	3,3325			3,3325					
Certificate	DE000V12FR42	GENMA 1524TS OPENV	EUR	3,4645	3,4645	3,4645			3,4645					
Certificate	DE000V12FR67	GENMA 1534TS OPENV	EUR	3,5965	3,5965	3,5965			3,5965					
Certificate	NL0012106934	GENMA 1535TS OPENB	EUR	6,1000	6,1000	5,9400			5,9400		5,9200	2,000	5,9500	2,000
Certificate	DE000V12FR75	GENMA 1544TS OPENV	EUR	3,7295	3,7295	3,7295			3,7295					
Certificate	DE000V12FR83	GENMA 1554TS OPENV	EUR	3,8605	3,8605	3,8605			3,8605					
Certificate	DE000V12FR91	GENMA 1564TS OPENV	EUR	3,9925	3,9925	3,9925			3,9925					
Certificate	DE000V12FSX8	GENMA 1603TS OPENV	EUR	4,5195	4,5195	4,5195			4,5195					
Certificate	NL0012280150	GENMA 1727TS OPENB	EUR	8,9500	8,9500	8,7900			8,7900		8,7700	2,000	8,8000	2,000
Certificate	DE000CN6LEE8	GENMA 985.TL OPENZ	EUR	4,7000	4,7200	4,6800	5585,0000	3	4,7200	1190	4,6600	3,000	4,7800	3,000
Certificate	DE000CN6JDA2	GENMA616.1TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,2800	3,000	9,4000	3,000
Certificate	DE000CN6K0X7	GENMA769.3TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3400	3,000	7,4600	3,000
Certificate	DE000CN6KPC0	GENMA854.5TL OPENZ	EUR	6,3700	6,3700	6,3700			6,3700		6,3100	3,000	6,4300	3,000
Certificate	DE000CV4ZVF4	GFS 1.87TL OPENZ	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	2,250	1,0500	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	DE000CV4VZX1	GFS 2.11TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	2.250	0,8100	2.250
Certificate	DE000CV4Z1E3	GFS 2.44TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2.250	0,4700	2.250
Certificate	DE000CX598V9	GILEA 60TL OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5300	30.000		
Certificate	DE000CD638X3	GILEAS7.69TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0500	200.000		
Certificate	DE000CD61PF4	GILEA63.07TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8500	200.000		
Certificate	DE000CE6D6C6	GIMV 33.98TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.17TL OPENZ	EUR										1,5500	1.189
Certificate	DE000CE6CQL7	GIMV 42.39TL OPENZ	EUR										1,6000	300
Certificate	DE000CV4ZTV5	GIMV 44.34TL OPENZ	EUR								0,8900	4.000		
Certificate	DE000CV4YVD6	GIVN 1750TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	9.000	2,2400	9.000
Certificate	DE000CV508T4	GIVN 1954TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	9.000	1,4000	9.000
Certificate	DE000CN6FBU2	GLAXO 12.TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	15.000	0,3500	15.000
Certificate	DE000CR9Q7V8	GLAXO10.16TL OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	15.000	0,7600	15.000
Certificate	DE000CR9PR57	GLAXO10.99TL OPENZ	EUR	0,5400	0,5400	0,5400			0,5400		0,5100	15.000	0,5700	15.000
Certificate	DE000CD61YH2	GLAXO16.95TS OPENZ	EUR	0,8300	0,8300	0,8300			0,8300		0,8000	15.000	0,8600	15.000
Certificate	DE000CR9ROA6	GLAXO9.136TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9300	15.000	0,9900	15.000
Certificate	DE000CD63559	GLENC 2TL OPENZ	EUR	2,0250	2,0250	2,0250			2,0250		1,9900	15.000	2,0600	15.000
Certificate	DE000CN6HWG3	GLENC 0.8TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2800	15.000	3,3500	15.000
Certificate	DE000CE6E3L3	GLENC 3.1TL OPENZ	EUR	0,7800	0,8350	0,7800	920,6200	2	0,8350	1129	0,8000	15.000	0,8700	15.000
Certificate	DE000CN6K8C4	GLENC 1.31TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7300	15.000	2,8000	15.000
Certificate	DE000CD63EL2	GLENC 2.32TL OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6500	15.000	1,7200	15.000
Certificate	DE000CD64C38	GLENC 2.68TL OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2500	15.000	1,3200	15.000
Certificate	DE000CV4Z6X2	GLENC 3.56TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3000	15.000	0,3700	15.000
Certificate	DE000CV50WZ7	GLPG 50TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	500	3,5600	500
Certificate	DE000CV50UM9	GLPG 50TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	500	3,5300	500
Certificate	DE000CV50X00	GLPG 55TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	500	3,0700	500
Certificate	DE000CV50J08	GLPG 56TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8500	500	2,9200	500
Certificate	NL0012585293	GLPG 56TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400					
Certificate	DE000CV50J57	GLPG 58TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7100	500	2,7800	500
Certificate	DE000CV50J16	GLPG 58TL OPENC	EUR	2,6900	2,6900	2,6900			2,6900		2,6500	500	2,7200	500
Certificate	DE000CV16M30	GLPG 60TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	500	2,5000	500
Certificate	DE000CV50J65	GLPG 60TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	500	2,5800	500
Certificate	DE000CV511D9	GLPG 62TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	500	2,3200	500
Certificate	DE000CV511B3	GLPG 65TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9500	500	2,0000	300
Certificate	DE000CV52BE2	GLPG 65TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0600	500	2,1300	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CV514E1	GLPG 70TL OPENC	EUR	1,4000	1,4900	1,4000	3080,0000	2	1,4900	2200	1,4500	500	1,5200	500
Certificate	DE000CV516N7	GLPG 70TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	500	1,6300	500
Certificate	DE000CV52HQ3	GLPG 75TL OPENC	EUR	0,8500	1,0200	0,8500	3910,0000	3	1,0200	4500	0,9800	500	1,0500	500
Certificate	DE000CV52M43	GLPG 75TL OPENC	EUR	1,0700	1,1500	1,0700	1059,3000	1	1,1500	990	1,1100	500	1,1800	500
Certificate	DE000CV52M50	GLPG 80TL OPENC	EUR											
Certificate	DE000CV52HR1	GLPG 80TL OPENC	EUR											
Certificate	DE000CQ5A7H1	GLPG 85TS OPENC	EUR	0,6800	0,6800	0,5600	6088,8000	18	0,5600	9280	0,5200	100	0,5900	100
Certificate	DE000CQ5A5C6	GLPG 85TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3400	30	0,4100	30
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	30	1,1000	30
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	30	0,9100	30
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	30	1,4100	30
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5500	30	1,6200	30
Certificate	DE000CV514F8	GLPG 100TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7600	500	1,8300	500
Certificate	DE000CV516Q0	GLPG 100TS OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	500	2,0400	500
Certificate	DE000CV52QN1	GLPG 105TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	500	2,4000	500
Certificate	DE000CV51C12	GLPG 110TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	500	3,0700	500
Certificate	DE000CV51AC0	GLPG 110TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	500	2,8100	500
Certificate	DE000CV52QP6	GLPG 120TS OPENC	EUR	3,9500	3,9500	3,8600	1185,0000	1	3,8600	300	3,8200	500	3,8900	500
Certificate	DE000CN6EN80	GLPG 24.5TL OPENZ	EUR											
Certificate	NL0011898101	GLPG 40.8TL OPENB	EUR	44,0900	45,9300	44,0900			45,9300		45,8800	500	45,9800	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	42,3200	44,1600	42,3200			44,1600		44,1100	500	44,2100	500
Certificate	NL0011898119	GLPG 44.9TL OPENB	EUR	40,3600	42,2000	40,3600			42,2000		42,1500	500	42,2500	500
Certificate	NL0012016281	GLPG 49.7TL OPENB	EUR	36,0300	37,8700	36,0300			37,8700		37,8200	500	37,9200	500
Certificate	NL0012016489	GLPG 52.2TL OPENB	EUR	33,7100	35,5500	33,7100			35,5500		35,5000	500	35,6000	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	31,3200	33,1600	31,3200			33,1600		33,1100	500	33,2100	500
Certificate	NL0012100044	GLPG 56.4BL OPENB	EUR	26,0000	27,8400	26,0000			27,8400		27,7900	500	27,8900	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	26,1000	26,1000	26,1000			26,1000		26,0500	1.000	26,1500	1.000
Certificate	NL0012100606	GLPG 57.6TL OPENB	EUR	28,8000	30,6400	28,8000	1896,8700	2	30,6400	63	30,5900	500	30,6900	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	26,1300	27,9600	26,1300	28061,0000	3	27,9600	1025	27,9200	500	28,0000	90
Certificate	NL0012448019	GLPG 65.6TL OPENB	EUR	21,5500	23,3900	21,5500			23,3900		23,3400	500	23,4400	500
Certificate	NL0012692172	GLPG 68.6TL OPENB	EUR	18,8400	20,6800	18,8400	3982,0000	1	20,6800	200	20,6300	500	20,7300	500
Certificate	NL0012693824	GLPG 71.5TL OPENB	EUR	16,1300	17,9700	16,1300	4218,4000	2	17,9700	245	17,9200	500	18,0200	500
Certificate	NL0012694657	GLPG 74.6TL OPENB	EUR	13,3200	15,1600	13,3200	5854,7000	3	15,1600	390	15,1100	500	15,2100	500
Certificate	NL0012696777	GLPG 77.6TL OPENB	EUR	10,6300	12,5000	10,6300	23609,8000	10	12,4900	1970	12,4500	100	12,5200	500
Certificate	NL0012698922	GLPG 80.6TL OPENB	EUR										14,0000	400
Certificate	DE000CE6CA46	GLPG 98.1TS OPENZ	EUR	1,1700	1,1700	1,1700	76,0500	1	1,1700	65			1,9000	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	NL0012677264	GLPG 100.4TS OPENB	EUR	30,3200	30,3200	28,4200	17994,0000	2	28,4200	600	28,3700	500	28,4700	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	24,4900	24,4900	24,4900			24,4900		24,4400	1.000	24,5400	1.000
Certificate	NL0012677488	GLPG 107.48S OPENB	EUR	28,2900	28,2900	26,3900			26,3900		26,3400	500	26,4400	500
Certificate	DE000CE6CE23	GLPG 108.3TS OPENZ	EUR										2,1500	680
Certificate	DE000CV4ZL58	GLPG 118.5TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.76TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.83TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.78TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.35TL OPENZ	EUR											
Certificate	DE000CN6JU04	GLPG 38.15TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.59TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.88BL OPENB	EUR	40,4900	42,3300	40,4900			42,3300		42,2800	500	42,3800	500
Certificate	NL0011899208	GLPG 43.97BL OPENB	EUR	38,4000	40,2400	38,4000			40,2400		40,1900	500	40,2900	500
Certificate	DE000CD61LN7	GLPG 45.49TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.06BL OPENB	EUR	36,2900	38,1300	36,2900			38,1300		38,0800	500	38,1800	500
Certificate	NL0011915012	GLPG 48.14BL OPENB	EUR	34,2300	36,0700	34,2300			36,0700		36,0200	500	36,1200	500
Certificate	DE000CD62508	GLPG 49.37TL OPENZ	EUR											
Certificate	NL0012016380	GLPG 50.21BL OPENB	EUR	32,1600	34,0000	32,1600			34,0000		33,9500	500	34,0500	500
Certificate	NL0012592794	GLPG 52.05TL OPENH	EUR	3,4000	3,4000	3,4000			3,4000					
Certificate	NL0012016562	GLPG 52.28BL OPENB	EUR	30,0700	31,9100	30,0700			31,9100		31,8600	500	31,9600	500
Certificate	DE000CD63MR2	GLPG 53.75TL OPENZ	EUR	1,6300	1,6300	1,6300	733,5000	1	1,6300	450			2,4900	500
Certificate	NL0012028856	GLPG 54.35BL OPENB	EUR	28,0000	29,8400	28,0000	1346,6400	3	29,8400	46	29,7900	500	29,8900	500
Certificate	DE000CD645U4	GLPG 58.05TL OPENZ	EUR											
Certificate	NL0012100929	GLPG 58.47BL OPENB	EUR	23,8900	25,7300	23,8900			25,7300		25,6800	500	25,7800	500
Certificate	LU1573614572	GLPG 59.52TCIOPENS	EUR	23,1500	23,6800	23,1500	2315,0000	1	23,6800	100	23,6300	1.000	23,7300	1.000
Certificate	NL0012102263	GLPG 60.53BL OPENB	EUR	21,8300	23,6800	21,8300	1207,0600	2	23,6700	51	23,6200	500	23,7200	500
Certificate	NL0012580906	GLPG 62.03TL OPENH	EUR	2,4900	2,6100	2,4900	522,0000	1	2,6100	200				
Certificate	NL0012113682	GLPG 62.57BL OPENB	EUR	19,7800	21,6200	19,7800	6302,0500	3	21,6200	295	21,5700	500	21,6700	500
Certificate	DE000CE6BH80	GLPG 63.39TL OPENZ	EUR	1,1500	1,2000	1,1500	705,0000	2	1,2000	600			2,0000	3.500
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	18,5500	19,0600	18,5500	3063,9000	2	19,0600	165	19,0100	1.000	19,1100	1.000
Certificate	NL0012488100	GLPG 65.61BL OPENB	EUR	17,6100	19,4500	17,6100			19,4500		19,4000	500	19,5000	500
Certificate	NL0012580898	GLPG 66.04TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	15,3100	16,7000	15,3100	2040,3400	2	16,7000	133	16,6500	1.000	16,7500	1.000
Certificate	NL0012700959	GLPG 68.62BL OPENB	EUR	14,6000	16,4900	14,6000	41225,0000	5	16,4400	2500	16,3900	500	16,4900	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	13,7000	14,8400	13,7000	6640,7700	10	14,8400	470	14,7900	1.000	14,8900	1.000
Certificate	DE000CE6E929	GLPG 69.76TL OPENZ	EUR	1,6600	1,8100	1,6600	25681,1900	18	1,8100	14896	1,7500	150	1,8500	700
Certificate	NL0012580880	GLPG 70.04TL OPENH	EUR	1,7700	1,7700	1,7700			1,7700					
Certificate	NL0012700967	GLPG 71.63BL OPENB	EUR	11,5900	13,4800	11,5900	8374,5600	2	13,4300	647	13,3800	500	13,4800	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	11,6900	12,4700	11,6900	1169,0000	1	12,4700	100	12,4200	1.000	12,5200	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	10,4900	10,4900	10,4900			10,4900		10,4400	1.000	10,5400	1.000
Certificate	NL0012677462	GLPG 74.64BL OPENB	EUR	8,5800	10,5100	8,5800	198015,0000	54	10,4200	19964	10,3700	500	10,4700	500
Certificate	NL0012584601	GLPG 76.01TL OPENH	EUR	1,2200	1,2200	1,2200			1,2200					
Certificate	DE000CV4Z4P3	GLPG 76.16TL OPENZ	EUR	1,1300	1,2200	1,1300	8750,0000	9	1,2200	7565			2,0900	100
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR	8,3500	8,3500	8,3500					8,3000	1.000	8,4000	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR	5,4300	6,8300	5,4300	2657,7700	8	6,8100	423	6,7600	1.000	6,8500	1.000
Certificate	NL0012579684	GLPG 78.05TL OPENH	EUR	1,0400	1,1900	1,0400	535,5000	1	1,1900	450				
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR	0,9500	1,0400	0,9500	15,6000	1	1,0400	15				
Certificate	NL0012579668	GLPG 80.05TL OPENH	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	NL0012579650	GLPG 81.05TL OPENH	EUR											
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	NL0012579643	GLPG 82.06TL OPENH	EUR											
Certificate	DE000CV4ZH47	GLPG 82.57TL OPENZ	EUR											
Certificate	LU1695126638	GLPG 82.81TCIOPENS	EUR											
Certificate	LU1695126711	GLPG 84.28TCIOPENS	EUR											
Certificate	LU1719407709	GLPG 84.95TPIOPENS	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	1.000	4,1400	1.000
Certificate	LU1696511671	GLPG 86.52TCIOPENS	EUR											
Certificate	LU1574205263	GLPG 86.71TPIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TPIOPENS	EUR											
Certificate	LU1696511754	GLPG 88.47TCIOPENS	EUR											
Certificate	DE000CV87TH9	GLPG 89.05TS OPENZ	EUR											
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TPIOPENS	EUR	11,8200	11,8200	11,8200			11,8200		11,7700	1.000	11,8700	1.000
Certificate	LU1696509345	GLPG 94.71TPIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TPIOPENS	EUR	15,4000	15,4000	15,4000			15,4000		15,3500	1.000	15,4500	1.000
Certificate	LU1695167236	GLPG 99.13TPIOPENS	EUR	17,5600	17,5600	17,5600			17,5600		17,5100	1.000	17,6100	1.000
Certificate	NL0012502215	GMLTO 24TL OPENB	EUR	27,3700	27,3700	27,3100			27,3100		27,3000	1.000	27,3200	1.000
Certificate	DE000CE6FF23	GMLTO 26TL 0318Z	EUR											
Certificate	NL0012500490	GMLTO 27TL OPENB	EUR	24,5400	24,5400	24,4800			24,4800		24,4700	1.000	24,4900	1.000
Certificate	DE000CE6FFY6	GMLTO 29TL 0318Z	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012498232	GMLTO 30TL OPENB	EUR	21,7200	21,7200	21,6600			21,6600		21,6500	1,000	21,6700	1,000
Certificate	DE000CY50Q90	GMLTO 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	2,500	2,0300	2,500
Certificate	NL0012548192	GMLTO 34TL OPENH	EUR	1,9000	1,9000	1,8800			1,8800		1,8700	20,000	1,8800	20,000
Certificate	NL0012548184	GMLTO 36TL OPENH	EUR	1,7200	1,7200	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	NL0012548176	GMLTO 38TL OPENH	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	20,000	1,5200	20,000
Certificate	DE000CY52M76	GMLTO 40TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2,500	1,2100	2,500
Certificate	DE000CY52Q04	GMLTO 40TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	2,500	1,0500	2,500
Certificate	NL0012548168	GMLTO 40TL OPENH	EUR	1,3500	1,3500	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	NL0012548150	GMLTO 42TL OPENH	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012549091	GMLTO 44TL OPENH	EUR	0,9900	0,9900	0,9700	490,0000	1	0,9700	500	0,9600	20,000	0,9700	20,000
Certificate	DE000CY52M84	GMLTO 45TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,6700	2,500	0,7400	2,500
Certificate	DE000CY52VJ9	GMLTO 45TL OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4800	2,500	0,5500	2,500
Certificate	NL0012549943	GMLTO 46TL OPENH	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	20,000	0,7900	20,000
Certificate	DE000CY52M92	GMLTO 55TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8000	2,500	0,8700	2,500
Certificate	DE000CY52QR2	GMLTO 55TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5700	2,500	0,6400	2,500
Certificate	DE000CY52Q50	GMLTO 60TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0700	2,500	1,1400	2,500
Certificate	DE000CY52MA7	GMLTO 60TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3200	2,500	1,3900	2,500
Certificate	DE000CYOAKT6	GMLTO 70TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	2,500	1,9400	2,500
Certificate	DE000CW3AWX9	GMLTO 70TS OPENC	EUR											
Certificate	DE000CX00M47	GMLTO 75TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLTO 80TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2,500	2,6900	2,500
Certificate	DE000CX00N95	GMLTO 80TS OPENC	EUR											
Certificate	DE000CE6EY0	GMLTO 28.TL OPENZ	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	10,500		
Certificate	NL0012438279	GMLTO 12.2TL OPENH	EUR	3,8700	3,8700	3,8600			3,8600		3,8500	20,000	3,8600	20,000
Certificate	NL0011991138	GMLTO 16.2TL OPENH	EUR	3,5100	3,5100	3,5000			3,5000		3,4900	20,000	3,5000	20,000
Certificate	NL0011991120	GMLTO 20.3TL OPENH	EUR	3,1400	3,1400	3,1200			3,1200		3,1100	20,000	3,1200	20,000
Certificate	NL0012526552	GMLTO 24.2TL OPENH	EUR	2,7900	2,7900	2,7700			2,7700		2,7600	20,000	2,7700	20,000
Certificate	NL0012500672	GMLTO 25.5TL OPENB	EUR	25,9500	25,9500	25,8900			25,8900		25,8800	1,000	25,9000	1,000
Certificate	NL0012488951	GMLTO 26.4BL OPENB	EUR	24,2400	24,2400	24,1800			24,1800		24,1700	1,000	24,1900	1,000
Certificate	NL0011416433	GMLTO 27.1TL OPENH	EUR	2,5200	2,5200	2,5100	2522,5200	1	2,5100	1001	2,5000	20,000	2,5100	20,000
Certificate	NL0012499677	GMLTO 28.5TL OPENH	EUR	23,1400	23,1400	23,0800			23,0800		23,0700	1,000	23,0900	1,000
Certificate	NL0012527956	GMLTO 30.2TL OPENH	EUR	2,2400	2,2400	2,2200			2,2200		2,2100	20,000	2,2200	20,000
Certificate	NL0012541767	GMLTO 30.4TL OPENH	EUR	2,2200	2,2200	2,2100			2,2100		2,2000	20,000	2,2100	20,000
Certificate	NL0012370779	GMLTO 30.7TL OPENH	EUR	2,2000	2,2000	2,1900			2,1900		2,1800	20,000	2,1900	20,000
Certificate	DE000CV421X3	GMLTO 31.5TL 0318Z	EUR											
Certificate	NL0012693170	GMLTO 31.5TL OPENB	EUR	20,3200	20,3200	20,2600			20,2600		20,2500	1,000	20,2700	1,000
Certificate	NL0012370753	GMLTO 50.5TS OPENH	EUR	0,6700	0,6800	0,6700			0,6800		0,6700	20,000	0,6800	20,000
Certificate	NL0012370746	GMLTO 51.5TS OPENH	EUR	0,7800	0,7900	0,7800			0,7900		0,7800	20,000	0,7900	20,000
Certificate	NL0012494579	GMLTO 53.4BOC1218B	EUR	52,3000	52,3000	52,2500			52,2500		52,2500	1,000	52,7500	50
Certificate	NL0012523898	GMLTO 55.4TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20,000	1,2200	20,000
Certificate	NL0012206783	GMLTO 58.7TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	20,000	1,5900	20,000
Certificate	NL0012437891	GMLTO 63.3TS OPENH	EUR	2,0900	2,1000	2,0900			2,1000		2,0900	20,000	2,1000	20,000
Certificate	NL0011425418	GMLTO 64.6TS OPENB	EUR	20,1900	20,2400	20,1900			20,2400		20,2300	1,000	20,2500	1,000
Certificate	NL0011991039	GMLTO 65.6TS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	20,000	2,3500	20,000
Certificate	NL0012435267	GMLTO 71.2TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	20,000	2,9800	20,000
Certificate	NL0012240147	GMLTO 74.4TS OPENH	EUR	3,3300	3,3400	3,3300			3,3400		3,3300	20,000	3,3400	20,000
Certificate	NL0012330187	GMLTO 84.8TS OPENH	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20,000	4,4800	20,000
Certificate	NL0011713904	GMLTO 97.4TS OPENH	EUR	5,8800	5,8900	5,8800			5,8900		5,8800	20,000	5,8900	20,000
Certificate	NL0012496293	GMLTO22.36BL OPENB	EUR	28,2800	28,2800	28,2200			28,2200		28,2100	1,000	28,2300	1,000
Certificate	NL0012500987	GMLTO24.39BL OPENB	EUR	26,2500	26,2500	26,1900			26,1900		26,1800	1,000	26,2000	1,000
Certificate	DE000CE6F264	GMLTO25.97TL OPENZ	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	10,500		
Certificate	NL0012500581	GMLTO28.43BL OPENB	EUR	22,2100	22,2100	22,1500			22,1500		22,1400	1,000	22,1600	1,000
Certificate	DE000CE6EMM0	GMLTO30.05TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		2,5000	2,102		
Certificate	NL0012279590	GMLTO30.46BL OPENB	EUR	2,0100	2,0100	2,0100	603,0000	1	2,0100	300	2,0000	10,000	2,0100	10,000
Certificate	DE000CV421N4	GMLTO31.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLTO32.48BL OPENB	EUR	18,1600	18,1600	18,1000			18,1000		18,0900	1,000	18,1100	1,000
Certificate	LU1573658512	GMLTO35.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLTO43.67TCIOPENS	EUR	5,7000	5,7000	5,7000			5,7000		5,7000	1,000		
Certificate	NL0011442587	GMLTO62.61BS OPENB	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	10,000	1,4100	10,000
Certificate	DE000CR9S779	GMLTO62.68TS OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,3000	10,500		
Certificate	NL0010132064	GMOTR 14.4TL OPENB	EUR	20,0200	20,0200	20,0200			20,0200		20,0200	3,000	26,2000	170
Certificate	NL0009938836	GMOTR12.13TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6900	3,000		
Certificate	NL0011903802	GMOTR25.82TL OPENB	EUR	11,5900	11,5900	11,5900			11,5900		11,5900	3,000		
Certificate	NL0011917034	GMOTR28.61TL OPENB	EUR	9,5200	9,5200	9,5200			9,5200		9,5200	3,000		
Certificate	DE000VN61083	GOLD LEVOPENV	EUR	11,8350	11,8350	11,8350			11,8350		11,8100	16,300	11,8600	16,300
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	41,100	13,3000	41,100
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,0250	12,0250	12,0250			12,0250		12,0100	23,300	12,0400	23,300
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0700	35,000	9,1200	35,000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,8500	7,8500	7,8500			7,8500		7,8100	20,000	7,8800	20,000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	75,000	8,5800	75,000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,7100	10,7100	10,7100			10,7100		10,7100	15,000		
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	2,0850	2,0850	2,0850			2,0850		2,0800	127,800	2,0900	127,800

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	DE000VN610E7	GOLD SHROPENV	EUR	0,7540	0,7540	0,7540			0,7540		0,7520	238.000	0,7560	238.000
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	89.100	5,9900	89.100
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,8410	2,8410	2,8410			2,8410		2,8280	55.000	2,8540	55.000
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	60.000	5,4800	60.000
Certificate	NL0000457703	GOLD 586TL OPENB	EUR	62,0900	62,0900	62,0900			62,0900		61,8000	5.000		
Certificate	NL0000457679	GOLD 603TL OPENB	EUR	60,8000	60,8000	60,8000			60,8000		60,8000	5.000		
Certificate	NL0000459378	GOLD 622TL OPENB	EUR	59,3400	59,3400	59,3400			59,3400		59,3400	5.000		
Certificate	NL0000452894	GOLD 636TL OPENB	EUR	58,2000	58,2000	58,2000			58,2000		58,2000	5.000		
Certificate	NL0000174795	GOLD 650TL OPENB	EUR	57,1500	57,1500	57,1500			57,1500		57,1300	5.000	57,1700	5.000
Certificate	NL0000430742	GOLD 652TL OPENB	EUR	57,0100	57,0100	57,0100			57,0100		56,9900	5.000	57,0300	5.000
Certificate	NL0000431138	GOLD 680TL OPENB	EUR	54,8100	54,8100	54,8100			54,8100		54,7900	5.000	54,8300	5.000
Certificate	NL0000171015	GOLD 704TL OPENB	EUR	52,9500	52,9500	52,9500			52,9500		52,9300	5.000	52,9700	5.000
Certificate	NL0000171262	GOLD 719TL OPENB	EUR	51,8000	51,8000	51,8000			51,8000		51,7800	5.000	51,8200	5.000
Certificate	NL0000172435	GOLD 745TL OPENB	EUR	49,8100	49,8100	49,8100			49,8100		49,7900	5.000	49,8300	5.000
Certificate	NL0000172443	GOLD 759TL OPENB	EUR	48,7200	48,7200	48,7200			48,7200		48,7000	5.000	48,7400	5.000
Certificate	NL0000174092	GOLD 770TL OPENB	EUR	47,8400	47,8400	47,8400			47,8400		47,8200	5.000	47,8600	5.000
Certificate	NL0000173045	GOLD 787TL OPENB	EUR	46,5400	46,5400	46,5400			46,5400		46,5200	5.000	46,5600	5.000
Certificate	NL0000377968	GOLD 807TL OPENB	EUR	43,2000	43,2000	43,2000			43,2000		43,1800	5.000	43,2200	5.000
Certificate	NL0000078327	GOLD 838TL OPENB	EUR	42,5900	42,5900	42,5900			42,5900		42,5700	5.000	42,6100	5.000
Certificate	NL0006473126	GOLD 878TL OPENB	EUR	37,4700	37,4700	37,4700			37,4700		37,4500	5.000	37,4900	5.000
Certificate	NL0006518250	GOLD 904TL OPENB	EUR	35,4500	35,4500	35,4500			35,4500		35,4300	5.000	35,4700	5.000
Certificate	DE000CX0K6H2	GOLD 920TL OPENC	EUR	28,6500	28,6500	28,6500			28,6500		28,6400	10.000	28,6600	10.000
Certificate	NL0006520884	GOLD 930TL OPENB	EUR	33,3400	33,3400	33,3400			33,3400		33,3200	5.000	33,3600	5.000
Certificate	DE000CX0K6G4	GOLD 950TL OPENC	EUR	26,0700	26,0700	26,0700			26,0700		26,0600	10.000	26,0800	10.000
Certificate	NL0006521288	GOLD 957TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300		31,2100	5.000	31,2500	5.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,5400	25,5400	25,5400			25,5400		25,5300	10.000	25,5500	10.000
Certificate	DE000CX0K6F6	GOLD 980TL OPENC	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	10.000	23,5100	10.000
Certificate	NL0010876017	GOLD 982TL OPENB	EUR	29,2200	29,2200	29,2200			29,2200		29,2000	10.000	29,2400	10.000
Certificate	NL0006527384	GOLD 985TL OPENB	EUR	28,9900	28,9900	28,9900			28,9900		28,9700	5.000	29,0100	5.000
Certificate	DE000CSKZ25	GOLD 1000TL OPENC	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	10.000	22,1100	10.000
Certificate	DE000CW0YK9	GOLD 1000TL OPENC	EUR	21,1000	21,1000	21,1000			21,1000		21,0900	10.000	21,1100	10.000
Certificate	DE000CR9R201	GOLD 1001TL OPENZ	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	20.000	26,3900	20.000
Certificate	NL0011417555	GOLD 1009TRLOPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	20.000	25,9700	20.000
Certificate	DE000CN6GCN3	GOLD 1010TL OPENZ	EUR	31,6100	31,6100	31,6100			31,6100		31,5800	15.000	31,6400	15.000
Certificate	NL0006527392	GOLD 1014TL OPENB	EUR	26,6600	26,6600	26,6600			26,6600		26,6400	5.000	26,6800	5.000
Certificate	NL0010897146	GOLD 1016BL OPENB	EUR	25,2250	25,2250	25,2250			25,2250		25,2100	10.000	25,2400	10.000
Certificate	NL0011048640	GOLD 1018TL OPENH	EUR	26,4000	26,4000	26,4000			26,4000		26,3900	20.000	26,4100	20.000
Certificate	NL0011408125	GOLD 1019TRLOPENH	EUR	25,1000	25,1000	25,1000			25,1000		25,0900	20.000	25,1100	20.000
Certificate	DE000CW0JYL7	GOLD 1020TL OPENC	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	10.000	19,3900	10.000
Certificate	DE000CR9R121	GOLD 1021TL OPENZ	EUR	24,7600	24,7600	24,7600			24,7600		24,7500	20.000	24,7600	20.000
Certificate	DE000CF045N7	GOLD 1025TL OPENC	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	10.000	18,0300	10.000
Certificate	DE000CSKZY8	GOLD 1025TL OPENC	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	10.000	19,9700	10.000
Certificate	NL0011601257	GOLD 1029TL OPENH	EUR	25,5700	25,5700	25,5700			25,5700		25,5600	20.000	25,5800	20.000
Certificate	NL0011417548	GOLD 1031TRLOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	10.000	24,1900	10.000
Certificate	NL0011048632	GOLD 1040TL OPENH	EUR	24,6800	24,6800	24,6800			24,6800		24,6700	10.000	24,6900	10.000
Certificate	DE000CB4TDG7	GOLD 1041TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	200.000	2,3200	197.647
Certificate	NL0011417530	GOLD 1042TRLOPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	10.000	23,3100	10.000
Certificate	NL0006527400	GOLD 1043TL OPENB	EUR	24,3400	24,3400	24,3400			24,3400		24,3200	5.000	24,3600	5.000
Certificate	DE000CV4Y503	GOLD 1050TL 0618Z	EUR	2,2850	2,2850	2,2850			2,2850		2,2800	200.000	2,2900	200.000
Certificate	DE000CN6EU77	GOLD 1050TL OPENZ	EUR	27,5700	27,5700	27,5700			27,5700		27,5400	15.000	27,6000	15.000
Certificate	NL0011417522	GOLD 1053TRLOPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3300	10.000	22,3500	10.000
Certificate	DE000CX0K8Q1	GOLD 1060TL OPENC	EUR	16,7100	16,7100	16,7100			16,7100		16,7000	10.000	16,7200	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	20.000	20,3800	20.000
Certificate	NL0011048624	GOLD 1062TL OPENH	EUR	22,9600	22,9600	22,9600			22,9600		22,9500	10.000	22,9700	10.000
Certificate	NL0011408117	GOLD 1065TRLOPENH	EUR	20,8600	21,4400	20,8600	4172.0000	1	21,4400	200	21,4300	10.000	21,4500	10.000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	20.000	22,0800	20.000
Certificate	NL0010441531	GOLD 1070BL OPENB	EUR	20,7950	20,7950	20,7950			20,7950		20,7800	5.000	20,8100	5.000
Certificate	NL0009071398	GOLD 1070TL OPENB	EUR	22,2300	22,2300	22,2300			22,2300		22,2100	5.000	22,2500	5.000
Certificate	NL0010897153	GOLD 1072BL OPENB	EUR	20,6450	20,6450	20,6450			20,6450		20,6300	10.000	20,6600	10.000
Certificate	NL0012101489	GOLD 1074TL OPENB	EUR	21,9200	21,9200	21,9200			21,9200		21,9100	25.000	21,9300	24.616
Certificate	DE000CB4TPD8	GOLD 1078TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	200.000	2,0100	187.827
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10.000	15,0600	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	20.000	18,7400	20.000
Certificate	NL0011048616	GOLD 1083TL OPENH	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	10.000	21,2500	10.000
Certificate	NL0011417514	GOLD 1086TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7400	10.000	19,7600	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	20.000	20,4600	20.000
Certificate	NL0010876025	GOLD 1091TL OPENB	EUR	20,5250	20,5250	20,5250			20,5250		20,5100	10.000	20,5400	10.000
Certificate	DE000CR9R4Z5	GOLD 1092TL OPENZ	EUR	23,4100	23,4100	23,4100			23,4100		23,3800	15.000	23,4400	15.000
Certificate	NL0012099683	GOLD 1093BL OPENB	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	25.000	18,9300	25.000
Certificate	NL0009170935	GOLD 1093TL OPENB	EUR	20,4050	20,4050	20,4050			20,4050		20,3900	5.000	20,4200	5.000
Certificate	NL0011594080	GOLD 1093TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	10.000	20,4600	10.000
Certificate	NL0011417506	GOLD 1096TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	10.000	18,9100	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	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	200.000	1,8900	200.000
Certificate	DE000CY00U62	GOLD 1100TL OPENC	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	10.000	15,4200	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	18,6700	18,6700	18,6700			18,6700		18,6600	10.000	18,6800	10.000
Certificate	NL0011263561	GOLD 1105BL OPENB	EUR	17,9950	17,9950	17,9950			17,9950		17,9900	10.000	18,0100	10.000
Certificate	NL0011048608	GOLD 1105TL OPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	10.000	19,5200	10.000
Certificate	DE000CR9QX90	GOLD 1105TL OPENZ	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	20.000	17,9500	20.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	18,8500	18,8500	18,8500			18,8500		18,8400	20.000	18,8600	20.000
Certificate	NL0011407705	GOLD 1107TRLOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0400	10.000	18,0600	10.000
Certificate	NL0011594072	GOLD 1108TL OPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	10.000	19,2800	10.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,1100	16,4500	16,1100			16,4500		16,4400	25.000	16,4500	25.000
Certificate	NL0011594064	GOLD 1112TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	10.000	18,9400	10.000
Certificate	NL0011530860	GOLD 1118TL OPENB	EUR	18,4050	18,4050	18,4050			18,4050		18,3900	10.000	18,4200	10.000
Certificate	NL0011593520	GOLD 1118TL OPENH	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	10.000	18,5100	10.000
Certificate	DE000CY502T3	GOLD 1120TL OPENC	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	10.000	17,8700	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	10.000	13,3100	10.000
Certificate	DE000CR9QUV7	GOLD 1125TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	20.000	16,3000	20.000
Certificate	NL0011812300	GOLD 1127TL OPENB	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	25.000	17,7100	25.000
Certificate	NL0011593512	GOLD 1128TL OPENH	EUR	17,6500	17,6500	17,6500			17,6500		17,6400	10.000	17,6600	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	20.000	17,2500	20.000
Certificate	NL0011407697	GOLD 1129TRLOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	10.000	16,2600	10.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	20.000	15,4500	20.000
Certificate	NL0011594056	GOLD 1131TL OPENH	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	10.000	17,4200	10.000
Certificate	DE000CR9R4X0	GOLD 1132TL OPENZ	EUR	19,4000	19,4000	19,4000			19,4000		19,3700	15.000	19,4300	15.000
Certificate	NL0011259635	GOLD 1133BL OPENB	EUR	15,7550	15,7550	15,7550			15,7550		15,7400	10.000	15,7700	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	10.000	14,3500	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	10.000	12,0500	10.000
Certificate	NL0011590807	GOLD 1140TRLOPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	10.000	15,4100	10.000
Certificate	NL0011540240	GOLD 1144TL OPENB	EUR	16,2950	16,2950	16,2950			16,2950		16,2800	10.000	16,3100	10.000
Certificate	DE000CR9QUU9	GOLD 1145TL OPENZ	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	20.000	14,6800	20.000
Certificate	NL0011812409	GOLD 1146BL OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	25.000	14,6500	25.000
Certificate	NL0011601240	GOLD 1146TL OPENH	EUR	15,5000	16,2700	15,5000	11625,0000	1	16,2700	750	16,2600	10.000	16,2800	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	20.000	15,6300	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	200.000	1,4800	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	10.000	15,1600	10.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	13,7900	13,7900	13,7900			13,7900		13,7800	20.000	13,8000	20.000
Certificate	NL0011812318	GOLD 1153TL OPENB	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	25.000	15,6100	25.000
Certificate	DE000CR4GXV3	GOLD 1153TL OPENZ	EUR	17,2900	17,2900	17,2900			17,2900		17,2600	15.000	17,3200	15.000
Certificate	NL0011601232	GOLD 1156TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10.000	15,4500	10.000
Certificate	NL0011593066	GOLD 1157TRLOPENH	EUR	14,0100	14,0100	14,0100			14,0100		14,0000	10.000	14,0200	10.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	11,9600	12,3100	11,9600			12,3100		12,3000	25.000	12,3100	25.000
Certificate	NL0011639257	GOLD 1160BL OPENB	EUR	13,5450	13,5450	13,5450			13,5450		13,5300	10.000	13,5600	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	10.000	10,5100	10.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	10.000	14,6700	10.000
Certificate	NL0011601224	GOLD 1167TL OPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	10.000	14,6000	10.000
Certificate	DE000CN6HP28	GOLD 1167TL OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	20.000	12,9200	20.000
Certificate	NL0011593058	GOLD 1168TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10.000	13,1300	10.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,0000	14,0000	14,0000			14,0000		13,9900	20.000	14,0100	20.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	20.000	12,1500	20.000
Certificate	NL0011812417	GOLD 1172BL OPENB	EUR	11,9400	12,5500	11,9400	23880,0000	1	12,5500	2000	12,5400	25.000	12,5600	25.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	10.000	12,6200	10.000
Certificate	NL0012103667	GOLD 1177TL OPENB	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	25.000	13,6900	25.000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,8800	0,9500	0,8800	440,0000	1	0,9500	500	0,9400	10.000	0,9500	10.000
Certificate	NL0011705140	GOLD 1181TRLOPENH	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	10.000	12,0300	10.000
Certificate	DE000CD64BK8	GOLD 1187TL OPENZ	EUR	11,2700	11,2700	11,2700			11,2700		11,2600	20.000	11,2800	20.000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	20.000	12,3900	20.000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	20.000	10,5000	20.000
Certificate	DE000CR9QXD9	GOLD 1192TL OPENZ	EUR	13,3500	13,3500	13,3500			13,3500		13,3200	15.000	13,3800	15.000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	200.000	1,0800	199.986
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	10.000	10,6000	10.000
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	10.000	8,4000	10.000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	10.000	9,2300	10.000
Certificate	NL0012104608	GOLD 1202TL OPENB	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	25.000	11,6700	25.000
Certificate	NL0012104020	GOLD 1207BL OPENB	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	25.000	9,7100	25.000
Certificate	DE000CD64BL6	GOLD 1207TL OPENZ	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	20.000	9,6500	20.000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	7,8600	8,2100	7,8600			8,2100		8,2000	25.000	8,2100	25.000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8300	20.000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	10.000	7,7300	10.000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	20.000	8,8700	20.000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	10.000	6,9100	10.000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	20.000	7,2300	20.000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	10.000	9,3100	10.000
Certificate	DE000CX01D39	GOLD 1225TL 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	NL0012108500	GOLD 1227TL OPENB	EUR	9,1900	9,6700	9,1900	1838,0000	1	9,6700	200	9,6600	25,000	9,6800	25,000
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	20,000	9,2500	20,000
Certificate	DE000CD64D94	GOLD 1228TL OPENZ	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	20,000	7,9700	20,000
Certificate	DE000CD64EU1	GOLD 1232TL OPENZ	EUR	9,3900	9,3900	9,3900			9,3900		9,3600	15,000	9,4200	15,000
Certificate	NL0012105936	GOLD 1233BL OPENB	EUR	7,1500	7,5900	7,1500	3575,0000	1	7,5900	500	7,5800	25,000	7,6000	25,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	10,000	8,4900	10,000
Certificate	NL0012278642	GOLD 1242TL OPENB	EUR											
Certificate	NL0012279699	GOLD 1245BL OPENB	EUR											
Certificate	NL0012695266	GOLD 1247TL OPENB	EUR	7,6800	8,0800	7,6800	1152,0000	1	8,0800	150	8,0700	25,000	8,0900	25,000
Certificate	DE000CE6D226	GOLD 1248TL OPENZ	EUR	5,9900	6,3900	5,5000	4655,0000	5	6,3400	785	6,3300	20,000	6,3500	20,000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	4,6100	4,9500	4,6100			4,9500		4,9400	25,000	4,9500	25,000
Certificate	NL0012696017	GOLD 1253BL OPENB	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	25,000	6,0100	25,000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	20,000	5,6100	20,000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10,000	7,9300	10,000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10,000	4,8400	10,000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10,000	5,3100	10,000
Certificate	NL0012696546	GOLD 1266TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	25,000	6,6200	25,000
Certificate	NL0012696033	GOLD 1266TL OPENB	EUR	6,2000	6,6000	6,2000	1240,0000	1	6,6000	200	6,5900	25,000	6,6100	25,000
Certificate	DE000CV4Z6M5	GOLD 1268TL OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	20,000	4,7400	20,000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	3,7000	4,0200	3,4100	4075,0000	4	4,0200	1140	4,0100	10,000	4,0300	10,000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	2,9700	3,3200	2,9700			3,3200		3,3100	25,000	3,3200	25,000
Certificate	DE000CV4Z6Z7	GOLD 1272TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150,000	0,5500	150,000
Certificate	NL0012696892	GOLD 1273BL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25,000	4,3900	25,000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	3,4260	3,9855	3,4260	513,9000	1	3,9855	150	3,9770	20,000	3,9940	20,000
Certificate	DE000CY0AVR7	GOLD 1275TS OPENC	EUR											
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10,000	6,3500	10,000
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	2,6100	3,2100	2,6100	887,4000	1	3,2100	340	3,2000	10,000	3,2200	10,000
Certificate	NL0012697031	GOLD 1286TL OPENB	EUR	4,6800	5,0200	4,6800	1872,0000	1	5,0200	400	5,0100	25,000	5,0300	25,000
Certificate	DE000CV4Z8Q2	GOLD 1287TL OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	20,000	3,1000	20,000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	10,000	2,6400	10,000
Certificate	NL0012676910	GOLD 1293BL OPENB	EUR	2,3000	2,7600	2,0900	5170,0000	3	2,7600	2300	2,7500	25,000	2,7700	25,000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,3825	2,3825	2,3825			2,3825		2,3740	20,000	2,3910	20,000
Certificate	NL0012492748	GOLD 1297BL OPENB	EUR											
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	10,000	5,1800	10,000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	1,1900	1,8300	1,0000	29993,5000	20	1,8200	22300	1,8100	10,000	1,8300	10,000
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	NL0012772693	GOLD 1306TL OPENB	EUR	3,1200	3,5800	3,1200	68970,0000	2	3,5800	22000	3,5700	25,000	3,5900	25,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012497523	GOLD 1316BS OPENB	EUR											
Certificate	NL0012504948	GOLD 1317BS OPENB	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	NL0012690044	GOLD 1325TL OPENB	EUR											
Certificate	NL0012771281	GOLD 1329TS OPENB	EUR											
Certificate	DE000CQ5AAD0	GOLD 1340TS OPENC	EUR											
Certificate	NL0012690838	GOLD 1349TS OPENB	EUR	4,6100	4,9200	4,2200	6303,0000	2	4,2200	1300	4,2100	25,000	4,2300	25,000
Certificate	DE000CV87RE0	GOLD 1349TS OPENZ	EUR											
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	NL0012770812	GOLD 1357BS OPENB	EUR	3,1400	3,5000	2,7700	3180,0000	5	2,7900	1000	2,7800	25,000	2,8000	25,000
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	3,0600	3,1300	2,9300	2748,3600	2	2,9300	888	2,9200	10,000	2,9400	10,000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	25,000	5,9400	25,000
Certificate	DE000CV87JT5	GOLD 1369TS OPENZ	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20,000	3,7000	20,000
Certificate	NL0011600903	GOLD 1370TRSOPENH	EUR	4,7000	4,7000	4,1600	212,7000	2	4,2000	51	4,1900	10,000	4,2100	10,000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	3,2545	3,2545	3,2545			3,2545		3,2460	20,000	3,2630	20,000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	20,000	5,4700	20,000
Certificate	NL0011899745	GOLD 1377BS OPENB	EUR	5,0000	5,0000	4,4000	155,0000	1	4,4000	31	4,3900	25,000	4,4100	25,000
Certificate	DE000CY51NS9	GOLD 1380TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	10,000	7,7700	10,000
Certificate	DE000CY51WZ5	GOLD 1380TS OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	10,000	7,8000	10,000
Certificate	DE000CY50ZY3	GOLD 1380TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10,000	7,7500	10,000
Certificate	DE000CY518J1	GOLD 1380TS OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	10,000	7,7700	10,000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	10,000	7,8700	10,000
Certificate	DE000CY52NQ1	GOLD 1380TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	10,000	7,8500	10,000
Certificate	DE000CY52CT8	GOLD 1380TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	10,000	7,8500	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10,000	4,0500	10,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10,000	5,7300	10,000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10,000	7,2800	10,000
Certificate	DE000CV4ZRD7	GOLD 1385TS OPENZ	EUR	0,6250	0,6250	0,6250			0,6250		0,6200	150,000	0,6300	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	DE000CV4ZV07	GOLD 1388TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2800	20.000	5,3000	20.000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	10.000	4,3600	10.000
Certificate	DE000CY51888	GOLD 1390TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10.000	5,2600	10.000
Certificate	NL0010377610	GOLD 1392TS OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7500	20.000		
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	20.000	7,0900	20.000
Certificate	NL0011705074	GOLD 1394TRSOPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	10.000	6,1100	10.000
Certificate	NL0012696900	GOLD 1397BS OPENB	EUR	6,5000	6,5000	6,0200	1950,0000	1	6,0200	300	6,0100	25.000	6,0300	25.000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25.000	8,3900	25.000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	200.000	0,5900	200.000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	4,8555	4,8555	4,8555			4,8555		4,8470	20.000	4,8640	20.000
Certificate	NL0010377040	GOLD 1403BS OPENB	EUR	6,5450	6,5450	6,5450			6,5450		6,5300	20.000	6,5600	20.000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10.000	9,0300	10.000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	7,1000	7,1000	6,7400			6,7400		6,7300	25.000	6,7400	24.760
Certificate	DE000CN6JEK9	GOLD 1409TS OPENZ	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	20.000	7,0100	20.000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	10.000	5,9700	10.000
Certificate	DE000CY52WS8	GOLD 1410TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	10.000	6,9700	10.000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20.000	8,7400	20.000
Certificate	NL0012676928	GOLD 1417BS OPENB	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	25.000	7,6500	25.000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	25.000	9,9800	25.000
Certificate	NL0011417456	GOLD 1419TRSOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	10.000	8,1400	10.000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	10.000	7,7800	10.000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	DE000CQ5AAAF5	GOLD 1420TS OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2200	10.000
Certificate	DE000CY52NR9	GOLD 1420TS OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	10.000	11,1900	10.000
Certificate	DE000CY52962	GOLD 1420TS OPENC	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	10.000	11,1600	10.000
Certificate	DE000CY51NT7	GOLD 1420TS OPENC	EUR	11,1100	11,1100	11,1100			11,1100		11,1000	10.000	11,1200	10.000
Certificate	DE000CY517Y2	GOLD 1420TS OPENC	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	10.000	11,1000	10.000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	20.000	6,4600	20.000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	DE000CN6KFD9	GOLD 1425TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,1900	15.000	10,2500	15.000
Certificate	DE000CN6LC84	GOLD 1428TS OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	20.000	8,5000	20.000
Certificate	NL0011048350	GOLD 1429TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	10.000	10,9200	10.000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	20.000	10,3800	20.000
Certificate	NL0012680177	GOLD 1437BS OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	25.000	9,2800	25.000
Certificate	DE000CY50WP8	GOLD 1440TS OPENC	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	10.000	9,2900	10.000
Certificate	DE000CY518K9	GOLD 1440TS OPENC	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10.000	12,7800	10.000
Certificate	DE000CY50Z20	GOLD 1440TS OPENC	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	10.000	12,7600	10.000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	20.000	8,0700	20.000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10.000	12,2700	10.000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	12,3400	12,3400	12,3400			12,3400		12,3400	15.000		
Certificate	DE000CN6LC92	GOLD 1448TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	20.000	10,1200	20.000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,9750	0,9750	0,9750			0,9750		0,9700	200.000	0,9800	200.000
Certificate	DE000CY16QB1	GOLD 1450TS OPENC	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10.000	13,4100	10.000
Certificate	DE000CY16Q28	GOLD 1450TS OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	10.000	9,9200	10.000
Certificate	NL0011705066	GOLD 1452TRSOPENH	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	10.000	10,8600	10.000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	10,9000	10,9000	10,5500			10,5500		10,5400	25.000	10,5500	25.000
Certificate	DE000VL37DZ1	GOLD 1453TS OPENV	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	20.000	12,0300	20.000
Certificate	DE000CY518D6	GOLD 1460TS OPENC	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	10.000	10,9400	10.000
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	20.000	9,6800	20.000
Certificate	DE000CN6KFE7	GOLD 1465TS OPENZ	EUR	14,2100	14,2100	14,2100			14,2100		14,1800	15.000	14,2400	15.000
Certificate	DE000CD61CH8	GOLD 1467TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6600	20.000	11,6800	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	14,4900	14,4900	14,4900			14,4900		14,4900	10.000		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	13,6600	13,6600	13,6600			13,6600		13,6500	20.000	13,6700	20.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10.000	11,4600	10.000
Certificate	NL0011417449	GOLD 1476TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	10.000	12,7300	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	20.000	11,3000	20.000
Certificate	DE000CY518L7	GOLD 1480TS OPENC	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	10.000	16,1200	10.000
Certificate	DE000CY52970	GOLD 1480TS OPENC	EUR	16,1600	16,1600	16,1600			16,1600		16,1500	10.000	16,1700	10.000
Certificate	NL0011730791	GOLD 1485TS OPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	10.000	15,5200	10.000
Certificate	DE000CD61XA9	GOLD 1485TS OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	20.000	13,1600	20.000
Certificate	NL0012694624	GOLD 1499TS OPENB	EUR	16,6400	16,6400	16,6400			16,6400		16,6300	25.000	16,6500	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	20.000	12,9000	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	200.000	1,3800	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	14,9500	14,9500	14,5900			14,5900		14,5800	25.000	14,5900	25.000
Certificate	DE000CD61XB7	GOLD 1505TS OPENZ	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	20.000	14,7800	20.000
Certificate	DE000CE6CFH8	GOLD 1505TS OPENZ	EUR	1,8150	1,8150	1,8150			1,8150		1,8100	150.000	1,8200	150.000
Certificate	NL0011048343	GOLD 1506TS OPENH	EUR	17,2500	17,2500	17,2500			17,2500		17,2400	10.000	17,2600	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	20.000	14,5100	20.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	10.000	19,5700	10.000
Certificate	DE000CY518C6	GOLD 1520TS OPENC	EUR	15,7800	15,7800	15,7800			15,7800		15,7700	10.000	15,7900	10.000
Certificate	DE000CY51729	GOLD 1520TS OPENC	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	10.000	19,4500	10.000
Certificate	DE000CD62197	GOLD 1525TS OPENZ	EUR	16,4000	16,4000	16,4000			16,4000		16,3900	20.000	16,4100	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	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	13,2400	13,2400	13,2400			13,2400		13,2300	10.000	13,2500	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	20.000	16,2200	20.000
Certificate	NL0011417431	GOLD 1533TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	10.000	17,3700	10.000
Certificate	DE000CE6EQW0	GOLD 1544TS OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	150.000	2,2100	150.000
Certificate	DE000CE6EQR0	GOLD 1544TS OPENZ	EUR	17,9300	17,9300	17,9300			17,9300		17,9200	20.000	17,9400	20.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,7750	1,7750	1,7750			1,7750		1,7700	200.000	1,7800	200.000
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	10.000	19,1300	10.000
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	10.000	22,8000	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	22,9400	22,9400	22,9400			22,9400		22,9300	10.000	22,9500	10.000
Certificate	DE000CE6EQX8	GOLD 1584TS OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	150.000	2,6100	150.000
Certificate	NL0011417423	GOLD 1589TRSOPENH	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	10.000	21,9000	10.000
Certificate	DE000CN6JEL7	GOLD 1608TS OPENZ	EUR	23,1600	23,1600	23,1600			23,1600		23,1500	20.000	23,1700	20.000
Certificate	DE000CV50889	GOLD 1624TS OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	150.000	3,0100	150.000
Certificate	NL0011417647	GOLD 1633TS OPENH	EUR	27,7500	27,7500	27,7500			27,7500		27,7400	10.000	27,7600	10.000
Certificate	DE000CV87HK8	GOLD 1648TS OPENZ	EUR	26,3900	26,3900	26,3900			26,3900		26,3800	20.000	26,4000	20.000
Certificate	NL0011048335	GOLD 1659TS OPENH	EUR	29,9700	29,9700	29,9700			29,9700		29,9600	10.000	29,9800	10.000
Certificate	DE000CV50897	GOLD 1664TS OPENZ	EUR	3,4050	3,4050	3,4050			3,4050		3,4000	150.000	3,4100	150.000
Certificate	NL0011600895	GOLD 1676TRSOPENH	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	10.000	28,9700	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	31,7900	31,7900	31,7900			31,7900		31,7900	5.000		
Certificate	DE000CV87HL6	GOLD 1688TS OPENZ	EUR	29,6400	29,6400	29,6400			29,6400		29,6300	20.000	29,6500	20.000
Certificate	NL0011603139	GOLD 1756TS OPENH	EUR	37,9700	37,9700	37,9700			37,9700		37,9600	20.000	37,9800	20.000
Certificate	DE000CV87HM4	GOLD 1768TS OPENZ	EUR	36,1300	36,1300	36,1300			36,1300		36,1200	20.000	36,1300	20.000
Certificate	NL0011705058	GOLD 1777TRSOPENH	EUR	37,1300	37,1300	37,1300			37,1300		37,1200	20.000	37,1400	20.000
Certificate	NL0011048327	GOLD 1813TS OPENZ	EUR	42,6600	42,6600	42,6600			42,6600		42,6500	20.000	42,6700	20.000
Certificate	NL0011730395	GOLD 1846TRSOPENH	EUR	42,7500	42,7500	42,7500			42,7500		42,7400	20.000	42,7600	20.000
Certificate	NL0011730783	GOLD 1876TS OPENZ	EUR	47,9400	47,9400	47,9400			47,9400		47,9300	20.000	47,9500	20.000
Certificate	NL0011408158	GOLD 888.TRLOPENH	EUR	35,7700	35,7700	35,7700			35,7700		35,7600	20.000	35,7800	20.000
Certificate	DE000CN6HP51	GOLD 905.TL OPENZ	EUR	34,1600	34,1600	34,1600			34,1600		34,1500	20.000	34,1700	20.000
Certificate	DE000CV420F2	GOLD 968.TL OPENZ	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	150.000	3,5800	150.000
Certificate	NL0011048715	GOLD 564.1TL OPENH	EUR	62,5700	62,5700	62,5700			62,5700		62,5600	20.000	62,5800	20.000
Certificate	NL0011048707	GOLD 650.7TL OPENH	EUR	55,6800	55,6800	55,6800			55,6800		55,6700	20.000	55,6900	20.000
Certificate	NL0011048699	GOLD 737.2TL OPENH	EUR	48,7900	48,7900	48,7900			48,7900		48,7800	20.000	48,8000	20.000
Certificate	NL0011601265	GOLD 806.3TL OPENH	EUR	43,2800	43,2800	43,2800			43,2800		43,2700	20.000	43,2900	20.000
Certificate	NL0011408166	GOLD 844.1TRLOPENH	EUR	39,3400	39,3400	39,3400			39,3400		39,3300	20.000	39,3500	20.000
Certificate	NL0011600994	GOLD 845.1TRLOPENH	EUR	39,2500	39,2500	39,2500			39,2500		39,2400	20.000	39,2600	20.000
Certificate	DE000CB1NF30	GOLD 865.1TL OPENZ	EUR	37,4000	37,4000	37,4000			37,4000		37,3900	20.000	37,4100	20.000
Certificate	DE000CN6HP69	GOLD 884.8TL OPENZ	EUR	35,8000	35,8000	35,8000			35,8000		35,7900	20.000	35,8000	20.000
Certificate	NL0011264742	GOLD 905.1BL OPENB	EUR	34,2050	34,2050	34,2050			34,2050		34,1900	10.000	34,2200	10.000
Certificate	NL0011048673	GOLD 910.3TL OPENH	EUR	35,0100	35,0100	35,0100			35,0100		35,0000	20.000	35,0200	20.000
Certificate	DE000CN6HP44	GOLD 925.1TL OPENZ	EUR	32,5300	32,5300	32,5300			32,5300		32,5200	20.000	32,5400	20.000
Certificate	NL0011423561	GOLD 926.9TL OPENH	EUR	33,6800	33,6800	33,6800			33,6800		33,6700	20.000	33,6900	20.000
Certificate	NL0011408141	GOLD 932.6TRLOPENH	EUR	32,1600	32,1600	32,1600			32,1600		32,1500	20.000	32,1700	20.000
Certificate	NL0011423553	GOLD 937.6TL OPENH	EUR	32,8400	32,8400	32,8400			32,8400		32,8300	20.000	32,8500	20.000
Certificate	DE000CN6HP36	GOLD 945.2TL OPENZ	EUR	30,9000	30,9000	30,9000			30,9000		30,8900	20.000	30,9000	20.000
Certificate	NL0011590823	GOLD 949.2TRLOPENH	EUR	30,8100	30,8100	30,8100			30,8100		30,8000	20.000	30,8200	20.000
Certificate	NL0011048665	GOLD 953.5TL OPENH	EUR	31,5700	31,5700	31,5700			31,5700		31,5600	20.000	31,5800	20.000
Certificate	DE000CB1NF48	GOLD 965.1TL OPENZ	EUR	29,2800	29,2800	29,2800			29,2800		29,2700	20.000	29,2900	20.000
Certificate	NL0011423546	GOLD 969.5TL OPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2700	20.000	30,2900	20.000
Certificate	NL0011408133	GOLD 975.9TRLOPENH	EUR	28,6400	28,6400	28,6400			28,6400		28,6300	20.000	28,6500	20.000
Certificate	NL0011417688	GOLD 984.3TL OPENH	EUR	29,1200	29,1200	29,1200			29,1200		29,1100	20.000	29,1300	20.000
Certificate	NL0011524517	GOLD 988.4BL OPENB	EUR	27,4350	27,4350	27,4350			27,4350		27,4200	10.000	27,4500	10.000
Certificate	NL0011590815	GOLD 992.7TRLOPENH	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	20.000	27,2900	20.000
Certificate	NL0011048657	GOLD 996.8TL OPENH	EUR	28,1200	28,1200	28,1200			28,1200		28,1100	20.000	28,1300	20.000
Certificate	DE000CN6GSW4	GOLDC 9.79TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9500	10.000	2,9600	10.000
Certificate	DE000CN6J224	GOLDC10.83TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	10.000	2,1500	10.000
Certificate	NL0012209902	GOLDF 1051TL OPENZ	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	10.000	23,8000	10.000
Certificate	NL0011995592	GOLDF 1073TL OPENZ	EUR	22,0700	22,0700	22,0700			22,0700		22,0600	10.000	22,0800	10.000
Certificate	NL0012052393	GOLDF 1077TRLOPENH	EUR	20,4400	20,4400	20,4400			20,4400		20,4300	10.000	20,4500	10.000
Certificate	NL0011735824	GOLDF 1123TRLOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10.000	16,7700	10.000
Certificate	NL0012054530	GOLDF 1180TL OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,5400	10.000	13,5600	10.000
Certificate	NL0012055164	GOLDF 1190TL OPENZ	EUR	12,7500	12,7500	12,7500			12,7500		12,7400	10.000	12,7600	10.000
Certificate	NL0012054977	GOLDF 1198TRLOPENH	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	10.000	10,7000	10.000
Certificate	NL0012055461	GOLDF 1200TL OPENZ	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	10.000	11,9600	10.000
Certificate	NL0012055545	GOLDF 1210TL OPENZ	EUR	10,6700	11,1600	10,5200	323,4900	22	11,1200	30	11,1100	10.000	11,1300	10.000
Certificate	NL0012055255	GOLDF 1210TRLOPENH	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	10.000	9,7500	10.000
Certificate	NL0012201958	GOLDF 1215TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	10.000	9,3000	10.000
Certificate	NL0012537369	GOLDF 1219TRLOPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	10.000	9,0100	10.000
Certificate	NL0012055933	GOLDF 1220TL OPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	NL0012201941	GOLDF 1226TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	10.000	8,4200	10.000
Certificate	NL0012551485	GOLDF 1227TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	10.000	9,7800	10.000
Certificate	NL0012055495	GOLDF 1230TRLOPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	10.000	8,0500	10.000
Certificate	NL0012093926	GOLDF 1231TL OPENZ	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	10.000	9,4900	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012537351	GOLDF 1235TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	10.000	7,6500	10.000
Certificate	NL0012202519	GOLDF 1241TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	10.000	7,1700	10.000
Certificate	NL0012537344	GOLDF 1247TRLOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	10.000	6,7000	10.000
Certificate	NL0012550933	GOLDF 1248TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	10.000	8,1100	10.000
Certificate	NL0012551287	GOLDF 1254TRLOPENH	EUR	5,7300	6,1200	5,7300	573,0000	1	6,1200	100	6,1100	10.000	6,1300	10.000
Certificate	NL0012551238	GOLDF 1258TL OPENH	EUR	7,1400	7,3500	7,1400	3570,0000	1	7,3500	500	7,3400	10.000	7,3600	10.000
Certificate	NL0012551477	GOLDF 1268TL OPENH	EUR	6,3300	6,5600	6,3300	3165,0000	1	6,5600	500	6,5500	10.000	6,5700	10.000
Certificate	NL0012520282	GOLDF 1270TRSOPENH	EUR											
Certificate	NL0012549745	GOLDF 1272TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	10.000	4,7100	10.000
Certificate	NL0012551030	GOLDF 1276TRLOPENH	EUR	3,8300	4,3800	3,8300	1532,0000	1	4,3800	400	4,3700	10.000	4,3900	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551469	GOLDF 1288TL OPENH	EUR	4,9000	4,9600	4,9000	12250,0000	1	4,9600	2500	4,9500	10.000	4,9700	10.000
Certificate	NL0011995030	GOLDF 1289TRSOPENH	EUR											
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1295TRLOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	NL0012556492	GOLDF 1305TL OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6200	10.000
Certificate	NL0012520274	GOLDF 1360TRSOPENH	EUR											
Certificate	NL0012551451	GOLDF 1369TS OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	10.000	5,9100	10.000
Certificate	NL0012200034	GOLDF 1373TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	10.000	4,4300	10.000
Certificate	NL0012557326	GOLDF 1379TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	10.000	4,9100	10.000
Certificate	NL0011998273	GOLDF 1384TS OPENH	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1800	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	10.000	7,2800	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	10.000	7,5200	10.000
Certificate	NL0012438055	GOLDF 1389TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	10.000	5,7200	10.000
Certificate	NL00125516702	GOLDF 1389TRSOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	10.000	5,7300	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	10.000	10,0100	10.000
Certificate	NL0012095939	GOLDF 1453TRSOPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	10.000
Certificate	NL0012097604	GOLDF 1453TRSOPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10.000	10,9000	10.000
Certificate	NL0012096341	GOLDF 1453TRSOPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	10.000	10,9200	10.000
Certificate	NL0012172894	GOLDF 1457TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	10.000	11,2500	10.000
Certificate	NL0012096507	GOLDF 1457TRSOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2200	10.000
Certificate	NL0012173488	GOLDF 1457TRSOPENH	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	10.000	11,2600	10.000
Certificate	NL0012195416	GOLDF 1458TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	NL0012198683	GOLDF 1458TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	NL0012181143	GOLDF 1458TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	NL0012197099	GOLDF 1458TRSOPENH	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	10.000	11,3200	10.000
Certificate	NL0012368104	GOLDF 1466TS OPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10.000	13,9500	10.000
Certificate	NL0012095566	GOLDF 1466TS OPENH	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	10.000	13,9400	10.000
Certificate	NL0011979604	GOLDF 1478TRSOPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	NL0012548580	GOLDF 1478TS OPENH	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	10.000	14,9700	10.000
Certificate	NL0012329296	GOLDF 1479TS OPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	10.000	15,0100	10.000
Certificate	NL0012549208	GOLDF 1498TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	16,6300	16,6300	16,6300			16,6300		16,6200	10.000	16,6400	10.000
Certificate	NL0011992664	GOLDF 1499TRSOPENH	EUR	14,6200	14,6200	14,6200			14,6200		14,6100	10.000	14,6300	10.000
Certificate	NL0011992706	GOLDF 1499TRSOPENH	EUR	15,0300	15,0300	14,6400	1052,1000	1	14,6400	70	14,6300	10.000	14,6500	10.000
Certificate	NL0011894506	GOLDF 1504TRSOPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	10.000	15,0500	10.000
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	10.000	18,7200	10.000
Certificate	NL0011894019	GOLDF 1524TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	10.000	16,6200	10.000
Certificate	NL0011891676	GOLDF 1524TRSOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	10.000	16,6100	10.000
Certificate	NL0011892609	GOLDF 1524TRSOPENH	EUR	16,6100	16,6100	16,6100			16,6100		16,6000	10.000	16,6200	10.000
Certificate	NL0012211528	GOLDF 1530TS OPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2300	10.000	19,2500	10.000
Certificate	NL0012311179	GOLDF 1538TS OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	10.000	19,9100	10.000
Certificate	NL0011891601	GOLDF 1549TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8400	10.000
Certificate	NL0012519086	GOLDF 1568TS OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	10.000	22,4200	10.000
Certificate	NL0011894324	GOLDF 1569TS OPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4800	10.000	22,5000	10.000
Certificate	NL0012529820	GOLDF 1578TRSOPENH	EUR	21,0000	21,0000	21,0000			21,0000		20,9900	10.000	21,0100	10.000
Certificate	NL0011896238	GOLDF 1583TRSOPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	10.000	21,4200	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	10.000	24,0300	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	10.000	24,8500	10.000
Certificate	NL0012565857	GOLDF 1608TS OPENH	EUR	25,7300	25,7300	25,7300			25,7300		25,7200	10.000	25,7400	10.000
Certificate	NL0011896113	GOLDF 1611TS OPENH	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	10.000	25,9400	10.000
Certificate	NL0012310577	GOLDF 1659TRSOPENH	EUR	27,6100	27,6100	27,6100			27,6100		27,6000	10.000	27,6200	10.000
Certificate	NL0012311161	GOLDF 1707TS OPENH	EUR	33,9000	33,9000	33,9000			33,9000		33,8900	20.000	33,9100	20.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	35,1100	35,1100	35,1100			35,1100		35,1000	20.000	35,1200	20.000
Certificate	NL0011997192	GOLDF 1754TRSOPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2700	20.000	35,2900	20.000
Certificate	NL0011997051	GOLDF 1754TRSOPENH	EUR	35,2700	35,2700	35,2700			35,2700		35,2600	20.000	35,2800	20.000
Certificate	NL0011997671	GOLDF 1754TRSOPENH	EUR	35,3000	35,3000	35,3000			35,3000		35,2900	20.000	35,3100	20.000
Certificate	NL0011995964	GOLDF 1754TRSOPENH	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	20.000	35,3500	20.000
Certificate	NL0011996392	GOLDF 1755TRSOPENH	EUR	35,3700	35,3700	35,3700			35,3700		35,3600	20.000	35,3800	20.000
Certificate	NL0011996210	GOLDF 1755TRSOPENH	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	20.000	35,3500	20.000
Certificate	NL0011996541	GOLDF 1755TRSOPENH	EUR	35,3400	35,3400	35,3400			35,3400		35,3300	20.000	35,3500	20.000
Certificate	NL0012332050	GOLDF 1828TRSOPENH	EUR	41,2900	41,2900	41,2900			41,2900		41,2800	20.000	41,3000	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	NL0012332811	GOLDF 1828TRSOPENH	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	20,000	41,3100	20,000
Certificate	NL0012333603	GOLDF 1828TRSOPENH	EUR	41,3100	41,3100	41,3100			41,3100		41,3000	20,000	41,3200	20,000
Certificate	NL0012333272	GOLDF 1828TRSOPENH	EUR	41,3100	41,3100	41,3100			41,3100		41,3000	20,000	41,3200	20,000
Certificate	NL0012330823	GOLDF 1828TRSOPENH	EUR	41,2800	41,2800	41,2800			41,2800		41,2700	20,000	41,2900	20,000
Certificate	NL0011891668	GOLDF 1909TRSOPENH	EUR	47,8700	47,8700	47,8700			47,8700		47,8600	20,000	47,8800	20,000
Certificate	NL0011894498	GOLDF 1909TRSOPENH	EUR	47,9200	47,9200	47,9200			47,9200		47,9100	20,000	47,9300	20,000
Certificate	NL0011895008	GOLDF 1909TRSOPENH	EUR	47,9000	47,9000	47,9000			47,9000		47,8900	20,000	47,9100	20,000
Certificate	NL0012313514	GOLDF 1966TS OPENH	EUR	55,3400	55,3400	55,3400			55,3400		55,3300	20,000	55,3500	20,000
Certificate	NL0012516694	GOLDF 1984TRSOPENH	EUR	53,9600	53,9600	53,9600			53,9600		53,9500	20,000	53,9700	20,000
Certificate	NL0012438048	GOLDF 1984TRSOPENH	EUR	53,9400	53,9400	53,9400			53,9400		53,9300	20,000	53,9500	20,000
Certificate	NL0012439202	GOLDF 1984TRSOPENH	EUR	53,9600	53,9600	53,9600			53,9600		53,9500	20,000	53,9700	20,000
Certificate	NL0012432140	GOLDF 2031TS OPENH	EUR	60,7600	60,7600	60,7600			60,7600		60,7500	20,000	60,7700	20,000
Certificate	NL0012437792	GOLDF 2092TS OPENH	EUR	65,8100	65,8100	65,8100			65,8100		65,8000	20,000	65,8200	20,000
Certificate	NL0012439780	GOLDF 2156TS OPENH	EUR	71,0700	71,0700	71,0700			71,0700		71,0600	20,000	71,0800	20,000
Certificate	NL0012057152	GOLDF 798.TRLOPENH	EUR	43,0700	43,0700	43,0700			43,0700		43,0600	20,000	43,0800	20,000
Certificate	NL0012057178	GOLDF692.7TRLOPENH	EUR	51,6200	51,6200	51,6200			51,6200		51,6100	20,000	51,6300	20,000
Certificate	NL0012057160	GOLDF755.7TRLOPENH	EUR	46,5100	46,5100	46,5100			46,5100		46,5000	20,000	46,5200	20,000
Certificate	NL0012057822	GOLDF784.5TL OPENH	EUR	45,0200	45,0200	45,0200			45,0200		45,0100	20,000	45,0300	20,000
Certificate	NL0011990619	GOLDF927.3TRLOPENH	EUR	32,5800	32,5800	32,5800			32,5800		32,5700	20,000	32,5900	20,000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CE6CQP8	GREEN12.32TL OPENZ	EUR										9,2000	300
Certificate	DE000CE6CQN3	GREEN13.92TL OPENZ	EUR											
Certificate	DE000CE6CNQ3	GREEN15.51TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN16.97TL OPENZ	EUR	2,8000	2,8000	2,8000	700,0000	1	2,8000	250			4,0500	880
Certificate	DE000CV4ZUQ3	GRNVN13.32TL OPENZ	EUR	5,3200	5,3200	5,3200			5,3200		5,2500	37	5,3800	37
Certificate	DE000CV4ZQ87	GRNVN14.33TL OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,2400	37	4,3700	37
Certificate	NL0012682777	GRNVN15.23TL OPENB	EUR	4,5100	4,5100	4,3500			4,3500		4,3300	500	4,3600	500
Certificate	DE000CD63RB5	GRNVN15.34TL OPENZ	EUR	3,4400	3,4400	3,2950		1	3,2950	100	3,2300	37	3,3600	37
Certificate	NL0010933560	GRNVN16.24TL OPENB	EUR	3,5600	3,5600	3,4000	3505,0000	2	3,4000	1000	3,3800	500	3,4100	500
Certificate	DE000CD63G35	GRNVN16.34TL OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,2400	37	2,3700	37
Certificate	NL0012034094	GRNVN17.31TL OPENB	EUR	2,5600	2,5600	2,4000			2,4000		2,3800	500	2,4100	500
Certificate	DE000CD63DQ3	GRNVN17.35TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2400	37	1,3700	37
Certificate	NL0012682942	GRNVN19.26TS OPENB	EUR	2,1900	2,3400	2,1900			2,3400		2,3200	500	2,3500	500
Certificate	DE000CV4ZUR1	GRNVN19.97TS OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5000	37	1,6300	37
Certificate	NL0012680029	GRNVN20.74TS OPENB	EUR	3,7900	3,9400	3,7900			3,9400		3,9200	500	3,9500	500
Certificate	DE000CV4ZQ20	GRNVN21.97TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,4700	37	3,6000	37
Certificate	NL0012695530	GRNVN22.23TS OPENB	EUR	5,3900	5,5400	5,3900			5,5400		5,5200	500	5,5500	500
Certificate	NL0012280143	GRNVN23.73TS OPENB	EUR	7,0100	7,1600	7,0100			7,1600		7,1400	500	7,1700	500
Certificate	DE000CE6E4W8	GRNVN24.47TS OPENZ	EUR	6,0400	6,0400	6,0400			6,0400		5,9700	37	6,1000	37
Certificate	DE000CN6G88	GRNVN26.97TS OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,4700	37	8,6000	37
Certificate	DE000CN6GWP6	GRNVN29.45TS OPENZ	EUR	11,0200	11,0200	11,0200			11,0200		10,9500	37	11,0800	37
Certificate	NL0012277206	GRNVN29.68TS OPENB	EUR	13,4300	13,5800	13,4300			13,5800		13,5600	500	13,5900	500
Certificate	NL0010135000	GS 112TL OPENB	EUR	13,4500	13,4500	13,4500			13,4500		13,4500	20,000		
Certificate	NL0012029656	GS 192.BL OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,3900	20,000		
Certificate	NL0012037402	GS 210.9TL OPENB	EUR	5,9300	5,9300	5,9300			5,9300		5,9300	20,000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	4,1850	4,1850	4,1850			4,1850		4,1600	20,000	4,2100	20,000
Certificate	XS1219743553	GSCI STN0419B	EUR	71,7000	71,7000	71,7000			71,7000		71,2000	100,000	72,2000	100,000
Certificate	NL0010115606	HALLI 24.9TL OPENB	EUR	19,3800	19,3800	19,3800			19,3800		19,3800	2,000		
Certificate	NL0012246367	HEIDL 102.5TS OPENH	EUR	2,7700	2,7700	2,7600			2,7600		2,7100	500	2,8100	500
Certificate	NL0012580922	HEIDL 85.6TS OPENH	EUR	1,0100	1,0100	1,0000			1,0000		0,9500	500	1,0500	500
Certificate	NL0012580914	HEIDL 87.6TS OPENH	EUR	1,2200	1,2200	1,2100			1,2100		1,1600	500	1,2600	500
Certificate	NL0011993852	HEIDL102.8TS OPENH	EUR	2,8600	2,8600	2,8500			2,8500		2,8000	500	2,9000	500
Certificate	NL0012245559	HEIDL102.8TS OPENH	EUR	2,8600	2,8600	2,8500			2,8500		2,8000	500	2,9000	500
Certificate	NL0011990346	HEIDL106.5TS OPENH	EUR	3,2500	3,2500	3,2400			3,2400		3,1900	500	3,2900	500
Certificate	NL0011989876	HEIDL108.4TS OPENH	EUR	3,4600	3,4600	3,4500			3,4500		3,4000	500	3,5000	500
Certificate	NL0012541650	HEIDL119.1TS OPENH	EUR	4,6100	4,6100	4,6000			4,6000		4,5500	500	4,6500	500
Certificate	NL0011225545	HEIDL36.96TL OPENH	EUR	4,7900	4,8600	4,7900			4,8600		4,8100	500	4,9100	500
Certificate	DE000CN6ERD7	HEIDL49.78TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3000	5,000	3,3300	5,000
Certificate	NL0011225529	HEIDL53.74TL OPENH	EUR	3,2200	3,3000	3,2200			3,3000		3,2500	500	3,3500	500
Certificate	DE000CR9RQR1	HEIDL55.01TL OPENZ	EUR	2,7950	2,7950	2,7950			2,7950		2,7800	5,000	2,8100	5,000
Certificate	DE000CR6Y7D9	HEIDL60.02TL OPENZ	EUR	2,2950	2,2950	2,2950			2,2950		2,2800	5,000	2,3100	5,000
Certificate	NL0011721261	HEIDL63.74TL OPENH	EUR	2,2800	2,3600	2,2800			2,3600		2,3100	500	2,4100	500
Certificate	DE000CN6K0B3	HEIDL64.87TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	5,000	1,8200	5,000
Certificate	NL0011926852	HEIDL65.62TL OPENH	EUR	2,1100	2,1800	2,1100			2,1800		2,1300	500	2,2300	500
Certificate	NL0011926845	HEIDL67.67TL OPENH	EUR	1,9100	1,9900	1,9100			1,9900		1,9400	500	2,0400	500
Certificate	NL0011927793	HEIDL69.72TL OPENH	EUR	1,7200	1,8000	1,7200			1,8000		1,7500	500	1,8500	500
Certificate	NL0011934708	HEIDL71.76TL OPENH	EUR	1,5300	1,6100	1,5300			1,6100		1,5600	500	1,6600	500
Certificate	DE000CD62F94	HEIDL71.81TL OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,1000	5,000	1,1300	5,000
Certificate	NL0011935218	HEIDL73.81TL OPENH	EUR	1,3400	1,4200	1,3400			1,4200		1,3700	500	1,4700	500
Certificate	NL0011970496	HEIDL75.84TL OPENH	EUR	1,1500	1,2300	1,1500			1,2300		1,1800	500	1,2800	500
Certificate	NL0012565253	HEIDL77.75TL OPENH	EUR	0,9700	1,0500	0,9700			1,0500		1,0000	500	1,1000	500
Certificate	NL0012591788	HEIDL79.74TL OPENH	EUR	0,7900	0,8700	0,7900			0,8700		0,8200	500	0,9200	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	NL0012437255	HEIDL80.34TL OPENH	EUR											
Certificate	NL0012586606	HEIDL81.74TS OPENH	EUR											
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012582225	HEIDL89.62TS OPENH	EUR	1,4400	1,4400	1,4300			1,4300		1,3800	500	1,4800	500
Certificate	NL0012565246	HEIDL91.52TS OPENH	EUR	1,6400	1,6400	1,6300			1,6300		1,5800	500	1,6800	500
Certificate	NL0012561674	HEIDL93.42TS OPENH	EUR	1,8500	1,8500	1,8400			1,7900		1,7900	500	1,8900	500
Certificate	NL0012312896	HEIDL97.23TS OPENH	EUR	2,2600	2,2600	2,1800	872,0000	1	2,2500	400	2,2000	500	2,3000	500
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,3100	3,7800	3,3100	44394,9000	14	3,7500	12865	3,7200	1,000	3,7700	1,000
Certificate	NL0012504526	HEIJM 7.8TL OPENB	EUR	2,8400	3,4800	2,8400	3514,8000	1	3,2800	1010	3,8000	398	4,0000	100
Certificate	NL0012504534	HEIJM 8.3TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		3,2000	475	3,1800	700
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,6300	7,0700	6,6300			7,0700		7,0400	1,000	7,0900	1,000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	500	6,6300	500
Certificate	NL0012034102	HEIJM 4.49TL OPENB	EUR	5,7400	6,1800	5,7400			6,1800		6,1500	1,000	6,2000	1,000
Certificate	NL0012035893	HEIJM 5.01TL OPENB	EUR	5,3000	5,7400	5,3000			5,7400		5,7100	1,000	5,7600	1,000
Certificate	NL0012102404	HEIJM 5.52TL OPENB	EUR	4,8400	5,2800	4,8400			5,2800		5,2500	1,000	5,3000	1,000
Certificate	NL0012102735	HEIJM 6.03TL OPENB	EUR	4,4100	4,8500	4,4100	8655,9200	3	4,8500	1908	4,8200	1,000	4,8700	1,000
Certificate	NL0012257836	HEIJM 6.54TL OPENB	EUR	3,9600	4,4000	3,9600	3689,1800	1	4,4000	902	4,3700	1,000	4,4200	1,000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,5300	3,9700	3,5300	378,0000	1	3,9700	100	3,9400	1,000	3,9900	1,000
Certificate	NL0012489223	HEIJM 7.54TL OPENB	EUR	3,1000	3,6000	3,1000	54341,5900	20	3,5400	16305	3,5100	1,000	3,5600	1,000
Certificate	NL0012489470	HEIJM 8.04TL OPENB	EUR	2,6200	2,6200	2,6200			2,6200		3,5000	292	3,4900	25
Certificate	NL0012684989	HEIJM 8.79TL OPENB	EUR	1,9800	2,4200	1,9800			2,4200		2,4200	1,000		
Certificate	NL0012505440	HEIJM 8.99TL OPENB	EUR											
Certificate	NL0012772461	HEIJM 9.29TL OPENB	EUR	1,5700	2,0900	1,5700	89056,1500	53	1,9800	50000	2,0900	242		
Certificate	NL0012505457	HEIJM 9.49TL OPENB	EUR											
Certificate	NL0012771802	HEIJM 9.64TS OPENB	EUR											
Certificate	NL0012770556	HEIJM10.14TS OPENB	EUR	2,3300	2,3300	2,3300			2,3300					
Certificate	NL0012691000	HEIJM10.64TS OPENB	EUR	2,9200	2,9200	2,4800			2,4800		2,4500	1,000	2,5000	1,000
Certificate	NL0012690770	HEIJM11.14TS OPENB	EUR	3,5100	3,5100	3,0700			3,0700		3,0400	1,000	3,0900	1,000
Certificate	NL0012690788	HEIJM11.64TS OPENB	EUR	4,0900	4,0900	3,6500			3,6500		3,6200	1,000	3,6700	1,000
Certificate	NL0011092945	HEIJM12.14TS OPENB	EUR	4,6800	4,6800	4,2400			4,2400		4,2100	1,000	4,2600	1,000
Certificate	NL0012690366	HEIJM12.64TS OPENB	EUR	5,2700	5,2700	4,8300			4,8300		4,8000	1,000	4,8500	1,000
Certificate	NL0012690663	HEIJM13.14TS OPENB	EUR	5,8500	5,8500	5,4100			5,4100		5,3800	1,000	5,4300	1,000
Certificate	NL0012505614	HEIJM13.68TS OPENB	EUR											
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	5,000	3,9000	5,000
Certificate	DE000CX59V20	HEINK 50TL OPENC	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	5,000	4,1100	5,000
Certificate	DE000CC60NZ1	HEINK 58TL OPENC	EUR	33,9900	33,9900	33,9900			33,9900		33,7100	500	34,2700	500
Certificate	NL0011042155	HEINK 58TL OPENH	EUR	33,6800	33,7900	33,6800			33,7900		33,7100	1,000	33,8600	1,000
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	32,0200	32,0200	32,0200			32,0200		31,7400	500	32,3000	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	29,3100	29,3100	29,3100			29,3100		29,0300	500	29,5900	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1300	5,000	3,1900	5,000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	5,000	2,9300	5,000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	27,2300	27,2300	27,2300			27,2300		26,9500	500	27,5100	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	25,3600	25,3600	25,3600			25,3600		25,0800	500	25,6400	500
Certificate	DE000CW3AF54	HEINK 65TL OPENC	EUR											
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	24,2100	24,2100	24,2100			24,2100		23,9300	500	24,4900	500
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	5,000	2,7300	5,000
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3700	5,000	2,4300	5,000
Certificate	DE000CW429V8	HEINK 65TL OPENC	EUR											
Certificate	NL0011425533	HEINK 67TL OPENB	EUR	25,1600	25,1600	24,9800			24,9800		24,9600	2,000	25,0000	2,000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1400	5,000	2,2000	5,000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	5,000	1,8900	5,000
Certificate	DE000CE6FG38	HEINK 71TL 0318Z	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	750	3,4700	750
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,2900	3,2900	3,2900			3,2900		3,2600	750	3,3200	750
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	5,000	1,7300	5,000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5800	5,000	1,6400	5,000
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,3200	1,3200	1,2800	231,0000	1	1,2800	175	1,2500	5,000	1,3100	5,000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3300	5,000	1,3900	5,000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	2,500	11,6900	2,500
Certificate	DE000CE6FG20	HEINK 79TL 0318Z	EUR	1,8100	1,8800	1,8100	741,0000	4	1,8300	400	1,8000	750	1,8600	750
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	750	1,7500	750
Certificate	DE000CC05A0W5	HEINK 80TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8500	5,000
Certificate	DE000CC05A7L3	HEINK 80TL OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1500	5,000	1,2100	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2700	5,000	0,3300	5,000
Certificate	DE000CC05A7M1	HEINK 90TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5,000	0,7500	5,000
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	87,3000	87,3000	87,3000			87,3000		87,1600	250	87,4400	250
Certificate	NL0012269179	HEINK 94TS OPENB	EUR	14,0300	14,2300	14,0300			14,2300		14,2100	2,000	14,2500	2,000
Certificate	NL0012275663	HEINK 97TS OPENB	EUR	17,2600	17,4600	17,2600			17,4600		17,4400	2,000	17,4800	2,000
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	89,0300	89,0300	88,8800			88,8800		88,6500	1,000	89,1000	1,000
Certificate	DE000CE6FG46	HEINK 100TS 0318Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5600	750	2,6200	750
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,7700	2,7700	2,7700			2,7700		2,7400	750	2,8000	750
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5,000	0,6600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2300	5,000	1,2900	5,000
Certificate	DE000CY505Z5	HEINK 100TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6300	5,000	1,6900	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0300	5,000	1,0900	5,000
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4800	5,000
Certificate	DE000CY16HZ9	HEINK 100TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	5,000	1,0300	5,000
Certificate	NL0012699714	HEINK 103TS OPENB	EUR	23,7600	23,9600	23,7600			23,9600		23,9400	2,000	23,9800	2,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	5,000	2,1600	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6700	5,000	2,7300	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	61,1100	61,2100	61,1100			61,2100		61,1300	1,000	61,2800	1,000
Certificate	NL0011042189	HEINK 36.9TL OPENH	EUR	53,2800	53,3800	53,2800			53,3800		53,3000	1,000	53,4500	1,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	51,7100	51,7100	51,7100			51,7100		51,6900	2,000	51,7300	2,000
Certificate	NL0010657144	HEINK 43.5TL OPENB	EUR	46,8100	46,8100	46,8100			46,8100		46,7900	2,000	46,8300	2,000
Certificate	NL0011042171	HEINK 45.3TL OPENH	EUR	45,4400	45,4400	45,4400			45,4400		45,4600	1,000	45,6100	1,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	42,1200	42,1200	41,9400			41,9400		41,9200	2,000	41,9600	2,000
Certificate	NL0010767026	HEINK 52.7TL OPENB	EUR	38,2900	38,2900	38,2900			38,2900		38,2700	2,000	38,3100	2,000
Certificate	NL0011042163	HEINK 53.8TL OPENH	EUR	37,5900	37,6900	37,5900			37,6900		37,6100	1,000	37,7600	1,000
Certificate	NL0010921391	HEINK 58.6TL OPENB	EUR	32,9500	32,9500	32,7700			32,7700		32,7500	2,000	32,7900	2,000
Certificate	NL0011042148	HEINK 62.2TL OPENH	EUR	29,7600	29,8600	29,7600			29,8600		29,7800	1,000	29,9300	1,000
Certificate	NL0010928503	HEINK 62.8TL OPENB	EUR	29,0400	29,0400	28,8600			28,8600		28,8400	2,000	28,8800	2,000
Certificate	NL0011425525	HEINK 64.9TL OPENB	EUR	27,1000	27,1000	26,9200			26,9200		26,9000	2,000	26,9400	2,000
Certificate	NL0012048524	HEINK 66.3TL OPENH	EUR	25,9100	26,3000	25,9100	1315,0000	1	26,0200	50	25,9400	1,000	26,0900	1,000
Certificate	NL0012094064	HEINK 69.8TL OPENH	EUR	22,6900	22,7800	22,6900			22,7800		22,7000	1,000	22,8500	1,000
Certificate	NL0012109375	HEINK 70.1BL OPENB	EUR	17,8700	17,8700	17,6900	888,5000	1	17,6900	50	17,6700	5,000	17,7100	5,000
Certificate	NL0012489975	HEINK 70.2TL OPENB	EUR	22,1700	22,2100	21,9900	2221,0000	1	21,9900	100	21,9700	2,000	22,0100	2,000
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012117196	HEINK 71.8TL OPENH	EUR	20,8300	20,9200	20,8300			20,9200		20,8400	1,000	20,9900	1,000
Certificate	NL0012111355	HEINK 73.2TL OPENB	EUR	19,4000	19,4000	19,2200			19,2200		19,2000	2,000	19,2400	2,000
Certificate	NL0012175319	HEINK 73.8TL OPENH	EUR	18,9600	19,0500	18,9600			19,0500		18,9700	1,000	19,1200	1,000
Certificate	NL0012202949	HEINK 75.9TL OPENH	EUR	17,0500	17,1400	17,0500			17,1400		17,0600	1,000	17,2100	1,000
Certificate	NL0012118806	HEINK 77.2TL OPENB	EUR	15,6200	15,6200	15,4400			15,4400		15,4200	2,000	15,4600	2,000
Certificate	NL0012209241	HEINK 77.8TL OPENH	EUR	15,2000	15,3000	15,2000			15,3000		15,2200	1,000	15,3700	1,000
Certificate	NL0012687552	HEINK 78.7TL OPENB	EUR	14,3100	14,3100	14,1300			14,1300		14,1100	2,000	14,1500	2,000
Certificate	NL0012579015	HEINK 79.8TL OPENH	EUR	13,3900	13,4800	13,3900			13,4800		13,4000	1,000	13,5500	1,000
Certificate	NL0012687669	HEINK 80.2TL OPENB	EUR	12,9100	12,9100	12,7300			12,7300		12,7100	2,000	12,7500	2,000
Certificate	NL0012688295	HEINK 81.6TL OPENB	EUR	11,5200	11,7600	11,3400	5880,0000	1	11,3400	500	11,3200	2,000	11,3600	2,000
Certificate	NL0012579007	HEINK 81.8TL OPENH	EUR	11,5300	11,6200	11,5300			11,6200		11,5400	1,000	11,6900	1,000
Certificate	NL0012689939	HEINK 82.3BL OPENB	EUR	5,6700	6,1500	5,4900	6272,5000	3	5,4900	1050	5,4700	5,000	5,5100	5,000
Certificate	NL0012505465	HEINK 82.3TL OPENB	EUR											
Certificate	NL0012689616	HEINK 83.1TL OPENB	EUR	10,1300	10,1300	9,9500			9,9500		9,9300	2,000	9,9700	2,000
Certificate	NL0012580948	HEINK 83.8TL OPENH	EUR	9,6700	9,7700	9,6700			9,7700		9,6900	1,000	9,8400	1,000
Certificate	LU1695190303	HEINK 86.8TCIOPENS	EUR											
Certificate	NL0012581540	HEINK 87.6TS OPENH	EUR											
Certificate	NL0012685218	HEINK 88.1TS OPENB	EUR	7,6900	7,6900	7,6900			7,6900					
Certificate	NL0012682967	HEINK 91.1TS OPENB	EUR	10,9100	11,1100	10,9100			11,1100		11,0900	2,000	11,1300	2,000
Certificate	NL0012555908	HEINK 91.4TS OPENH	EUR	11,4300	11,4300	11,2900			11,2900		11,2100	1,000	11,3600	1,000
Certificate	NL0012580930	HEINK 93.6TS OPENH	EUR	13,8000	13,8000	13,6600			13,6600		13,5800	1,000	13,7300	1,000
Certificate	LU1573721906	HEINK 96.9TCIOPENS	EUR	8,4800	8,4800	8,4800			8,4800		8,4600	2,500	8,5000	2,500
Certificate	NL0011728753	HEINK 96.9TS OPENH	EUR	17,4300	17,4300	17,3000			17,3000		17,2200	1,000	17,3700	1,000
Certificate	NL0011241187	HEINK 97.8TS OPENH	EUR	18,3100	18,3100	18,1800			18,1800		18,1000	1,000	18,2500	1,000
Certificate	NL0012275671	HEINK 99.9TS OPENB	EUR	20,4500	20,6500	20,4500			20,6500		20,6300	2,000	20,6700	2,000
Certificate	LU1695219722	HEINK100.2TCIOPENS	EUR	13,0900	13,0900	13,0900			13,0900		13,0600	2,500	13,1100	2,500
Certificate	NL0012696470	HEINK101.8BS OPENB	EUR	14,7500	14,9500	14,7500			14,9500		14,9300	5,000	14,9700	5,000
Certificate	NL0012681456	HEINK104.8BS OPENB	EUR	17,7500	17,9500	17,7500			17,9500		17,9300	5,000	17,9700	5,000
Certificate	NL0012681589	HEINK106.1TS OPENB	EUR	27,0900	27,2900	27,0900			27,2900		27,2700	2,000	27,3100	2,000
Certificate	NL0012246375	HEINK108.7TS OPENH	EUR	30,1400	30,1400	30,0000			30,0000		29,9200	1,000	30,0700	1,000
Certificate	DE000CV87SK5	HEINK109.9TS OPENZ	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	750	4,5500	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.02TL OPENZ	EUR	34,9200	34,9200	34,9200			34,9200		34,7800	150	35,0500	150
Certificate	DE000CR1JCA1	HEINK58.08TL OPENZ	EUR	29,8300	29,8300	29,8300			29,8300		29,6900	150	29,9600	150
Certificate	NL0012099576	HEINK59.72BL OPENB	EUR	28,2500	28,2500	28,0700			28,0700		28,0500	5,000	28,0900	5,000
Certificate	DE000CR4JJ35	HEINK61.52TL OPENZ	EUR	26,4200	26,4200	26,4200			26,4200		26,2800	150	26,5500	150
Certificate	DE000CR6Y955	HEINK62.42TL OPENZ	EUR	25,5300	25,5300	25,5300			25,5300		25,3900	150	25,6600	150
Certificate	DE000CR6XCW5	HEINK65.49TL OPENZ	EUR	22,4400	22,4400	22,4400			22,4400		22,3000	150	22,5700	150
Certificate	NL0011539267	HEINK65.93BL OPENB	EUR	22,0200	22,0200	21,8400			21,8400		21,8200	5,000	21,8600	5,000
Certificate	NL0011532023	HEINK68.05BL OPENB	EUR	19,9200	19,9200	19,7400			19,7400		19,7200	5,000	19,7600	5,000
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	19,0800	19,0800	19,0800			19,0800		19,0500	2,500	19,1000	2,500
Certificate	DE000CE6BG24	HEINK70.46TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4700	750	3,5300	750
Certificate	NL0012111611	HEINK74.22BL OPENB	EUR	13,7500	13,7500	13,5700			13,5700		13,5500	5,000	13,5900	5,000
Certificate	DE000CE6BR13	HEINK75.44TL OPENZ	EUR	2,5500	2,5500	2,5100	178,5000	1	2,5100	70	2,4800	750	2,5400	750
Certificate	NL0012113930	HEINK76.27BL OPENB	EUR	11,7000	11,7000	11,5200			11,5200		11,5000	5,000	11,5400	5,000
Certificate	NL0012123004	HEINK78.31BL OPENB	EUR	9,6600	9,6600	9,4800			9,4800		9,4600	5,000	9,5000	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	8,6600	8,6600	8,6600			8,6600		8,6400	2,500	8,6800	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012688188	HEINK80.31BL OPENB	EUR	7,6600	7,6600	7,4800			7,4800		7,4600	5,000	7,5000	5,000
Certificate	DE000CV87LG8	HEINK80.43TL OPENZ	EUR	1,5400	1,5400	1,5200	277,2000	1	1,5200	180	1,4900	750	1,5500	750
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	5,7000	5,7000	5,3600	570,0000	1	5,3600	100	5,3400	2,500	5,3800	2,500
Certificate	NL0012687297	HEINK87.39BS OPENB	EUR											
Certificate	LU1719407881	HEINK88.23TPIOPENS	EUR											
Certificate	LU1719389378	HEINK89.05TPIOPENS	EUR											
Certificate	NL0012687305	HEINK90.38BS OPENB	EUR	3,3700	3,5700	3,3700			3,5700		3,5500	5,000	3,5900	5,000
Certificate	LU1695189396	HEINK92.33TPIOPENS	EUR											
Certificate	NL0012266977	HEINK93.37BS OPENB	EUR	6,3600	6,5600	6,3600			6,5600		6,5400	5,000	6,5800	5,000
Certificate	NL0012490163	HEINK95.82BS OPENB	EUR	8,8100	9,0100	8,8100			9,0100		8,9900	5,000	9,0300	5,000
Certificate	NL0012490320	HEINK98.77BS OPENB	EUR	11,7600	11,9600	11,7600			11,9600		11,9400	5,000	11,9800	5,000
Certificate	DE000CE6D4Q1	HEINK99.92TS OPENZ	EUR	2,5400	2,5800	2,5300	23,0700	5	2,5300	9	2,5000	750	2,5600	750
Certificate	NL0012586614	HENKE 115TS OPENH	EUR	1,2900	1,2900	1,2300			1,2300		1,1500	500	1,3000	500
Certificate	NL0012565261	HENKE 120TS OPENH	EUR	1,8200	1,8200	1,7600			1,7600		1,6800	500	1,8300	500
Certificate	NL0011225552	HENKE 131TS OPENH	EUR	3,0000	3,0000	2,9400			2,9400		2,8600	500	3,0100	500
Certificate	NL0011721345	HENKE 85.4TL OPENH	EUR	3,1700	3,3400	3,1700			3,3400		3,2600	500	3,4100	500
Certificate	DE000CR9P6H0	HENKE 85.7TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6900	6,000	2,7200	6,000
Certificate	NL0011721337	HENKE 89.5TL OPENH	EUR	2,7900	2,9500	2,7900	3086,0000	2	2,9500	1050	2,8700	500	3,0200	500
Certificate	NL0011714027	HENKE 92.4TL OPENH	EUR	2,5200	2,6800	2,5200			2,6800		2,6000	500	2,7500	500
Certificate	NL0011742721	HENKE 95.6TL OPENH	EUR	2,2200	2,3800	2,2200			2,3800		2,3000	500	2,4500	500
Certificate	NL0011995774	HENKE102.5TL OPENH	EUR	1,5800	1,7400	1,5800			1,7400		1,6600	500	1,8100	500
Certificate	NL0012580955	HENKE115.1TL OPENH	EUR	1,2900	1,2900	1,2400			1,2400		1,1600	500	1,3100	500
Certificate	NL0012333819	HENKE127.9TS OPENH	EUR	2,6800	2,6800	2,6200			2,6200		2,5400	500	2,6900	500
Certificate	NL0012210108	HENKE155.4TS OPENH	EUR	5,6300	5,6300	5,5700			5,5700		5,4900	500	5,6400	500
Certificate	DE000CR9RQT7	HENKE76.71TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5900	6,000	3,6200	6,000
Certificate	DE000CN6K0C1	HENKE95.52TL OPENZ	EUR	1,7250	1,7250	1,7250			1,7250		1,7100	6,000	1,7400	6,000
Certificate	DE000CV4Y2R3	HFSH 8.05TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0300	7,000	1,0800	7,000
Certificate	DE000CV4YRD0	HFSH 8.93TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,3500	1,500	4,6100	1,500
Certificate	DE000CV4Z1B9	HFSH 9.82TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7100	7,000	0,7600	7,000
Certificate	DE000CV4Z6W4	HFSH 10.91TL OPENZ	EUR	0,5350	0,5350	0,5350			0,5350		0,5100	7,000	0,5600	7,000
Certificate	DE000CV87UD6	HFSH 11.98TL OPENZ	EUR	0,3350	0,3350	0,3350			0,3350		0,3100	7,000	0,3600	7,000
Certificate	DE000CV500W5	HFSH 12.01TL OPENZ	EUR											
Certificate	DE000CV87556	HFSH 13.07TL OPENZ	EUR											
Certificate	DE000CV87TK3	Hmb 87.4TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30,000	0,9900	30,000
Certificate	DE000CV4ZTT9	Hmb 107.5TL OPENZ	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	30,000	0,6000	30,000
Certificate	DE000CV4ZMP2	Hmb 119.5TL OPENZ	EUR	0,3500	0,3500	0,3500	266,0000	1	0,3500	760	0,3400	30,000	0,3600	30,000
Certificate	DE000CV4Z415	Hmb 133.5TL OPENZ	EUR											
Certificate	NL0011525654	HOMED 106TL OPENB	EUR	6,6800	6,6800	6,6800			6,6800		6,6800	5,000		
Certificate	DE000CD641B3	HSBC 5.82TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,3800	7,500	1,4700	7,500
Certificate	DE000CD62361	HSBC 4.146TL OPENZ	EUR	3,3050	3,3050	3,3050			3,3050		3,2600	7,500	3,3500	7,500
Certificate	DE000CD62LFI	HSBC 4.818TL OPENZ	EUR	2,5550	2,5550	2,5550			2,5550		2,5100	7,500	2,6000	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	129,2000	129,2000	129,2000			129,2000		129,2000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR								105,9000	50,000	106,4000	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	11,2800	11,2800	11,2800			11,2800		11,1300	2,000	11,4300	2,000
Certificate	NL0006473597	HSCEI 2450TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,4800	2,000	10,7800	2,000
Certificate	NL0006518359	HSCEI 3970TL OPENB	EUR	9,1800	9,1800	9,1800			9,1800		9,0300	2,000	9,3300	2,000
Certificate	NL0009067479	HSCEI 4870TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,1600	2,000	8,4600	2,000
Certificate	NL0009069947	HSCEI 5870TL OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,2000	2,000	7,5000	2,000
Certificate	NL0009995448	HSCEI 6870TL OPENB	EUR	6,3900	6,3900	6,3900			6,3900		6,2400	2,000	6,5400	2,000
Certificate	NL0012277933	HSCEI 8940TL OPENB	EUR	4,4000	4,4000	4,4000			4,4000		4,2500	2,000	4,5500	2,000
Certificate	NL0012277941	HSCEI 9440TL OPENB	EUR	3,9200	3,9200	3,9200			3,9200		3,7700	2,000	4,0700	2,000
Certificate	NL0012277958	HSCEI 9950TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,2800	2,000	3,5800	2,000
Certificate	NL0012277966	HSCEI10210TL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,0400	2,000	3,3400	2,000
Certificate	NL0012277974	HSCEI10460TL OPENB	EUR	2,9400	2,9400	2,9400			2,9400		2,7900	2,000	3,0900	2,000
Certificate	NL0011252796	HSCEI14380TS OPENB	EUR	3,2000	3,2000	3,2000			3,2000		3,0500	2,000	3,3500	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	321,4700	321,4700	321,4700			321,4700					
Certificate	NL0006467334	HSI 4440TL OPENB	EUR	28,1300	28,1300	28,1300			28,1300		27,9100	400	28,3500	400
Certificate	NL0009172667	HSI 7140TL OPENB	EUR	25,4800	25,4800	25,4800			25,4800		25,2600	400	25,7000	400
Certificate	NL0009172675	HSI 10720TL OPENB	EUR	21,9800	21,9800	21,9800			21,9800		21,7600	400	22,2000	400
Certificate	NL0010609160	HSI 15810TL OPENB	EUR	16,9900	16,9900	16,9900			16,9900		16,7700	400	17,2100	400
Certificate	NL0012277990	HSI 18830TL OPENB	EUR	14,0000	14,0000	14,0000			14,0000		13,8200	400	14,1800	400
Certificate	NL0012278006	HSI 21880TL OPENB	EUR	11,0200	11,0200	11,0200			11,0200		10,8400	400	11,2000	400
Certificate	NL0012278014	HSI 23910TL OPENB	EUR	9,0300	9,0300	9,0300			9,0300		8,8500	400	9,2100	400
Certificate	NL0012278022	HSI 24920TL OPENB	EUR	8,0400	8,0400	8,0400			8,0400		7,8600	400	8,2200	400
Certificate	NL0012278030	HSI 25940TL OPENB	EUR	6,8000	7,0400	6,8000	20,4000	1	7,0400	3	6,8600	400	7,2200	400
Certificate	DE000CE6DQL5	HUGO 49.79TL OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7800	2,000	1,8100	2,000
Certificate	DE000CE6CCZ7	HUGO 55.78TL OPENZ	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	2,000	1,2200	2,000
Certificate	DE000CE6E0Z9	HUGO 61.75TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5900	2,000	0,6200	2,000
Certificate	DE000CV4Z0K2	HUGO 67.71TL OPENZ	EUR											
Certificate	NL0000458172	IABBP PI OPENN	EUR	100,2000	105,3000	100,2000			105,3000		105,3000	1,000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5500	1,5900	1,5500			1,5900		1,5900	10,000	1,6300	225
Certificate	NL0006303281	IAVIT PI OPENN	EUR	20,5600	21,3900	20,5600			21,3900		21,3900	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	NL0000290195	IAWUT PI OPENN	EUR	31,0700	31,9800	31,0700			31,9800		31,9800	10.000	32,5000	200
Certificate	DE000CV87W01	IBAB 21TS OPENZ	EUR											
Certificate	DE000CV4ZCG2	IBAB 10.4TL OPENZ	EUR											
Certificate	DE000CV4ZCE7	IBAB 12.62TL OPENZ	EUR											
Certificate	DE000CV4ZCD9	IBAB 13.74TL OPENZ	EUR											
Certificate	DE000CV4ZAK8	IBAB 14.85TL OPENZ	EUR										1,0000	500
Certificate	DE000CV4ZHQ0	IBAB 15.95TL OPENZ	EUR											
Certificate	DE000CV4ZL66	IBAB 17.59TL OPENZ	EUR											
Certificate	DE000CV4ZL74	IBAB 19.24TL OPENZ	EUR	0,2400	0,2600	0,2400	7300,0000	6	0,2600	30000			0,2600	20.000
Certificate	DE000CV87LQ7	IBAB 22.75TS OPENZ	EUR	0,5800	0,5800	0,5800	388,6000	1	0,5800	670				
Certificate	DE000CV500X3	IBAB 24.54TS OPENZ	EUR											
Certificate	DE000CV4ZQV1	IBAB 27.24TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.63TS OPENZ	EUR								0,9100	2.000		
Certificate	DE000CE6DU08	IBAB 39.79TS OPENZ	EUR											
Certificate	DE000CV505N3	IBERD4.551TL OPENZ	EUR	1,5250	1,5250	1,5250			1,5250		1,5100	22.500	1,5400	22.500
Certificate	DE000CE6CA03	IBERD5.253TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	22.500	0,8400	22.500
Certificate	NL0010131066	IBEX 4850TL OPENB	EUR	49,7600	49,7600	49,7600			49,7600		49,6100	2.500	49,9100	2.500
Certificate	NL0010134136	IBEX 5950TL OPENB	EUR	39,0800	39,0800	39,0800					38,9300	2.500	39,2300	2.500
Certificate	DE000CNG6JQA4	IBEX 6306TL OPENZ	EUR	33,9100	33,9100	33,9100					33,6100	25.000	34,2100	25.000
Certificate	NL0010443057	IBEX 6510TL OPENB	EUR	33,6700	33,6700	33,6700			33,6700		33,5200	2.500	33,8200	2.500
Certificate	DE000CNG6HNC1	IBEX 6827TL OPENZ	EUR	28,7000	28,7000	28,7000			28,7000		28,4000	25.000	29,0000	25.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,3500	25,3500	25,3500			25,3500		25,3400	10.000	25,3600	10.000
Certificate	DE000CX0J5S1	IBEX 7000TL OPENC	EUR	25,9800	25,9800	25,9800			25,9800		25,9700	10.000	25,9900	10.000
Certificate	NL0010445706	IBEX 7060TL OPENB	EUR	28,3500	28,3500	28,3500			28,3500		28,2000	2.500	28,5000	2.500
Certificate	DE000CNG6H3U2	IBEX 7349TL OPENZ	EUR	23,4800	23,4800	23,4800			23,4800		23,1800	25.000	23,7800	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	10.000	20,2700	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	10.000	19,6200	10.000
Certificate	DE000CD626D0	IBEX 7861TL OPENZ	EUR	18,3600	18,3600	18,3600			18,3600		18,0600	25.000	18,6600	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	10.000	12,4900	10.000
Certificate	DE000CD63YL0	IBEX 8366TL OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,0100	25.000	13,6100	25.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	10,3300	10,5800	10,2400	2778,3000	2	10,5700	270	10,5700	10.000	10,5900	10.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	10.000	10,1700	10.000
Certificate	DE000CD643M6	IBEX 8871TL OPENZ	EUR	8,2600	8,2600	8,2600					7,9600	25.000	8,5600	25.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	10.000	5,5600	10.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	4,3000	4,7800	4,2000	24988,6000	5	4,7800	5894	4,7700	10.000	4,7900	10.000
Certificate	DE000CE6BX98	IBEX 9373TL OPENZ	EUR	3,2400	3,2400	3,2400			3,2400		2,9400	25.000	3,5400	25.000
Certificate	DE000CQ5AA84	IBEX 10000TS OPENC	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	10.000	5,2600	10.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0011048897	IBEX 10860TS OPENH	EUR	21,5700	21,5700	21,4600			21,4600		21,3800	20.000	21,5300	20.000
Certificate	DE000CE6BU18	IBEX 10866TS OPENZ	EUR	11,8400	11,8400	11,8400			11,8400		11,5400	25.000	12,1400	25.000
Certificate	NL0011048889	IBEX 11240TS OPENH	EUR	25,6200	25,6200	25,5200			25,5200		25,4400	20.000	25,5900	20.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	10.000	17,9900	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	10.000	14,3100	10.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	10.000	11,0200	10.000
Certificate	DE000CE6C2X2	IBEX 11560TS OPENZ	EUR	18,7900	18,7900	18,7900			18,7900		18,4900	25.000	19,0900	25.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	10.000	19,2200	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	20,8800	20,8800	20,8800			20,8800		20,8700	10.000	20,8900	10.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5400	10.000
Certificate	DE000CE6C899	IBEX 12258TS OPENZ	EUR	25,7700	25,7700	25,7700			25,7700		25,4700	25.000	26,0700	25.000
Certificate	NL0011048871	IBEX 12730TS OPENH	EUR	41,8300	41,8300	41,7300			41,7300		41,6500	20.000	41,8000	20.000
Certificate	DE000CE6CU58	IBEX 12956TS OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,4500	25.000	33,0500	25.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	10.000	25,1600	10.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	26,4800	26,4800	26,4800			26,4800		26,4700	10.000	26,4900	10.000
Certificate	NL0011048863	IBEX 14220TS OPENH	EUR	58,0400	58,0400	57,9400			57,9400		57,8600	20.000	58,0100	20.000
Certificate	DE000CM4BAA1	IBM 104TL OPENZ	EUR	4,7900	4,7900	4,7900			4,7900		4,7900	90.000		
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	4,2650	4,2650	4,2650			4,2650		4,2600	90.000	4,2700	90.000
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	90.000	3,3800	90.000
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	90.000	2,4100	90.000
Certificate	NL0009172253	IBM 81.2TL OPENB	EUR	67,1800	67,1800	67,1800					67,1800	1.500		
Certificate	NL0011637277	IBM 107.8TL OPENB	EUR	4,6900	4,6900	4,6900			4,6900		4,6900	15.000		
Certificate	NL0011240395	IBM 111.7TL OPENH	EUR	4,2000	4,3900	4,2000			4,3900		4,3900	30.000		
Certificate	NL0011651534	IBM 113.8TL OPENB	EUR	4,2400	4,2400	4,2400			4,2400		4,2400	15.000		
Certificate	NL0011658224	IBM 126.7TL OPENB	EUR	3,2700	3,2700	3,2700			3,2700		3,2700	15.000		
Certificate	NL0011795059	IBM 133.6TL OPENB	EUR	2,7400	2,7400	2,7400			2,7400		2,7400	15.000		
Certificate	NL0011899299	IBM 134.3BL OPENB	EUR	2,0300	2,0300	2,0300			2,0300		2,0300	15.000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	1,9250	1,9250	1,9250			1,9250		1,9100	15.000	1,9400	15.000
Certificate	NL0011240346	IBM 176.5TS OPENH	EUR	2,7500	2,7500	2,5600			2,5600		2,5500	30.000	2,5600	30.000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,4250	3,4250	3,4250			3,4250		3,4100	15.000	3,4400	15.000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,0700	4,0700	3,8700			3,8700		3,8600	30.000	3,8700	30.000
Certificate	NL0012107536	IBM 204.9TS OPENB	EUR	5,1150	5,1150	5,1150			5,1150		5,1000	15.000	5,1300	15.000
Certificate	NL0011408976	ICAAG 214.TL OPENH	EUR	9,9500	9,9500	9,9500			9,9500					
Certificate	NL0011408968	ICAAG 229.5TL OPENH	EUR	8,5600	8,5600	8,5600			8,5600					



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0011714035	ICAAG354.6TS OPENH	EUR	9,7900	9,7900	9,7900			9,7900						
Certificate	DE000CV421F0	ICAG 5.8TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7300	3,750	0,8200	3,750	
Certificate	DE000CV4Y2Y9	ICAG 4.97TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6300	3,750	1,7200	3,750	
Certificate	DE000CN6KYL3	IFSfu11674TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	10,000	11,1400	10,000	
Certificate	DE000CN6KYM1	IFSfu14271TL OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	10,000	8,5400	10,000	
Certificate	DE000CE6C7N2	IFSfu15885TL OPENZ	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	10,000	6,9300	10,000	
Certificate	DE000CE6C7P7	IFSfu17393TL OPENZ	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10,000	5,4200	10,000	
Certificate	DE000CE6C7Q5	IFSfu18901TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	10,000	3,9100	10,000	
Certificate	DE000CV508C0	IFSfu20389TL OPENZ	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	10,000	2,4200	10,000	
Certificate	DE000CV508D8	IFSfu23966TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10,000	1,2700	10,000	
Certificate	DE000CV87ER0	IFSfu25966TS OPENZ	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10,000	3,2700	10,000	
Certificate	DE000CV508E6	IFSfu27963TS OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	10,000	5,2700	10,000	
Certificate	NL0012031348	IMCD 33.6TL OPENB	EUR	20,5000	20,7000	20,5000			20,7000		20,6000	500	20,8000	500	
Certificate	DE000CD64AG8	IMCD 39.7TL OPENZ	EUR												
Certificate	DE000CN6H2W0	IMCD 30.82TL OPENZ	EUR												
Certificate	DE000CN6KVU0	IMCD 33.46TL OPENZ	EUR												
Certificate	DE000CD63QL6	IMCD 36.58TL OPENZ	EUR												
Certificate	NL0012038764	IMCD 37.65TL OPENB	EUR	16,7200	16,9200	16,7200			16,9200		16,8200	500	17,0200	500	
Certificate	DE000CE6BNC5	IMCD 38.83TL OPENZ	EUR												
Certificate	NL0012102743	IMCD 39.65TL OPENB	EUR	14,8600	15,0600	14,8600			15,0600		14,9600	500	15,1600	500	
Certificate	DE000CE6BPL1	IMCD 41.81TL OPENZ	EUR	1,0900	1,0900	1,0700	2794,0000	2	1,0700	2600					
Certificate	DE000CE6BLK2	IMCD 43.36TL OPENZ	EUR												
Certificate	NL0012119820	IMCD 43.65TL OPENB	EUR	11,1400	11,3400	11,1400			11,3400		11,2400	500	11,4400	500	
Certificate	DE000CE6CF0	IMCD 44.78TL OPENZ	EUR										0,8400	150	
Certificate	NL0012122030	IMCD 45.65TL OPENB	EUR	9,2700	9,4700	9,2700			9,4700		9,3700	500	9,5700	500	
Certificate	NL0012281810	IMCD 47.63TL OPENB	EUR	7,4300	7,6300	7,4300			7,6300		7,5300	500	7,7300	500	
Certificate	DE000CE6E5Q7	IMCD 48.76TL OPENZ	EUR	0,3500	0,3500	0,3500	175,0000	1	0,3500	500			0,7500	1,500	
Certificate	NL0012689293	IMCD 49.63TL OPENB	EUR	5,5700	5,7700	5,5700			5,7700		5,6700	500	5,8700	500	
Certificate	NL0012682983	IMCD 54.01TS OPENB	EUR	6,5300	6,5300	6,3300			6,3300		6,2300	500	6,4300	500	
Certificate	NL0012681597	IMCD 56.99TS OPENB	EUR	9,7600	9,7600	9,5600			9,5600		9,4600	500	9,6600	500	
Certificate	DE000CE6CPK1	IMCD 58.44TS OPENZ	EUR												
Certificate	NL0012505374	IMCD 59.92TS OPENB	EUR	12,9100	12,9100	12,7100			12,7100		12,6100	500	12,8100	500	
Certificate	DE000CE6FH03	IMCD 65.41TS OPENZ	EUR												
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3600	5,000	3,4300	5,000	
Certificate	DE000CW42JX0	INBEV 80TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8700	5,000	1,9400	5,000	
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1300	5,000	2,2000	5,000	
Certificate	DE000CV52UZ7	INBEV 80TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3600	5,000	1,4300	5,000	
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	16,6200	16,6200	16,6200			16,6200		16,2700	500	16,9700	500	
Certificate	DE000CV52B04	INBEV 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1200	5,000	1,1900	5,000	
Certificate	DE000CV529L4	INBEV 100TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6600	5,000	0,7300	5,000	
Certificate	DE000CV50032	INBEV 110TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4000	5,000	1,4700	5,000	
Certificate	DE000CV50230	INBEV 110TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9000	5,000	1,9700	5,000	
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	5,000	2,9500	5,000	
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,5900	5,000	2,6600	5,000	
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	5,000	2,1000	5,000	
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	5,000	2,4000	5,000	
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,1200	3,1200	3,1200			3,1200		3,0800	5,000	3,1500	5,000	
Certificate	DE000CX0J0H8	INBEV 135TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	5,000	3,0500	5,000	
Certificate	NL0012329445	INBEV 160TS OPENH	EUR	8,0100	8,0100	7,9900			7,9900		7,9700	5,000	8,0000	5,000	
Certificate	DE000CV42ZC2	INBEV 65.1TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6600	4,500	5,7400	4,500	
Certificate	NL0011905807	INBEV 112.85 OPENB	EUR	19,5300	19,5300	19,1100			19,1100		19,0700	1,000	19,1400	1,000	
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,7100	6,7200	6,7100			6,7200		6,7000	5,000	6,7300	5,000	
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	6,1400	6,1600	6,1400			6,1600		6,1400	5,000	6,1700	5,000	
Certificate	NL0011993407	INBEV 42.9TL OPENH	EUR	5,3300	5,3400	5,3300			5,3400		5,3200	5,000	5,3500	5,000	
Certificate	NL0010127148	INBEV 47.1TL OPENB	EUR	49,5500	49,5500	49,5500			49,5500		49,5100	1,000	49,5800	1,000	
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	45,4300	45,4300	45,4300			45,4300		45,3900	1,000	45,4600	1,000	
Certificate	NL0011995246	INBEV 52.1TL OPENH	EUR	4,4700	4,4900	4,4700			4,4900		4,4700	5,000	4,5000	5,000	
Certificate	NL0011993399	INBEV 58.2TL OPENH	EUR	3,9000	3,9200	3,9000			3,9200		3,9000	5,000	3,9300	5,000	
Certificate	NL0010609806	INBEV 62.2TL OPENB	EUR	35,8300	35,8300	35,5400	35830,0000	1	35,5400	1000	35,5000	1,000	35,5700	1,000	
Certificate	NL0012331995	INBEV 64.5TL OPENH	EUR	3,3200	3,3400	3,3200			3,3400		3,3200	5,000	3,3500	5,000	
Certificate	NL0010655817	INBEV 67.9TL OPENB	EUR	30,2300	30,2300	30,2300			30,2300		30,1900	1,000	30,2600	1,000	
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	2,4100	2,4100	2,4100			2,4100						
Certificate	NL0012578512	INBEV 70.7TL OPENH	EUR	2,7400	2,7600	2,7400			2,7600		2,7400	5,000	2,7700	5,000	
Certificate	DE000VL76D29	INBEV 71.1TL OPENV	EUR	2,2090	2,2090	2,2090			2,2090						
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	26,5300	26,9300	26,5300			26,9300		26,8900	1,000	26,9600	1,000	
Certificate	NL0011993381	INBEV 73.6TL OPENH	EUR	2,4800	2,4900	2,4800			2,4900		2,4700	5,000	2,5000	5,000	
Certificate	NL0012560890	INBEV 76.7TL OPENH	EUR	2,1900	2,2600	2,1900	6102,0000	2	2,2100	2700	2,1900	5,000	2,2200	5,000	
Certificate	NL0010895785	INBEV 77.1TL OPENB	EUR	21,2800	21,6800	21,2800			21,6800		21,6400	1,000	21,7100	1,000	
Certificate	NL0011995238	INBEV 78.7TL OPENH	EUR	2,0000	2,0200	2,0000			2,0200		2,0000	5,000	2,0300	5,000	
Certificate	NL0010912127	INBEV 80.1TL OPENB	EUR	18,4500	18,9600	18,4500	3792,0000	1	18,8500	200	18,8100	1,000	18,8800	1,000	
Certificate	NL0011995220	INBEV 80.7TL OPENH	EUR	1,8100	1,8700	1,8100	1196,8000	1	1,8300	640	1,8100	5,000	1,8400	5,000	
Certificate	DE000CV50129	INBEV 81.1TL OPENZ	EUR	2,4700	2,5000	2,4700	13600,0000	2	2,4700		5500	2,4300	4,500	2,5100	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	NL0012690887	INBEV 84.1TL OPENB	EUR	14,7500	15,4000	14,7500	5390,0000	1	15,1500	350	15,1100	1,000	15,1800	1,000
Certificate	NL0012583413	INBEV 84.7TL OPENH	EUR	1,4400	1,4600	1,4400			1,4600		1,4400	5,000	1,4700	5,000
Certificate	NL0012770648	INBEV 86.3BL OPENB	EUR	7,4400	7,8400	7,4400			7,8400		7,8000	1,000	7,8700	1,000
Certificate	NL0012770705	INBEV 88.1TL OPENB	EUR	11,0400	11,4400	11,0400			11,4400		11,4000	1,000	11,4700	1,000
Certificate	NL0012591580	INBEV 88.5TL OPENH	EUR	1,0800	1,1000	1,0800			1,1000		1,0800	5,000	1,1100	5,000
Certificate	NL0012585145	INBEV 88.6TL OPENH	EUR											
Certificate	NL0012585137	INBEV 90.6TL OPENH	EUR											
Certificate	NL0012772149	INBEV 92.5TS OPENB	EUR											
Certificate	NL0012590897	INBEV 92.5TS OPENH	EUR											
Certificate	NL0012580443	INBEV 94.5TS OPENH	EUR	0,9300	0,9300	0,9100			0,9100		0,8900	5,000	0,9200	5,000
Certificate	NL0012580435	INBEV 96.5TS OPENH	EUR	1,1500	1,1500	1,1300			1,1300		1,1100	5,000	1,1400	5,000
Certificate	NL0012693725	INBEV 97.5TS OPENB	EUR	12,3600	12,3600	11,9400			11,9400		11,9000	1,000	11,9700	1,000
Certificate	NL0012580427	INBEV 98.5TS OPENH	EUR	1,3600	1,3600	1,3400			1,3400		1,3200	5,000	1,3500	5,000
Certificate	NL0012509343	INBEV101.4BS OPENB	EUR	9,1800	9,1800	8,7600			8,7600		8,7200	1,000	8,7900	1,000
Certificate	NL0012539944	INBEV101.5TS OPENH	EUR	1,6900	1,6900	1,6700			1,6700		1,6500	5,000	1,6800	5,000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	0,8610	0,8610	0,8610			0,8610					
Certificate	NL0012509210	INBEV102.4TS OPENB	EUR	17,6200	17,6200	17,2000			17,2000		17,1600	1,000	17,2300	1,000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,0600	1,0600	1,0600			1,0600					
Certificate	NL0012583405	INBEV104.5TS OPENH	EUR	2,0200	2,0200	2,0000			2,0000		1,9800	5,000	2,0100	5,000
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,2600	1,2600	1,2600			1,2600					
Certificate	DE000CE6DKR5	INBEV105.7TS OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5400	4,500	2,6200	4,500
Certificate	NL0012262893	INBEV106.6BS OPENB	EUR	14,1300	14,1300	13,7100			13,7100		13,6700	1,000	13,7400	1,000
Certificate	NL0012262588	INBEV107.3TS OPENB	EUR	22,8900	22,8900	22,4700			22,4700		22,4300	1,000	22,5000	1,000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,4590	1,4590	1,4590			1,4590					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	1,6580	1,6580	1,6580			1,6580					
Certificate	NL0011421862	INBEV110.3TS OPENH	EUR	2,6400	2,6400	2,6200			2,6200		2,6000	5,000	2,6300	5,000
Certificate	NL0012592687	INBEV110.5TS OPENH	EUR	2,6600	2,6600	2,6400			2,6400		2,6200	5,000	2,6500	5,000
Certificate	NL0012585129	INBEV110.6TS OPENH	EUR	2,6700	2,6700	2,6500			2,6500		2,6300	5,000	2,6600	5,000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	1,8580	1,8580	1,8580			1,8580					
Certificate	NL0011081377	INBEV112.2TS OPENB	EUR	28,2000	28,2000	27,7800			27,7800		27,7400	1,000	27,8100	1,000
Certificate	NL0011041876	INBEV113.1TS OPENH	EUR	2,9400	2,9400	2,9200			2,9200		2,9000	5,000	2,9300	5,000
Certificate	DE000CR6Y9A1	INBEV117.6TS OPENZ	EUR	4,9600	4,9600	4,9600			4,9600		4,9200	4,500	5,0000	4,500
Certificate	NL0012048383	INBEV119.3TS OPENH	EUR	3,6100	3,6100	3,5900			3,5900		3,5700	5,000	3,6000	5,000
Certificate	NL0011995162	INBEV124.7TS OPENH	EUR	4,2000	4,2000	4,1800			4,1800		4,1600	5,000	4,1900	5,000
Certificate	NL0011995154	INBEV130.5TS OPENH	EUR	4,8300	4,8300	4,8100			4,8100		4,7900	5,000	4,8200	5,000
Certificate	NL0011995147	INBEV136.3TS OPENH	EUR	5,4600	5,4600	5,4400			5,4400		5,4200	5,000	5,4500	5,000
Certificate	NL0012549034	INBEV143.6TS OPENH	EUR	6,2400	6,2400	6,2200			6,2200		6,2000	5,000	6,2300	5,000
Certificate	NL0012559611	INBEV144.1TS OPENH	EUR	6,2900	6,2900	6,2700			6,2700		6,2500	5,000	6,2800	5,000
Certificate	NL0012332027	INBEV145.2TS OPENH	EUR	6,4100	6,4100	6,4000			6,4000		6,3800	5,000	6,4100	5,000
Certificate	NL0012332035	INBEV151.1TS OPENH	EUR	7,0500	7,0500	7,0300			7,0300		7,0100	5,000	7,0400	5,000
Certificate	DE000CV4YYH7	INBEV70.07TL OPENZ	EUR	4,6800	4,6800	4,6800			4,6800		4,6400	4,500	4,7200	4,500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	2,0090	2,0090	2,0090			2,0090					
Certificate	NL0012687172	INBEV74.55BL OPENB	EUR	19,1800	19,5800	19,1800			19,5800		19,5400	1,000	19,6100	1,000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,8080	1,8080	1,8080			1,8080					
Certificate	DE000CR9RPM4	INBEV76.13TL OPENZ	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	9,000	1,7400	9,000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,6080	1,6080	1,6080			1,6080					
Certificate	NL0012684344	INBEV78.28BL OPENB	EUR	15,4500	16,0900	15,4500	2731,5100	2	15,8500	171	15,8100	1,000	15,8800	1,000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	1,4070	1,4070	1,4070			1,4070					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	1,2070	1,2070	1,2070			1,2070					
Certificate	NL0012690184	INBEV82.19BL OPENB	EUR	11,5400	12,0300	11,5400	29504,8000	6	11,9400	2480	11,9000	1,000	11,9700	1,000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	1,0070	1,0070	1,0070			1,0070					
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,8080	0,8080	0,8080			0,8080					
Certificate	DE000CV87SA6	INBEV86.07TL OPENZ	EUR	1,5800	1,5800	1,5000	942,0000	2	1,5000	600	1,4600	4,500	1,5400	4,500
Certificate	DE000VL76N12	INBEV87.26TL OPENV	EUR	0,6080	0,6080	0,6080			0,6080					
Certificate	DE000VL76DX4	INBEV93.55TS OPENV	EUR											
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,2890	0,2890	0,2890			0,2890					
Certificate	DE000CV50137	INBEV95.67TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5600	4,500	0,6400	4,500
Certificate	NL0012693477	INBEV96.63BS OPENB	EUR	4,3800	4,3800	3,9600			3,9600		3,9200	1,000	3,9900	1,000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,4680	0,4680	0,4680			0,4680					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	0,6610	0,6610	0,6610			0,6610					
Certificate	NL0000456465	INDIA PI OPENN	EUR	91,6500	94,4000	91,6500	15513,2500	2	94,4000	165	94,4000	800	100,0000	10
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,5400	14,9300	14,5400			14,9300		14,9300	5,000		
Certificate	DE000CV87MS2	INDIT19.05TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	30,000	1,0300	30,000
Certificate	DE000CN6JRC8	INDIT21.06TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30,000	0,6300	30,000
Certificate	DE000CR9P2W8	INDIT23.11TL OPENZ	EUR	0,2300	0,2400	0,2100	5001,2500	2	0,2100	20875	0,2000	30,000	0,2200	30,000
Certificate	NL0011927819	INFIN 12.9TL OPENH	EUR	11,3800	11,6500	11,3800			11,6500		11,5000	200	11,8000	200
Certificate	NL0012314496	INFIN 15.7TL OPENH	EUR	8,7600	9,0300	8,7600			9,0300		8,8800	200	9,1800	200
Certificate	NL0012559827	INFIN 24.6TS OPENH	EUR	3,1500	3,1500	3,0900			3,0900		2,9400	200	3,2400	200
Certificate	NL0012312912	INFIN 30.7TS OPENH	EUR	9,7000	9,7000	9,6500			9,6500		9,5000	200	9,8000	200
Certificate	NL0012312979	INFIN 5.84TL OPENH	EUR	17,9800	18,2500	17,9800			18,2500		18,1000	200	18,4000	200
Certificate	NL0012312961	INFIN 7.35TL OPENH	EUR	16,5500	16,8300	16,5500			16,8300		16,6800	200	16,9800	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	NL0012312953	INFIN 8.87TL OPENH	EUR	15,1400	15,4100	15,1400			15,4100		15,2600	200	15,5600	200
Certificate	NL0011714183	INFIN10.63TL OPENH	EUR	13,5000	13,7600	13,5000			13,7600		13,6100	200	13,9100	200
Certificate	NL0011714167	INFIN11.15TL OPENH	EUR	13,0100	13,2800	13,0100			13,2800		13,1300	200	13,4300	200
Certificate	DE000CN6K2G8	INFIN11.15TL OPENZ	EUR	12,4700	12,4700	12,4700			12,4700		12,4200	5,000	12,5100	5,000
Certificate	NL0011896576	INFIN11.62TL OPENH	EUR	12,5800	12,8400	12,5800			12,8400		12,6900	200	12,9900	200
Certificate	NL0011896568	INFIN11.87TL OPENH	EUR	12,3400	12,6000	12,3400			12,6000		12,4500	200	12,7500	200
Certificate	NL0011896550	INFIN12.13TL OPENH	EUR	12,1000	12,3700	12,1000			12,3700		12,2200	200	12,5200	200
Certificate	NL0011926860	INFIN12.39TL OPENH	EUR	11,8600	12,1300	11,8600			12,1300		11,9800	200	12,2800	200
Certificate	NL0011927827	INFIN12.64TL OPENH	EUR	11,6200	11,8900	11,6200			11,8900		11,7400	200	12,0400	200
Certificate	NL0011928742	INFIN13.16TL OPENH	EUR	11,1400	11,4100	11,1400			11,4100		11,2600	200	11,5600	200
Certificate	NL0011929377	INFIN13.41TL OPENH	EUR	10,8900	11,1700	10,8900			11,1700		11,0200	200	11,3200	200
Certificate	NL0011934120	INFIN13.68TL OPENH	EUR	10,6400	10,9200	10,6400			10,9200		10,7700	200	11,0700	200
Certificate	NL0011934336	INFIN13.93TL OPENH	EUR	10,4100	10,6800	10,4100			10,6800		10,5300	200	10,8300	200
Certificate	DE000CD62KN7	INFIN14.18TL OPENZ	EUR	9,4300	9,4300	9,4300			9,4300		9,3800	5,000	9,4700	5,000
Certificate	NL0011975651	INFIN14.43TL OPENH	EUR	9,9400	10,2200	9,9400			10,2200		10,0700	200	10,3700	200
Certificate	NL0011993936	INFIN14.94TL OPENH	EUR	9,4700	9,7400	9,4700			9,7400		9,5900	200	9,8900	200
Certificate	NL0012333801	INFIN15.18TL OPENH	EUR	9,2500	9,5100	9,2500			9,5100		9,3600	200	9,6600	200
Certificate	NL0012049316	INFIN15.46TL OPENH	EUR	8,9900	9,2600	8,9900			9,2600		9,1100	200	9,4100	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012055198	INFIN15.96TL OPENH	EUR	8,5200	8,7800	8,5200			8,7800		8,6300	200	8,9300	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.17TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	5,000	7,4800	5,000
Certificate	NL0012057558	INFIN16.46TL OPENH	EUR	8,0500	8,3200	8,0500			8,3200		8,1700	200	8,4700	200
Certificate	NL0012197453	INFIN16.71TL OPENH	EUR	7,8200	8,0900	7,8200			8,0900		7,9400	200	8,2400	200
Certificate	NL0012206882	INFIN16.96TL OPENH	EUR	7,5700	7,8500	7,5700			7,8500		7,7000	200	8,0000	200
Certificate	NL0012206874	INFIN17.21TL OPENH	EUR	7,3300	7,6100	7,3300			7,6100		7,4600	200	7,7600	200
Certificate	NL0012206866	INFIN17.47TL OPENH	EUR	7,1100	7,3800	7,1100			7,3800		7,2300	200	7,5300	200
Certificate	NL0012206858	INFIN17.72TL OPENH	EUR	6,8600	7,1400	6,8600			7,1400		6,9900	200	7,2900	200
Certificate	DE000CE6E1Y1	INFIN18.17TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4100	5,000	5,5000	5,000
Certificate	NL0012374201	INFIN18.23TL OPENH	EUR	6,4000	6,6700	6,4000			6,6700		6,5200	200	6,8200	200
Certificate	NL0012435283	INFIN18.71TL OPENH	EUR	5,9400	6,2100	5,9400			6,2100		6,0600	200	6,3600	200
Certificate	NL0012437917	INFIN19.24TL OPENH	EUR	5,4500	5,7200	5,4500			5,7200		5,5700	200	5,8700	200
Certificate	NL0012516165	INFIN19.74TL OPENH	EUR	4,9900	5,2600	4,9900			5,2600		5,1100	200	5,4100	200
Certificate	NL0012521488	INFIN20.23TL OPENH	EUR	4,5300	4,8000	4,5300			4,8000		4,6500	200	4,9500	200
Certificate	DE000CE6F413	INFIN20.66TL OPENZ	EUR	2,7300	2,9450	2,7300	4528,0000	3	2,9450	1600	2,9000	5,000	2,9900	5,000
Certificate	NL0012522957	INFIN20.72TL OPENH	EUR	4,0600	4,3300	4,0600			4,3300		4,1800	200	4,4800	200
Certificate	NL0012579049	INFIN20.97TL OPENH	EUR	3,8300	4,1000	3,8300			4,1000		3,9500	200	4,2500	200
Certificate	NL0012579031	INFIN21.22TL OPENH	EUR											
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR	3,6000	3,8700	3,6000			3,8700		3,7200	200	4,0200	200
Certificate	NL0012579023	INFIN21.47TL OPENH	EUR											
Certificate	NL0012591804	INFIN21.47TL OPENH	EUR	3,3700	3,6300	3,3700			3,6300		3,4800	200	3,7800	200
Certificate	NL0012591796	INFIN21.72TL OPENH	EUR	3,1200	3,4000	3,1200			3,4000		3,2500	200	3,5500	200
Certificate	NL0012592810	INFIN21.97TL OPENH	EUR	2,8900	3,1700	2,8900			3,1700		3,0200	200	3,3200	200
Certificate	NL0012586622	INFIN21.97TS OPENH	EUR											
Certificate	NL0012592802	INFIN22.22TL OPENH	EUR	2,6700	2,9300	2,6700			2,9300		2,7800	200	3,0800	200
Certificate	NL0012565279	INFIN22.66TS OPENH	EUR											
Certificate	NL0012590988	INFIN23.47TS OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,8100	5,000	1,8600	5,000
Certificate	NL0012561948	INFIN23.62TS OPENH	EUR	2,0900	2,0900	2,0300			2,0300		1,8800	200	2,1800	200
Certificate	NL0012583835	INFIN24.45TS OPENH	EUR	3,0000	3,0000	2,9300			2,9300		2,7800	200	3,0800	200
Certificate	NL0012542435	INFIN25.18TS OPENH	EUR	3,7700	3,7700	3,7200			3,7200		3,5700	200	3,8700	200
Certificate	NL0012536601	INFIN25.64TS OPENH	EUR	4,2700	4,2700	4,2100			4,2100		4,0600	200	4,3600	200
Certificate	NL0012057533	INFIN25.93TS OPENH	EUR	4,5800	4,5800	4,5200			4,5200		4,3700	200	4,6700	200
Certificate	NL0012093819	INFIN25.95TS OPENH	EUR	4,6000	4,6000	4,5400			4,5400		4,3900	200	4,6900	200
Certificate	NL0012557763	INFIN27.09TS OPENH	EUR	5,8200	5,8200	5,7600			5,7600		5,6100	200	5,9100	200
Certificate	NL0012542195	INFIN27.17TS OPENH	EUR	5,9100	5,9100	5,8500			5,8500		5,7000	200	6,0000	200
Certificate	NL0012206825	INFIN27.55TS OPENH	EUR	6,3300	6,3300	6,2600			6,2600		6,1100	200	6,4100	200
Certificate	NL0012312920	INFIN29.23TS OPENH	EUR	8,1200	8,1200	8,0600			8,0600		7,9100	200	8,2100	200
Certificate	NL0012519037	INFIN32.46TS OPENH	EUR	11,5900	11,5900	11,5300			11,5300		11,3800	200	11,6800	200
Certificate	NL0012524995	INFIN32.51TS OPENH	EUR	11,6500	11,6500	11,5900			11,5900		11,4400	200	11,7400	200
Certificate	NL0012546469	INFIN34.18TS OPENH	EUR	13,4500	13,4500	13,3900			13,3900		13,2400	200	13,5400	200
Certificate	NL0012527964	INFIN35.52TS OPENH	EUR	14,8800	14,8800	14,8200			14,8200		14,6700	200	14,9700	200
Certificate	NL0012540595	INFIN35.59TS OPENH	EUR	14,9900	14,9900	14,9000			14,9000		14,7500	200	15,0500	200
Certificate	NL0012561021	INFIN37.08TS OPENH	EUR	16,5600	16,5600	16,5000			16,5000		16,3500	200	16,6500	200
Certificate	NL0012538110	INFIN38.55TS OPENH	EUR	18,1400	18,1400	18,0800			18,0800		17,9300	200	18,2300	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	65,6200	65,6200	65,6200			65,6200		64,8300	75	66,4100	75
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	15,3300	15,3300	15,3300			15,3300		15,1400	400	15,5200	400
Certificate	XS1365096327	ING STN0219B	EUR	108,4000	108,4000	108,4000			108,4000		107,9000	100,000	108,9000	100,000
Certificate	XS1758704230	ING STN0221B	EUR	90,7500	90,7500	90,3800	907,5000	1	90,3800	1000	89,9500	2,000	90,8000	100,000
Certificate	XS1211657918	ING STN0418B	EUR	107,5000	107,5000	107,5000			107,5000		107,0000	100,000	108,0000	100,000
Certificate	XS1649307003	ING STN0720B	EUR	96,6000	96,6000	96,2000	99498,0000	3	96,2000	103000	95,7000	100,000	96,7000	100,000
Certificate	XS1536788042	ING STN1219B	EUR	102,0000	102,5000	102,0000	30600,0000	1	102,5000	30000	102,0000	100,000	103,0000	100,000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	25,000	11,6000	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	NL0010380408	ING 5TL OPENB	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	25.000	9,6900	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	2.500	6,0400	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	15.000	3,9000	15.000
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7800	2.500	4,8200	2.500
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	2.500	5,3500	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	4,3700	4,3700	4,3700			4,3700		4,3500	2.500	4,3900	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	2.500	3,8400	2.500
Certificate	DE000CE6FJV4	ING 12TL 0318Z	EUR	2,4250	2,4250	2,4250			2,4250		2,4000	2.000	2,4500	2.000
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,7900	2,7900	2,7900			2,7900		2,7700	2.500	2,8100	2.500
Certificate	DE000CX59P17	ING 12TL OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	2.500	3,4300	2.500
Certificate	DE000CE6FG61	ING 13TL 0318Z	EUR	1,4250	1,4250	1,4250			1,4250		1,4000	2.000	1,4500	2.000
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	1,1400	1,1400	1,1000	210,9000	1	1,1000	185	1,0600	2.000	1,1400	2.000
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4600	2.500	2,5000	2.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	2.500	1,9900	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	2.500	1,8600	2.500
Certificate	DE000CV4ZVT5	ING 14TL 0618Z	EUR											
Certificate	DE000CY16TD1	ING 14TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	2.500	1,5600	2.500
Certificate	DE000CY16S18	ING 14TL OPENC	EUR	0,9000	0,9000	0,8100	152013,4400	45	0,8400	175787	0,8300	2.500	0,8400	10.000
Certificate	DE000CY50X67	ING 14TL OPENC	EUR	1,0200	1,0200	1,0200	127,5000	1	1,0200	125	1,0000	2.500	1,0400	2.500
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	2.500	1,3200	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,7000	14,7000	14,7000			14,7000		14,6700	2.000	14,7300	2.000
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	2.500	1,7100	2.500
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	2.500	2,4900	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	14,4600	14,4600	14,4600			14,4600		14,4200	1.500	14,4900	1.500
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,5900	15,5900	15,5900			15,5900		15,5600	2.000	15,6200	2.000
Certificate	DE000CE6FG87	ING 18TS 0318Z	EUR	3,7050	3,7050	3,7050			3,7050		3,6800	2.000	3,7300	2.000
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	2.500	4,4100	2.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5800	2.500	3,6200	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	2.500	2,7500	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	2.500	3,2200	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,1200	5,1200	5,1200			5,1200		5,0900	2.000	5,1400	2.000
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	2.500	5,1900	2.500
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	2.500	4,2500	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	2.500	5,5100	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	2.500	4,5800	2.500
Certificate	NL0010174165	ING 3.2TL OPENB	EUR	11,3700	11,3700	11,3700			11,3700		11,3600	25.000	11,3700	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	25.000	11,0400	25.000
Certificate	NL0010175758	ING 3.9TL OPENB	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	25.000	10,7100	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	25.000	10,3400	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	25.000	10,1300	25.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	25.000	9,2800	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	25.000	8,3200	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	25.000	7,7800	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,7300	7,7300	7,6200			7,6200		7,6100	25.000	7,6200	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	2.500	7,2900	2.500
Certificate	NL0011914221	ING 8.8TL OPENB	EUR	6,2700	6,2700	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	NL0012579205	ING 9.2TL OPENH	EUR	5,8900	5,8900	5,8000	174,0000	1	5,8500	30	5,8200	5.000	5,8700	5.000
Certificate	NL0011914874	ING 9.3TL OPENB	EUR	5,7900	5,7900	5,6800			5,6800		5,6700	25.000	5,6800	25.000
Certificate	DE000CX0KVV3	ING 9.5TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,2900	2.500	5,3300	2.500
Certificate	DE000CD62KB2	ING 9.6TL OPENZ	EUR	5,1000	5,1000	5,0900	510,0000	1	5,0900	100	5,0600	2.000	5,1100	2.000
Certificate	NL0012020606	ING 10.2BL OPENB	EUR	4,4100	4,4100	4,3000			4,3000		4,2900	10.000	4,3000	10.000
Certificate	NL0012579197	ING 10.7TL OPENH	EUR	4,5000	4,5000	4,4500			4,4500		4,4200	5.000	4,4700	5.000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5200	2.000	2,5800	2.000
Certificate	NL0012579189	ING 12.2TL OPENH	EUR	3,1000	3,1000	2,9900	3588,0000	1	3,0500	1200	3,0200	5.000	3,0700	5.000
Certificate	DE000CX59XN4	ING 12.5TL OPENC	EUR	2,2700	2,4000	2,2700	8195,0000	3	2,3100	3500	2,2900	2.500	2,3300	2.500
Certificate	NL0012579171	ING 12.7TL OPENH	EUR	2,6300	2,6300	2,5900			2,5900		2,5600	5.000	2,6100	5.000
Certificate	NL0012579163	ING 13.2TL OPENH	EUR	2,1600	2,1600	2,1200			2,1200		2,0900	5.000	2,1400	5.000
Certificate	NL0012120455	ING 13.3BL OPENB	EUR	1,3200	1,3200	1,2100	23064,0000	5	1,2100	18700	1,2000	10.300	1,2100	10.000
Certificate	DE000CQ5A7N9	ING 13.5TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	2.500	1,4700	2.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	2.500	1,3500	2.500
Certificate	NL0012579155	ING 13.7TL OPENH	EUR	1,7000	1,7000	1,6600			1,6600		1,6300	5.000	1,6800	5.000
Certificate	DE000CE6CJ61	ING 13.7TL OPENZ	EUR	1,1200	1,1200	1,0700	2190,0000	2	1,1050	2000	1,0800	2.000	1,1300	2.000
Certificate	NL0012579148	ING 14.2TL OPENH	EUR											
Certificate	DE000CY16S26	ING 14.5TL OPENC	EUR											
Certificate	DE000CQ5A5G7	ING 14.5TS OPENC	EUR											
Certificate	DE000CQ5A7P4	ING 14.5TS OPENC	EUR											
Certificate	NL0012586630	ING 14.7TS OPENH	EUR	1,4800	1,5300	1,4800			1,5300		1,5000	5.000	1,5500	5.000
Certificate	DE000CY52B11	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	2.500	1,9700	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	DE000CV52VM3	ING 15.5TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	2,500	1,2100	2,500
Certificate	DE000CV527Q7	ING 15.5TS OPENC	EUR											
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	15,000	2,1300	15,000
Certificate	DE000CV50657	ING 16.4TS OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5700	2,000	2,6200	2,000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	15,3300	15,3400	15,3300	15330,0000	1	15,3400	1000	15,3100	2,000	15,3700	2,000
Certificate	DE000CV52QV4	ING 16.5TS OPENC	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	2,500	2,2100	2,500
Certificate	DE000CV52YD6	ING 16.5TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9800	2,500	3,0200	2,500
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	14,6500	14,6500	14,6500			14,6500		14,6200	2,000	14,6800	2,000
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,3800	16,3900	16,3800			16,3900		16,3500	10,000	16,4300	10,000
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	14,7000	14,7000	14,7000			14,7000		14,6700	2,500	14,7300	2,500
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,5500	15,5500	15,4800			15,4800		15,4400	10,000	15,5200	5,250
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	16,3600	16,3600	16,3600			16,3600		16,3200	1,500	16,3900	1,500
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	2,000	3,6300	2,000
Certificate	DE000CV51AH9	ING 17.5TS OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	2,500	3,0700	2,500
Certificate	DE000CV50XC4	ING 17.5TS OPENC	EUR	3,8800	3,8800	3,8800			3,8800		3,8600	2,500	3,9000	2,500
Certificate	NL0012676266	ING 17.98OC1218B	EUR	14,9000	14,9000	14,7900	1486,0000	1	14,7900	100	14,7500	10,000	14,8200	10,000
Certificate	DE000CV16WX3	ING 18.5TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	2,500	3,7100	2,500
Certificate	NL0011051370	ING 18.9TS OPENH	EUR	6,0200	6,0600	6,0200			6,0600		6,0300	5,000	6,0800	5,000
Certificate	DE000CV4ZJ27	ING 19.5TS 0318Z	EUR	5,2100	5,2100	5,2100			5,2100		5,1800	2,000	5,2300	2,000
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	12,0200	12,0200	11,9600			11,9600		11,9300	5,000	11,9800	5,000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,8100	10,8100	10,7700			10,7700		10,7400	5,000	10,7900	5,000
Certificate	NL0011040241	ING 4.69TL OPENH	EUR	10,0900	10,0900	10,0400			10,0400		10,0100	5,000	10,0600	5,000
Certificate	NL0011900485	ING 5.29TL OPENB	EUR	9,5300	9,5300	9,4200			9,4200		9,4100	25,000	9,4200	25,000
Certificate	NL0011040233	ING 6.27TL OPENH	EUR	8,6100	8,6100	8,5700			8,5700		8,5400	5,000	8,5900	5,000
Certificate	NL0011230487	ING 6.57TL OPENH	EUR	8,3400	8,3400	8,2900			8,2900		8,2600	5,000	8,3100	5,000
Certificate	NL0011051487	ING 6.95TL OPENH	EUR	7,9900	7,9900	7,9400			7,9400		7,9100	5,000	7,9600	5,000
Certificate	NL0011040225	ING 7.06TL OPENH	EUR	7,8800	7,8800	7,8400			7,8400		7,8100	5,000	7,8600	5,000
Certificate	NL0011051479	ING 7.35TL OPENH	EUR	7,6200	7,6200	7,5700			7,5700		7,5400	5,000	7,5900	5,000
Certificate	NL0011039474	ING 7.45TL OPENH	EUR	7,5300	7,5300	7,4700			7,4700		7,4400	5,000	7,4900	5,000
Certificate	NL0011906516	ING 8.28TL OPENB	EUR	6,7400	6,7400	6,6300			6,6300		6,6200	25,000	6,6300	25,000
Certificate	DE000CD624I2	ING 8.57TL OPENZ	EUR	6,0800	6,0800	6,0800			6,0800		6,0500	2,000	6,1000	2,000
Certificate	NL0011914635	ING 9.56TL OPENB	EUR	5,5500	5,5500	5,4400			5,4400		5,4300	25,000	5,4400	25,000
Certificate	DE000CD62H01	ING 9.68TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7100	2,000	4,7600	2,000
Certificate	NL0012020358	ING 10.07TL OPENB	EUR	5,0800	5,0800	4,9700			4,9700		4,9600	25,000	4,9700	25,000
Certificate	DE000CD62JC2	ING 10.18TL OPENZ	EUR	4,2350	4,2350	4,2350			4,2350		4,2100	2,000	4,2600	2,000
Certificate	NL0012023980	ING 10.57TL OPENB	EUR	4,6100	4,6100	4,5000			4,5000		4,4900	25,000	4,5000	25,000
Certificate	DE000CD63BK0	ING 10.62TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0600	2,000	4,1100	2,000
Certificate	DE000CD63BD5	ING 10.68TL OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7100	2,000	3,7600	2,000
Certificate	NL0012021844	ING 10.72BL OPENB	EUR	3,8700	3,8700	3,7600			3,7600		3,7500	10,000	3,7600	10,000
Certificate	NL0012027692	ING 11.08TL OPENB	EUR	4,1400	4,1400	4,0300	2045,0000	1	4,0300	500	4,0200	25,000	4,0300	25,000
Certificate	DE000CD63B97	ING 11.18TL OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	2,000	3,2600	2,000
Certificate	NL0012027817	ING 11.24BL OPENB	EUR	3,3700	3,3700	3,2600	4965,0000	1	3,2600	1500	3,2500	10,000	3,2600	10,000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	3,8905	3,8905	3,8905			3,8905					
Certificate	NL0012030522	ING 11.59TL OPENB	EUR	3,6600	3,6600	3,5500	1790,0000	1	3,5500	500	3,5400	25,000	3,5500	25,000
Certificate	DE000CD63MT8	ING 11.65TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0600	2,000	3,1100	2,000
Certificate	DE000CD63JN7	ING 11.68TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	2,000	2,7700	2,000
Certificate	NL0012029664	ING 11.75BL OPENB	EUR	2,8500	2,8500	2,7500			2,7500		2,7400	10,000	2,7500	10,000
Certificate	DE000VN6Y030	ING 12.02TL OPENV	EUR	2,8685	2,8685	2,8685			2,8685					
Certificate	DE000VN6Y014	ING 12.02TL OPENV	EUR	3,3955	3,3955	3,3955			3,3955					
Certificate	NL0012036735	ING 12.09TL OPENB	EUR	3,2000	3,2000	3,0700	8565,0000	3	3,0900	2750	3,0800	25,000	3,0900	25,000
Certificate	DE000CD63LP8	ING 12.18TL OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2200	2,000	2,2700	2,000
Certificate	NL0012037022	ING 12.27BL OPENB	EUR	2,3500	2,3500	2,2400			2,2400		2,2300	10,000	2,2400	10,000
Certificate	DE000VN6Y048	ING 12.52TL OPENV	EUR	2,3595	2,3595	2,3595			2,3595					
Certificate	DE000VN6Y022	ING 12.52TL OPENV	EUR	2,9105	2,9105	2,9105			2,9105					
Certificate	NL0012115125	ING 12.58TL OPENB	EUR	2,7400	2,7400	2,6300			2,6300		2,6200	25,000	2,6300	25,000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	15,000	2,1000	15,000
Certificate	DE000CE6BWU8	ING 12.67TL OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0700	2,000	2,1200	2,000
Certificate	DE000CD63ZN3	ING 12.67TL OPENZ	EUR	1,7200	1,7900	1,7200	662,5000	2	1,7550	375	1,7300	2,000	1,7800	2,000
Certificate	NL0012114748	ING 12.78BL OPENB	EUR	1,8200	1,8200	1,7200			1,7200		1,7100	10,000	1,7200	10,000
Certificate	DE000VN659D6	ING 13.07TL OPENV	EUR	2,4215	2,4215	2,3440	472,4000	2	2,3440	200				
Certificate	DE000VN659F1	ING 13.07TL OPENV	EUR	1,8535	1,8535	1,7900	134,2500	1	1,7900	75				
Certificate	NL0012120216	ING 13.09TL OPENB	EUR	2,2700	2,2700	2,1600	47786,0000	2	2,1600	22100	2,1500	25,000	2,1600	25,000
Certificate	DE000CE6BW73	ING 13.17TL OPENZ	EUR	1,3300	1,3300	1,2550	6620,0000	4	1,2550	5000	1,2300	2,000	1,2800	2,000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000VN659E4	ING 13.57TL OPENV	EUR	1,9385	1,9385	1,9385			1,9385					
Certificate	DE000VN659G9	ING 13.57TL OPENV	EUR	1,2955	1,2955	1,2955			1,2955					
Certificate	NL0012259584	ING 13.59TL OPENB	EUR	1,8000	1,8000	1,6900	68400,0000	2	1,6900	40000	1,6800	25,000	1,6900	25,000
Certificate	DE000CE6CGA1	ING 13.66TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7300	2,000	0,7800	2,000
Certificate	DE000VN66MR4	ING 13.72TL OPENV	EUR	1,4475	1,4475	1,3490	26,5200	6	1,3490	19	1,3390	1		
Certificate	DE000VN66M05	ING 13.73TL OPENV	EUR	0,7795	0,7795	0,7795			0,7795					
Certificate	DE000CO5A5F9	ING 13.75TL OPENC	EUR	0,7000	0,7000	0,6600	8850,0000	3	0,6700	13000	0,6500	2,500	0,6900	2,500
Certificate	NL0012258925	ING 13.81BL OPENB	EUR	0,7900	0,7900	0,6600	7655,0600	52	0,6800	11088	0,6700	10,000	0,6800	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	LU1719406990	ING 14.01TCIOPENS	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	15.000	0,5400	15.000
Certificate	LU1548175816	ING 14.05TCIOPENS	EUR											
Certificate	LU1521267945	ING 14.07TCIOPENS	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	15.000	0,7800	15.000
Certificate	DE000CE6CHU7	ING 14.15TL OPENZ	EUR											
Certificate	DE000VN66MU8	ING 14.22TL OPENV	EUR											
Certificate	LU1521268323	ING 14.63TCIOPENS	EUR											
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	2.500	0,4800	2.500
Certificate	NL0012771166	ING 14.77BS OPENB	EUR	0,5000	0,6000	0,5000			0,6000		0,5900	10.000	0,6000	10.000
Certificate	NL0012771810	ING 14.77TS OPENB	EUR	1,5300	1,6400	1,5300			1,6400		1,6300	25.000	1,6400	25.000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	0,7055	0,7055	0,7055			0,7055					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	0,8800	0,9100	0,8700	35350,0000	8	0,9100	40000	0,9000	15.000	0,9100	15.000
Certificate	DE000CQ5A028	ING 15.25TS OPENC	EUR	0,8900	0,9500	0,8900	8950,0000	2	0,9500	10000	0,9300	2.500	0,9700	2.500
Certificate	NL0012687313	ING 15.26BS OPENB	EUR	0,9900	1,1000	0,9900	951,3900	1	1,1000	961	1,0900	10.000	1,1000	10.000
Certificate	NL0012686851	ING 15.27TS OPENB	EUR	2,0600	2,1700	2,0600			2,1700		2,1600	25.000	2,1700	25.000
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	15.000	1,1800	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.37TS OPENH	EUR	2,1900	2,2500	2,1900			2,2500		2,2200	5.000	2,2700	5.000
Certificate	DE000VL76126	ING 15.55TS OPENV	EUR	1,2045	1,2045	1,2045			1,2045					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4200	2.500	1,4600	2.500
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	NL0012683858	ING 15.76BS OPENB	EUR	1,4900	1,6000	1,4900			1,6000		1,5900	10.000	1,6000	10.000
Certificate	NL0012683353	ING 15.77TS OPENB	EUR	2,5900	2,7000	2,5900			2,7000		2,6900	25.000	2,7000	25.000
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	15.000	1,6600	15.000
Certificate	NL0012579114	ING 15.87TS OPENH	EUR	2,7400	2,7900	2,7400			2,7900		2,7600	5.000	2,8100	5.000
Certificate	DE000CV505P8	ING 16.05TS OPENZ	EUR	1,7450	1,7450	1,7450			1,7450		1,7200	2.000	1,7700	2.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	1,7025	1,7025	1,7025			1,7025					
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	2.500	1,9600	2.500
Certificate	NL0012681175	ING 16.26BS OPENB	EUR	1,9900	2,1000	1,9900			2,1000		2,0900	10.000	2,1000	10.000
Certificate	NL0012681084	ING 16.26TS OPENB	EUR	3,1200	3,2300	3,1200			3,2300		3,2200	25.000	3,2300	25.000
Certificate	NL0012579106	ING 16.37TS OPENH	EUR	3,2800	3,3300	3,2800			3,3300		3,3000	5.000	3,3500	5.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,2015	2,2015	2,2015			2,2015					
Certificate	NL0012259840	ING 16.75TS OPENB	EUR	3,6500	3,7600	3,6500			3,7600		3,7500	25.000	3,7600	25.000
Certificate	NL0012103725	ING 16.76BS OPENB	EUR	2,4900	2,5900	2,4900			2,5900		2,5800	10.000	2,5900	10.000
Certificate	LU1650916635	ING 16.84TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	15.000	2,5900	15.000
Certificate	NL0011051388	ING 16.86TS OPENH	EUR	3,8200	3,8700	3,8200			3,8700		3,8400	5.000	3,8900	5.000
Certificate	NL0012579098	ING 16.87TS OPENH	EUR	3,8200	3,8700	3,8200			3,8700		3,8400	5.000	3,8900	5.000
Certificate	LU1695129491	ING 17.22TCIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	15.000	3,0200	15.000
Certificate	NL0012579080	ING 17.37TS OPENH	EUR	4,3600	4,4100	4,3600			4,4100		4,3800	5.000	4,4300	5.000
Certificate	DE000VN66XK6	ING 17.52TS OPENV	EUR	2,6975	2,6975	2,6975			2,6975					
Certificate	DE000CE6CSD0	ING 17.54TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2100	2.000	3,2600	2.000
Certificate	NL0012264246	ING 17.63TS OPENB	EUR	4,6100	4,7200	4,6100			4,7200		4,7100	25.000	4,7200	25.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,0765	4,0765	4,0765			4,0765					
Certificate	NL0012117287	ING 17.72BS OPENB	EUR	3,4500	3,5600	3,4500			3,5600		3,5500	10.000	3,5600	10.000
Certificate	DE000CE6E580	ING 17.86TS OPENZ	EUR	4,0950	4,0950	4,0950			4,0950		4,0700	2.000	4,1200	2.000
Certificate	NL0012579072	ING 17.87TS OPENH	EUR	4,9000	4,9500	4,9000			4,9500		4,9200	5.000	4,9700	5.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,1905	3,1905	3,1905			3,1905					
Certificate	NL0012277214	ING 18.16TS OPENB	EUR	5,1800	5,2900	5,1800			5,2900		5,2800	25.000	5,2900	25.000
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	3,6945	3,6945	3,6945			3,6945					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	4,5995	4,5995	4,5995			4,5995					
Certificate	NL0012271027	ING 18.21BS OPENB	EUR	3,9400	4,0500	3,9400			4,0500		4,0400	10.000	4,0500	10.000
Certificate	NL0012579064	ING 18.37TS OPENH	EUR	5,4300	5,4900	5,4300			5,4900		5,4600	5.000	5,5100	5.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,1935	4,1935	4,1935			4,1935					
Certificate	NL0012699060	ING 18.69TS OPENB	EUR	5,7500	5,8600	5,7500			5,8600		5,8500	25.000	5,8600	25.000
Certificate	NL0012497218	ING 18.71BS OPENB	EUR	4,4400	4,5400	4,4400			4,5400		4,5300	10.000	4,5400	10.000
Certificate	LU1547764784	ING 18.71TCIOPENS	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	15.000	3,4900	15.000
Certificate	NL0012579056	ING 18.87TS OPENH	EUR	5,9700	6,0300	5,9700			6,0300		6,0000	5.000	6,0500	5.000
Certificate	DE000CV4ZH05	ING 19.04TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7100	2.000	4,7600	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	4,6915	4,6915	4,6915			4,6915					
Certificate	NL0012676076	ING 19.19TS OPENB	EUR	6,2900	6,4000	6,2900			6,4000		6,3900	25.000	6,4000	25.000
Certificate	NL0012264956	ING 19.59BS OPENB	EUR	5,3200	5,4300	5,3200			5,4300		5,4200	10.000	5,4300	10.000
Certificate	NL0012696488	ING 20.09BS OPENB	EUR	5,8200	5,9300	5,8200			5,9300		5,9200	10.000	5,9300	10.000
Certificate	NL0012699136	ING 20.59BS OPENB	EUR	6,3200	6,4200	6,3200			6,4200		6,4100	10.000	6,4200	10.000
Certificate	NL0012676191	ING 21.09BS OPENB	EUR	6,8200	6,9200	6,8200			6,9200		6,9100	10.000	6,9200	10.000
Certificate	NL0012580971	ING 21.17TS OPENH	EUR	8,4700	8,5200	8,4700			8,5200		8,4900	5.000	8,5400	5.000
Certificate	NL0012580963	ING 22.67TS OPENH	EUR	10,0900	10,1400	10,0900			10,1400		10,1100	5.000	10,1600	5.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.2858L OPENB	EUR	8,3200	8,3200	8,2100			8,2100		8,2000	10.000	8,2100	10.000
Certificate	DE000CF3A6C9	ING 7.419TL 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	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,8400	2.500	7,8800	2.500
Certificate	NL0011904982	ING 7.8678L OPENB	EUR	6,7400	6,7400	6,6300			6,6300		6,6200	10.000	6,6300	10.000
Certificate	DE000CF3AXV2	ING 8.666TL OPENC	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	2.500	6,8500	2.500
Certificate	NL0011914775	ING 9.6818L OPENB	EUR	4,9100	4,9100	4,8100			4,8100		4,8000	10.000	4,8100	10.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	3,3250	3,3250	3,3250			3,3250		3,3200	150.000	3,3300	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,8350	2,8350	2,8350			2,8350		2,8300	150.000	2,8400	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	150.000	2,2000	150.000
Certificate	NL0009175124	INTEL 11.7TL OPENB	EUR	33,7100	33,7100	33,7100			33,7100		33,7100	10.000		
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	32,4900	32,4900	32,4900			32,4900		32,4900	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	31,1600	31,1600	31,1600			31,1600		31,1600	10.000		
Certificate	NL0011411269	INTEL 16.7TL OPENH	EUR	28,9300	30,0200	28,9300			30,0200		30,0200	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	28,0700	28,0700	28,0700			28,0700		28,0700	10.000		
Certificate	NL0010610119	INTEL 21.7TL OPENB	EUR	26,2500	26,2500	26,2500			26,2500		26,2500	10.000		
Certificate	NL0011813019	INTEL29.72TL OPENB	EUR	19,9600	20,3400	19,9600	3992,0000	1	20,3400	200	20,3400	10.000		
Certificate	NL0011902838	INTEL32.088L OPENB	EUR	16,4100	16,4100	16,4100			16,4100		16,4100	10.000		
Certificate	DE000CE6E2E0	INTER10.09TL OPENZ	EUR	1,6100	1,6100	1,6100			1,6100		1,5900	200	1,6300	200
Certificate	DE000CE6BT86	INTER11.16TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	200	1,4300	200
Certificate	DE000CE6E978	INTER11.67TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	200	1,3300	200
Certificate	DE000CD64DV1	INTER12.22TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	200	1,2300	200
Certificate	DE000CE6FQG0	INTER13.28TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	200	1,0300	200
Certificate	DE000CV50665	INTER14.87TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6900	200	0,7300	200
Certificate	DE000CV87LP9	INTER15.93TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,4900	200	0,5300	200
Certificate	DE000CD64DW9	INTER19.59TS OPENZ	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	200	0,7100	200
Certificate	NL0011410162	INVEB 229.TL OPENH	EUR	16,4100	16,4100	16,4100			16,4100					
Certificate	NL0012051379	INVEB 321.TL OPENH	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	NL0012565303	INVEB 380.TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700					
Certificate	NL0011714290	INVEB247.9TL OPENH	EUR	14,7300	14,7300	14,7300			14,7300					
Certificate	NL0011892203	INVEB259.5TL OPENH	EUR	13,6900	13,6900	13,6900			13,6900					
Certificate	NL0012684450	INVEB264.38L OPENB	EUR											
Certificate	NL0011926878	INVEB269.9TL OPENH	EUR	12,7600	12,7600	12,7600			12,7600					
Certificate	NL0011929906	INVEB278.4TL OPENH	EUR	11,9900	11,9900	11,9900			11,9900					
Certificate	NL0011935598	INVEB288.7TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012681829	INVEB294.48L OPENB	EUR											
Certificate	NL0012048557	INVEB295.7TL OPENH	EUR	10,4500	10,4500	10,4500			10,4500					
Certificate	NL0011993969	INVEB300.4TL OPENH	EUR	10,0300	10,0300	10,0300			10,0300					
Certificate	NL0012049852	INVEB310.9TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900					
Certificate	NL0012699862	INVEB324.58L OPENB	EUR											
Certificate	NL0012053862	INVEB330.9TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000					
Certificate	NL0012057582	INVEB340.4TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600					
Certificate	NL0012565329	INVEB345.9TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600					
Certificate	NL0012689947	INVEB354.58L OPENB	EUR											
Certificate	NL0012579213	INVEB355.8TL OPENH	EUR	5,0800	5,0800	5,0800			5,0800					
Certificate	NL0012583850	INVEB365.6TL OPENH	EUR											
Certificate	NL0012592828	INVEB365.9TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800					
Certificate	NL0012586655	INVEB371.3TS OPENH	EUR											
Certificate	NL0012565295	INVEB389.9TS OPENH	EUR	5,8600	5,8600	5,8600			5,8600					
Certificate	NL0012586648	INVEB396.3TS OPENH	EUR	6,5600	6,5600	6,5600			6,5600					
Certificate	NL0012583843	INVEB400.5TS OPENH	EUR	7,0100	7,0100	7,0100			7,0100					
Certificate	NL0012700058	INVEB404.68S OPENB	EUR											
Certificate	NL0012583587	INVEB405.5TS OPENH	EUR	7,5600	7,5600	7,5600			7,5600					
Certificate	NL0012540629	INVEB408.3TS OPENH	EUR	7,8700	7,8700	7,8700			7,8700					
Certificate	NL0012369235	INVEB421.3TS OPENH	EUR	9,2800	9,2800	9,2800			9,2800					
Certificate	NL0012057566	INVEB437.7TS OPENH	EUR	11,0700	11,0700	11,0700			11,0700					
Certificate	NL0012700066	INVEB444.48S OPENB	EUR											
Certificate	NL0012555916	INVEB448.8TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900					
Certificate	NL0012202964	INVEB455.3TS OPENH	EUR	13,0000	13,0000	13,0000			13,0000					
Certificate	NL0012549513	INVEB477.3TS OPENH	EUR	15,4000	15,4000	15,4000			15,4000					
Certificate	NL0012210660	INVEB480.1TS OPENH	EUR	15,7000	15,7000	15,7000			15,7000					
Certificate	NL0011813787	INXN 28.4TL OPENB	EUR	28,2050	28,2050	28,2050			28,2050		28,1800	2.000	28,2300	2.000
Certificate	DE000CNGYH3	IP 34.22TL OPENZ	EUR	1,6900	1,6900	1,6900			1,6900		1,6900	50.000		
Certificate	DE000CE6CB77	ISPMI1.919TL OPENZ	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	45.000	1,1400	45.000
Certificate	DE000CE6CC50	ISPMI2.218TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8300	45.000	0,8400	45.000
Certificate	DE000CE6CPL9	ISPMI2.462TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	45.000	0,6000	45.000
Certificate	DE000CE6DR29	ISPMI2.712TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	45.000	0,3500	45.000
Certificate	NL0012685960	JDCOM 398L OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	2.000	6,1000	2.000
Certificate	NL0012687206	JDCOM37.498L OPENB	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	2.000	7,3300	2.000
Certificate	NL0012679526	JDCOM40.518L OPENB	EUR	4,6700	5,2400	4,6700	48483,5000	17	4,8600	9740	4,8400	2.000	4,8800	2.000
Certificate	NL0012771935	JDCOM42.018L OPENB	EUR	3,6000	3,6400	3,6000	180,0000	1	3,6400	50	3,6200	2.000	3,6600	2.000
Certificate	NL0012772214	JDCOM44.868S OPENB	EUR											
Certificate	NL0012771950	JDCOM47.368S OPENB	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2.000	2,2200	2.000
Certificate	NL0012681928	JDCOM49.868S OPENB	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	2.000	4,2500	2.000
Certificate	NL0012700082	JDCOM49.958S 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	NL0012680235	JDCOM52.368S OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	2,000	6,2700	2,000
Certificate	NL0012680755	JDCOM54.858S OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2500	2,000	8,2900	2,000
Certificate	DE000CR9PZL9	JOHNS 79.1TL OPENZ	EUR	4,4100	4,4100	4,4100			4,4100		4,4100	100,000		
Certificate	DE000CR6XPQ9	JOHNS81.23TL OPENZ	EUR	4,4300	4,4300	4,4300			4,4300		4,4300	100,000		
Certificate	DE000CR9S019	JOHNS88.37TL OPENZ	EUR	3,6600	3,6600	3,6600			3,6600		3,6600	100,000		
Certificate	JE00B297KF09	JPMINTDE 200625	EUR								140,7000	500	142,7500	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	6,4100	6,4100	6,4100			6,4100		6,3600	5,000	6,4600	5,000
Certificate	NL0012690457	K S 21TL OPENB	EUR	4,5500	4,5500	4,5500			4,5500		4,5000	5,000	4,6000	5,000
Certificate	DE000CD639M4	K S 17.TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	1,000	6,6400	1,000
Certificate	NL0011647912	K S 12.7TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,0600	5,000	12,1600	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400		9,5900	5,000	9,6900	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0500	5,000	8,1500	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,4400	4,4400	4,4100			4,4100		4,3600	5,000	4,4600	5,000
Certificate	NL0012696850	K S 30.2TS OPENB	EUR	9,9100	9,9100	9,8800			9,8800		9,8300	5,000	9,9300	5,000
Certificate	DE000CN6JP34	K S 14.01TL OPENZ	EUR	9,5800	9,5800	9,5800			9,5800		9,5400	1,000	9,6200	1,000
Certificate	DE000CN6HT40	K S 15.51TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0400	1,000	8,1200	1,000
Certificate	DE000CD63W35	K S 18.99TL OPENZ	EUR	4,6300	4,6300	4,6300			4,6300		4,5900	1,000	4,6700	1,000
Certificate	DE000CV87KK2	K S 20.98TL OPENZ	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	1,000	2,7100	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	152,3500	152,3500	152,3500			152,3500		150,0500	37	154,6500	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,6900	900	5,8700	900
Certificate	NL0011042296	KBC 26TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	10,000	5,3100	10,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	10,000	4,7000	10,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	36,3200	36,3200	36,2200			36,2200		36,1800	5,000	36,2600	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3000	2,500	3,4400	2,500
Certificate	DE000CX59A66	KBC 45TL OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,4300	2,500	3,7100	2,500
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,7900	2,500	2,9300	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		2,9400	2,500	3,2200	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,3800	2,500	2,6600	2,500
Certificate	DE000CX59KS0	KBC 55TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2000	2,500	2,3400	2,500
Certificate	DE000CV42480	KBC 58TL 0318Z	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	3,750	1,8100	3,750
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,7900	2,500	2,0700	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,5800	2,500	1,7200	2,500
Certificate	DE000CY50EZ5	KBC 65TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,0800	2,500	1,2200	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,3100	2,500	1,5900	2,500
Certificate	DE000CY52J30	KBC 70TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5300	2,500	0,6700	2,500
Certificate	DE000CY52MJ8	KBC 70TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,7900	2,500	1,0700	2,500
Certificate	DE000CV42498	KBC 80TS 0318Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	3,750	0,5100	3,750
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,7800	2,500	1,0600	2,500
Certificate	NL0011994009	KBC 84TS OPENH	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	10,000	2,3800	10,000
Certificate	DE000CY52QZ5	KBC 85TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		0,9700	2,500	1,1100	2,500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,6600	2,500	1,9400	2,500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,2400	2,500	1,3800	2,500
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	74,4400	74,4400	74,4400			74,4400		74,4000	5,000	74,4800	4,550
Certificate	NL0012520449	KBC 112TS OPENH	EUR	5,6700	5,6700	5,6600			5,6600		5,6500	10,000	5,6700	10,000
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	69,9800	69,9800	69,9800			69,9800		69,9400	5,000	70,0200	4,500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	58,8200	58,8200	58,8200			58,8200		58,7800	5,000	58,8600	4,934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	55,7900	55,7900	55,7900			55,7900		55,7500	5,000	55,8300	4,920
Certificate	NL0010445375	KBC 24.8TL OPENB	EUR	52,1500	52,1500	52,1500			52,1500		52,1100	5,000	52,1900	5,000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	47,9000	47,9000	47,9000			47,9000		47,8600	5,000	47,9400	5,000
Certificate	NL0010903969	KBC 31.6TL OPENB	EUR	45,9900	45,9900	45,8900			45,8900		45,8500	5,000	45,9300	5,000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	43,5400	43,5400	43,4400			43,4400		43,4000	5,000	43,4800	5,000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	41,0600	41,0600	40,9600			40,9600		40,9200	5,000	41,0000	5,000
Certificate	NL0011928981	KBC 41.2TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	10,000	3,9800	10,000
Certificate	NL0011933957	KBC 41.8TL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	10,000	3,9300	10,000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	10,000	3,7500	10,000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10,000	3,7100	10,000
Certificate	NL0011970538	KBC 45.4TL OPENH	EUR	3,6200	3,6200	3,6100			3,6100		3,6000	10,000	3,6200	10,000
Certificate	NL0011970520	KBC 46.4TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5300	10,000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	31,5600	31,5600	31,4600			31,4600		31,4200	5,000	31,5000	5,000
Certificate	NL0011978952	KBC 47.4TL OPENH	EUR	3,4400	3,4400	3,4300			3,4300		3,4200	10,000	3,4400	10,000
Certificate	NL0011978945	KBC 48.4TL OPENH	EUR	3,3500	3,3500	3,3400			3,3400		3,3300	10,000	3,3500	10,000
Certificate	NL0011990361	KBC 49.4TL OPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	10,000	3,2700	10,000
Certificate	NL0012026819	KBC 49.7TL OPENB	EUR	29,1400	29,1400	29,0400			29,0400		29,0000	5,000	29,0800	5,000
Certificate	NL0011990924	KBC 50.5TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	10,000	3,1700	10,000
Certificate	NL0012030548	KBC 52.2TL OPENB	EUR	26,7900	26,7900	26,6900			26,6900		26,6500	5,000	26,7300	5,000
Certificate	NL0011996996	KBC 52.6TL OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	10,000	2,9900	10,000
Certificate	DE000CD63PO7	KBC 53.3TL OPENZ	EUR	22,5000	22,5000	22,5000			22,5000		22,3300	375	22,6700	375
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.5TL OPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	10,000	2,8300	10,000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	24,3900	24,3900	24,2900			24,2900		24,2500	5,000	24,3300	5,000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Certificate	NL0011997317	KBC 56.2TL 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	NL0012199665	KBC 56.6TL OPENH	EUR	2,6400	2,6400	2,6300			2,6300		2,6200	10.000	2,6400	10.000
Certificate	NL00122116750	KBC 57.3TL OPENB	EUR	22,0500	22,0500	21,9500			21,9500		21,9100	5.000	21,9900	5.000
Certificate	NL0012214530	KBC 57.6TL OPENH	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	10.000	2,5600	10.000
Certificate	NL0012214522	KBC 58.6TL OPENH	EUR	2,4700	2,4700	2,4600			2,4600		2,4500	10.000	2,4700	10.000
Certificate	NL0012214514	KBC 59.6TL OPENH	EUR	2,3800	2,3800	2,3700			2,3700		2,3600	10.000	2,3800	10.000
Certificate	NL0012260095	KBC 59.8TL OPENB	EUR	19,7100	19,7100	19,6100			19,6100		19,5700	5.000	19,6500	5.000
Certificate	NL0012214506	KBC 60.6TL OPENH	EUR	2,2900	2,2900	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Certificate	NL0012214498	KBC 61.6TL OPENH	EUR	2,2000	2,2000	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012262273	KBC 62.3TL OPENB	EUR	17,3700	17,3700	17,2700			17,2700		17,2300	5.000	17,3100	5.000
Certificate	NL0012240550	KBC 62.6TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	10.000	2,1200	10.000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	10.000	2,0300	10.000
Certificate	NL0012277131	KBC 64.8TL OPENB	EUR	15,0800	15,0800	14,9800			14,9800		14,9400	5.000	15,0200	5.000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	10.000	1,9400	10.000
Certificate	NL0012365365	KBC 65.8TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Certificate	NL0012371108	KBC 66.7TL OPENH	EUR	1,7600	1,7600	1,7500			1,7500		1,7400	10.000	1,7600	10.000
Certificate	NL0012693642	KBC 67.2TL OPENB	EUR	12,7700	12,7700	12,6700			12,6700		12,6300	5.000	12,7100	5.000
Certificate	NL0012547152	KBC 68.7TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	10.000	1,5900	10.000
Certificate	DE000CV4Z0P1	KBC 69.2TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	3.750	0,6900	3.750
Certificate	NL0012555981	KBC 69.7TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	10.000	1,5100	10.000
Certificate	NL0012698021	KBC 69.8TL OPENB	EUR	10,4200	10,4200	10,3200			10,3200		10,2800	5.000	10,3600	5.000
Certificate	DE000CV4ZNN5	KBC 70.5TL OPENZ	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	3.750	0,7400	3.750
Certificate	NL0012555973	KBC 70.7TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	10.000	1,4200	10.000
Certificate	NL0012582571	KBC 71.7TL OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	10.000	1,3300	10.000
Certificate	NL0012770499	KBC 72.3TL OPENB	EUR	8,0600	8,0600	7,9600			7,9600		7,9200	5.000	8,0000	5.000
Certificate	NL0012582563	KBC 72.7TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL0012583876	KBC 73.7TL OPENH	EUR											
Certificate	NL0012583868	KBC 74.7TL OPENH	EUR											
Certificate	NL0012555940	KBC 79.2TS OPENH	EUR	1,8200	1,8200	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0012496160	KBC 79.7TS OPENB	EUR	10,7800	10,8400	10,7800			10,8400		10,8000	5.000	10,8800	5.000
Certificate	NL0012555932	KBC 81.2TS OPENH	EUR	2,0500	2,0500	2,0400			2,0400		2,0300	10.000	2,0500	10.000
Certificate	NL0012676084	KBC 84.8TS OPENB	EUR	16,2900	16,3500	16,2900			16,3500		16,3100	5.000	16,3900	5.000
Certificate	NL0012313001	KBC 93.3TS OPENH	EUR	3,4800	3,4800	3,4700			3,4700		3,4600	10.000	3,4800	10.000
Certificate	NL0012312995	KBC 99.2TS OPENH	EUR	4,1700	4,1700	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Certificate	NL0012312987	KBC 105.1TS OPENH	EUR	4,8600	4,8600	4,8500			4,8500		4,8400	10.000	4,8600	10.000
Certificate	NL0012557862	KBC 119.1TS OPENH	EUR	6,5100	6,5100	6,5000			6,5000		6,4900	10.000	6,5100	10.000
Certificate	DE000CK6UX27	KBC 14.96TL OPENZ	EUR	61,0900	61,0900	61,0900			61,0900		60,9200	375	61,2600	375
Certificate	DE000CZ79T69	KBC 29.31TL OPENZ	EUR	46,4700	46,4700	46,4700			46,4700		46,3000	375	46,6400	375
Certificate	DE000CZ7DPG0	KBC 37.74TL OPENZ	EUR	38,0500	38,0500	38,0500			38,0500		37,8800	375	38,2200	375
Certificate	NL0011909072	KBC 42.36BL OPENB	EUR	33,6100	33,6100	33,5100			33,5100		33,4700	5.000	33,5500	5.000
Certificate	DE000CD62ML7	KBC 44.86TL OPENZ	EUR	32,1200	32,1200	32,1200			32,1200		31,9500	375	32,2900	375
Certificate	NL0011916838	KBC 44.96BL OPENB	EUR	31,0000	31,0000	30,9000			30,9000		30,8600	5.000	30,9400	5.000
Certificate	DE000CD62ME2	KBC 47.33TL OPENZ	EUR	28,4700	28,4700	28,4700			28,4700		28,3000	375	28,6400	375
Certificate	NL0011916846	KBC 47.56BL OPENB	EUR	28,4000	28,4000	28,3000			28,3000		28,2600	5.000	28,3400	5.000
Certificate	NL0012024095	KBC 50.15BL OPENB	EUR	25,8100	25,8100	25,7100			25,7100		25,6700	5.000	25,7500	5.000
Certificate	DE000CD63AN6	KBC 50.31TL OPENZ	EUR	25,4900	25,4900	25,4900			25,4900		25,3200	375	25,6600	375
Certificate	NL0012029680	KBC 52.74BL OPENB	EUR	23,2200	23,2200	23,1200			23,1200		23,0800	5.000	23,1600	5.000
Certificate	DE000CD63Y66	KBC 53.03TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800		24,0100	375	24,3500	375
Certificate	NL0012037030	KBC 55.32BL OPENB	EUR	20,6400	20,6400	20,5400			20,5400		20,5000	5.000	20,5800	5.000
Certificate	DE000CE68TQ2	KBC 56.28TL OPENZ	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	3.750	1,9700	3.750
Certificate	NL0012116008	KBC 57.88BL OPENB	EUR	18,0800	18,0800	17,9800	1808,0000	1	17,9800	100	17,9400	5.000	18,0200	5.000
Certificate	DE000CE6CGD5	KBC 59.25TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	3.750	1,6800	3.750
Certificate	NL0012258933	KBC 60.44BL OPENB	EUR	15,5200	15,5200	15,4200			15,4200		15,3800	5.000	15,4600	5.000
Certificate	DE000CE6CN73	KBC 61.23TL OPENZ	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	3.750	1,6400	3.750
Certificate	DE000CE6CHV5	KBC 62.24TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	3.750	1,3700	3.750
Certificate	NL0012266043	KBC 62.99BL OPENB	EUR	12,9700	12,9700	12,8700			12,8700		12,8300	5.000	12,9100	5.000
Certificate	DE000CE6DR37	KBC 65.23TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	3.750	1,0800	3.750
Certificate	NL0012275788	KBC 65.53BL OPENB	EUR	10,4300	10,4300	10,3300			10,3300		10,2900	5.000	10,3700	5.000
Certificate	NL0012693444	KBC 68.03BL OPENB	EUR	7,9300	7,9300	7,8300			7,8300		7,7900	5.000	7,8700	5.000
Certificate	NL0012693931	KBC 70.54BL OPENB	EUR	5,4200	5,4200	5,3200			5,3200		5,2800	5.000	5,3600	5.000
Certificate	NL0012690523	KBC 73.04BL OPENB	EUR	2,9200	3,1200	2,8200	2720,0000	2	2,8200	900	2,7800	5.000	2,8600	5.000
Certificate	NL0012771174	KBC 77.31BS OPENB	EUR	2,6700	2,7300	2,6700			2,7300		2,6900	5.000	2,7700	5.000
Certificate	DE000CE6E528	KBC 81.84TS OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	3.750	0,6900	3.750
Certificate	NL0012488175	KBC 82.28BS OPENB	EUR	7,6400	7,7000	7,6400			7,7000		7,6600	5.000	7,7400	5.000
Certificate	NL0012700090	KBC 87.26BS OPENB	EUR	12,6200	12,6800	12,6200			12,6800		12,6400	5.000	12,7200	5.000
Certificate	DE000CV4ZMK3	KBC 89.85TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	3.750	1,4900	3.750
Certificate	NL0012680763	KBC 92.25BS OPENB	EUR	17,6100	17,6700	17,6100			17,6700		17,6300	5.000	17,7100	5.000
Certificate	DE000CD62Z82	KBCA 25.1TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.58TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 30.06TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.71TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.81TL OPENZ	EUR	1,6300	1,6300	1,6300	16300,0000	4	1,6300	10000			1,6300	14.000
Certificate	DE000CE6CKW7	KBCA 40.92TL 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	DE000CE6E3H1	KBCA 44.02TL OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.65TL OPENZ	EUR											
Certificate	DE000CV87LR5	KBCA 51.81TL OPENZ	EUR											
Certificate	DE000CV4ZL3	KBCA 55.41TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.17TS OPENZ	EUR											
Certificate	DE000VL51258	KC1 LEVOPENV	EUR	1,5650	1,5650	1,5650			1,5650		1,5400	51.800	1,5900	51.800
Certificate	NL0012496020	KER 318.TL OPENB	EUR	8,6200	9,1300	8,6200			9,1300		9,1200	4.000	9,1400	4.000
Certificate	NL0012026207	KER 188.3TL OPENB	EUR	20,7000	21,2100	20,7000			21,2100		21,2000	4.000	21,2200	4.000
Certificate	NL0012039507	KER 198.2TL OPENB	EUR	19,7700	20,2800	19,7700			20,2800		20,2700	4.000	20,2900	4.000
Certificate	NL0012261069	KER 258.5TL OPENB	EUR	14,1600	14,6700	14,1600			14,6700		14,6600	4.000	14,6800	4.000
Certificate	NL0012261077	KER 268.6TL OPENB	EUR	13,2200	13,7300	13,2200			13,7300		13,7200	4.000	13,7400	4.000
Certificate	NL0012265763	KER 278.6TL OPENB	EUR	12,2900	12,8000	12,2900			12,8000		12,7900	4.000	12,8100	4.000
Certificate	NL0012272058	KER 288.3TL OPENB	EUR	11,3800	11,8900	11,3800			11,8900		11,8800	4.000	11,9000	4.000
Certificate	DE000CV4YXJ5	KER 301.2TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7400	7.500	1,8100	7.500
Certificate	NL0012493597	KER 308.1TL OPENB	EUR	9,5400	10,0500	9,5400			10,0500		10,0400	4.000	10,0600	4.000
Certificate	NL0012500219	KER 327.9TL OPENB	EUR	7,7000	8,2100	7,7000			8,2100		8,2000	4.000	8,2200	4.000
Certificate	NL0012500508	KER 337.9TL OPENB	EUR	6,7700	7,2800	6,7700			7,2800		7,2700	4.000	7,2900	4.000
Certificate	DE000CV4YZ04	KER 343.2TL OPENZ	EUR	0,8600	0,9350	0,8600	4300,0000	1	0,9350	5000	0,9000	7.500	0,9700	7.500
Certificate	NL0012502991	KER 347.8TL OPENB	EUR	5,8500	6,3600	5,8500			6,3600		6,3500	4.000	6,3700	4.000
Certificate	NL0012503007	KER 357.9TL OPENB	EUR	4,9100	5,4200	4,9100			5,4200		5,4100	4.000	5,4300	4.000
Certificate	NL0012689319	KER 367.9TL OPENB	EUR	3,9800	4,4900	3,9800			4,4900		4,4800	4.000	4,5000	4.000
Certificate	NL0012683361	KER 405.5TS OPENB	EUR	5,5600	5,5600	5,0500			5,0500		5,0400	4.000	5,0600	4.000
Certificate	NL0012508576	KER 419.8TS OPENB	EUR	7,1100	7,1100	6,6000			6,6000		6,5900	4.000	6,6100	4.000
Certificate	DE000CD64FX2	KGf 2.339TL OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3100	4.500	1,3600	4.500
Certificate	DE000CR1J734	KGf 2.844TL OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7400	4.500	0,7900	4.500
Certificate	DE000CE6DYC8	KIN 46.1TL OPENZ	EUR								0,8900	1.000		
Certificate	DE000CE6EX20	KIN 50.4TL OPENZ	EUR											
Certificate	DE000CE6D6E2	KIN 34.18TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 37.99TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.31TL OPENZ	EUR											
Certificate	DE000CV4ZHT4	KIN 48.25TL OPENZ	EUR	1,2100	1,2100	1,1900	59,9000	2	1,1900	50				
Certificate	DE000CV4ZHU2	KIN 52.57TL OPENZ	EUR	0,8500	0,8500	0,8500	5100,0000	6	0,8500	6000	0,8500	15.000	1,5000	632
Certificate	NL0011247549	KLPIR 32TL OPENB	EUR	5,4800	5,4800	5,3500			5,3500		5,3000	500	5,4000	500
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	10,2200	10,2200	10,0900			10,0900		10,0400	500	10,1400	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	7,8500	7,8500	7,7200			7,7200		7,6700	500	7,7700	500
Certificate	NL0011092424	KLPIR 40.9TS OPENB	EUR	8,9700	9,1100	8,9700			9,1100		9,0600	500	9,1600	500
Certificate	DE000CE6E8X7	KLPIR25.83TL OPENZ	EUR	4,7250	4,7250	4,7250			4,7250		4,6600	1.050	4,7900	1.050
Certificate	DE000CN6H8K2	KLPIR29.34TL OPENZ	EUR	2,9650	2,9650	2,9650			2,9650		2,9000	1.050	3,0300	1.050
Certificate	DE000CE6BJD1	KLPIR31.13TL OPENZ	EUR	2,1100	2,1100	2,0750	2532,0000	1	2,0750	1200	2,0100	1.050	2,1400	1.050
Certificate	DE000CR6X1V5	KLPIR32.41TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,3700	1.050	1,5200	1.050
Certificate	DE000CV508U2	KNIN 123.9TL OPENZ	EUR	2,5350	2,5350	2,5350			2,5350		2,5200	2.250	2,5500	2.250
Certificate	DE000CV508V0	KNIN 144.5TL OPENZ	EUR	0,8250	0,8250	0,8250			0,8250		0,8100	2.250	0,8400	2.250
Certificate	XS1408340252	KPN STN0519B	EUR	87,3500	87,8000	84,6000	8771,0000	2	84,6000	10000	86,0000	19.000	87,5000	1.000
Certificate	LU1719388214	KPN 2TICOPENS	EUR											
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8400	2.000	0,9100	2.000
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000
Certificate	DE000CY52BP8	KPN 3TL OPENC	EUR											
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52MH2	KPN 3TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2.000	0,9300	2.000
Certificate	DE000CY52J22	KPN 3TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4300	2.000	0,5000	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	1,8200	1,8200	1,8200			1,8200		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	NL0010893657	KPN 1.7TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	50.000	0,9700	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,9700	0,9800	0,9700			0,9800		0,9700	20.000	0,9800	20.000
Certificate	DE000CE6FGA4	KPN 2.4TL 0318Z	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	3.000	0,1700	3.000
Certificate	DE000CV87GX3	KPN 2.4TL 0618Z	EUR	0,1350	0,1350	0,1350			0,1350		0,1200	3.500	0,1500	3.500
Certificate	DE000CC8A9V5	KPN 2.4TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	75	0,2600	2.000
Certificate	DE000CY500R2	KPN 2.5TL OPENC	EUR											
Certificate	DE000CY502W8	KPN 2.5TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4200	2.000	0,4900	2.000
Certificate	NL0012649289	KPN 2.7B0C0918Z	EUR	2,5450	2,5450	2,5450			2,5450		2,5400	5.000	2,5500	5.000
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	5.000	2,6000	5.000
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	3.000	2,5600	3.000
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	4.000	2,5800	4.000
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	3.500	2,5600	3.500
Certificate	NL0012681936	KPN 2.9BS OPENB	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10.000	0,4200	10.000
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	3.000	0,4300	3.000
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	2.500	2,6300	2.500
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	2.500	2,5900	2.500
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	2.000	2,6800	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648422	KPN 3.48OC0619Z	EUR	2,6000	2,6200	2,6000	1040,0000	1	2,6200	400	2,6100	2,500	2,6300	2,500
Certificate	NL0012236285	KPN 3.48OC1218Z	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	2,000	2,6600	2,000
Certificate	DE000CE6FG82	KPN 3.5TS 0318Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	3,000	0,9600	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	DE000CV500S0	KPN 3.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8600	2,000	0,9300	2,000
Certificate	NL0012365399	KPN 3.5TS OPENH	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	30,000	1,2500	30,000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,2600	2,2600	2,2600			2,2600		2,2500	20,000	2,2600	20,000
Certificate	NL0009809987	KPN 7.4TS OPENB	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	20,000	5,4500	20,000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,4600	1,4700	1,4600			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50,000	1,2600	50,000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,3600	1,3700	1,3600			1,3700		1,3600	20,000	1,3700	20,000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,1700	1,1800	1,1700			1,1800		1,1700	20,000	1,1800	20,000
Certificate	DE000C27D080	KPN 1.75TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	3,000	0,8200	3,000
Certificate	DE000C27E039	KPN 1.83TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	3,000	0,7400	3,000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,8800	0,8900	0,8800			0,8900		0,8800	20,000	0,8900	20,000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50,000	0,7400	50,000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,7800	0,7900	0,7800			0,7900		0,7800	20,000	0,7900	20,000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,6800	0,6900	0,6800			0,6900		0,6800	20,000	0,6900	20,000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	3,000	0,3700	3,000
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,4150	0,4150	0,4150			0,4150		0,4100	3,000	0,4200	3,000
Certificate	NL0010931887	KPN 2.23TL OPENB	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50,000	0,4700	50,000
Certificate	DE000C05A7U4	KPN 2.25TL OPENC	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	2,000	0,6900	2,000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3000	2,000	0,3700	2,000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	25,000	0,3300	25,000
Certificate	NL0011231022	KPN 2.27TL OPENH	EUR	0,4900	0,5000	0,4900			0,5000		0,4900	20,000	0,5000	20,000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR	0,3900	0,4000	0,3800	1140,0000	1	0,4000	3000	0,3900	20,000	0,4000	20,000
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2600	3,000	0,2700	3,000
Certificate	LU1696512133	KPN 2.46TCIOPENS	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	25,000	0,1500	25,000
Certificate	NL0012581003	KPN 2.46TL OPENH	EUR	0,2700	0,2800	0,2700			0,2800		0,2700	30,000	0,2800	30,000
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,3300	0,3300	0,3200			0,3200		0,3100	30,000	0,3200	30,000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	25,000	0,3000	25,000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,5500	0,5500	0,5400			0,5400		0,5300	30,000	0,5400	30,000
Certificate	NL0012565337	KPN 2.94TS OPENH	EUR	0,6500	0,6500	0,6400			0,6400		0,6300	30,000	0,6400	30,000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	0,9200	0,9200	0,9100			0,9100		0,9000	20,000	0,9100	20,000
Certificate	NL0012269609	KPN 3.12BOC0618B	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	15,000	2,6100	15,000
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	25,000	0,6100	25,000
Certificate	NL0012494603	KPN 3.25BOC1218B	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	15,000	2,6400	15,000
Certificate	NL0012369805	KPN 3.31TS OPENH	EUR	1,0500	1,0500	1,0400			1,0400		1,0300	30,000	1,0400	30,000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	25,000	0,8000	25,000
Certificate	NL0011262860	KPN 3.57TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	50,000	1,3200	50,000
Certificate	NL0012308555	KPN 3.88TS OPENH	EUR	1,6700	1,6700	1,6500			1,6500		1,6400	30,000	1,6500	30,000
Certificate	NL0011051164	KPN 4.46TS OPENH	EUR	2,5200	2,5200	2,5100			2,5100		2,5000	20,000	2,5100	20,000
Certificate	NL0012684468	KPN 1.832BL OPENB	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	10,000	0,7800	10,000
Certificate	DE000CC3ZFG0	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.929TL OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		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 1.982BL OPENB	EUR	0,6300	0,6300	0,6100	1220,0000	1	0,6300	2000	0,6200	10,000	0,6300	10,000
Certificate	DE000CV50947	KPN 2.024TL OPENZ	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	3,000	0,5500	3,000
Certificate	DE000CR4H3S9	KPN 2.126TL 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 2.138BL OPENB	EUR	0,4500	0,4600	0,4500			0,4600		0,4500	10,000	0,4600	10,000
Certificate	DE000CR6X353	KPN 2.224TL OPENZ	EUR	0,3200	0,3450	0,3200	2400,0000	1	0,3450	7500	0,3400	3,000	0,3500	3,000
Certificate	NL0011443288	KPN 2.296BL OPENB	EUR	0,2900	0,3000	0,2900			0,3000		0,2900	10,000	0,3000	37,000
Certificate	DE000CR6X717	KPN 2.322TL OPENZ	EUR	0,2300	0,2450	0,2300	805,0000	2	0,2450	3500	0,2400	3,000	0,2500	3,000
Certificate	DE000CR6XLV8	KPN 2.421TL OPENZ	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	3,000	0,1500	8,000
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 2.457BL OPENB	EUR	0,1300	0,1400	0,1300	2100,0000	2	0,1400	15000	0,1300	10,000	0,1400	10,000
Certificate	DE000CE6BHK0	KPN 2.519TL OPENZ	EUR											
Certificate	NL0012772172	KPN 2.581TS OPENB	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	20,000	0,2500	20,000
Certificate	NL0012771182	KPN 2.601BS OPENB	EUR	0,1300	0,1300	0,1200			0,1200		0,1100	10,000	0,1200	10,000
Certificate	DE000CV505Q6	KPN 2.763TS 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	0,5200	0,5200	0,5100			0,5100		0,5000	20,000	0,5100	20,000
Certificate	DE000CV4Z2F5	KPN 3.011TS OPENZ	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	3,000	0,4700	3,000
Certificate	NL0012693766	KPN 3.076TS OPENB	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0011443346	KPN 3.199BS OPENB	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10,000	0,7000	10,000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.259TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	3,000	0,7200	3,000
Certificate	NL0012692388	KPN 3.323TS OPENB	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	NL0011445408	KPN 3.474BS OPENB	EUR	0,9900	0,9900	0,9800			0,9800		0,9700	10,000	0,9800	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	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.606TS OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	3.000	1,0700	3.000
Certificate	NL0012269484	KPN 3.764BS OPENB	EUR	1,2900	1,2900	1,2800			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012265854	KVV 17.9TL OPENB	EUR	4,6900	4,8200	4,6900			4,8200		4,7900	1.000	4,8400	1.000
Certificate	NL0012265847	KVV 19.9TL OPENB	EUR	2,8100	3,1000	2,8100	1240,0000	1	2,9400	400	2,9100	1.000	2,9600	1.000
Certificate	NL0012771828	KVV 23.2TS OPENB	EUR	3,7600	3,7600	3,6300			3,6300		3,6000	1.000	3,6500	1.000
Certificate	NL0012509749	KVV 25.2TS OPENB	EUR	5,9700	5,9700	5,8400			5,8400		5,8100	1.000	5,8600	1.000
Certificate	NL0012282263	KVV 27.2TS OPENB	EUR	8,1400	8,1400	8,0100			8,0100		7,9800	1.000	8,0300	1.000
Certificate	NL0012269096	KVV 29.2TS OPENB	EUR	10,2800	10,2800	10,1500			10,1500		10,1200	1.000	10,1700	1.000
Certificate	DE000CE6DCF7	KVV 15.42TL OPENZ	EUR											
Certificate	DE000CE6DCE0	KVV 17.04TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVV 18.65TL OPENZ	EUR										1,5000	3.846
Certificate	DE000CE6D8T0	KVV 20.27TL OPENZ	EUR											
Certificate	NL0011927900	LANXE 39.1TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	10.000	3,2600	10.000
Certificate	NL0011977848	LANXE 50.3TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2200	10.000
Certificate	NL0012557920	LANXE 82.1TS OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	10.000	1,9600	10.000
Certificate	DE000CD62MF9	LANXE44.76TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	3.000	2,4600	3.000
Certificate	NL0011976055	LANXE47.24TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	10.000	2,5000	10.000
Certificate	DE000CD634V6	LANXE52.71TL OPENZ	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	3.000	1,6700	3.000
Certificate	NL0011996491	LANXE54.38TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	10.000	1,8400	10.000
Certificate	NL0012049142	LANXE58.47TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0012547178	LANXE62.47TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	10.000	1,0800	10.000
Certificate	DE000CV4ZA51	LANXE62.68TL OPENZ	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3.000	0,6800	3.000
Certificate	NL0012592836	LANXE66.34TL OPENH	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	10.000	0,7200	10.000
Certificate	NL0012591812	LANXE66.34TL OPENH	EUR											
Certificate	NL0012579262	LANXE66.45TL OPENH	EUR											
Certificate	NL0012586663	LANXE68.34TS OPENH	EUR											
Certificate	NL0012581052	LANXE70.34TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012559843	LANXE74.13TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	10.000	1,1100	10.000
Certificate	NL0012581045	LANXE74.34TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0012581557	LANXE80.34TS OPENH	EUR	1,7600	1,7600	1,7600			1,7500		1,7500	10.000	1,7700	10.000
Certificate	NL0012057616	LANXE85.04TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	10.000	2,2800	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1400	6.980		
Certificate	DE000CV4YXL1	LEGRD51.17TL OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2700	3.750	1,3200	3.750
Certificate	DE000CV4YVY8	LEGRD58.18TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,5800	3.750	0,6300	3.750
Certificate	DE000CV87TW8	LHN 32.09TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1.500	1,3700	1.500
Certificate	DE000CV4YXK3	LHN 37.11TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.500	0,8700	1.500
Certificate	DE000CV4YVW6	LHN 42.11TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	1.500	0,3800	1.500
Certificate	DE000CE6CK27	LIGHT 27.7TL OPENZ	EUR	0,8600	0,8800	0,8600	129,0000	1	0,8800	150	0,8600	750	0,9000	865
Certificate	NL0011818703	LIGHT16.85TL OPENB	EUR	16,0500	16,1900	16,0500			16,1900		16,1600	3.000	16,2200	3.000
Certificate	DE000CD611L5	LIGHT16.87TL OPENZ	EUR	15,8200	15,8200	15,8200			15,8200		15,7200	150	15,9200	150
Certificate	NL0012025951	LIGHT17.88TL OPENB	EUR	15,0900	15,2300	15,0900			15,2300		15,2000	3.000	15,2600	3.000
Certificate	DE000CD611K7	LIGHT18.94TL OPENZ	EUR	13,8300	13,8300	13,8300			13,8300		13,7300	150	13,9300	150
Certificate	NL0012026231	LIGHT19.92TL OPENB	EUR	13,2000	13,3400	13,2000			13,3400		13,3100	3.000	13,3700	3.000
Certificate	NL0011910955	LIGHT20.01BL OPENB	EUR	11,8900	12,0300	11,8900			12,0300		12,0000	3.000	12,0600	3.000
Certificate	NL0012098909	LIGHT21.05BL OPENB	EUR	10,8800	11,0200	10,8800			11,0200		10,9900	3.000	11,0500	3.000
Certificate	DE000CE6BND3	LIGHT21.74TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	750	2,0900	750
Certificate	NL0012106835	LIGHT21.92TL OPENB	EUR	11,3300	11,4700	11,3300			11,4700		11,4400	3.000	11,5000	3.000
Certificate	DE000CE6BH49	LIGHT22.04TL OPENZ	EUR	10,8500	10,8500	10,8500			10,8500		10,7500	150	10,9500	150
Certificate	NL0012107072	LIGHT22.07BL OPENB	EUR	9,8500	9,9900	9,8500			9,9900		9,9600	3.000	10,0200	3.000
Certificate	DE000CE6BPN7	LIGHT23.73TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	750	1,6900	750
Certificate	NL0012110829	LIGHT23.93TL OPENB	EUR	9,4600	9,6000	9,4600			9,6000		9,5700	3.000	9,6300	3.000
Certificate	NL0012120711	LIGHT24.93TL OPENB	EUR	8,5200	8,7500	8,5200	875,0000	1	8,6600	100	8,6300	3.000	8,6900	3.000
Certificate	NL0012121107	LIGHT25.15BL OPENB	EUR	6,7700	6,9100	6,7700			6,9100		6,8800	3.000	6,9400	3.000
Certificate	DE000CE6CAY4	LIGHT25.71TL OPENZ	EUR	1,2900	1,2900	1,2800	1935,0000	1	1,2800	1500	1,2600	750	1,3000	750
Certificate	NL0012695118	LIGHT26.94TL OPENB	EUR	6,6600	6,8000	6,6600			6,8000		6,7700	3.000	6,8300	3.000
Certificate	NL0012680375	LIGHT27.92TL OPENB	EUR	5,7400	5,8800	5,7400			5,8800		5,8500	3.000	5,9100	3.000
Certificate	NL0012260558	LIGHT28.21BL OPENB	EUR	3,7100	3,8500	3,7100			3,8500		3,8200	3.000	3,8800	3.000
Certificate	NL0012680383	LIGHT28.93TL OPENB	EUR	4,8100	4,9500	4,8100			4,9500		4,9200	3.000	4,9800	3.000
Certificate	NL0012681837	LIGHT29.21BL OPENB	EUR	2,7200	2,8600	2,7200			2,8600		2,8300	3.000	2,8900	3.000
Certificate	DE000CV87FR7	LIGHT29.69TL OPENZ	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	750	0,5100	750
Certificate	NL0012685069	LIGHT29.91TL OPENB	EUR	3,8900	4,0300	3,8900			4,0300		4,0000	3.000	4,0600	3.000
Certificate	NL0012688691	LIGHT30.21BL OPENB	EUR	1,7200	1,8700	1,7200	2337,5000	1	1,8600	1250	1,8300	3.000	1,8900	3.000
Certificate	NL0012773246	LIGHT30.91TL OPENB	EUR	2,9900	3,1300	2,9900			3,1300		3,1000	3.000	3,1600	3.000
Certificate	NL0012505507	LIGHT31.78TL OPENB	EUR											
Certificate	NL0012506109	LIGHT31.97BL OPENB	EUR											
Certificate	NL0012771208	LIGHT32.59BS OPENB	EUR	1,1200	1,1200	0,9000			0,9000		0,8700	3.000	0,9300	3.000
Certificate	NL0012770572	LIGHT32.91TS OPENB	EUR	3,9100	3,9100	3,6900			3,6900		3,6600	3.000	3,7200	3.000
Certificate	DE000CV4YX4	LIGHT33.64TS OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	750	0,4000	750
Certificate	NL0012271977	LIGHT34.58BS OPENB	EUR	3,1100	3,1100	2,8900			2,8900		2,8600	3.000	2,9200	3.000
Certificate	NL0012271910	LIGHT34.91TS OPENB	EUR	6,0500	6,0500	5,8300			5,8300		5,8000	3.000	5,8600	3.000
Certificate	NL0012270409	LIGHT36.52BS OPENB	EUR	5,0500	5,0500	4,8300			4,8300		4,8000	3.000	4,8600	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	NL0012690796	LIGHT36.91TS OPENB	EUR	8,2300	8,2300	8,0100			8,0100		7,9800	3,000	8,0400	3,000
Certificate	DE000CE6CXU4	LIGHT37.64TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	750	1,1900	750
Certificate	NL0011225826	LIND1104.6TL OPENH	EUR	9,2700	9,4200	9,2700			9,4200		9,3200	300	9,5200	300
Certificate	NL0011934153	LIND1124.8TL OPENH	EUR	7,3800	7,5300	7,3800			7,5300		7,4300	300	7,6300	300
Certificate	NL0011935630	LIND1130.2TL OPENH	EUR	6,8700	7,0200	6,8700			7,0200		6,9200	300	7,1200	300
Certificate	NL0011975156	LIND1140.5TL OPENH	EUR	5,9200	6,0700	5,9200			6,0700		5,9700	300	6,1700	300
Certificate	NL0012209258	LIND1152.3TL OPENH	EUR	4,8100	4,9600	4,8100			4,9600		4,8600	300	5,0600	300
Certificate	DE000CN6GLP9	LINDE106.9TL OPENZ	EUR	8,4500	8,4500	8,4500			8,4500		8,4200	4,000	8,4800	4,000
Certificate	DE000CN6K2H6	LINDE119.7TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1300	4,000	7,1900	4,000
Certificate	DE000CD62LA2	LINDE134.6TL OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6400	4,000	5,7000	4,000
Certificate	DE000CE6DD58	LINDE160.5TL OPENZ	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	4,000	3,1300	4,000
Certificate	DE000CV87RQ4	LISP 4046TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	4,500	1,4600	4,500
Certificate	DE000CE6CBE4	LISP 4549TL OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	4,500	1,0300	4,500
Certificate	DE000CE6E3M1	LISP 5146TL OPENZ	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	4,500	0,5200	4,500
Certificate	DE000CN6J8W5	LLOYD0.453TL OPENZ	EUR	2,4950	2,4950	2,4950			2,4950		2,4500	6,000	2,5400	6,000
Certificate	DE000CD625P6	LLOYD0.501TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9100	6,000	2,0000	6,000
Certificate	DE000CD63Q25	LLOYD0.551TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3500	6,000	1,4400	6,000
Certificate	DE000CD64C20	LLOYD0.598TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8300	6,000	0,9200	6,000
Certificate	DE000CR958A7	LMRTN202.1TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	100,000		
Certificate	DE000CN6KY97	LMRTN222.4TL OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4500	100,000		
Certificate	NL0011800321	LOREA 150.TL OPENB	EUR	4,0400	4,1700	4,0400			4,1700		4,1600	10,000	4,1700	10,000
Certificate	NL0012040075	LOREA 160.TL OPENB	EUR	3,1100	3,2300	3,1100			3,2300		3,2200	10,000	3,2300	10,000
Certificate	NL0012113534	LOREA 170.TL OPENB	EUR	2,1700	2,3000	2,1700			2,3000		2,2900	10,000	2,3000	10,000
Certificate	NL0012592844	LOREA 270.TS OPENH	EUR	11,2400	11,2400	11,0400			11,0400		11,0200	5,000	11,0500	5,000
Certificate	NL0012526602	LOREA 302.TS OPENH	EUR	14,6900	14,6900	14,4900			14,4900		14,4700	5,000	14,5000	5,000
Certificate	NL0011418157	LOREA108.3TL OPENH	EUR	7,9600	8,1400	7,9600			8,1400		8,1200	5,000	8,1500	5,000
Certificate	NL0011418140	LOREA118.7TL OPENH	EUR	6,9900	7,1700	6,9900			7,1700		7,1500	5,000	7,1800	5,000
Certificate	NL0010899712	LOREA119.2TL OPENB	EUR	6,9100	7,0300	6,9100			7,0300		7,0200	10,000	7,0300	10,000
Certificate	DE000CR9QDV3	LOREA127.9TL OPENZ	EUR	5,4500	5,4500	5,4500			5,4500		5,3900	3,750	5,5100	3,750
Certificate	NL0011418132	LOREA129.1TL OPENH	EUR	6,0300	6,2100	6,0300			6,2100		6,1900	5,000	6,2200	5,000
Certificate	NL0010913471	LOREA129.5TL OPENB	EUR	5,9400	6,0700	5,9400			6,0700		6,0600	10,000	6,0700	10,000
Certificate	NL0011418124	LOREA139.5TL OPENH	EUR	5,0600	5,2400	5,0600			5,2400		5,2200	5,000	5,2500	5,000
Certificate	DE000CR6YDJ8	LOREA143.9TL OPENZ	EUR	1,8200	1,9300	1,8200	40,4500	9	1,9300	22	1,9000	7,500	1,9600	7,500
Certificate	NL0011732300	LOREA156.5TL OPENH	EUR	3,4800	3,6600	3,4800			3,6600		3,6400	5,000	3,6700	5,000
Certificate	NL0012179030	LOREA169.8TL OPENH	EUR	2,2400	2,4100	2,2400			2,4100		2,3900	5,000	2,4200	5,000
Certificate	NL0012683387	LOREA182.2TS OPENB	EUR	1,6800	1,6800	1,6800			1,6800					
Certificate	NL0012565469	LOREA184.6TS OPENH	EUR	2,0000	2,0000	1,8000			1,8000		1,7800	5,000	1,8100	5,000
Certificate	NL0012333330	LOREA194.5TS OPENH	EUR	3,0700	3,0700	2,8700			2,8700		2,8500	5,000	2,8800	5,000
Certificate	NL0012112379	LOREA196.9TS OPENB	EUR	3,2700	3,2700	3,1500			3,1500		3,1400	10,000	3,1500	10,000
Certificate	NL0012263362	LOREA211.8TS OPENB	EUR	4,8700	4,8700	4,7500			4,7500		4,7400	10,000	4,7500	10,000
Certificate	NL0012214571	LOREA212.7TS OPENH	EUR	5,0300	5,0300	4,8300			4,8300		4,8100	5,000	4,8400	5,000
Certificate	NL0011418058	LOREA221.1TS OPENH	EUR	5,9400	5,9400	5,7400			5,7400		5,7200	5,000	5,7500	5,000
Certificate	NL0012556179	LOREA272.7TS OPENH	EUR	11,5200	11,5200	11,3200			11,3200		11,3000	5,000	11,3300	5,000
Certificate	NL0012586747	LOREA274.5TS OPENH	EUR	11,7200	11,7200	11,5200			11,5200		11,5000	5,000	11,5300	5,000
Certificate	NL0012565451	LOREA274.5TS OPENH	EUR	11,7100	11,7100	11,5100			11,5100		11,4900	5,000	11,5200	5,000
Certificate	NL0012536759	LOREA300.5TS OPENH	EUR	14,5200	14,5200	14,3200			14,3200		14,3000	5,000	14,3300	5,000
Certificate	NL0012538458	LOREA302.1TS OPENH	EUR	14,6900	14,6900	14,4900			14,4900		14,4700	5,000	14,5000	5,000
Certificate	NL0012546501	LOREA302.2TS OPENH	EUR	14,7000	14,7000	14,5000			14,5000		14,4800	5,000	14,5100	5,000
Certificate	NL0011054234	LUFTH 5.2TL OPENH	EUR	22,5300	22,5300	21,1600			21,1600		21,0100	200	21,3100	200
Certificate	NL0011054226	LUFTH 7.3TL OPENH	EUR	20,5700	20,5700	19,1900			19,1900		19,0400	200	19,3400	200
Certificate	NL0012201859	LUFTH 13.9TL OPENH	EUR	14,3900	14,3900	13,0200			13,0200		12,8700	200	13,1700	200
Certificate	NL0012569792	LUFTH 27.9TS OPENH	EUR											
Certificate	NL0012543904	LUFTH 37.6TS OPENH	EUR	13,2000	14,7500	13,2000			14,7500		14,6000	200	14,9000	200
Certificate	NL0011054218	LUFTH 8.35TL OPENH	EUR	19,5900	19,5900	18,2100			18,2100		18,0600	200	18,3600	200
Certificate	NL0011989124	LUFTH 9.14TL OPENH	EUR	18,8400	18,8400	17,4700			17,4700		17,3200	200	17,6200	200
Certificate	NL0011992359	LUFTH10.63TL OPENH	EUR	17,4600	17,4600	16,0800			16,0800		15,9300	200	16,2300	200
Certificate	DE000CD63C96	LUFTH10.82TL OPENZ	EUR	7,5700	7,5700	7,5700			7,5700		7,5500	7,000	7,5900	7,000
Certificate	NL0012055891	LUFTH11.13TL OPENH	EUR	16,9800	16,9800	15,6100			15,6100		15,4600	200	15,7600	200
Certificate	NL0012175426	LUFTH12.38TL OPENH	EUR	15,8100	15,8100	14,4400			14,4400		14,2900	200	14,5900	200
Certificate	NL0012196430	LUFTH12.89TL OPENH	EUR	15,3400	15,3400	13,9700			13,9700		13,8200	200	14,1200	200
Certificate	DE000CE6C7Y9	LUFTH14.41TL OPENZ	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	7,000	5,7900	7,000
Certificate	NL0012212047	LUFTH14.92TL OPENH	EUR	13,4400	13,4400	12,0700			12,0700		11,9200	200	12,2200	200
Certificate	NL0012243315	LUFTH15.93TL OPENH	EUR	12,5000	12,5000	11,1200			11,1200		10,9700	200	11,2700	200
Certificate	NL0012307011	LUFTH16.93TL OPENH	EUR	11,5600	11,5600	10,1900			10,1900		10,0400	200	10,3400	200
Certificate	NL0012311021	LUFTH17.45TL OPENH	EUR	11,0800	11,0800	9,7100			9,7100		9,5600	200	9,8600	200
Certificate	NL0012370803	LUFTH17.94TL OPENH	EUR	10,6200	10,6200	9,2500			9,2500		9,1000	200	9,4000	200
Certificate	NL0012374219	LUFTH18.45TL OPENH	EUR	10,1400	10,1400	8,7600			8,7600		8,6100	200	8,9100	200
Certificate	NL0012431084	LUFTH18.95TL OPENH	EUR	9,6700	9,6700	8,3000			8,3000		8,1500	200	8,4500	200
Certificate	DE000CE6ECB4	LUFTH19.44TL OPENZ	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	7,000	3,2900	7,000
Certificate	NL0012433908	LUFTH19.45TL OPENH	EUR	9,2000	9,2000	7,8300			7,8300		7,6800	200	7,9800	200
Certificate	NL0012433890	LUFTH19.96TL OPENH	EUR	8,7300	8,9600	7,3600	1075,2000	1	7,3600	120	7,2100	200	7,5100	200
Certificate	NL0012437727	LUFTH20.44TL OPENH	EUR	8,2800	8,2800	6,9000			6,9000		6,7500	200	7,0500	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012437719	LUFTH20.95TL OPENH	EUR	7,8100	7,8100	6,4300			6,4300		6,2800	200	6,5800	200
Certificate	DE000CE6ER10	LUFTH21.43TL OPENZ	EUR	2,4500	2,4500	2,2800	2450,0000	1	2,2800	1000	2,2600	7,000	2,3000	7,000
Certificate	NL0012439673	LUFTH21.47TL OPENH	EUR	7,3200	7,3200	5,9500	1495,0000	1	5,9500	250	5,8000	200	6,1000	200
Certificate	NL0012685549	LUFTH21.52TL OPENB	EUR	7,2800	7,2800	5,7000			5,7000		5,6900	1,000	5,7100	1,000
Certificate	NL0012517015	LUFTH21.97TL OPENH	EUR	6,8500	6,8500	5,4800			5,4800		5,3300	200	5,6300	200
Certificate	NL0012517007	LUFTH22.47TL OPENH	EUR	6,3800	6,3800	5,0100			5,0100		4,8600	200	5,1600	200
Certificate	NL0012522049	LUFTH22.96TL OPENH	EUR	5,9300	5,9300	4,5500			4,5500		4,4000	200	4,7000	200
Certificate	DE000CE6FOQ7	LUFTH23.43TL OPENZ	EUR	2,1000	2,1000	1,2900	235,2000	1	1,2900	112	1,2700	7,000	1,3100	7,000
Certificate	NL0012522973	LUFTH23.46TL OPENH	EUR	5,4600	5,4600	4,0900			4,0900		3,9400	200	4,2400	200
Certificate	NL0012525935	LUFTH23.97TL OPENH	EUR	4,9800	4,9800	3,6100	2002,0000	1	3,6100	550	3,4600	200	3,7600	200
Certificate	NL0012526198	LUFTH24.47TL OPENH	EUR	4,5100	4,7500	2,8800	26705,0000	2	3,1400	7000	2,9900	200	3,2900	200
Certificate	NL0012685556	LUFTH24.74TL OPENB	EUR	4,2800	4,4300	2,7000	1107,5000	1	2,7000	250	2,6900	1,000	2,7100	1,000
Certificate	NL0012528533	LUFTH24.97TL OPENH	EUR	4,0500	4,0500	2,6800			2,6800		2,5300	200	2,8300	200
Certificate	DE000CV50905	LUFTH25.42TL OPENZ	EUR	0,2500	0,3500	0,2500	2590,3500	4	0,3200	10001	0,3000	7,000	0,3400	7,000
Certificate	NL0012529374	LUFTH25.47TL OPENH	EUR	3,5800	3,5800	2,2100			2,2100		2,0600	200	2,3600	200
Certificate	NL0012579254	LUFTH25.96TL OPENH	EUR	3,1200	3,1200	3,1200			3,1200		1,7600	5,000	1,8300	5,000
Certificate	NL0012689269	LUFTH26.23TL OPENB	EUR	2,8800	2,8800	2,8800			2,8800					
Certificate	NL0012579247	LUFTH26.46TL OPENH	EUR											
Certificate	NL0012592521	LUFTH26.47TL OPENH	EUR	2,6500	2,6500	2,6500			2,6500		1,8400	5,000	1,9100	5,000
Certificate	NL0012592513	LUFTH26.97TL OPENH	EUR	2,1800	2,1800	2,1800			2,1800		1,9000	5,000	1,9700	5,000
Certificate	NL0012581029	LUFTH28.41TS OPENH	EUR	3,3300	4,8800	3,3300			4,8800		4,7300	200	5,0300	200
Certificate	NL0012581011	LUFTH29.41TS OPENH	EUR	4,4000	5,9500	4,4000			5,9500		5,8000	200	6,1000	200
Certificate	NL0012558282	LUFTH29.82TS OPENH	EUR	4,8400	6,3900	4,8400			6,3900		6,2400	200	6,5400	200
Certificate	NL0012685697	LUFTH29.98TS OPENB	EUR	5,0800	6,6700	5,0800			6,6700		6,6600	1,000	6,6800	1,000
Certificate	NL0012565360	LUFTH30.89TS OPENH	EUR	5,9900	7,5400	5,9900			7,5400		7,3900	200	7,6900	200
Certificate	NL0012525927	LUFTH31.51TS OPENH	EUR	6,6600	8,2100	6,6600			8,2100		8,0600	200	8,3600	200
Certificate	NL0012542047	LUFTH32.61TS OPENH	EUR	7,8400	9,3900	7,7300	927,6000	1	9,3900	120	9,2400	200	9,5400	200
Certificate	NL0012529184	LUFTH33.52TS OPENH	EUR	8,8200	10,3700	8,8200			10,3700		10,2200	200	10,5200	200
Certificate	NL0012536643	LUFTH35.55TS OPENH	EUR	10,9900	12,5500	10,9900			12,5500		12,4000	200	12,7000	200
Certificate	DE000CR9RR14	LUFTH8.177TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8700	7,000	8,9100	7,000
Certificate	DE000CR9PZJ3	LUFTH9.255TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	7,000	8,3700	7,000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.6TL OPENB	EUR											
Certificate	DE000CC5KJ06	LVMH 120TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2500	2,500	12,3100	2,500
Certificate	DE000CY59Q50	LVMH 160TL OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	2,500	9,1900	2,500
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5200	2,500	8,5800	2,500
Certificate	DE000CY59VC1	LVMH 170TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	2,500	8,2400	2,500
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR	8,2800	8,2800	8,2800			8,2800		8,2500	2,500	8,3100	2,500
Certificate	DE000CY59UF6	LVMH 170TL OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	2,500	7,4600	2,500
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	2,500	6,4900	2,500
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3000	2,500	7,3600	2,500
Certificate	NL0012118319	LVMH 192TL OPENB	EUR	6,6500	6,6900	6,6500			6,6900		6,6800	10,000	6,6900	10,000
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	2,500	4,4900	2,500
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4000	2,500	5,4600	2,500
Certificate	NL0012122881	LVMH 202TL OPENB	EUR	5,7300	5,7600	5,7300			5,7600		5,7500	10,000	5,7600	10,000
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	2,500	4,4800	2,500
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR	3,4400	3,4400	3,4400			3,4400		3,4100	2,500	3,4700	2,500
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,5800	2,500	2,6400	2,500
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	2,500	1,7700	2,500
Certificate	DE000CQ5A5K9	LVMH 250TS OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	2,500	0,6400	2,500
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	2,500	1,1600	2,500
Certificate	DE000CY51X84	LVMH 270TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	2,500	2,1400	2,500
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	2,500	3,3900	2,500
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5900	2,500	2,6500	2,500
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0400	2,500	5,1000	2,500
Certificate	NL0011415484	LVMH 124.TL OPENH	EUR	13,0100	13,1100	13,0100			13,1100		13,0800	5,000	13,1300	5,000
Certificate	NL0012581037	LVMH 233.TL OPENH	EUR	2,8700	2,9800	2,8700			2,9800		2,9500	5,000	3,0000	5,000
Certificate	NL0012050470	LVMH 273.TS OPENH	EUR	5,0100	5,0100	4,9100			4,9100		4,8800	5,000	4,9300	5,000
Certificate	NL0009992189	LVMH 79.9TL OPENB	EUR	19,0000	19,0000	19,0000			19,0000		18,9900	10,000	19,0000	9,950
Certificate	NL0011415500	LVMH 108.4TL OPENH	EUR	14,4600	14,5600	14,4600			14,5600		14,5300	5,000	14,5800	5,000
Certificate	NL0010918751	LVMH 120.9TL OPENB	EUR	13,2700	13,3100	13,2700			13,3100		13,3000	10,000	13,3100	10,000
Certificate	NL0011931258	LVMH 136.9TL OPENH	EUR	11,8100	11,9100	11,8100			11,9100		11,8800	5,000	11,9300	5,000
Certificate	NL0011912118	LVMH 141.4TL OPENB	EUR	11,3700	11,4100	11,3700			11,4100		11,4000	10,000	11,4100	10,000
Certificate	NL0011979372	LVMH 149.3TL OPENH	EUR	10,6500	10,7600	10,6500			10,7600		10,7300	5,000	10,7800	5,000
Certificate	NL0012022503	LVMH 151.5TL OPENB	EUR	10,4300	10,4600	10,4300			10,4600		10,4500	10,000	10,4600	10,000
Certificate	DE000CD63930	LVMH 154.4TL OPENZ	EUR	92,6800	92,6800	92,6800			92,6800		91,8700	375	93,4900	375
Certificate	NL0012212054	LVMH 160.8TL OPENH	EUR	9,5900	9,6900	9,5900			9,6900		9,6600	5,000	9,7100	5,000
Certificate	DE000CD64D52	LVMH 174.3TL OPENZ	EUR	72,8400	72,8400	72,8400			72,8400		72,0300	375	73,6500	375
Certificate	NL0012054472	LVMH 174.4TL OPENH	EUR	8,3200	8,4300	8,3200			8,4300		8,4000	5,000	8,4500	5,000
Certificate	NL0012051767	LVMH 174.9TL OPENH	EUR	8,2700	8,3800	8,2700			8,3800		8,3500	5,000	8,4000	5,000
Certificate	NL0012110803	LVMH 181.8TL OPENB	EUR	7,6000	7,6400	7,6000			7,6400		7,6300	10,000	7,6400	10,000
Certificate	NL0012199301	LVMH 187.7TL OPENH	EUR	7,0800	7,1900	7,0800			7,1900		7,1600	5,000	7,2100	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	DE000CE6CC76	LVMH 196.2TL OPENZ	EUR	2,5500	2,5500	2,5500			2,5500		2,5100	7.500	2,5900	7.500
Certificate	NL0012209266	LVMH 197.6TL OPENH	EUR	6,1600	6,2700	6,1600			6,2700		6,2400	5.000	6,2900	5.000
Certificate	NL0012365811	LVMH 209.4TL OPENH	EUR	5,0600	5,1700	5,0600			5,1700		5,1400	5.000	5,1900	5.000
Certificate	NL0012239347	LVMH 211.4TL OPENH	EUR	4,8800	4,9800	4,8800			4,9800		4,9500	5.000	5,0000	5.000
Certificate	NL0012494900	LVMH 221.9TL OPENB	EUR	3,8800	3,9100	3,8800			3,9100		3,9000	10.000	3,9100	10.000
Certificate	DE000CE6F1W3	LVMH 222.1TL OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	7.500	1,3000	7.500
Certificate	NL0012557912	LVMH 223.9TL OPENH	EUR	3,7200	3,8200	3,7200			3,8200		3,7900	5.000	3,8400	5.000
Certificate	NL0012500524	LVMH 231.7TL OPENB	EUR	2,9600	3,0000	2,9600			3,0000		2,9900	10.000	3,0000	10.000
Certificate	NL0012262422	LVMH 262.4TS OPENB	EUR	3,8200	3,8200	3,7900			3,7900		3,7800	10.000	3,7900	10.000
Certificate	NL0012053516	LVMH 263.7TS OPENH	EUR	4,0000	4,0000	3,9000			3,9000		3,8700	5.000	3,9200	5.000
Certificate	NL0012503866	LVMH 282.4TS OPENB	EUR	5,9800	5,9800	5,9500			5,9500		5,9400	10.000	5,9500	10.000
Certificate	NL0012203038	LVMH 307.3TS OPENH	EUR	8,7100	8,7100	8,6100			8,6100		8,5800	5.000	8,6300	5.000
Certificate	NL0012313167	LVMH 332.9TS OPENH	EUR	11,4900	11,4900	11,3800			11,3800		11,3500	5.000	11,4000	5.000
Certificate	NL0012313159	LVMH 352.5TS OPENH	EUR	13,6100	13,6100	13,5000			13,5000		13,4700	5.000	13,5200	5.000
Certificate	NL0012545669	LVMH 373.4TS OPENH	EUR	15,8500	15,8500	15,7500			15,7500		15,7200	5.000	15,7700	5.000
Certificate	NL0012526206	LVMH 379.6TS OPENH	EUR	16,5200	16,5200	16,4200			16,4200		16,3900	5.000	16,4400	5.000
Certificate	NL0012539308	LVMH 380.6TS OPENH	EUR	16,6400	16,6400	16,5300			16,5300		16,5000	5.000	16,5500	5.000
Certificate	NL0012313175	LVMH 79.79TL OPENH	EUR	17,1200	17,2300	17,1200			17,2300		17,2000	5.000	17,2500	5.000
Certificate	DE000CK1CMU0	LVMH 98.71TL OPENZ	EUR	150,9800	150,9800	150,9800			150,9800		150,1700	375	151,7900	375
Certificate	DE000CV87UE4	MAERS 6343TL OPENZ	EUR	4,1200	4,1200	4,1200			4,1200		4,0900	3.000	4,1500	3.000
Certificate	DE000CV87RP6	MAERS 7343TL OPENZ	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	3.000	2,8100	3.000
Certificate	DE000CE6FKG3	MAERS 8347TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	3.000	1,4800	3.000
Certificate	DE000CE6FNA0	MAERS 9245TL OPENZ	EUR											
Certificate	DE000CD63EB3	MASTE 105.TL OPENZ	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	80.000		
Certificate	DE000CR6YBA1	MASTE84.57TL OPENZ	EUR	8,0000	8,0000	8,0000			8,0000		8,0000	80.000		
Certificate	NL0010248456	MCDON 86.7TL OPENB	EUR	8,3100	8,3100	8,3100			8,3100		8,3100	30.000		
Certificate	NL0011048004	MCDON 81.4TL OPENH	EUR	6,3700	6,6200	6,3700			6,6200		6,6200	30.000		
Certificate	NL0011445705	MCDON102.6TL OPENB	EUR	4,9900	4,9900	4,9900			4,9900		4,9900	30.000		
Certificate	NL0011735535	MCDON108.6TL OPENH	EUR	4,3100	4,5700	4,3100			4,5700		4,5700	30.000		
Certificate	NL0011996103	MCDON111.6TL OPENH	EUR	4,0800	4,3400	4,0800			4,3400		4,3400	30.000		
Certificate	NL0012772180	MCDON158.2TS OPENB	EUR	1,1150	1,1150	1,1150			1,1150		1,1100	30.000	1,1200	30.000
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	30.000	1,9900	30.000
Certificate	NL0012494157	MCDON178.2TS OPENB	EUR	2,8650	2,8650	2,8650			2,8650		2,8600	30.000	2,8700	30.000
Certificate	NL0012508741	MCDON188.2TS OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	30.000	3,7500	30.000
Certificate	DE000CR9RWR9	MDAX 16459TL OPENZ	EUR	9,7700	9,7700	9,7700			9,7700		9,7400	150.000	9,7900	150.000
Certificate	DE000CR9PS49	MDAX 17722TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	150.000	8,5300	150.000
Certificate	DE000CN6JST0	MDAX 18982TL OPENZ	EUR	7,2500	7,2500	7,2500			7,2500		7,2200	150.000	7,2700	150.000
Certificate	DE000CD626E8	MDAX 20211TL OPENZ	EUR	6,0200	6,0200	6,0200			6,0200		5,9900	150.000	6,0400	150.000
Certificate	DE000CD64144	MDAX 21420TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,7900	150.000	4,8400	149.999
Certificate	DE000CD64FS2	MDAX 22628TL OPENZ	EUR	3,6050	3,6050	3,6050			3,6050		3,5800	150.000	3,6300	150.000
Certificate	DE000CE6CD91	MDAX 23827TL OPENZ	EUR	2,3900	2,4050	2,3900	597,5000	1	2,4050	250	2,3800	150.000	2,4300	139.200
Certificate	DE000CE6CS27	MDAX 27708TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	150.000	1,7400	149.400
Certificate	DE000CE6CGY1	MDAX 29201TS OPENZ	EUR	3,2050	3,2050	3,2050			3,2050		3,1800	150.000	3,2300	150.000
Certificate	DE000CE6DNE7	MDAX 30688TS OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6600	150.000	4,7100	150.000
Certificate	DE000CE6FAF6	MDAX 32191TS OPENZ	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	150.000	6,2100	150.000
Certificate	NL0011729082	MERCK 76TL OPENH	EUR	0,7100	0,8100	0,7100			0,8100		0,7600	300	0,8600	300
Certificate	NL0011054481	MERCK 125TS OPENH	EUR	5,6900	5,6900	5,6500			5,6500		5,6000	300	5,7000	300
Certificate	NL0012556021	MERCK 143TS OPENH	EUR	7,6300	7,6300	7,5900			7,5900		7,5400	300	7,6400	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	4,8700	4,9700	4,8700			4,9700		4,9200	300	5,0200	300
Certificate	NL0012370878	MERCK 39.6TL OPENH	EUR	4,1100	4,2100	4,1100			4,2100		4,1600	300	4,2600	300
Certificate	NL0012370860	MERCK 47.7TL OPENH	EUR	3,3500	3,4600	3,3500			3,4600		3,4100	300	3,5100	300
Certificate	NL0012586671	MERCK 51.6TL OPENH	EUR	2,9900	3,0900	2,9900			3,0900		3,0400	300	3,1400	300
Certificate	NL0012565394	MERCK 56.1TL OPENH	EUR	2,5800	2,6700	2,5800	516,0000	1	2,6700	200	2,6200	300	2,7200	300
Certificate	NL0011416508	MERCK 63.6TL OPENH	EUR	1,8700	1,9700	1,8700			1,9700		1,9200	300	2,0200	300
Certificate	NL0011416490	MERCK 67.7TL OPENH	EUR	1,4800	1,5900	1,4800			1,5900		1,5400	300	1,6400	300
Certificate	NL0011729090	MERCK 71.9TL OPENH	EUR	1,1000	1,2300	1,1000	492,0000	1	1,2000	400	1,1500	300	1,2500	300
Certificate	NL0012591820	MERCK 83.6TS OPENH	EUR	1,2400	1,2400	1,2000			1,2000		1,1500	300	1,2500	300
Certificate	NL0012558290	MERCK 95.2TS OPENH	EUR	2,4900	2,4900	2,4500			2,4500		2,4000	300	2,5000	300
Certificate	NL0012370845	MERCK101.6TS OPENH	EUR	3,1800	3,1800	3,1400			3,1400		3,0900	300	3,1900	300
Certificate	NL0012370837	MERCK109.5TS OPENH	EUR	4,0200	4,0200	3,9900			3,9900		3,9400	300	4,0400	300
Certificate	NL0011729066	MERCK119.7TS OPENH	EUR	5,1200	5,1200	5,0900			5,0900		5,0400	300	5,1400	300
Certificate	NL0012539316	MERCK134.6TS OPENH	EUR	6,7200	6,7200	6,6900			6,6900		6,6400	300	6,7400	300
Certificate	NL0011737192	MERCK135.5TS OPENH	EUR	6,8200	6,8200	6,7800			6,7800		6,7300	300	6,8300	300
Certificate	NL0011929948	MERCK143.9TS OPENH	EUR	7,7200	7,7200	7,6800			7,6800		7,6300	300	7,7300	300
Certificate	DE000CN6JH67	MERCK60.38TL OPENZ	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	5.000	1,8400	5.000
Certificate	DE000CR9RR48	MERCK67.67TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	5.000	1,1200	5.000
Certificate	DE000CN6KZA3	MERCK75.62TL OPENZ	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	5.000	0,3300	5.000
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,9000	13,9000	13,9000			13,9000		13,9000	10.000		
Certificate	DE000CN6KKW9	MHG 108.6TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	13.500	1,0200	13.500
Certificate	DE000CE6CL26	MHG 123.7TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	13.500	0,7100	13.500
Certificate	DE000CV87LY1	MHG 143.6TL OPENZ	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	13.500	0,2900	13.500
Certificate	DE000CR9PK21	MHG 68.87TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	13.500	1,8500	13.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CR9SMH9	MHG 83.01TL OPENZ	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	13.500	1,5500	13.500
Certificate	NL0011927918	MICHL 85.2TL OPENH	EUR	46,5300	46,5300	45,8700			45,8700		45,7700	1.000	45,9700	1.000
Certificate	NL0012036743	MICHL 95.5TL OPENB	EUR	37,1000	37,1000	36,0000	3704,0000	1	36,0000	100	35,9500	2.000	36,0400	2.000
Certificate	DE000CV4YXM9	MICHL100.3TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	9.000	1,0300	9.000
Certificate	NL0012209274	MICHL105.4TL OPENH	EUR	27,7700	27,7700	27,1100			27,1100		27,0100	1.000	27,2100	1.000
Certificate	DE000CV4YYZ2	MICHL114.3TL OPENZ	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	9.000	0,4700	9.000
Certificate	NL0012579270	MICHL121.3TL OPENH	EUR											
Certificate	NL0011729033	MICHL132.6TS OPENH	EUR	18,0000	18,4900	18,0000			18,4900		18,3900	1.000	18,5900	1.000
Certificate	NL0011732185	MICHL132.8TS OPENH	EUR	18,2700	18,7600	18,2700			18,7600		18,6600	1.000	18,8600	1.000
Certificate	NL0011973870	MICHL148.3TS OPENH	EUR	35,0200	35,5100	35,0200			35,5100		35,4100	1.000	35,6100	1.000
Certificate	NL0011979380	MICHL148.4TS OPENH	EUR	35,0600	35,5500	35,0600			35,5500		35,4500	1.000	35,6500	1.000
Certificate	NL0011996509	MICHL148.6TS OPENH	EUR	35,3300	35,8200	35,3300			35,8200		35,7200	1.000	35,9200	1.000
Certificate	NL0012536684	MICHL178.7TS OPENH	EUR	67,8300	68,3200	67,8300			68,3200		68,2200	1.000	68,4200	1.000
Certificate	NL0012539712	MICHL182.3TS OPENH	EUR	71,7500	72,2400	71,7500			72,2400		72,1400	1.000	72,3400	1.000
Certificate	NL0009862820	MICHL27.57TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20.000	9,9000	20.000
Certificate	NL0010438149	MICHL57.37TL OPENB	EUR	71,2900	71,2900	71,2900			71,2900		71,2400	2.000	71,3300	2.000
Certificate	NL0011650080	MICHL75.24TL OPENB	EUR	55,8800	55,8800	54,7800			54,7800		54,7300	2.000	54,8200	2.000
Certificate	NL0011890249	MICHL77.17TL OPENH	EUR	54,0000	54,0000	53,3400			53,3400		53,2400	1.000	53,4400	1.000
Certificate	NL0011994074	MICHL91.36TL OPENH	EUR	40,7900	40,7900	40,1400			40,1400		40,0400	1.000	40,2400	1.000
Certificate	DE000CV4Z9C0	MICRO 30TL 0318Z	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	250.000	1,9700	250.000
Certificate	DE000CV4Z9D8	MICRO 35TL 0318Z	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	250.000	1,5500	250.000
Certificate	DE000CV87WA8	MKS 2.01TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	3.750	0,9000	3.750
Certificate	DE000CV4YYC8	MKS 2.53TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	3.750	0,4800	3.750
Certificate	DE000CV509G9	MKS 2.506TL OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	3.750	0,3500	3.750
Certificate	DE000CE6FC16	MLXIS 104.TS OPENZ	EUR											
Certificate	DE000CV87SM1	MLXIS 114.TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.55TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.76TL OPENZ	EUR											
Certificate	DE000CN6KAK5	MLXIS44.59TL OPENZ	EUR	4,3800	4,3800	4,3800	5663,3400	1	4,3800	1293				
Certificate	DE000CN6LJE7	MLXIS48.68TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.67TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS56.66TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.64TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.61TL OPENZ	EUR	2,3000	2,3000	2,3000	6900,0000	2	2,3000	3000				
Certificate	DE000CE6DXY4	MLXIS70.59TL OPENZ	EUR										2,2000	800
Certificate	DE000CV501C5	MLXIS76.57TL OPENZ	EUR	1,1400	1,2200	1,1400	5325,0000	3	1,2200	4500				
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS93.01TS OPENZ	EUR											
Certificate	DE000CX00R34	MNST 30.92TL OPENC	EUR											
Certificate	DE000CX00R26	MNST 34.35TL OPENC	EUR											
Certificate	DE000CX00R18	MNST 37.79TL OPENC	EUR											
Certificate	DE000CX01Z25	MNST 62.53TS OPENC	EUR											
Certificate	DE000CN6J0D2	MODLZ 32.5TL OPENZ	EUR	9,7800	9,7800	9,7800			9,7800		9,7800	25.000		
Certificate	NL0011809876	MONSA 79.4TL OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1200	5.000		
Certificate	NL0011809884	MONSA 85.2TL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6900	15.000		
Certificate	DE000CN6EXQ7	MONSA89.75TL OPENZ	EUR	1,3700	1,3700	1,3700			1,3700		1,3700	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	17,4500	18,0300	17,4500			18,0300		18,0300	10.000		
Certificate	DE000CE6CX63	MORPH48.81TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	1.000	3,1500	1.000
Certificate	DE000CE6CXV2	MORPH54.81TL OPENZ	EUR	2,5300	2,5300	2,5300			2,5300		2,5100	1.000	2,5500	1.000
Certificate	DE000CE6ENQ9	MORPH61.79TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	1.000	1,8600	1.000
Certificate	DE000CE6F1A9	MORPH69.75TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	1.000	1,0700	1.000
Certificate	DE000CV87QA0	MORPH72.56TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7600	1.000	0,8500	1.000
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	4,0200	4,0200	4,0200			4,0200		4,0200	50.000		
Certificate	NL0011908140	MSOFT 51TL OPENB	EUR	39,3000	39,3000	39,3000			39,3000		39,3000	2.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	5,3200	5,3200	5,3200			5,3200		5,3100	80.000	5,3200	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	4,1850	4,1850	4,1850			4,1850		4,1800	80.000	4,1900	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	3,0550	3,0550	3,0550			3,0550		3,0500	80.000	3,0600	80.000
Certificate	DE000CQ5A925	MSOFT 95TS OPENC	EUR											
Certificate	DE000CQ5A644	MSOFT 95TS OPENC	EUR											
Certificate	NL0012504914	MSOFT 978S OPENB	EUR	1,2050	1,2050	1,2050			1,2050		1,1900	2.500	1,2200	2.500
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	50.000	0,2300	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50.000	1,1200	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	50.000	1,6000	50.000
Certificate	NL0009069301	MSOFT 9.8TL OPENB	EUR	70,5100	70,5100	70,5100			70,5100		70,5100	2.000		
Certificate	NL0009173210	MSOFT 14.9TL OPENB	EUR	66,6400	66,6400	66,6400			66,6400		66,6400	2.000		
Certificate	NL0010111886	MSOFT 20.9TL OPENB	EUR	62,1300	62,1300	62,1300			62,1300		62,1300	2.000		
Certificate	NL0010520151	MSOFT 30.5TL OPENB	EUR	54,8400	54,8400	54,8400			54,8400		54,8400	2.000		
Certificate	NL0011052402	MSOFT 34.5TL OPENH	EUR	50,3500	51,8100	50,3500			51,8100		51,8100	3.000		
Certificate	NL0011043013	MSOFT 35.1TL OPENH	EUR	49,9300	51,3900	49,9300			51,3900		51,3900	3.000		
Certificate	NL0011043005	MSOFT 37.2TL OPENH	EUR	48,2800	49,7400	48,2800			49,7400		49,7400	3.000		
Certificate	NL0010658969	MSOFT 37.7TL OPENB	EUR	49,4600	49,4600	49,4600			49,4600		49,4600	2.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011432307	MSOFT 41.6TL OPENB	EUR	46,4500	46,4500	46,4500			46,4500		46,4500	2,000		
Certificate	NL0012025613	MSOFT 56.5TL OPENB	EUR	35,2000	35,2000	35,2000			35,2000		35,2000	2,000		
Certificate	NL0012512263	MSOFT 97.8TS OPENB	EUR	7,8450	7,8450	7,8450			7,8450		7,8300	2,000	7,8600	2,000
Certificate	NL0012677298	MSOFT106.7BS OPENB	EUR	9,0950	9,0950	9,0950			9,0950		9,0800	2,500	9,1100	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	16,4050	16,4050	16,4050			16,4050		16,3900	2,000	16,4200	2,000
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,7500	4,7500	4,7500			4,7500		4,7500	50,000		
Certificate	NL0011447529	MSOFT41.98BL OPENB	EUR	44,2400	44,2400	44,2400			44,2400		44,2400	2,500		
Certificate	DE000CD62JN9	MSOFT56.83TL OPENZ	EUR	32,1100	32,1100	32,1100			32,1100		32,1100	15,000		
Certificate	NL0011988969	MUENC 161TL OPENH	EUR	3,4200	3,4700	3,4200			3,4700		3,4200	300	3,5200	300
Certificate	NL0012179022	MUENC 166TL OPENH	EUR	2,9600	3,0000	2,9600			3,0000		2,9500	300	3,0500	300
Certificate	NL0012516181	MUENC 171TL OPENH	EUR	2,4900	2,5400	2,4900			2,5400		2,4900	300	2,5900	300
Certificate	NL0012591838	MUENC 181TL OPENH	EUR	1,5600	1,6000	1,5600			1,6000		1,5500	300	1,6500	300
Certificate	DE000CD618Z0	MUENC116.7TL OPENZ	EUR	6,8500	6,8500	6,8500			6,8500		6,8200	6,000	6,8700	6,000
Certificate	NL0011225701	MUENC119.6TL OPENH	EUR	7,3000	7,3500	7,3000			7,3500		7,3000	300	7,4000	300
Certificate	DE000CR9P841	MUENC132.7TL OPENZ	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	6,000	5,2700	6,000
Certificate	NL0011225693	MUENC136.3TL OPENH	EUR	5,7300	5,7800	5,7300			5,7800		5,7300	300	5,8300	300
Certificate	NL0011927934	MUENC140.7TL OPENH	EUR	5,3300	5,3700	5,3300			5,3700		5,3200	300	5,4200	300
Certificate	DE000CD62LB0	MUENC150.6TL OPENZ	EUR	3,4550	3,4550	3,4550			3,4550		3,4300	6,000	3,4800	6,000
Certificate	NL0011935648	MUENC150.8TL OPENH	EUR	4,3800	4,4200	4,3800			4,4200		4,3700	300	4,4700	300
Certificate	NL0011978960	MUENC155.8TL OPENH	EUR	3,9200	3,9600	3,9200			3,9600		3,9100	300	4,0100	300
Certificate	DE000CE6E202	MUENC170.4TL OPENZ	EUR	1,4750	1,4750	1,4750			1,4750		1,4500	6,000	1,5000	6,000
Certificate	NL0012581078	MUENC180.9TL OPENH	EUR											
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	200,000	10,5800	200,000
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	23,8400	23,8400	23,8400			23,8400		23,7900	40,000	23,8900	40,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	41,5300	41,5300	41,5300			41,5300		41,3800	15,000	41,6800	15,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,2214	0,2214	0,2214			0,2214		0,2204	200,000	0,2225	200,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	1,6930	1,6930	1,6930			1,6930		1,6890	200,000	1,6970	200,000
Certificate	NL0011411582	NASDA 2860TL OPENH	EUR	35,8400	35,8400	35,8400			35,8400		35,8300	50,000	35,8400	50,000
Certificate	NL0011411558	NASDA 3640TL OPENH	EUR	29,8900	29,8900	29,8900			29,8900		29,8800	50,000	29,8900	50,000
Certificate	NL0011411541	NASDA 3800TL OPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6900	50,000	28,7000	50,000
Certificate	NL0011411533	NASDA 3960TL OPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,5000	50,000	27,5100	50,000
Certificate	DE0005437446	NASDQ PI OPENN	EUR	56,4700	56,4700	56,4700			56,4700					
Certificate	NL0009565852	NASDQ 1780TL OPENB	EUR	43,7200	43,7200	43,7200			43,7200		43,7000	10,000	43,7400	10,000
Certificate	NL0009667161	NASDQ 2030TL OPENB	EUR	41,8300	41,8300	41,8300			41,8300		41,8100	10,000	41,8500	10,000
Certificate	NL0010048419	NASDQ 2260TL OPENB	EUR	40,0500	40,0500	40,0500			40,0500		40,0300	10,000	40,0700	10,000
Certificate	NL0010126223	NASDQ 2500TL OPENB	EUR	38,2500	38,2500	38,2500			38,2500		38,2300	10,000	38,2700	10,000
Certificate	NL0010255592	NASDQ 2610TL OPENB	EUR	37,4000	37,4000	37,4000			37,4000		37,3800	10,000	37,4200	10,000
Certificate	NL0010380721	NASDQ 2850TL OPENB	EUR	35,5500	35,5500	35,5500			35,5500		35,5300	10,000	35,5700	10,000
Certificate	NL0010445714	NASDQ 3100TL OPENB	EUR	33,6100	33,6100	33,6100			33,6100		33,5900	10,000	33,6300	10,000
Certificate	NL0010518056	NASDQ 3240TL OPENB	EUR	32,5600	32,5600	32,5600			32,5600		32,5400	10,000	32,5800	10,000
Certificate	DE000CF3AYU2	NASDQ 3268TL OPENC	EUR											
Certificate	DE000CZ7DN84	NASDQ 3286TL OPENZ	EUR	31,2000	31,2000	31,2000			31,2000		31,1900	60,000	31,2000	60,000
Certificate	NL0010523825	NASDQ 3460TL OPENB	EUR	30,8700	30,8700	30,8700			30,8700		30,8500	10,000	30,8900	10,000
Certificate	DE000CX00518	NASDQ 3500TL OPENC	EUR											
Certificate	DE000CF80D19	NASDQ 3514TL OPENC	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	25,000	28,1500	25,000
Certificate	DE000CZ7DY65	NASDQ 3562TL OPENZ	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	60,000	28,9900	60,000
Certificate	NL0010655759	NASDQ 3570TL OPENB	EUR	29,9900	29,9900	29,9900			29,9900		29,9700	10,000	30,0100	10,000
Certificate	DE000CF80D27	NASDQ 3615TL OPENC	EUR											
Certificate	NL0010657540	NASDQ 3690TL OPENB	EUR	29,0800	29,0800	29,0800			29,0800		29,0600	10,000	29,1000	10,000
Certificate	DE000CC3ZE74	NASDQ 3700TL OPENC	EUR											
Certificate	DE000CX0KG61	NASDQ 3800TL OPENC	EUR											
Certificate	DE000CR1HPW1	NASDQ 3838TL OPENZ	EUR	26,7900	26,7900	26,7900			26,7900		26,7800	60,000	26,7900	60,000
Certificate	DE000CR1HML1	NASDQ 3928TL OPENZ	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	60,000	25,5600	60,000
Certificate	DE000CX00L30	NASDQ 4000TL OPENC	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	25,000	24,1000	25,000
Certificate	DE000CR9RY64	NASDQ 4109TL OPENZ	EUR	24,6200	24,6200	24,6200			24,6200		24,6100	60,000	24,6200	60,000
Certificate	DE000CV4YRN9	NASDQ 4200TL 0318Z	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	60,000	23,4200	60,000
Certificate	DE000CX0KXG6	NASDQ 4200TL OPENC	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	25,000	22,6200	25,000
Certificate	DE000CN6JIT63	NASDQ 4257TL OPENZ	EUR	22,8900	22,8900	22,8900			22,8900		22,8800	60,000	22,8900	60,000
Certificate	DE000CN6K776	NASDQ 4323TL OPENZ	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	60,000	22,9200	60,000
Certificate	DE000CN6K727	NASDQ 4364TL OPENZ	EUR	22,0200	22,0200	22,0200			22,0200		22,0100	60,000	22,0200	60,000
Certificate	NL0012023865	NASDQ 4460TL OPENB	EUR	22,1700	22,1700	22,1550	7537,8000	1	22,1550	340	22,1500	50,000	22,1600	42,051
Certificate	DE000CD61U47	NASDQ 4469TL OPENZ	EUR	21,1700	21,1700	21,1700			21,1700		21,1600	60,000	21,1700	60,000
Certificate	DE000CV4YRM1	NASDQ 4500TL 0318Z	EUR	20,9800	20,9800	20,9800			20,9800		20,9700	60,000	20,9800	60,000
Certificate	DE000CX59NQ8	NASDQ 4500TL OPENC	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	50,000	20,2400	50,000
Certificate	DE000CX59BZ4	NASDQ 4500TL OPENC	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	96,800	20,6500	96,800
Certificate	DE000CX59ZY6	NASDQ 4500TL OPENC	EUR	20,2700	20,2700	20,2700			20,2700		20,2600	50,000	20,2700	50,000
Certificate	DE000CX0KXH4	NASDQ 4500TL OPENC	EUR	20,0700	20,0700	20,0700			20,0700		20,0600	25,000	20,0700	25,000
Certificate	DE000CY0AL55	NASDQ 4500TL OPENC	EUR	20,2800	20,2800	20,2800			20,2800		20,2700	50,000	20,2800	50,000
Certificate	DE000CX59H69	NASDQ 4500TL OPENC	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	50,000	20,2300	50,000
Certificate	DE000CD61W45	NASDQ 4533TL OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	60,000	21,2400	60,000
Certificate	DE000CD61V79	NASDQ 4574TL OPENZ	EUR	20,3200	20,3200	20,3200			20,3200		20,3100	60,000	20,3200	60,000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000		19,7900	100,000	19,8000	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	DE000CXKKZU2	NASDQ 4600TL OPENC	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	25,000	19,2500	25,000
Certificate	NL0012028021	NASDQ 4629BL OPENB	EUR	19,9450	19,9450	19,9450			19,9450		19,9400	50,000	19,9500	49,990
Certificate	NL0012023881	NASDQ 4670TL OPENB	EUR	20,5150	20,5150	20,5150			20,5150		20,5100	50,000	20,5200	48,500
Certificate	DE000CD626N9	NASDQ 4678TL OPENZ	EUR	19,4700	19,4700	19,4700			19,4700		19,4600	60,000	19,4700	60,000
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	50,000	18,5500	50,000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	100,000	19,1000	100,000
Certificate	DE000CD62A24	NASDQ 4744TL OPENZ	EUR	19,5500	19,5500	19,5500			19,5500		19,5400	60,000	19,5500	60,000
Certificate	NL0012028385	NASDQ 4770TL OPENB	EUR	19,7050	19,7050	19,7050			19,7050		19,7000	50,000	19,7100	49,354
Certificate	DE000CD628P0	NASDQ 4783TL OPENZ	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	60,000	18,6200	60,000
Certificate	DE000CF6FLG1	NASDQ 4800TL 0318Z	EUR	18,5500	18,5500	18,5500			18,5500		18,5400	60,000	18,5500	60,000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	50,000	17,7600	50,000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	100,000	18,3200	100,000
Certificate	DE000CD62DX1	NASDQ 4887TL OPENZ	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	60,000	17,7800	60,000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50,000	17,0200	50,000
Certificate	DE000CD641T5	NASDQ 4951TL OPENZ	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	60,000	17,9000	60,000
Certificate	DE000CD63ZX2	NASDQ 4990TL OPENZ	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	60,000	16,9400	60,000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	100,000	16,7700	100,000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	50,000	16,1800	50,000
Certificate	NL0012104939	NASDQ 5049BL OPENB	EUR	16,5350	16,5350	16,5350			16,5350		16,5300	50,000	16,5400	49,905
Certificate	DE000CD64CC3	NASDQ 5092TL OPENZ	EUR	16,1100	16,1100	16,1100			16,1100		16,1000	60,000	16,1100	60,000
Certificate	DE000CF6FN39	NASDQ 5100TL 0318Z	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	60,000	16,1200	60,000
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	60,000	16,2700	60,000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	100,000	15,9200	100,000
Certificate	NL0012107114	NASDQ 5101BL OPENB	EUR	16,1150	16,1150	16,1150			16,1150		16,1100	50,000	16,1200	49,845
Certificate	NL0012107189	NASDQ 5130TL OPENB	EUR	16,9050	16,9050	16,9050			16,9050		16,9000	50,000	16,9100	50,000
Certificate	NL0012107924	NASDQ 5154BL OPENB	EUR	15,6950	15,6950	15,6950			15,6950		15,6900	50,000	15,7000	50,000
Certificate	DE000CD64EL0	NASDQ 5158TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	60,000	16,2500	60,000
Certificate	DE000CD64F50	NASDQ 5194TL OPENZ	EUR	15,2900	15,2900	15,2900			15,2900		15,2800	60,000	15,2900	60,000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	14,5400	14,5400	14,5400			14,5400		14,5300	50,000	14,5400	50,000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	100,000	15,1400	100,000
Certificate	NL0012111025	NASDQ 5230TL OPENB	EUR	16,0750	16,0750	16,0750			16,0750		16,0700	50,000	16,0800	50,000
Certificate	DE000CF6BHP9	NASDQ 5296TL OPENZ	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	60,000	14,4600	60,000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	100,000	14,3400	100,000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50,000	13,7200	50,000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	NL0012112486	NASDQ 5309BL OPENB	EUR	14,4350	14,4350	14,4350			14,4350		14,4300	50,000	14,4400	50,000
Certificate	NL0012114540	NASDQ 5361BL OPENB	EUR	14,0150	14,0150	14,0150			14,0150		14,0100	50,000	14,0200	50,000
Certificate	DE000CF6BN66	NASDQ 5365TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	60,000	14,5900	60,000
Certificate	DE000CF6BMX3	NASDQ 5398TL OPENZ	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	60,000	13,6400	60,000
Certificate	DE000CF6PPA5	NASDQ 5400TL 0318Z	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	60,000	13,6900	60,000
Certificate	DE000CV4ZX05	NASDQ 5400TL 0618Z	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	60,000	13,8500	60,000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	100,000	13,6100	100,000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50,000	12,9900	50,000
Certificate	NL0012260889	NASDQ 5490TL OPENB	EUR	14,0650	14,0650	14,0650			14,0650		14,0600	50,000	14,0700	50,000
Certificate	DE000CF6CH55	NASDQ 5499TL OPENZ	EUR	12,8200	12,8200	12,8200			12,8200		12,8100	60,000	12,8200	60,000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	100,000	12,8500	100,000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50,000	12,2800	50,000
Certificate	DE000VN66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	NL0012261721	NASDQ 5540TL OPENB	EUR	13,6750	13,6750	13,6750			13,6750		13,6700	50,000	13,6800	50,000
Certificate	DE000CF6CJF4	NASDQ 5571TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	60,000	12,9500	60,000
Certificate	NL0012261739	NASDQ 5590TL OPENB	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50,000	13,2800	50,000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	11,5900	11,5900	11,5900			11,5900		11,5800	50,000	11,5900	50,000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	100,000	12,1100	100,000
Certificate	DE000CF6CKR7	NASDQ 5600TL OPENZ	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	60,000	12,0000	60,000
Certificate	NL0012265284	NASDQ 5619BL OPENB	EUR	11,9150	11,9150	11,9150			11,9150		11,9100	50,000	11,9200	50,000
Certificate	NL0012265870	NASDQ 5640TL OPENB	EUR	12,8650	12,8650	12,8650			12,8650		12,8600	50,000	12,8700	50,000
Certificate	NL0012266852	NASDQ 5671BL OPENB	EUR	11,0200	11,4950	11,0200	1928,5000	1	11,4950	175	11,4900	50,000	11,5000	50,000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	DE000CF6FN21	NASDQ 5700TL 0318Z	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	60,000	11,2500	60,000
Certificate	DE000CV50AS4	NASDQ 5700TL 0618Z	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	60,000	11,4200	60,000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	11,3100	11,3100	11,3100			11,3100		11,3000	100,000	11,3100	100,000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	50,000	10,7800	50,000
Certificate	DE000CF6D8E8	NASDQ 5701TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	60,000	11,1800	60,000
Certificate	NL0012276992	NASDQ 5730TL OPENB	EUR	12,1350	12,1350	12,1350			12,1350		12,1300	50,000	12,1400	50,000
Certificate	NL0012277388	NASDQ 5773BL OPENB	EUR	10,6650	10,6650	10,6650			10,6650		10,6600	50,000	10,6700	50,000
Certificate	DE000CF6DYJ3	NASDQ 5775TL OPENZ	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	60,000	11,3200	60,000
Certificate	NL0012277446	NASDQ 5790TL OPENB	EUR	11,6650	11,6650	11,6650			11,6650		11,6600	50,000	11,6700	50,000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	100,000	10,5900	100,000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50,000	10,0500	50,000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	DE000CF6DYB0	NASDQ 5801TL OPENZ	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	60,000	10,3700	60,000
Certificate	NL0012275259	NASDQ 5820BS 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	NL0012491807	NASDQ 5840TL OPENB	EUR	10,8800	11,2850	10,8800	3264,0000	1	11,2850	300	11,2800	50,000	11,2900	50,000
Certificate	NL0012491476	NASDQ 5873BL OPENB	EUR	9,8550	9,8550	9,8550			9,8550		9,8500	50,000	9,8600	50,000
Certificate	NL0012498448	NASDQ 5890TL OPENB	EUR	10,8950	10,8950	10,8950			10,8950		10,8900	50,000	10,9000	50,000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	100,000	9,8900	100,000
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50,000	9,3400	50,000
Certificate	DE000CE6EK41	NASDQ 5900TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	60,000	9,5600	60,000
Certificate	DE000V12FW11	NASDQ 5904TL OPENV	EUR											
Certificate	NL0012499487	NASDQ 5921BL OPENB	EUR	9,4650	9,4650	9,4650			9,4650		9,4600	50,000	9,4700	50,000
Certificate	NL0012499842	NASDQ 5940TL OPENB	EUR	10,5150	10,5150	10,5150			10,5150		10,5100	50,000	10,5200	50,000
Certificate	NL0012500607	NASDQ 5972BL OPENB	EUR	9,0550	9,0550	9,0550			9,0550		9,0500	50,000	9,0600	50,000
Certificate	DE000CE6F0G8	NASDQ 5980TL OPENZ	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	60,000	9,6800	60,000
Certificate	NL0012500060	NASDQ 5990TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	50,000	10,1200	50,000
Certificate	DE000CE6F1M4	NASDQ 5999TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	60,000	8,7600	60,000
Certificate	DE000CE6FLF3	NASDQ 6000TL 0318Z	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	60,000	8,8200	60,000
Certificate	DE000CV4ZWZ0	NASDQ 6000TL 0618Z	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	60,000	8,9800	60,000
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100,000	9,1700	100,000
Certificate	DE000V12FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	NL0012504799	NASDQ 6022BL OPENB	EUR	8,6450	8,6450	8,6450			8,6450		8,6400	50,000	8,6500	50,000
Certificate	NL0012501910	NASDQ 6040TL OPENB	EUR	9,6750	9,6750	9,6750			9,6750		9,6700	50,000	9,6800	50,000
Certificate	DE000V161TX2	NASDQ 6049TL OPENV	EUR	8,2450	8,2450	8,2450			8,2450		8,2400	150,000	8,2500	150,000
Certificate	NL0012505838	NASDQ 6057BL OPENB	EUR											
Certificate	NL0012504807	NASDQ 6073BL OPENB	EUR	8,2350	8,2350	8,2350			8,2350		8,2300	50,000	8,2400	50,000
Certificate	DE000V13JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012505010	NASDQ 6090TL OPENB	EUR	9,3250	9,3250	9,3250			9,3250		9,3200	50,000	9,3300	50,000
Certificate	DE000CE6FBK4	NASDQ 6099TL OPENZ	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	60,000	7,9500	60,000
Certificate	DE000CY51WN1	NASDQ 6100TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	100,000	8,3700	100,000
Certificate	DE000CY51W42	NASDQ 6100TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7500	50,000	7,7600	50,000
Certificate	NL0012507057	NASDQ 6123BL OPENB	EUR	7,8250	7,8250	7,8250			7,8250		7,8200	50,000	7,8300	50,000
Certificate	NL0012505234	NASDQ 6140TL OPENB	EUR	8,9250	8,9250	8,9250			8,9250		8,9200	50,000	8,9300	50,000
Certificate	DE000V161T27	NASDQ 6149TL OPENV	EUR	7,4250	7,4250	7,4250			7,4250		7,4200	150,000	7,4300	150,000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6173BL OPENB	EUR	6,7300	7,4250	6,7000	34991,7500	7	7,4250	5216	7,4200	50,000	7,4300	50,000
Certificate	NL0012508428	NASDQ 6180TL OPENB	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	DE000CV50848	NASDQ 6186TL OPENZ	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	60,000	8,0400	60,000
Certificate	DE000CV50780	NASDQ 6197TL OPENZ	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	60,000	7,1600	60,000
Certificate	NL0012511729	NASDQ 6211BL OPENB	EUR											
Certificate	NL0012687149	NASDQ 6222BL OPENB	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50,000	7,0300	50,000
Certificate	NL0012687446	NASDQ 6230TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50,000	8,2100	50,000
Certificate	DE000V176G29	NASDQ 6250TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	150,000	6,6000	150,000
Certificate	NL0012687776	NASDQ 6276BL OPENB	EUR	6,0000	6,5850	6,0000	450,0000	1	6,5850	75	6,5800	50,000	6,5900	50,000
Certificate	NL0012687453	NASDQ 6280TL OPENB	EUR	7,8050	7,8050	7,8050			7,8050		7,8000	50,000	7,8100	50,000
Certificate	DE000CV50798	NASDQ 6297TL OPENZ	EUR	6,0000	6,3400	6,0000	180,0000	1	6,3400	30	6,3300	60,000	6,3400	60,000
Certificate	DE000CV507P4	NASDQ 6300TL 0618Z	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	60,000	6,5400	60,000
Certificate	NL0012687784	NASDQ 6326BL OPENB	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50,000	6,1800	50,000
Certificate	NL0012688105	NASDQ 6340TL OPENB	EUR	7,3850	7,3850	7,3850			7,3850		7,3800	50,000	7,3900	50,000
Certificate	DE000V176JN2	NASDQ 6353TL OPENV	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	150,000	5,7900	150,000
Certificate	NL0012688493	NASDQ 6375BL OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50,000	5,7800	50,000
Certificate	DE000CV50855	NASDQ 6389TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	60,000	6,4100	60,000
Certificate	NL0012688113	NASDQ 6390TL OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9800	50,000	6,9900	50,000
Certificate	DE000CV509J3	NASDQ 6397TL OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	60,000	5,5400	60,000
Certificate	DE000CV50A263	NASDQ 6400TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	50,000	5,4400	50,000
Certificate	DE000CV50A9Y2	NASDQ 6400TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	100,000	6,2400	100,000
Certificate	NL0012688501	NASDQ 6425BL OPENB	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50,000	5,3800	50,000
Certificate	NL0012689004	NASDQ 6440TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,5200	50,000	6,5300	50,000
Certificate	DE000V176JP7	NASDQ 6453TL OPENV	EUR	4,9720	4,9720	4,9720			4,9720		4,9690	150,000	4,9750	150,000
Certificate	NL0012688519	NASDQ 6476BL OPENB	EUR	4,2200	4,9650	4,2200	1899,0000	1	4,9650	450	4,9600	50,000	4,9700	50,000
Certificate	NL0012689012	NASDQ 6490TL OPENB	EUR	6,1250	6,1250	6,1250			6,1250		6,1200	50,000	6,1300	50,000
Certificate	DE000CV87G50	NASDQ 6496TL OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	60,000	4,7400	60,000
Certificate	DE000CV50A929	NASDQ 6500TL OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	100,000	5,4300	100,000
Certificate	DE000CV50A6R2	NASDQ 6500TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50,000	4,7000	50,000
Certificate	NL0012689822	NASDQ 6523BL OPENB	EUR	4,1500	4,6300	4,1200	31569,6500	31	4,5750	7440	4,5700	50,000	4,5800	50,000
Certificate	NL0012689020	NASDQ 6540TL OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50,000	5,7400	50,000
Certificate	DE000V176JQ5	NASDQ 6553TL OPENV	EUR	4,1590	4,1590	4,1590			4,1590		4,1560	150,000	4,1620	150,000
Certificate	NL0012689830	NASDQ 6573BL OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1700	50,000	4,1800	50,000
Certificate	NL0012690135	NASDQ 6590TL OPENB	EUR	4,6500	5,3550	4,6500	930,0000	1	5,3550	200	5,3500	50,000	5,3600	50,000
Certificate	DE000CV87F28	NASDQ 6593TL OPENZ	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	60,000	4,7900	60,000
Certificate	DE000CV87G68	NASDQ 6596TL OPENZ	EUR	3,8200	3,9400	3,8200	6882,0000	2	3,9250	1800	3,9200	60,000	3,9300	60,000
Certificate	DE000CV87J24	NASDQ 6600TL 0618Z	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	60,000	4,0900	60,000
Certificate	DE000CV50AA00	NASDQ 6600TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100,000	4,6400	100,000
Certificate	DE000CV50A6S0	NASDQ 6600TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,8900	50,000
Certificate	NL0012769996	NASDQ 6623BL OPENB	EUR	3,0000	3,7900	3,0000	36385,0000	6	3,7650	10720	3,7600	50,000	3,7700	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	NL0012690143	NASDQ 6640TL OPENB	EUR	4,9550	4,9550	4,9550			4,9550		4,9500	50.000	4,9600	50.000
Certificate	DE000VL76NL8	NASDQ 6660TL OPENV	EUR	3,3520	3,3520	3,3520			3,3520		3,3490	150.000	3,3550	150.000
Certificate	NL0012772594	NASDQ 6673BL OPENB	EUR	3,0000	3,3650	3,0000	33000,0000	1	3,3650	11000	3,3600	50.000	3,3700	50.000
Certificate	NL0012772370	NASDQ 6690TL OPENB	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	50.000	4,6400	50.000
Certificate	DE000CV87N85	NASDQ 6690TL OPENZ	EUR											
Certificate	DE000CV87V77	NASDQ 6695TL OPENZ	EUR	3,0100	3,1150	3,0100	4515,0000	1	3,1150	1500	3,1100	60.000	3,1200	60.000
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	NL0012772388	NASDQ 6740TL OPENB	EUR	3,5200	4,2350	3,5200	740,0000	2	4,2350	200	4,2300	50.000	4,2400	50.000
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012773147	NASDQ 6790TL OPENB	EUR	3,8450	3,8450	3,8450			3,8450		3,8400	50.000	3,8500	50.000
Certificate	DE000CV87N93	NASDQ 6790TL OPENZ	EUR										2,0000	1.800
Certificate	NL0012684260	NASDQ 6790TS OPENB	EUR											
Certificate	DE000CV87W68	NASDQ 6794TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	60.000	2,3200	60.000
Certificate	NL0012771562	NASDQ 6890TS OPENB	EUR											
Certificate	NL0012771570	NASDQ 6990TS OPENB	EUR											
Certificate	NL0012682280	NASDQ 7000BS OPENB	EUR										1,0000	40
Certificate	DE000CE6FN54	NASDQ 7000TS 0318Z	EUR											
Certificate	NL0012695332	NASDQ 7000TS OPENB	EUR											
Certificate	DE000CQ5A6T8	NASDQ 7000TS OPENC	EUR	0,3100	0,3100	0,0300	912,0000	4	0,0300	27600	0,0300	51.000	0,3100	50.000
Certificate	DE000CQ5AA18	NASDQ 7000TS OPENC	EUR								0,7300	100.000	0,8100	100.000
Certificate	DE000CE6E3X8	NASDQ 7013TS OPENZ	EUR	0,3400	0,3400	0,0700	6860,0000	3	0,0800	79000				
Certificate	NL0012697312	NASDQ 7022BS OPENB	EUR											
Certificate	DE000VL5R7T8	NASDQ 7050TS OPENV	EUR											
Certificate	DE000CE6DJG0	NASDQ 7056TS OPENZ	EUR	0,8900	0,8900	0,8900			0,8900		0,8900	60.000		
Certificate	DE000VL5R7S0	NASDQ 7084TS OPENV	EUR	0,2290	0,2780	0,1130	2024,2000	4	0,1130	8400				
Certificate	NL0012699524	NASDQ 7090TS OPENB	EUR	2,7600	2,7600	1,9950	2931,0000	3	1,9950	1100	1,9900	50.000	2,0000	50.000
Certificate	NL0012699326	NASDQ 7098BS OPENB	EUR	1,1500	1,2200	0,3300	16138,7000	43	0,3950	23800	0,3900	50.000	0,4000	50.850
Certificate	DE000CQ5A6U6	NASDQ 7100TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	50.000	0,3500	50.000
Certificate	DE000CY52Y56	NASDQ 7100TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	100.000	1,0800	100.000
Certificate	DE000CE6ETG7	NASDQ 7112TS OPENZ	EUR	1,2900	1,2900	0,4650	57947,8200	7	0,4650	63424	0,4600	60.000	0,4700	60.000
Certificate	NL0012676837	NASDQ 7180TS OPENB	EUR	2,7550	2,7550	2,7550			2,7550		2,7500	50.000	2,7600	50.000
Certificate	DE000VL61HD9	NASDQ 7183TS OPENV	EUR	0,9940	0,9940	0,9050	828,7600	2	0,9050	845	0,9020	150.000	0,9080	150.000
Certificate	NL0012677009	NASDQ 7198BS OPENB	EUR	1,9900	2,0200	1,2300	16827,6400	19	1,2450	9918	1,2400	50.000	1,2500	50.000
Certificate	DE000CY52Y49	NASDQ 7200TS OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	100.000	1,9100	100.000
Certificate	DE000CY52562	NASDQ 7200TS OPENC	EUR	1,0000	1,0000	0,9400	200,0000	1	0,9400	200	0,9300	50.000	0,9400	50.000
Certificate	DE000CE6F2H2	NASDQ 7211TS OPENZ	EUR	1,7200	1,7200	1,2850	516,0000	1	1,2850	300	1,2800	60.000	1,2900	60.000
Certificate	DE000CE6EKS1	NASDQ 7253TS OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4400	60.000	2,4500	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	3,8500	3,8500	3,6050	385,0000	1	3,6050	100	3,6000	50.000	3,6100	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	1,7790	1,7790	1,6490	685,6000	2	1,6960	400	1,6930	150.000	1,6990	150.000
Certificate	DE000CE6FLJ5	NASDQ 7300TS 0318Z	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	60.000	2,0400	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	2,6600	2,6600	1,9200	1368,0400	8	1,9350	633	1,9300	60.000	1,9400	60.000
Certificate	DE000CE6FBL2	NASDQ 7312TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	60.000	2,1100	60.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	2,4870	2,4870	2,4870			2,4870		2,4840	150.000	2,4900	150.000
Certificate	NL0012677397	NASDQ 7397BS OPENB	EUR	3,6500	3,7200	2,8500	83311,0700	87	2,8550	24342	2,8500	50.000	2,8600	50.000
Certificate	DE000CE6FD23	NASDQ 7410TS OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	60.000	2,8900	60.000
Certificate	DE000CE6F4Z0	NASDQ 7450TS OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	60.000	4,0700	60.000
Certificate	NL0012676845	NASDQ 7480TS OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	50.000	5,2100	50.000
Certificate	NL0012680698	NASDQ 7498BS OPENB	EUR	3,6750	3,6750	3,6750			3,6750		3,6700	50.000	3,6800	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	100.000	4,4800	100.000
Certificate	DE000CY52541	NASDQ 7500TS OPENC	EUR	3,3200	3,3300	3,3200	730,4000	2	3,3300	220	3,3200	50.000	3,3300	50.000
Certificate	DE000CQ5A6V4	NASDQ 7500TS OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	50.000	3,5800	50.000
Certificate	DE000CY51NH2	NASDQ 7500TS OPENC	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	100.000	4,1900	100.000
Certificate	DE000CY52570	NASDQ 7500TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	DE000CE6FJ27	NASDQ 7511TS OPENZ	EUR	3,7050	3,7050	3,7050			3,7050		3,7000	60.000	3,7100	60.000
Certificate	DE000CE6FQ93	NASDQ 7600TS 0318Z	EUR	4,4650	4,4650	4,4650			4,4650		4,4600	60.000	4,4700	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	4,2450	4,2450	4,2450			4,2450		4,2400	60.000	4,2500	60.000
Certificate	DE000CV4YQU6	NASDQ 7612TS OPENZ	EUR	5,2100	5,2100	4,5150	991,9500	2	4,5150	195	4,5100	60.000	4,5200	60.000
Certificate	DE000CE6FF47	NASDQ 7647TS OPENZ	EUR	5,9200	5,9200	5,6900	592,0000	1	5,6900	100	5,6800	60.000	5,6900	60.000
Certificate	DE000CV4YQT8	NASDQ 7712TS OPENZ	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	60.000	5,3300	60.000
Certificate	DE000CV42956	NASDQ 7810TS OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	60.000	6,1300	60.000
Certificate	DE000CV4YU90	NASDQ 7846TS OPENZ	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	60.000	7,3300	60.000
Certificate	DE000CV4ZA02	NASDQ 7900TS 0318Z	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	60.000	6,9100	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	60.000	6,6400	60.000
Certificate	DE000CV42B19	NASDQ 7911TS OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	60.000	6,9500	60.000
Certificate	NL0012676852	NASDQ 7980TS OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,3700	50.000	9,3800	50.000
Certificate	DE000CY52GG6	NASDQ 8000TS OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	100.000	8,4800	100.000
Certificate	DE000CY52588	NASDQ 8000TS OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000CV4ZIG7	NASDQ 8012TS OPENZ	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	60.000	7,7700	60.000
Certificate	DE000CV429X6	NASDQ 8042TS OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	60.000	8,9400	60.000
Certificate	NL0012677405	NASDQ 8096BS OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8113TS OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	60.000	8,5800	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	DE000CV4ZN98	NASDQ 8200TS 0318Z	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	60.000	9,3400	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	60.000	9,0500	60.000
Certificate	DE000CV4ZPF6	NASDQ 8213TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	60.000	9,4000	60.000
Certificate	DE000CV4ZLC2	NASDQ 8239TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	60.000	10,5700	60.000
Certificate	DE000CV4ZPY7	NASDQ 8314TS OPENZ	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	60.000	10,2200	60.000
Certificate	DE000CV4ZQ53	NASDQ 8437TS OPENZ	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	60.000	12,2000	60.000
Certificate	DE000CV87KA3	NASDQ 8930TS OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	60.000	16,2500	60.000
Certificate	DE000CV87QJ1	NASDQ 9014TS OPENZ	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	60.000	15,9000	60.000
Certificate	DE000VN61Y14	NDX LEVOPENV	EUR	77,3200	77,3200	77,3200			77,3200		77,2400	15.400	77,4000	15.400
Certificate	DE000VN61Y30	NDX LEVOPENV	EUR	109,2850	109,2850	109,2850			109,2850		109,0800	6.100	109,4900	6.100
Certificate	DE000VN61Y22	NDX LEVOPENV	EUR	118,6850	118,6850	118,6850			118,6850		118,5100	7.100	118,8600	7.100
Certificate	DE000VN61Y55	NDX SHROPENV	EUR	0,0340	0,0340	0,0340			0,0340		0,0320	3.000.000	0,0360	3.000.000
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,2640	0,2640	0,2640			0,2640		0,2620	1.640.700	0,2660	1.640.700
Certificate	DE000VN61Y63	NDX SHROPENV	EUR	0,0080	0,0100	0,0060	322.0000	2	0,0060	40200	0,0020	3.000.000	0,0100	3.000.000
Certificate	DE000VN61Y48	NDX SHROPENV	EUR	0,3060	0,3060	0,3060			0,3060		0,3040	3.000.000	0,3080	3.000.000
Certificate	NL0010112504	NESTL 48TL OPENB	EUR	26,4000	26,4000	26,4000			26,4000					
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	46,8600	46,8600	46,8600			46,8600					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,6400	39,6400	39,6400			39,6400					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	28,9900	28,9900	28,9900			28,9900					
Certificate	NL0010130415	NESTL 53.1TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,5600	20,1200	19,5600			20,1200		20,0800	1.500	20,1500	1.500
Certificate	NL0010520169	NESTL 59.3TL OPENB	EUR	17,4700	17,4700	17,4700			17,4700					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,5600	13,1100	12,5600			13,1100		13,0700	1.500	13,1400	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,1800	7,7200	7,1800			7,7200		7,6800	1.500	7,7500	1.500
Certificate	NL0012686893	NESTL 80.9TS OPENB	EUR	10,0300	10,0300	9,5200			9,5200		9,4800	1.500	9,5500	1.500
Certificate	NL0012260319	NESTL 97.1TS OPENB	EUR	24,8900	24,8900	24,4100			24,4100		24,3700	1.500	24,4400	1.500
Certificate	NL0012268619	NESTL116.5TS OPENB	EUR	42,7400	42,7400	42,3000			42,3000		42,2600	1.500	42,3300	1.500
Certificate	DE000CR1JPQ9	NESTL57.14TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	22.500	1,6600	22.500
Certificate	DE000CR6X5G7	NESTL62.59TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	22.500	1,2100	22.500
Certificate	DE000CB9YK73	NESTL67.09TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	22.500	0,8100	22.500
Certificate	DE000CN6HEM9	NEWMG14.91TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6500	25.000		
Certificate	DE000CN6GBE4	NEWMG16.73TL OPENZ	EUR	8,9500	8,9500	8,9500			8,9500		8,9500	25.000		
Certificate	DE000CN6J0J9	NEWMG18.37TL OPENZ	EUR	8,3300	8,3300	8,3300			8,3300		8,3300	25.000		
Certificate	DE000CN6JAR2	NEWMG22.18TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8700	25.000		
Certificate	DE000CN6KTU4	NEWMG27.61TL OPENZ	EUR	4,8000	4,8000	4,8000			4,8000		4,8000	25.000		
Certificate	DE000CN6L8B5	NEWMG31.93TL OPENZ	EUR	3,1400	3,1400	3,1400			3,1400		3,1400	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0115	0,0115	0,0115			0,0115		0,0080	3.000.000	0,0150	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,3700	0,3700	0,3700			0,3700		0,3660	179.200	0,3740	179.200
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.499.999
Certificate	NL0012683932	NGAS 3TS OPENB	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	100.000	1,0900	100.000
Certificate	NL0012675697	NGAS 2.4TL OPENB	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	NL0012680318	NGAS 3.5TS OPENB	EUR	2,0150	2,0150	2,0150			2,0150		2,0100	100.000	2,0200	100.000
Certificate	NL0012507388	NGAS 1.91TL OPENB	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	100.000	1,6800	100.000
Certificate	NL0012695969	NGAS 2.16TL OPENB	EUR	1,3000	1,3000	1,2950	25350,0000	5	1,2950	19500	1,2900	100.000	1,3000	70.650
Certificate	NL0012773071	NGAS 2.65TL OPENB	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	100.000	0,6100	100.000
Certificate	NL0012687909	NGAS 2.75TS OPENB	EUR											
Certificate	DE000CV4ZSP9	NGAS 3.17TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	25.000	0,5200	25.000
Certificate	NL0012681217	NGAS 3.25TS OPENB	EUR	1,5550	1,5550	1,5550			1,5550		1,5500	100.000	1,5600	98.000
Certificate	DE000CV4ZSN4	NGAS 1.981TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	25.000	0,7100	25.000
Certificate	DE000CE6BRE2	NGAS 2.309TL OPENZ	EUR	0,4500	0,4500	0,4450	900,0000	1	0,4450	2000	0,4400	25.000	0,4500	25.000
Certificate	DE000CE6DG06	NGAS 3.464TS OPENZ	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	25.000	0,7700	25.000
Certificate	DE000CE6CBG9	NGAS 3.834TS OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	25.000	1,0800	25.000
Certificate	DE000CV4ZQA5	NGRIDS.683TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	1.200	1,2700	1.200
Certificate	DE000CR1JPX5	NGRID6.891TL OPENZ	EUR	0,6100	0,6100	0,5600	706,0000	2	0,5700	1200	0,5500	1.200	0,5900	1.200
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2600	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.4TL OPENH	EUR	7,2500	7,4200	7,2500			7,4200		7,4200	30.000		
Certificate	NL0011414495	NIKE 30.4TL OPENH	EUR	6,0700	6,2400	6,0700			6,2400		6,2400	30.000		
Certificate	NL0011414487	NIKE 38.4TL OPENH	EUR	4,8900	5,0600	4,8900			5,0600		5,0600	30.000		
Certificate	NL0011414479	NIKE 46.4TL OPENH	EUR	3,7000	3,8700	3,7000			3,8700		3,8700	30.000		
Certificate	DE000CR6YBE3	NIKE 44.32TL OPENZ	EUR	3,5600	3,5600	3,5600			3,5600		3,5600	100.000		
Certificate	NL0012028518	NIKE 45.34TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9300	10.000		
Certificate	NL0011900832	NIKE 47.75TL OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7500	10.000		
Certificate	DE000CR6YBF0	NIKE 48.04TL OPENZ	EUR	2,9600	2,9600	2,9600			2,9600		2,9600	100.000		
Certificate	NL0006467656	NIKEI 5150TL OPENB	EUR	127,5200	127,5200	127,5200			127,5200		127,3700	2.000	127,6700	2.000
Certificate	NL0006472326	NIKEI 5710TL OPENB	EUR	124,1600	124,1600	124,1600			124,1600		124,0100	2.000	124,3100	2.000
Certificate	NL0009067875	NIKEI 6330TL OPENB	EUR	119,6100	119,6100	119,6100			119,6100		119,4600	2.000	119,7600	2.000
Certificate	DE000CM3ZVH3	NIKEI 6420TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200.000	1,1900	199.990
Certificate	NL0009071216	NIKEI 7020TL OPENB	EUR	114,5600	114,5600	114,5600			114,5600		114,2600	2.000	114,8600	2.000
Certificate	NL0009702828	NIKEI 7520TL OPENB	EUR	110,8800	110,8800	110,8800			110,8800		110,5800	2.000	111,1800	2.000
Certificate	DE000CM74HE8	NIKEI 8560TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	200.000	1,0300	199.350
Certificate	NL0010376992	NIKEI11360TL OPENB	EUR	82,8200	82,8200	82,8200			82,8200		82,6700	2.000	82,9700	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	NIKEI11910TL OPENB	EUR	78,7800	78,7800	78,7800			78,7800		78,6300	2,000	78,9300	2,000
Certificate	DE000C22GBV3	NIKEI11950TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25,000	7,5600	25,000
Certificate	DE000C22GBW1	NIKEI12525TL OPENZ	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	25,000	7,1200	25,000
Certificate	NL0010898698	NIKEI12880TL OPENB	EUR	70,0700	71,7250	70,0700	21217,0000	6	71,7250	300	71,6200	2,000	71,8300	2,000
Certificate	DE000C22GBX9	NIKEI13100TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25,000	6,6900	25,000
Certificate	DE000CF3A3L7	NIKEI13319TL OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	75,000	6,4800	75,000
Certificate	DE000C22GBY7	NIKEI13675TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	25,000	6,2500	25,000
Certificate	DE000CX00922	NIKEI14000TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	75,000	6,2900	75,000
Certificate	DE000CF80D50	NIKEI14038TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	75,000	5,8900	75,000
Certificate	DE000CX00930	NIKEI14500TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	75,000	5,8900	75,000
Certificate	DE000CX008W7	NIKEI14500TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4700	75,000	5,4800	75,000
Certificate	NL0011805031	NIKEI14600TL OPENB	EUR	59,1350	59,1350	59,1350			59,1350		59,0300	2,000	59,2400	2,000
Certificate	DE000CR6XNP6	NIKEI14748TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	25,000	5,4400	25,000
Certificate	DE000CR6XNQ4	NIKEI15290TL OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25,000	5,0200	25,000
Certificate	NL0012262158	NIKEI17560TL OPENB	EUR	37,4450	37,4450	37,4450			37,4450		37,3400	2,000	37,5500	2,000
Certificate	NL0012262166	NIKEI18070TL OPENB	EUR	33,7350	33,7350	33,7350			33,7350		33,6300	2,000	33,8400	2,000
Certificate	NL0012262174	NIKEI18570TL OPENB	EUR	30,0250	30,0250	30,0250			30,0250		29,9200	2,000	30,1300	2,000
Certificate	NL0012262182	NIKEI19080TL OPENB	EUR	26,3150	26,3150	26,3150			26,3150		26,2100	2,000	26,4200	2,000
Certificate	NL0012512461	NIKEI19570TL OPENB	EUR	2,2750	2,2750	2,2750			2,2750		2,2600	20,000	2,2900	20,000
Certificate	DE000CY52780	NIKEI20000TL OPENC	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	50,000	1,3100	50,000
Certificate	NL0012512479	NIKEI20070TL OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	20,000	1,9200	20,000
Certificate	DE000CY52772	NIKEI20500TL OPENC	EUR	0,8900	0,9300	0,8900	347,1000	1	0,9300	390	0,9200	50,000	0,9300	50,000
Certificate	NL0012512487	NIKEI20580TL OPENB	EUR	1,5350	1,5350	1,5350			1,5350		1,5200	20,000	1,5500	20,000
Certificate	DE000CQ5A396	NIKEI21000TL OPENC	EUR											
Certificate	NL0012512495	NIKEI21080TL OPENB	EUR											
Certificate	DE000CQ5A3A5	NIKEI21500TL OPENC	EUR											
Certificate	NL0012771588	NIKEI22050TS OPENB	EUR	0,8750	0,8750	0,8750			0,8750		0,8600	20,000	0,8900	20,000
Certificate	NL0012684278	NIKEI22550TS OPENB	EUR	1,2600	1,2600	1,2550	1575,0000	1	1,2550	1250	1,2400	20,000	1,2700	20,000
Certificate	NL0012684286	NIKEI23050TS OPENB	EUR	1,7300	1,7300	1,6450	138,4000	1	1,6450	80	1,6300	20,000	1,6600	20,000
Certificate	DE000CQ5A3B3	NIKEI23500TS OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	50,000	1,2900	50,000
Certificate	NL0012682736	NIKEI23550TS OPENB	EUR	2,0450	2,0450	2,0450			2,0450		2,0300	20,000	2,0600	20,000
Certificate	DE000CQ5A3C1	NIKEI24000TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50,000	1,6700	50,000
Certificate	NL0012680995	NIKEI24040TS OPENB	EUR	2,4350	2,4350	2,4350			2,4350		2,4200	20,000	2,4500	20,000
Certificate	DE000CY52789	NIKEI24500TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50,000	1,8200	50,000
Certificate	DE000CQ5A3D9	NIKEI24500TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50,000	2,0500	50,000
Certificate	NL0012512552	NIKEI24530TS OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	20,000	2,8300	20,000
Certificate	DE000CY527C7	NIKEI25000TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	50,000	2,2000	50,000
Certificate	NL0012697791	NIKEI25080TS OPENB	EUR	3,2550	3,2550	3,2550			3,2550		3,2400	20,000	3,2700	20,000
Certificate	NL0012700371	NIKEI25590TS OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	20,000	3,6700	20,000
Certificate	DE000CQ5A3E7	NIKEI26000TS OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50,000	3,1900	50,000
Certificate	NL0012679765	NIKEI26100TS OPENB	EUR	4,0550	4,0550	4,0550			4,0550		4,0400	20,000	4,0700	20,000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	3,3500	3,4800	3,3500	819,6000	2	3,4800	240	3,4600	76,100	3,5000	76,100
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	72,800	4,5700	72,800
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	13,0150	13,0150	13,0150			13,0150		12,9800	35,700	13,0500	35,700
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	309,400	1,1700	309,400
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	3,000,000	0,0320	3,000,000
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,2060	0,2060	0,2060			0,2060		0,2040	1,076,300	0,2080	1,076,300
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,5300	16,5300	16,5300			16,5300		16,5300	10,000		
Certificate	DE000CV4YV81	NINTE30500TL 0318Z	EUR	7,2600	7,2600	7,2600			7,2600		7,2100	450	7,3100	450
Certificate	DE000CV87V10	NINTE33000TL 0618Z	EUR	6,1200	6,1200	6,1200			6,1200		6,0700	450	6,1700	450
Certificate	DE000CV4YV99	NINTE34000TL 0318Z	EUR	5,9400	5,9400	5,9400			5,9400		5,8900	450	5,9900	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	4,5900	4,5900	4,5900			4,5900		4,5400	450	4,6400	450
Certificate	DE000CV4YVA8	NINTE37500TL 0318Z	EUR	4,6100	4,6100	4,6100			4,6100		4,5600	450	4,6600	450
Certificate	DE000CV4YVB6	NINTE41000TL 0318Z	EUR											
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	3,1050	3,1050	3,1050			3,1050		3,0500	450	3,1600	450
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51F20	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	15,000	0,3600	15,000
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,1500	0,1500	0,1500			0,1500		0,1300	15,000	0,1600	15,000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	15,000	1,2700	15,000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	15,000	1,1000	15,000
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR	1,7600	1,7600	1,7600	5280,0000	1	1,7600	3000			2,0000	12,500
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	15,000	1,2800	15,000
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	15,000	1,3700	15,000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	NL0012685028	NKOYJ 4.4TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL 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	DE000CY517C8	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	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	15.000	0,6100	15.000
Certificate	DE000CX0KWTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	15.000	0,7600	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8AB00	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	15.000	1,0400	15.000
Certificate	DE000CD63U29	NKOYJ 3.77TL OPENZ	EUR	1,0100	1,0400	1,0100	5145,0000	3	1,0400	5000	1,0300	22.500	1,0500	22.500
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	15.000	0,5700	15.000
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	15.000	0,3900	15.000
Certificate	DE000CY51B05	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	15.000	0,5500	15.000
Certificate	DE000CD63FT2	NKOYJ3.064TL OPENZ	EUR	1,7500	1,7600	1,7500	1260,0000	2	1,7600	720	1,7500	22.500	1,7700	22.500
Certificate	DE000CN6LF81	NKOYJ3.417TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	22.500	1,4000	22.500
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	15.000	1,2200	15.000
Certificate	DE000CV4ZUS9	NKOYJ4.072TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	22.500	0,7600	22.500
Certificate	DE000CV87NF6	NKOYJ4.574TL OPENZ	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	22.500	0,2700	22.500
Certificate	DE000CV4ZTQ5	NKOYJ5.032TS OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	22.500	0,2800	22.500
Certificate	DE000CV87FQ9	NKOYJ5.529TS OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	22.500	0,7700	22.500
Certificate	DE000CV87SN9	NKOYJ6.026TS OPENZ	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	22.500	1,2700	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	12,4000	12,4000	12,4000			12,4000		12,1900	200	12,6100	200
Certificate	DE000CY154S1	NNGRP 28TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		7,9700	200	8,3900	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	200	8,8700	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,2300	7,2300	7,2300			7,2300		7,0200	200	7,4400	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	200	6,9200	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		5,9500	200	6,3700	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	5,9700	5,9700	5,9700			5,9700		5,9300	200	6,0000	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,2300	5,2300	5,2300			5,2300		5,0200	200	5,4400	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9000	200	4,9700	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,1700	4,1700	4,1700			4,1700		3,9600	200	4,3800	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	35,6500	35,6500	35,6500			35,6500		35,5400	200	35,7500	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,0100	200	3,4300	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9300	200	4,0000	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,0100	3,0100	3,0100			3,0100		2,9700	200	3,0400	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,1900	2,1900	2,1900			2,1900		1,9800	200	2,4000	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2300	200	3,3000	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	2,2600	2,2600	2,2600			2,2600		2,0500	200	2,4700	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	35,5200	35,5200	35,5200			35,5200		35,4200	200	35,6200	200
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9500	200	5,0200	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,7500	200	4,1700	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	200	6,1300	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	36,4900	36,4900	36,4900			36,4900		36,3800	150	36,6000	150
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	6,0000	6,0000	6,0000			6,0000		5,7900	200	6,2100	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	7,0700	7,0700	7,0700			7,0700		7,0300	200	7,1000	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,1700	200	8,2400	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,0300	200	8,4500	200
Certificate	NL0012497168	NNGRP 34.BL OPENB	EUR	2,4200	2,4200	2,1700			2,1700		2,1400	2.500	2,1900	2.500
Certificate	NL0012690374	NNGRP 35.BL OPENB	EUR	1,4200	1,4200	1,1700			1,1700		1,1400	2.500	1,1900	2.500
Certificate	NL0011907548	NNGRP 21.7BL OPENB	EUR	14,6700	14,6700	14,4200			14,4200		14,3900	2.500	14,4400	2.500
Certificate	NL0011971254	NNGRP 24.1TL OPENH	EUR	1,4400	1,4400	1,4300			1,4300		1,4200	20.000	1,4300	20.000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,6500	200	10,0700	200
Certificate	NL0012276000	NNGRP 30.7TL OPENB	EUR	7,6000	7,6000	7,3500			7,3500		7,3200	1.000	7,3700	1.000
Certificate	LU1719346998	NNGRP 35.6TCIOPENS	EUR											
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOC1218Z	EUR	35,6700	35,6700	35,6700			35,6700		35,5700	250	35,7600	250
Certificate	DE000CY505S2	NNGRP 38.7TS OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	750	0,5900	750
Certificate	NL0012649099	NNGRP 40.5BOC1218Z	EUR	36,3000	36,3000	36,3000			36,3000		36,1900	200	36,4000	200
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	500	5,6200	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0012692586	NNGRP 42.7BS OPENB	EUR	6,8100	7,0400	6,8100			7,0400		7,0100	2.500	7,0600	2.500
Certificate	NL0012369847	NNGRP 43.2TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	20.000	1,2100	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	NL0012679575	NNGRP 44.7BS OPENB	EUR	8,8000	9,0300	8,8000			9,0300		9,0000	2,500	9,0500	2,500
Certificate	NL0011228390	NNGRP15.05TL OPENH	EUR	2,2600	2,2600	2,2500			2,2500		2,2400	20,000	2,2500	20,000
Certificate	NL0011228382	NNGRP17.15TL OPENH	EUR	2,0700	2,0700	2,0600			2,0600		2,0500	20,000	2,0600	20,000
Certificate	NL0011904743	NNGRP18.47TL OPENB	EUR	18,9800	18,9800	18,7300			18,7300		18,7000	1,000	18,7500	1,000
Certificate	NL0011899349	NNGRP18.56BL OPENB	EUR	17,8600	17,8600	17,6100			17,6100		17,5800	2,500	17,6300	2,500
Certificate	NL0011228374	NNGRP19.25TL OPENH	EUR	1,8800	1,8800	1,8700			1,8700		1,8600	20,000	1,8700	20,000
Certificate	NL0011086939	NNGRP19.52TL OPENB	EUR	18,0100	18,0100	17,7600			17,7600		17,7300	1,000	17,7800	1,000
Certificate	NL0011228366	NNGRP20.29TL OPENH	EUR	1,7900	1,7900	1,7700			1,7700		1,7600	20,000	1,7700	20,000
Certificate	DE000CR4HHV4	NNGRP20.47TL OPENZ	EUR	3,1300	3,1300	3,1300			3,1300		3,1100	750	3,1500	750
Certificate	NL0011086947	NNGRP20.59TL OPENB	EUR	17,0100	17,0100	16,7600			16,7600		16,7300	1,000	16,7800	1,000
Certificate	NL0011926969	NNGRP21.09TL OPENH	EUR	1,7100	1,7100	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	DE000CD625G5	NNGRP21.97TL OPENZ	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	750	2,8500	750
Certificate	NL0011934807	NNGRP22.08TL OPENH	EUR	1,6200	1,6200	1,6100			1,6100		1,6000	20,000	1,6100	20,000
Certificate	NL0011918321	NNGRP22.61TL OPENB	EUR	15,1300	15,1300	14,8800			14,8800		14,8500	1,000	14,9000	1,000
Certificate	DE000CD62QM6	NNGRP23.46TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5200	750	2,5600	750
Certificate	NL0011971262	NNGRP23.57TL OPENH	EUR	1,4900	1,4900	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011918453	NNGRP23.78BL OPENB	EUR	12,6300	12,6300	12,3800			12,3800		12,3500	2,500	12,4000	2,500
Certificate	NL0011971783	NNGRP24.61TL OPENH	EUR	1,3900	1,3900	1,3800			1,3800		1,3700	20,000	1,3800	20,000
Certificate	NL0011919253	NNGRP24.67TL OPENB	EUR	13,2200	13,2200	12,9700			12,9700		12,9400	1,000	12,9900	1,000
Certificate	DE000CD62557	NNGRP24.96TL OPENZ	EUR	2,2700	2,2700	2,2400	908,0000	1	2,2400	400	2,2200	750	2,2600	750
Certificate	NL0011994132	NNGRP25.62TL OPENH	EUR	1,3000	1,3000	1,2900			1,2900		1,2800	20,000	1,2900	20,000
Certificate	NL0012030563	NNGRP25.65TL OPENB	EUR	12,2900	12,2900	12,0400			12,0400		12,0100	1,000	12,0600	1,000
Certificate	NL0012029698	NNGRP25.86BL OPENB	EUR	10,5600	10,5600	10,3100			10,3100		10,2800	2,500	10,3300	2,500
Certificate	NL0011994124	NNGRP26.13TL OPENH	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	LU1493228842	NNGRP26.65TCIOPENS	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	500	10,3200	500
Certificate	NL0011994116	NNGRP26.65TL OPENH	EUR	1,2100	1,2100	1,1900			1,1900		1,1800	20,000	1,1900	20,000
Certificate	NL0012030571	NNGRP26.66TL OPENB	EUR	11,3500	11,3500	11,1000			11,1000		11,0700	1,000	11,1200	1,000
Certificate	NL0012033633	NNGRP26.89BL OPENB	EUR	9,5300	9,5300	9,2800			9,2800		9,2500	2,500	9,3000	2,500
Certificate	DE000CD63PY1	NNGRP26.95TL OPENZ	EUR	1,8400	1,8400	1,8400			1,8400		1,8200	750	1,8600	750
Certificate	NL0011994108	NNGRP27.15TL OPENH	EUR	1,1600	1,1600	1,1500			1,1500		1,1400	20,000	1,1500	20,000
Certificate	NL0012259634	NNGRP27.69TL OPENB	EUR	10,4000	10,4000	10,1500			10,1500		10,1200	1,000	10,1700	1,000
Certificate	NL0012258958	NNGRP27.91BL OPENB	EUR	8,5000	8,5000	8,2500			8,2500		8,2200	2,500	8,2700	2,500
Certificate	NL0012259642	NNGRP28.71TL OPENB	EUR	9,4600	9,4600	9,2100			9,2100		9,1800	1,000	9,2300	1,000
Certificate	DE000CE6CHX1	NNGRP28.95TL OPENZ	EUR	1,4300	1,4300	1,4300			1,4300		1,4100	750	1,4500	750
Certificate	NL0012330658	NNGRP29.14TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	20,000	0,9700	20,000
Certificate	NL0012275135	NNGRP29.95BL OPENB	EUR	6,4700	6,4700	6,2200			6,2200		6,1900	2,500	6,2400	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	DE000CE6DTT2	NNGRP30.93TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	750	1,0700	750
Certificate	NL0012276232	NNGRP30.96BL OPENB	EUR	5,4500	5,4500	5,2000			5,2000		5,1700	2,500	5,2200	2,500
Certificate	NL0012365423	NNGRP31.18TL OPENH	EUR	0,8000	0,8000	0,7800			0,7800		0,7700	20,000	0,7800	20,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP31.98BL OPENB	EUR	4,4400	4,4400	4,1900			4,1900		4,1600	2,500	4,2100	2,500
Certificate	NL0012438295	NNGRP32.19TL OPENH	EUR	0,7000	0,7000	0,6900			0,6900		0,6800	20,000	0,6900	20,000
Certificate	NL0012277685	NNGRP32.72TL OPENB	EUR	5,7200	5,7200	5,4700	1096,0000	1	5,4700	200	5,4400	1,000	5,4900	1,000
Certificate	DE000CE6E275	NNGRP32.93TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	750	0,6700	750
Certificate	NL0012494249	NNGRP32.99BL OPENB	EUR	3,4300	3,4300	3,1800			3,1800		3,1500	2,500	3,2000	2,500
Certificate	NL0012517734	NNGRP33.19TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	20,000	0,6000	20,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	500	2,3400	500
Certificate	NL0012522403	NNGRP34.16TL OPENH	EUR	0,5200	0,5200	0,5100			0,5100		0,5000	20,000	0,5100	20,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	500	1,7900	500
Certificate	NL0012689327	NNGRP34.72TL OPENB	EUR	3,8500	3,8500	3,6000			3,6000		3,5700	1,000	3,6200	1,000
Certificate	NL0012584619	NNGRP36.08TL OPENH	EUR											
Certificate	NL0012771968	NNGRP36.73BS OPENB	EUR	0,8400	1,0700	0,8400			1,0700		1,0400	2,500	1,0900	2,500
Certificate	NL0012771844	NNGRP36.88TS OPENB	EUR	3,7300	3,9600	3,7300			3,9600		3,9300	1,000	3,9800	1,000
Certificate	NL0012586713	NNGRP37.19TS OPENH	EUR	0,5300	0,5400	0,5300			0,5400		0,5300	20,000	0,5400	20,000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	500	2,4700	500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	EUR											
Certificate	NL0012684476	NNGRP38.73BS OPENB	EUR	2,8300	3,0600	2,8300			3,0600		3,0300	2,500	3,0800	2,500
Certificate	NL0012581086	NNGRP39.04TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20,000	0,7400	20,000
Certificate	NL0012586705	NNGRP39.19TS OPENH	EUR	0,7500	0,7600	0,7500			0,7600		0,7500	20,000	0,7600	20,000
Certificate	NL0012374243	NNGRP39.32TS OPENH	EUR	0,7700	0,7800	0,7700			0,7800		0,7700	20,000	0,7800	20,000
Certificate	NL0012282271	NNGRP39.88TS OPENB	EUR	6,9300	7,1600	6,9300			7,1600		7,1300	1,000	7,1800	1,000
Certificate	LU1650917104	NNGRP40.09TCIOPENS	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	500	4,2700	500
Certificate	NL0012497440	NNGRP40.72BS OPENB	EUR	4,8200	5,0500	4,8200			5,0500		5,0200	2,500	5,0700	2,500
Certificate	NL0012528558	NNGRP41.56TS OPENH	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	20,000	1,0300	20,000
Certificate	NL0012692784	NNGRP42.92TS OPENB	EUR	10,2100	10,4400	10,2100			10,4400		10,4100	1,000	10,4600	1,000
Certificate	DE000CE6F5G7	NNGRP43.19TS OPENZ	EUR	1,4700	1,4700	1,4700			1,4700		1,4500	750	1,4900	750
Certificate	NL0012374235	NNGRP43.26TS OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	20,000	1,2100	20,000
Certificate	NL0012545677	NNGRP47.72TS OPENH	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	20,000	1,7100	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	DE000CN6JYB6	NORSK 30.2TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250			6.000	2,3400	6.000
Certificate	DE000CD63RE9	NORSK36.39TL OPENZ	EUR	1,6750	1,6750	1,6750					2,3100	6.000	1,6900	6.000
Certificate	DE000CE6BES0	NORSK43.45TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450			6.000	0,9600	6.000
Certificate	DE000CE6EK25	NORSK51.41TL OPENZ	EUR											
Certificate	DE000CD63HV4	NOVAR51.48TL OPENZ	EUR	4,6650	4,6650	4,6650			4,6650		4,6300	13.500	4,7000	13.500
Certificate	DE000CN6J8E9	NOVAR57.51TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,5900	13.500	3,6600	13.500
Certificate	DE000CN6GLB9	NOVAR63.63TL OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5500	13.500	2,6200	13.500
Certificate	DE000CE6BM83	NOVAR70.56TL OPENZ	EUR	1,4150	1,4150	1,4150			1,4150		1,3800	13.500	1,4500	13.500
Certificate	DE000CV50103	NOVAR84.97TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1200	13.500	1,1900	13.500
Certificate	DE000CE6DQ12	NOVAR94.96TS OPENZ	EUR	2,8550	2,8550	2,8550			2,8550		2,8200	13.500	2,8900	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								101,6700	500.000		
Certificate	NL0012583611	NOVON 421TS OPENH	EUR	21,5100	21,5100	21,5000			21,5000		21,4200	2.000	21,5700	2.000
Certificate	NL0012094098	NOVON 156.TL OPENH	EUR	22,4200	22,4200	22,3700			22,3700		22,2900	2.000	22,4400	2.000
Certificate	NL0011989132	NOVON 177.TL OPENH	EUR	19,8600	19,8600	19,8100			19,8100		19,7300	2.000	19,8800	2.000
Certificate	NL0011997341	NOVON 206.TL OPENH	EUR	16,3200	16,3200	16,2700			16,2700		16,1900	2.000	16,3400	2.000
Certificate	NL0012583637	NOVON 356.TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,7400	1.000	11,8900	1.000
Certificate	NL0012583629	NOVON 391.TS OPENH	EUR	17,0400	17,0400	17,0300			17,0300		16,9500	2.000	17,1000	2.000
Certificate	NL0011997358	NOVON195.8TL OPENH	EUR	17,5600	17,5600	17,5100			17,5100		17,4300	2.000	17,5800	2.000
Certificate	DE000CE6CBD6	NOVON204.7TL OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	22.500	1,4000	22.500
Certificate	NL0011997770	NOVON211.1TL OPENH	EUR	15,7000	15,7000	15,6500			15,6500		15,5700	2.000	15,7200	2.000
Certificate	NL0011997929	NOVON216.1TL OPENH	EUR	15,0800	15,0800	15,0300			15,0300		14,9500	2.000	15,1000	2.000
Certificate	NL0011998018	NOVON221.2TL OPENH	EUR	14,4600	14,4600	14,4100			14,4100		14,3300	2.000	14,4800	2.000
Certificate	NL0012201354	NOVON226.2TL OPENH	EUR	13,8500	13,8500	13,8000			13,8000		13,7200	2.000	13,8700	2.000
Certificate	DE000CE6CBV8	NOVON226.8TL OPENZ	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	22.500	1,1100	22.500
Certificate	NL0012208847	NOVON236.2TL OPENH	EUR	12,6200	12,6200	12,5700			12,5700		12,4900	2.000	12,6400	2.000
Certificate	NL0012210678	NOVON246.3TL OPENH	EUR	11,4000	11,4000	11,3500			11,3500		11,2700	2.000	11,4200	2.000
Certificate	DE000CE6CMD3	NOVON250.6TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	22.500	0,7900	22.500
Certificate	NL0012240204	NOVON256.2TL OPENH	EUR	10,1900	10,1900	10,1400			10,1400		10,0600	2.000	10,2100	2.000
Certificate	NL0012431613	NOVON261.4TL OPENH	EUR	9,5500	9,5500	9,5000			9,5000		9,4200	1.000	9,5700	1.000
Certificate	NL0012431605	NOVON266.4TL OPENH	EUR	8,9300	8,9300	8,8900			8,8900		8,8100	1.000	8,9600	1.000
Certificate	NL0012432124	NOVON276.5TL OPENH	EUR	7,7000	7,7000	7,6600			7,6600		7,5800	1.000	7,7300	1.000
Certificate	DE000CE6EBC4	NOVON276.5TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	22.500	0,4400	22.500
Certificate	NL0012434856	NOVON285.7TL OPENH	EUR	6,5800	6,5800	6,5400			6,5400		6,4600	1.000	6,6100	1.000
Certificate	NL0012437271	NOVON291.5TL OPENH	EUR	5,8800	5,8800	5,8300			5,8300		5,7500	1.000	5,9000	1.000
Certificate	NL0012591846	NOVON301.1TL OPENH	EUR	4,7100	4,7100	4,6600			4,6600		4,5800	1.000	4,7300	1.000
Certificate	NL0012581110	NOVON301.2TL OPENH	EUR											
Certificate	NL0012581102	NOVON306.2TL OPENH	EUR											
Certificate	NL0012586721	NOVON316.1TS OPENH	EUR	5,8800	5,8800	5,8700			5,8700		5,7900	1.000	5,9400	1.000
Certificate	NL0012585327	NOVON321.1TS OPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,5300	1.000	6,6800	1.000
Certificate	NL0012585319	NOVON326.1TS OPENH	EUR	7,3600	7,3600	7,3500			7,3500		7,2700	1.000	7,4200	1.000
Certificate	NL0012565428	NOVON330.6TS OPENH	EUR	8,0300	8,0300	8,0200			8,0200		7,9400	1.000	8,0900	1.000
Certificate	NL0012562151	NOVON340.1TS OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,3600	1.000	9,5100	1.000
Certificate	NL0011933973	NOVON357.4TS OPENH	EUR	12,0200	12,0200	12,0200			12,0200		11,9400	1.000	12,0900	1.000
Certificate	NL0012545685	NOVON367.9TS OPENH	EUR	13,5900	13,5900	13,5800			13,5800		13,5000	2.000	13,6500	2.000
Certificate	NL0011407184	NOVON371.6TS OPENH	EUR	14,1500	14,1500	14,1500			14,1500		14,0700	2.000	14,2200	2.000
Certificate	NL0012556153	NOVON389.6TS OPENH	EUR	16,8300	16,8300	16,8200			16,8200		16,7400	2.000	16,8900	2.000
Certificate	NL0012536718	NOVON397.1TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,8600	2.000	18,0100	2.000
Certificate	NL0012523922	NOVON397.7TS OPENH	EUR	18,0400	18,0400	18,0300			18,0300		17,9500	2.000	18,1000	2.000
Certificate	NL0012556146	NOVON419.5TS OPENH	EUR	21,2900	21,2900	21,2800			21,2800		21,2000	2.000	21,3500	2.000
Certificate	NL0012556138	NOVON439.5TS OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,1800	2.000	24,3300	2.000
Certificate	DE000CE6CQR4	NSTec21.65TL OPENZ	EUR											
Certificate	DE000CE6CQK6	NSTec24.16TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.66TL OPENZ	EUR											
Certificate	DE000CE6CNT7	NSTec29.25TL OPENZ	EUR											
Certificate	DE000CV421C7	NSTec31.93TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	166,3200	166,3200	166,3200			166,3200		166,3200	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	163,3800	163,3800	163,3800			163,3800		163,3800	1.500		
Certificate	DE000CV4YT85	NTFLX 135TL 0318Z	EUR	15,6200	15,6200	15,6200			15,6200		15,6100	40.000	15,6300	40.000
Certificate	DE000CV4YT93	NTFLX 150TL 0318Z	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	40.000	14,4100	40.000
Certificate	DE000CV50Z14	NTFLX 160TL OPENC	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	50.000	14,8100	50.000
Certificate	DE000CV50RN3	NTFLX 160TL OPENC	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	50.000	13,1800	50.000
Certificate	DE000CV4YTA2	NTFLX 165TL 0318Z	EUR	13,2000	13,2000	13,1800	13200,0000	1	13,1800	1000	13,1700	40.000	13,1900	40.000
Certificate	DE000CV51DM3	NTFLX 170TL OPENC	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50.000	12,4500	50.000
Certificate	DE000CV51N68	NTFLX 180TL OPENC	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50.000	13,4800	50.000
Certificate	DE000CV52AQ8	NTFLX 180TL OPENC	EUR	11,4400	11,7900	11,4400	2860,0000	1	11,7900	250	11,7800	50.000	11,7900	50.000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	40.000	10,9000	40.000
Certificate	DE000CV52PG7	NTFLX 200TL OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	DE000CV52N91	NTFLX 200TL OPENC	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	50.000	12,2300	50.000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	40.000	9,2800	40.000
Certificate	DE000CV52PB8	NTFLX 220TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	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	DE000CV52PH5	NTFLX 225TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2200	50.000
Certificate	DE000CV52PC6	NTFLX 235TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50.000	9,7400	50.000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	7,0500	7,2400	7,0500	44415,0000	1	7,2400	6300	7,2300	40.000	7,2500	40.000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	50.000	7,1200	50.000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	50.000	8,6100	50.000
Certificate	DE000CQ5A1Z6	NTFLX 250TL OPENC	EUR	5,9500	6,2500	5,9500	1981,5500	2	6,2500	329	6,2400	50.000	6,2500	50.000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	6,5900	7,1200	6,5900	659,0000	1	7,1200	100	7,1100	50.000	7,1200	50.000
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	50.000	3,8700	50.000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6200	50.000
Certificate	DE000CQ5A6H3	NTFLX 290TL OPENC	EUR	2,4800	3,0600	2,4800	1702,8000	3	3,0600	660	3,0500	50.000	3,0600	50.000
Certificate	DE000CQ5A9J3	NTFLX 290TL OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	DE000CV52PK9	NTFLX 300TS OPENC	EUR											
Certificate	DE000CQ5A6J9	NTFLX 310TS OPENC	EUR											
Certificate	DE000CQ5A9K1	NTFLX 310TS OPENC	EUR											
Certificate	NL0012770564	NTFLX 319TS OPENB	EUR											
Certificate	DE000CQ5A9L9	NTFLX 320TS OPENC	EUR											
Certificate	DE000CV52PF9	NTFLX 325TS OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	50.000	3,2300	50.000
Certificate	DE000CV52PL7	NTFLX 325TS OPENC	EUR											
Certificate	DE000CQ5A9M7	NTFLX 330TS OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50.000	2,5700	50.000
Certificate	DE000CQ5A6K7	NTFLX 330TS OPENC	EUR	0,6800	0,6800	0,4900	560,5000	2	0,4900	850	0,4800	50.000	0,4900	50.000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	50.000	1,3000	50.000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	DE000CQ5A6M3	NTFLX 350TS OPENC	EUR	2,7400	2,7400	2,1100	2740,0000	1	2,1100	1000	2,1000	50.000	2,1100	50.000
Certificate	NL0012681944	NTFLX 278.BS OPENB	EUR											
Certificate	NL0010913513	NTFLX 46.7TL OPENB	EUR	161,4900	161,4900	161,4900			161,4900		161,4900	1.500		
Certificate	NL001173779	NTFLX 78.9TL OPENH	EUR	21,1300	21,1300	21,1300			21,1300		21,1300	5.000		
Certificate	NL0011092440	NTFLX 79.7TL OPENB	EUR	144,7800	144,7800	144,7800			144,7800		144,7800	1.500		
Certificate	DE000CN6J513	NTFLX 79.7TL OPENZ	EUR	20,3600	20,3600	20,3600			20,3600		20,3600	40.000		
Certificate	NL0011910500	NTFLX 81.1BL OPENB	EUR	19,9400	19,9400	19,9400			19,9400		19,9400	1.500		
Certificate	NL0011247630	NTFLX 83.6TL OPENB	EUR	142,8100	142,8100	142,8100			142,8100		142,8100	1.500		
Certificate	NL0012020796	NTFLX101.4TL OPENB	EUR	19,1000	19,1000	19,1000			19,1000		19,1000	1.500		
Certificate	NL0011996129	NTFLX115.3TL OPENH	EUR	18,6700	18,6700	18,6700			18,6700		18,6700	5.000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012681605	NTFLX275.7TS OPENB	EUR											
Certificate	NL0012680870	NTFLX303.9TS OPENB	EUR											
Certificate	NL0012681183	NTFLX306.2BS OPENB	EUR										2,2700	15
Certificate	NL0012770408	NTFLX321.5BS OPENB	EUR											
Certificate	NL0012772511	NTFLX334.9TS OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6000	1.500	4,6300	1.500
Certificate	NL0012772222	NTFLX337.6BS OPENB	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	1.500	1,1000	1.500
Certificate	NL0012772867	NTFLX351.6TS OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1400	1.500	6,1700	1.500
Certificate	NL0012772685	NTFLX354.5BS OPENB	EUR	2,5900	2,5900	2,4650	259,0000	1	2,4650	100	2,4600	1.500	2,4700	1.500
Certificate	DE000CR9SF41	NTFLX87.91TL OPENZ	EUR	19,7300	19,7300	19,7300			19,7300		19,7300	40.000		
Certificate	NL0011915574	NTFLX98.56BL OPENB	EUR	18,5200	18,5200	18,5200			18,5200		18,5200	1.500		
Certificate	DE000CN6GJ84	NTR 36.8TL OPENZ	EUR	0,9900	0,9900	0,9900			0,9900		0,9900	50.000		
Certificate	DE000CE6DY29	NTR 41.83TL OPENZ	EUR	0,6600	0,6600	0,6600			0,6600		0,6600	50.000		
Certificate	NL0012018964	NVDA 65.5TL OPENB	EUR	150,4500	150,4500	150,4500			150,4500		150,4500	2.000		
Certificate	NL0012037444	NVDA 87.5TL OPENB	EUR	134,2200	134,2200	134,2200			134,2200		134,2200	2.500		
Certificate	NL0012016869	NVDA 63.71BL OPENB	EUR	147,4300	147,4300	147,4300			147,4300		147,4300	2.000		
Certificate	NL0012024525	NVDA 66.95BL OPENB	EUR	144,8100	144,8100	144,8100			144,8100		144,8100	2.000		
Certificate	NL0012032270	NVDA 77.66BL OPENB	EUR	136,1200	136,1200	136,1200			136,1200		136,1200	2.000		
Certificate	NL0012032296	NVDA 85.71BL OPENB	EUR	129,5900	129,5900	129,5900			129,5900		129,5900	2.000		
Certificate	NL0011799002	NXPI 72.6TL OPENB	EUR	46,4700	46,4700	46,4700			46,4700		46,4700	500		
Certificate	NL0011910658	NXPI 83.7TL OPENB	EUR	38,3100	38,3100	38,3100			38,3100		38,3100	500		
Certificate	NL0012020101	NXPI 88.4TL OPENB	EUR	34,8400	34,8400	34,8400			34,8400		34,8400	500		
Certificate	NL0012020119	NXPI 94.6TL OPENB	EUR	30,2200	30,2200	30,2200			30,2200		30,2200	500		
Certificate	NL0012020127	NXPI 96.2TL OPENB	EUR	29,0700	29,0700	29,0700			29,0700		29,0700	500		
Certificate	NL0012034110	NXPI 99.1TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,9300	500		
Certificate	NL0011232483	NYM 10093TRLOPENH	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	500.000	8,8400	500.000
Certificate	NL0011232475	NYM 12269TRLOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	500.000	7,1800	500.000
Certificate	NL0011232467	NYM 14445TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	500.000	5,5300	500.000
Certificate	NL0011232301	NYM 24838TRSOPEH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	500.000	2,5000	500.000
Certificate	NL0011231865	NYM 25410TS OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	500.000	4,1200	500.000
Certificate	NL0011232293	NYM 26677TRSOPEH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	500.000	3,7700	500.000
Certificate	NL0011231857	NYM 27300TS OPENH	EUR	5,6500	5,6500	5,6500			5,6500		5,6400	500.000	5,6500	500.000
Certificate	DE000CD63CQ5	NYRST 2.7TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.7TL OPENZ	EUR											
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	2,1400	2,1600	2,1400			2,1600		2,1500	2.500	2,1700	2.500
Certificate	NL0012267785	NYRST 4.6TL OPENB	EUR	1,6900	1,7100	1,6300	1885,0000	2	1,7100	1150	1,7000	2.500	1,7200	2.500
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,2600	1,2800	1,1800	14716,6000	7	1,2800	11730	1,2700	2.500	1,2900	2.500
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	2.500	0,5600	2.500
Certificate	DE000CD62S16	NYRST 3.28TL OPENZ	EUR											
Certificate	DE000CD62MR4	NYRST 4.08TL OPENZ	EUR	0,4000	0,4000	0,4000	1460,0000	2	0,4000	3650	0,3700	300	0,6600	540

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3300	0,3400	0,3300	825,0000	1	0,3400	2500	0,3300	2,500	0,3500	2,500
Certificate	DE000CD63EK4	NYRST 4.62TL OPENZ	EUR	0,3000	0,3000	0,3000	300,0000	1	0,3000	1000	0,2600	4,000		
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,4700	1,4900	1,4700			1,4900		1,4800	2,500	1,5000	2,500
Certificate	DE000CE6DRB4	NYRST 5.05TL OPENZ	EUR	0,2000	0,2000	0,2000	100,0000	1	0,2000	500	0,1900	2,300	0,4000	9,000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	1,0300	1,0500	0,9600	240,0000	1	1,0500	250	1,0400	2,500	1,0600	2,500
Certificate	DE000CE6ESW5	NYRST 5.48TL OPENZ	EUR											
Certificate	DE000CV87QF9	NYRST 6.41TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.34TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.08TS OPENZ	EUR											
Certificate	NL0011443965	NYRST11.46TS OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	2,500	1,3300	2,500
Certificate	NL0011440763	NYRST14.19TS OPENB	EUR	1,8800	1,8800	1,8700			1,8700		1,8600	2,500	1,8800	2,500
Certificate	NL0011430863	NYRST16.91TS OPENB	EUR	2,4300	2,4300	2,4200			2,4200		2,4100	2,500	2,4300	2,500
Certificate	DE000CN6GNV3	NYRST4.709TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.TL OPENZ	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	5,000	24,1100	5,000
Certificate	DE000CE6CAL1	OAT 161.TS OPENZ	EUR	12,7200	12,7200	12,7200			12,7200		12,7000	5,000	12,7300	5,000
Certificate	DE000CE6CAJ5	OAT 138.8TL OPENZ	EUR	16,5000	16,5000	16,5000			16,5000		16,4800	5,000	16,5100	5,000
Certificate	DE000CV87RM3	OAT 171.2TS OPENZ	EUR	22,7500	22,7500	22,7500			22,7500		22,7300	5,000	22,7600	5,000
Certificate	DE000CN6LJX7	OCI 11.TL OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2000	125	9,3300	125
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	11,4000	11,4500	11,4000			11,4500		11,4200	1,000	11,4700	1,000
Certificate	NL0011809793	OCI 10.4TL OPENB	EUR	10,4000	10,4500	10,4000			10,4500		10,4200	1,000	10,4700	1,000
Certificate	NL0012030589	OCI 11.5TL OPENB	EUR	9,4300	9,4800	9,4300			9,4800		9,4500	1,000	9,5000	1,000
Certificate	DE000CD63RU5	OCI 13.4TL OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4000	125	7,5300	125
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	7,4400	7,5300	7,4400	376,5000	1	7,4900	50	7,4600	1,000	7,5100	1,000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	6,4100	6,4600	6,4100			6,4600		6,4300	1,000	6,4800	1,000
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	4,5000	4,5500	4,5000			4,5500		4,5200	1,000	4,5700	1,000
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR	3,5900	3,6400	3,5900			3,6400		3,6100	1,000	3,6600	1,000
Certificate	DE000CV87VJ1	OCI 18.6TL OPENZ	EUR	2,4750	2,4750	2,4750			2,4750		2,4100	125	2,5400	125
Certificate	NL0012772479	OCI 18.8TL OPENB	EUR	2,5800	2,6300	2,5800			2,6300		2,6000	1,000	2,6500	1,000
Certificate	NL0012683395	OCI 20.1TS OPENB	EUR											
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	3,4600	3,4600	3,4000			3,4000		3,3700	1,000	3,4200	1,000
Certificate	NL0011521638	OCI 23.2TS OPENB	EUR	5,0500	5,0500	4,9900			4,9900		4,9600	1,000	5,0100	1,000
Certificate	NL0012266753	OCI 24.6TS OPENB	EUR	6,5800	6,5800	6,5200			6,5200		6,4900	1,000	6,5400	1,000
Certificate	NL0012698179	OCI 26.1TS OPENB	EUR	8,1900	8,1900	8,1300			8,1300		8,1000	1,000	8,1500	1,000
Certificate	NL0011735576	OCI 10.77TL OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	50,000	1,0500	50,000
Certificate	DE000CN6LHO5	OCI 11.31TL OPENZ	EUR	9,4500	9,4500	9,4500			9,4500		9,3800	125	9,5100	125
Certificate	DE000CD63MY8	OCI 12.36TL OPENZ	EUR	8,4600	8,4600	8,4600			8,4600		8,3900	125	8,5200	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0012032304	OCI 12.77BL OPENB	EUR	7,6600	7,7100	7,6600			7,7100		7,6800	1,000	7,7300	1,000
Certificate	NL0011997010	OCI 12.99TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50,000	0,8500	50,000
Certificate	DE000CE6E920	OCI 13.02TL OPENZ	EUR	7,2600	7,2600	7,2600			7,2600		7,1900	125	7,3200	125
Certificate	NL0012049332	OCI 13.48TL OPENH	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50,000	0,8000	50,000
Certificate	DE000CD646B2	OCI 14.02TL OPENZ	EUR	6,2500	6,2500	6,2500			6,2500		6,1800	125	6,3100	125
Certificate	DE000CD646L1	OCI 14.44TL OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,4000	125	6,5300	125
Certificate	NL0012100952	OCI 14.84BL OPENB	EUR	5,6000	5,6500	5,6000			5,6500		5,6200	1,000	5,6700	1,000
Certificate	NL0012053086	OCI 14.94TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50,000	0,6700	50,000
Certificate	DE000CD64722	OCI 15.02TL OPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,1900	125	5,3200	125
Certificate	NL0012437743	OCI 15.49TL OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	50,000	0,6200	50,000
Certificate	NL0012687214	OCI 15.86BL OPENB	EUR	4,5700	4,6200	4,4400	2686,2000	1	4,6200	605	4,5900	1,000	4,6400	1,000
Certificate	NL0012438311	OCI 15.99TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	50,000	0,5800	50,000
Certificate	DE000CE6EK66	OCI 16.02TL OPENZ	EUR	4,2650	4,2650	4,2650			4,2650		4,2000	125	4,3300	125
Certificate	DE000CE6EN55	OCI 16.54TL OPENZ	EUR	4,4750	4,4750	4,4750			4,4750		4,4100	125	4,5400	125
Certificate	NL0012439715	OCI 16.81TL OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50,000	0,5000	50,000
Certificate	NL0012492631	OCI 16.87BL OPENB	EUR	3,5700	3,6200	3,5700			3,6200		3,5900	1,000	3,6400	1,000
Certificate	NL0012439707	OCI 17.32TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50,000	0,4600	50,000
Certificate	DE000CE6ENR7	OCI 17.51TL OPENZ	EUR	2,7650	2,7650	2,7650			2,7650		2,7000	125	2,8300	125
Certificate	NL0012579320	OCI 17.82TL OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50,000	0,4100	50,000
Certificate	NL0012686675	OCI 17.87BL OPENB	EUR	2,5700	2,6200	2,5200	7560,0000	3	2,6200	3000	2,5900	1,000	2,6400	1,000
Certificate	NL0012581128	OCI 18.31TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	50,000	0,3700	50,000
Certificate	DE000CV87LJ2	OCI 18.51TL OPENZ	EUR	1,8050	1,8050	1,8050			1,8050		1,7400	125	1,8700	125
Certificate	NL0012582795	OCI 18.81TL OPENH	EUR											
Certificate	NL0012591853	OCI 19.32TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	NL0012586739	OCI 19.32TS OPENH	EUR											
Certificate	NL0012581581	OCI 20.28TS OPENH	EUR											
Certificate	NL0012568083	OCI 20.76TS OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	50,000	0,3000	50,000
Certificate	DE000CV501D3	OCI 20.88TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,8600	125	0,9900	125
Certificate	NL0012681191	OCI 21.09BS OPENB	EUR	1,4400	1,4400	1,3800			1,3800		1,3500	1,000	1,4000	1,000
Certificate	NL0012583892	OCI 21.29TS OPENH	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	50,000	0,3600	50,000
Certificate	NL0012311070	OCI 22.51TS OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	DE000CE6D160	OCI 23.38TS OPENZ	EUR	3,3650	3,3650	3,3650			3,3650		3,3000	125	3,4300	125
Certificate	NL0012175509	OCI 23.43TS OPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50,000	0,6000	50,000
Certificate	NL0012104202	OCI 23.58BS OPENB	EUR	3,9300	3,9300	3,8700			3,8700		3,8400	1,000	3,8900	1,000
Certificate	NL0012199319	OCI 23.59TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50,000	0,6100	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012367783	OCI 25.35TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	50.000	0,8100	50.000
Certificate	NL0012512396	OCI 26.06BS OPENB	EUR	6,4000	6,4000	6,3400			6,3400		6,3100	1.000	6,3600	1.000
Certificate	DE000CV42A77	OCI 26.37TS OPENZ	EUR	6,3500	6,3500	6,3500			6,3500		6,2800	125	6,4100	125
Certificate	NL0012549976	OCI 27.61TS OPENH	EUR	1,0600	1,0600	1,0600			1,0500		1,0500	50.000	1,0600	50.000
Certificate	NL0012697007	OCI 28.54BS OPENB	EUR	8,8900	8,8900	8,8300			8,8300		8,8000	1.000	8,8500	1.000
Certificate	DE000CD61Q68	OCI 9.945TL OPENZ	EUR	10,3200	10,3200	10,3200			10,3200		10,2500	125	10,3800	125
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	1,9650	1,9650	1,9650			1,9650		1,9600	196.000	1,9700	196.000
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1460	0,1840	0,1460	963,6000	1	0,1840	6600	0,1820	1.557.700	0,1860	1.557.700
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	81.600	8,4000	81.600
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	37,1700	37,1700	37,1700			37,1700		37,0900	7.800	37,2500	7.800
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,3390	3,3390	3,3390			3,3390		3,3190	30.000	3,3590	30.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	75.000	10,1000	75.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2500	15.000	12,3400	15.000
Certificate	DE000VN610X7	OILCR SHROPENV	EUR	0,4180	0,4180	0,4180			0,4180		0,4160	587.400	0,4200	587.400
Certificate	DE000VN610W9	OILCR SHROPENV	EUR	4,0550	4,0550	4,0550			4,0550		4,0500	135.300	4,0600	135.300
Certificate	DE000VN610Y5	OILCR SHROPENV	EUR	0,0200	0,0200	0,0200			0,0200		0,0180	3.000.000	0,0220	2.471.499
Certificate	DE000CE6C1T2	OILCR SHROPENZ	EUR	0,0419	0,0419	0,0419			0,0419		0,0414	200.000	0,0424	200.000
Certificate	DE000CE6C1R6	OILCR SHROPENZ	EUR	1,2070	1,2070	1,2070			1,2070		1,2010	100.000	1,2120	100.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	5,0300	6,2900	5,0300			6,2900		6,2800	25.000	6,2900	25.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR	5,0700	5,0700	5,0700			5,0700					
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	6,6800	6,6800	5,4100			5,4100		5,4000	35.000	5,4100	25.000
Certificate	NL0011636956	OILCR 26.7TL OPENB	EUR	30,1000	30,1000	30,1000			30,1000		30,0900	20.000	30,1100	20.000
Certificate	NL0011535539	OILCR 35.5TL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	20.000	23,4500	20.000
Certificate	NL0012274302	OILCR 39.8TL OPENB	EUR	20,2400	20,2400	20,2400			20,2400		20,2300	20.000	20,2500	20.000
Certificate	NL0011528021	OILCR 41.8TL OPENB	EUR	18,7200	18,7200	18,7200			18,7200		18,7100	20.000	18,7300	20.000
Certificate	NL0012372353	OILCR 45.4TL OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,2900	30.000	14,3200	30.000
Certificate	DE000CE6EN22	OILCR 47.6TL OPENZ	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	10.000	11,7300	10.000
Certificate	NL0012492011	OILCR 47.8TL OPENB	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	20.000	14,1800	20.000
Certificate	DE000CE6EXG9	OILCR 49.6TL OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10.000	10,1200	10.000
Certificate	NL0012500847	OILCR 50.8TL OPENB	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	20.000	11,9600	20.000
Certificate	NL0012508220	OILCR 52.7BL OPENB	EUR	7,5300	7,5300	7,5300			7,5300		7,5200	20.000	7,5400	20.000
Certificate	NL0012504971	OILCR 52.9TL OPENB	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20.000	10,4100	20.000
Certificate	NL0012508253	OILCR 53.7BL OPENB	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	20.000	6,7300	20.000
Certificate	NL0012508196	OILCR 53.8TL OPENB	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	20.000	9,6700	20.000
Certificate	NL0012508394	OILCR 54.9TL OPENB	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	20.000	8,9100	20.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	3,8000	5,0700	3,8000			5,0700		5,0600	25.000	5,0700	25.000
Certificate	NL0012511794	OILCR 55.9TL OPENB	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	20.000	8,1200	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	2,9900	4,2500	2,9900			4,2500		4,2400	25.000	4,2500	25.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	2,2800	3,5500	2,2800			3,5500		3,5400	35.000	3,5500	25.000
Certificate	NL0012695977	OILCR 57.9TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	20.000	6,6200	20.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	1,4700	2,7300	1,4700			2,7300		2,7200	35.000	2,7300	25.000
Certificate	NL0012688808	OILCR 58.9TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20.000	5,8300	20.000
Certificate	NL0012696595	OILCR 58.9TL OPENB	EUR											
Certificate	NL0012312623	OILCR 59.2TS OPENH	EUR											
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	0,6600	1,9200	0,6600			1,9200		1,9100	35.000	1,9200	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 59.9TL OPENB	EUR	4,5400	5,0700	4,5400	4540,0000	1	5,0700	1000	5,0600	20.000	5,0800	20.000
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012772248	OILCR 60.9TL OPENB	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012773089	OILCR 62.3TS OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	20.000	4,8300	20.000
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	6,5800	6,5800	6,5800			6,5800		6,5700	20.000	6,5900	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR	3,3800	3,3800	2,1100	35,1000	1	2,1100	13	2,1000	35.000	2,1100	24.987
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR	4,1900	4,1900	2,9200			2,9200		2,9100	35.000	2,9200	25.000
Certificate	NL0012680946	OILCR 66.3TS OPENB	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	20.000	8,3300	20.000
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	10,0300	10,0300	10,0300			10,0300		10,0200	20.000	10,0400	20.000
Certificate	NL0012676613	OILCR 70.3TS OPENB	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	20.000	11,8100	20.000
Certificate	LU1695200383	OILCR 70.5TCIOPENS	EUR	7,9900	7,9900	6,7200			6,7200		6,7100	35.000	6,7200	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	LU1695200466	OILCR 71.5TPIOPENS	EUR	8,8000	8,8000	7,5300			7,5300		7,5200	35,000	7,5300	25,000
Certificate	NL0012680508	OILCR 72.3TS OPENB	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	20,000	13,6000	20,000
Certificate	NL0012677207	OILCR 74.3BS OPENB	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	20,000	10,3400	20,000
Certificate	NL0011246665	OILCR 78.4TS OPENB	EUR	18,9600	18,9600	18,9600			18,9600		18,9500	20,000	18,9700	20,000
Certificate	NL0012565105	OILCR 89.5TS OPENH	EUR	24,8500	24,8500	24,8500			24,8500		24,8300	30,000	24,8600	30,000
Certificate	NL0012312748	OILCR16.35TL OPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1800	30,000	37,2100	30,000
Certificate	NL0012312730	OILCR19.42TL OPENH	EUR	34,7900	34,7900	34,7900			34,7900		34,7700	30,000	34,8000	30,000
Certificate	NL0012312722	OILCR22.49TL OPENH	EUR	32,3700	32,3700	32,3700			32,3700		32,3500	30,000	32,3800	30,000
Certificate	NL0011636741	OILCR25.96BL OPENB	EUR	29,4200	29,4200	29,4200			29,4200		29,4100	20,000	29,4300	20,000
Certificate	NL0011598222	OILCR27.71TL OPENH	EUR	28,4600	28,4600	28,4600			28,4600		28,4400	30,000	28,4700	30,000
Certificate	NL0012312714	OILCR29.02TL OPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2000	30,000	27,2300	30,000
Certificate	NL0011727649	OILCR29.86TL OPENH	EUR	26,7900	26,7900	26,7900			26,7900		26,7700	30,000	26,8000	30,000
Certificate	NL0011422308	OILCR30.83TL OPENH	EUR	26,0200	26,0200	26,0200			26,0200		26,0000	30,000	26,0300	30,000
Certificate	NL0011422290	OILCR33.98TL OPENH	EUR	23,5700	23,5700	23,5700			23,5700		23,5500	30,000	23,5800	30,000
Certificate	NL0011538129	OILCR35.18BL OPENB	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	20,000	21,9500	20,000
Certificate	DE000CE6CP71	OILCR37.53TL OPENZ	EUR	19,9100	19,9100	19,9100			19,9100		19,9000	10,000	19,9100	10,000
Certificate	NL0011727565	OILCR38.17TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2800	30,000	20,3100	30,000
Certificate	DE000CD62HE2	OILCR38.57TL OPENZ	EUR	19,0600	19,0600	19,0600			19,0600		19,0500	10,000	19,0600	10,000
Certificate	NL0011244322	OILCR39.03TL OPENH	EUR	19,6300	19,6300	19,6300			19,6300		19,6100	30,000	19,6400	30,000
Certificate	DE000CD62FL1	OILCR39.58TL OPENZ	EUR	18,2500	18,2500	18,2500			18,2500		18,2400	10,000	18,2500	10,000
Certificate	NL0011727540	OILCR40.24TL OPENH	EUR	18,6800	18,6800	18,6800			18,6800		18,6600	30,000	18,6900	30,000
Certificate	NL0012274104	OILCR40.59BL OPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	20,000	17,3700	20,000
Certificate	DE000CD62DY9	OILCR40.65TL OPENZ	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	10,000	17,3700	10,000
Certificate	NL0012312706	OILCR41.57TL OPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3100	30,000	17,3400	30,000
Certificate	NL0011531124	OILCR41.61BL OPENB	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	20,000	16,7300	20,000
Certificate	NL0011244314	OILCR41.66TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	30,000	17,5900	30,000
Certificate	DE000CN6HR83	OILCR41.68TL OPENZ	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	10,000	16,5400	10,000
Certificate	NL0011727524	OILCR42.32TL OPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30,000	17,0700	30,000
Certificate	NL0012312698	OILCR42.41TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6500	30,000	16,6800	30,000
Certificate	DE000CN6HR75	OILCR42.69TL OPENZ	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10,000	15,7200	10,000
Certificate	NL0012310304	OILCR42.95TL OPENH	EUR	16,2400	16,2400	16,2400			16,2400		16,2200	30,000	16,2500	30,000
Certificate	NL0011727516	OILCR43.36TL OPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	30,000	16,2600	30,000
Certificate	NL0012312680	OILCR43.45TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	30,000	15,8500	30,000
Certificate	DE000CN6HR67	OILCR43.69TL OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	10,000	14,9100	10,000
Certificate	NL0012310296	OILCR43.97TL OPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4200	30,000	15,4500	30,000
Certificate	DE000CE6DRM1	OILCR44.61TL OPENZ	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10,000	14,1600	10,000
Certificate	DE000CE6DTG9	OILCR45.63TL OPENZ	EUR	13,3300	13,3300	13,3300			13,3300		13,3200	10,000	13,3300	10,000
Certificate	NL0012276505	OILCR45.88BL OPENB	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	20,000	13,0800	20,000
Certificate	NL0012434203	OILCR46.39TL OPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	30,000	13,5400	30,000
Certificate	DE000CE6EOK1	OILCR46.61TL OPENZ	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	10,000	12,5400	10,000
Certificate	NL0012492722	OILCR47.94BL OPENB	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	20,000	11,4100	20,000
Certificate	NL0012439418	OILCR48.08TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1800	30,000	12,2100	30,000
Certificate	DE000CE6EW05	OILCR48.64TL OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	10,000	10,8900	10,000
Certificate	NL0012494975	OILCR48.95BL OPENB	EUR	10,5800	10,5800	10,5800			10,5800		10,5700	20,000	10,5900	20,000
Certificate	NL0012525786	OILCR49.71TL OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,8900	30,000	10,9200	30,000
Certificate	NL0012497036	OILCR49.96BL OPENB	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	20,000	9,7700	20,000
Certificate	DE000CE6FE89	OILCR50.58TL OPENZ	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	10,000	9,3100	10,000
Certificate	NL0012501415	OILCR50.68BL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	20,000	9,1800	20,000
Certificate	DE000CE6FE97	OILCR51.59TL OPENZ	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	10,000	8,5000	10,000
Certificate	NL0012529333	OILCR51.67TL OPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3500	30,000	9,3800	30,000
Certificate	NL0012504765	OILCR51.69BL OPENB	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	20,000	8,3600	20,000
Certificate	DE000CE6FH52	OILCR52.62TL OPENZ	EUR	6,9600	7,6000	6,9600	5000,0000	2	7,6000	700	7,5900	10,000	7,6000	10,000
Certificate	DE000CE6FHH7	OILCR53.58TL OPENZ	EUR	6,8800	6,8800	6,8800			6,8800		6,8700	10,000	6,8800	10,000
Certificate	NL0012531644	OILCR53.67TL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	30,000	7,8100	30,000
Certificate	DE000CE6FHJ3	OILCR54.58TL OPENZ	EUR	4,9200	6,0700	4,9200	885,6000	1	6,0700	180	6,0600	10,000	6,0700	10,000
Certificate	NL0012508832	OILCR54.71BL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	20,000	5,9100	20,000
Certificate	NL0012548465	OILCR55.09TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	30,000	6,6800	30,000
Certificate	DE000CV4YR87	OILCR55.56TL OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	10,000	5,2800	10,000
Certificate	NL0012512131	OILCR55.72BL OPENB	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	20,000	5,0900	20,000
Certificate	DE000CV4Z6N3	OILCR56.56TL OPENZ	EUR	3,3000	4,4650	3,3000	1749,6000	2	4,4650	520	4,4600	10,000	4,4700	10,000
Certificate	NL0012695811	OILCR56.73BL OPENB	EUR	3,3900	4,2700	3,3000	47610,0000	13	4,2700	14000	4,2600	20,000	4,2800	20,000
Certificate	NL0012551188	OILCR57.04TL OPENH	EUR	4,1900	5,1400	4,1900	1768,0000	2	5,1400	400	5,1200	30,000	5,1500	30,000
Certificate	NL0012696256	OILCR57.73BL OPENB	EUR	2,9400	3,4500	2,9300	3518,0000	2	3,4500	1200	3,4400	20,000	3,4600	20,000
Certificate	DE000CV87HA9	OILCR58.54TL OPENZ	EUR	1,9600	2,8550	1,9600	4900,0000	1	2,8550	2500	2,8500	10,000	2,8600	10,000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	NL0012689723	OILCR58.72BL OPENB	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	20,000	2,6600	20,000
Certificate	NL0012312615	OILCR59.25TS OPENH	EUR											
Certificate	NL0012312607	OILCR59.42TS OPENH	EUR											
Certificate	NL0012690176	OILCR59.72BL OPENB	EUR	0,6500	1,8400	0,6500	2122,5000	2	1,8400	1450	1,8300	20,000	1,8500	20,000
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	NL0012685333	OILCR64.26BS OPENB	EUR	2,9700	2,9700	2,1900	1261,5900	2	2,1900	433	2,1800	20,000	2,2000	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	DE000CV503V1	OILCR64.29TS OPENZ	EUR	2,2450	2,2450	2,2450			2,2450		2,2400	10.000	2,2500	10.000
Certificate	NL0012565121	OILCR64.56TS OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	30.000	4,0000	30.000
Certificate	NL0012685242	OILCR66.25BS OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	20.000	3,8100	20.000
Certificate	DE000CD63XA5	OILCR66.25TS OPENZ	EUR	3,8250	3,8250	3,8250			3,8250		3,8200	10.000	3,8300	10.000
Certificate	NL0012562102	OILCR66.46TS OPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5600	30.000	5,5900	30.000
Certificate	NL0012551162	OILCR67.34TS OPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	30.000	6,3200	30.000
Certificate	DE000CD616F6	OILCR67.35TS OPENZ	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	10.000	4,7500	10.000
Certificate	NL0012696280	OILCR68.25BS OPENB	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	20.000	5,4400	20.000
Certificate	DE000CD649A8	OILCR68.33TS OPENZ	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	10.000	5,5400	10.000
Certificate	NL0012312532	OILCR68.38TS OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1600	30.000	7,1900	30.000
Certificate	DE000CD649B6	OILCR69.36TS OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	10.000	6,3800	10.000
Certificate	NL0012697262	OILCR70.24BS OPENB	EUR	8,3000	8,3000	7,0400	24550,0000	6	7,0400	3000	7,0300	20.000	7,0500	20.000
Certificate	DE000CE6FHK1	OILCR70.33TS OPENZ	EUR	7,1700	7,1700	7,1700			7,1700		7,1600	10.000	7,1700	10.000
Certificate	NL0012557649	OILCR70.39TS OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8500	30.000	8,8800	30.000
Certificate	NL0012312524	OILCR71.31TS OPENH	EUR	9,6300	9,6300	9,6300			9,6300		9,6100	30.000	9,6400	30.000
Certificate	DE000CV4YR95	OILCR71.34TS OPENZ	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	10.000	7,9900	10.000
Certificate	NL0012700439	OILCR72.24BS OPENB	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	20.000	8,6700	20.000
Certificate	DE000CD616G4	OILCR72.34TS OPENZ	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	10.000	8,8000	10.000
Certificate	DE000CV4Z6P8	OILCR73.34TS OPENZ	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	10.000	9,6200	10.000
Certificate	NL0012562094	OILCR73.44TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4000	30.000	11,4300	30.000
Certificate	NL0012562086	OILCR74.44TS OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30.000	12,2700	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87E58	OILCR75.33TS OPENZ	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	10.000	11,2300	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012680565	OILCR76.31BS OPENB	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	20.000	11,9700	20.000
Certificate	DE000CD616H2	OILCR77.33TS OPENZ	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	10.000	12,8500	10.000
Certificate	NL0012551154	OILCR79.27TS OPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2700	30.000	16,3000	30.000
Certificate	DE000CV4ZR94	OILCR79.34TS OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	10.000	14,4800	10.000
Certificate	DE000CV4ZRA3	OILCR81.34TS OPENZ	EUR	16,1000	16,1000	16,1000			16,1000		16,0900	10.000	16,1000	10.000
Certificate	DE000CV4ZRS5	OILCR83.34TS OPENZ	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	10.000	17,7300	10.000
Certificate	NL0012565113	OILCR84.51TS OPENH	EUR	20,6800	20,6800	20,6800			20,6800		20,6600	30.000	20,6900	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	8,1300	8,5100	8,1300			8,5100		8,5100	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH96	OJ 1.03TL OPENZ	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	3.500	3,4200	3.500
Certificate	DE000CV508H9	OJ 1.81TS OPENZ	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	3.500	4,0300	3.500
Certificate	DE000CD64FK9	OJ 1.135TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5600	3.500	2,6000	3.500
Certificate	DE000CE6DB84	OJ 1.241TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6800	3.500	1,7500	3.500
Certificate	DE000CV508F3	OJ 1.345TL OPENZ	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	3.500	0,9600	3.500
Certificate	DE000CV4ZHB2	OJ 1.523TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	3.500	1,6000	3.500
Certificate	DE000CV508G1	OJ 1.619TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	3.500	2,4100	3.500
Certificate	DE000CV4ZHC0	OJ 1.714TS OPENZ	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	3.500	3,2200	3.500
Certificate	DE000CE6C8U5	OMXS 1144TL OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	50.000	4,4400	50.000
Certificate	DE000CE6CY05	OMXS 1264TL OPENZ	EUR	3,2450	3,2450	3,2450			3,2450		3,2400	50.000	3,2500	50.000
Certificate	DE000CE6C8T7	OMXS 1384TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0600	50.000	2,0700	50.000
Certificate	DE000CV87K96	OMXS 1484TL OPENZ	EUR	1,0850	1,0850	1,0850			1,0850		1,0800	50.000	1,0900	50.000
Certificate	DE000CE6C8V3	OMXS 1690TS OPENZ	EUR	0,9950	0,9950	0,9950			0,9950		0,9900	50.000	1,0000	50.000
Certificate	DE000CE6C8W1	OMXS 1848TS OPENZ	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	50.000	2,5700	50.000
Certificate	DE000CE6CY13	OMXS 2008TS OPENZ	EUR	4,1350	4,1350	4,1350			4,1350		4,1300	50.000	4,1400	50.000
Certificate	DE000CV4ZRX5	ONTEX10.84TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	1.500	1,3000	1.500
Certificate	DE000CV4ZRW7	ONTEX13.49TL OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	1.500	1,0500	1.500
Certificate	DE000CV4ZRV9	ONTEX16.13TL OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	1.500	0,7900	1.500
Certificate	DE000CV87W27	ONTEX16.27TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	1.500	0,7100	1.500
Certificate	DE000CV4ZS85	ONTEX18.27TL OPENZ	EUR	0,4200	0,5000	0,4200	12675,0000	4	0,5000	27500	0,4900	1.500	0,5100	1.500
Certificate	DE000CV4ZRU1	ONTEX18.75TL OPENZ	EUR	0,5300	0,5300	0,5300	1060,0000	1	0,5300	2000	0,5200	1.500	0,5400	1.500
Certificate	DE000CE6FJP6	ONTEX20.28TL OPENZ	EUR	0,2800	0,3000	0,2800	5700,0000	2	0,3000	20000	0,2900	1.500	0,3100	1.500
Certificate	DE000CN6LA78	ONTEX21.38TL OPENZ	EUR											
Certificate	DE000CN6FWG7	ONTEX33.15TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	3.000	0,6000	3.000
Certificate	DE000CE6BR39	ONTEX34.28TS OPENZ	EUR	1,1400	1,1400	1,1300	1140,0000	1	1,1300	1000	1,1200	1.500	1,1400	1.500
Certificate	DE000CV502H2	ORABL11.93TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.44TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.923TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.6TL OPENB	EUR	20,3000	20,3000	20,3000				20,3000	20,3000	10.000		
Certificate	NL0012118590	ORACL 54.7TS OPENB	EUR	6,4350	6,4350	6,4350					6,4200	10.000	6,4500	10.000
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	5.000	10,7100	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,4700	5,5600	5,4700			5,5600		5,5500	5.000	5,5700	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,4200	4,5100	4,4200			4,5100		4,5000	5.000	4,5200	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,4500	3,5400	3,4500			3,5400		3,5300	5.000	3,5500	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,4200	2,5100	2,4200			2,5100		2,5000	5.000	2,5200	5.000
Certificate	NL0012690960	ORANG 13.6TL OPENB	EUR	1,4600	1,5500	1,4600			1,5500		1,5400	5.000	1,5600	5.000
Certificate	NL0010909164	ORANG 15.6TS OPENB	EUR	2,7400	2,7400	2,6500			2,6500		2,6400	5.000	2,6600	5.000
Certificate	NL0011445770	ORANG 17.5TS OPENB	EUR	4,7900	4,7900	4,7000			4,7000		4,6900	5.000	4,7100	5.000
Certificate	NL0011418033	ORANG 6.94TL OPENH	EUR	7,8300	7,9700	7,8300			7,9700		7,9400	5.000	7,9900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012056394	ORANG 9.83TL OPENH	EUR	5,2200	5,3500	5,2200			5,3500		5,3200	5,000	5,3700	5,000
Certificate	DE000CR9PVK0	ORANG10.25TL OPENZ	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	4,500	4,0800	4,500
Certificate	NL0011418009	ORANG11.09TL OPENH	EUR	4,0500	4,1900	4,0500			4,1900		4,1600	5,000	4,2100	5,000
Certificate	DE000CR9NK23	ORANG11.76TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	4,500	2,5800	4,500
Certificate	NL0011979844	ORANG12.02TL OPENH	EUR	3,2200	3,3500	3,2200			3,3500		3,3200	5,000	3,3700	5,000
Certificate	NL0011972815	ORANG12.55TL OPENH	EUR	2,7400	2,8700	2,7400			2,8700		2,8400	5,000	2,8900	5,000
Certificate	DE000CD64730	ORANG13.24TL OPENZ	EUR	1,0600	1,0600	1,0600			1,0600		1,0200	4,500	1,1000	4,500
Certificate	NL0012583645	ORANG14.99TS OPENH	EUR	2,5700	2,5700	2,4300			2,4300		2,4000	5,000	2,4500	5,000
Certificate	NL0011417969	ORANG15.74TS OPENH	EUR	3,3900	3,3900	3,2600			3,2600		3,2300	5,000	3,2800	5,000
Certificate	NL0011417951	ORANG17.16TS OPENH	EUR	4,9600	4,9600	4,8300			4,8300		4,8000	5,000	4,8500	5,000
Certificate	NL0011417944	ORANG17.63TS OPENH	EUR	5,4900	5,4900	5,3600			5,3600		5,3300	5,000	5,3800	5,000
Certificate	NL0011417936	ORANG19.52TS OPENH	EUR	7,5900	7,5900	7,4600			7,4600		7,4300	5,000	7,4800	5,000
Certificate	NL0012437941	ORANG21.58TS OPENH	EUR	9,8800	9,8800	9,7500			9,7500		9,7200	5,000	9,7700	5,000
Certificate	NL0012531511	ORANG21.63TS OPENH	EUR	9,9400	9,9400	9,8100			9,8100		9,7800	5,000	9,8300	5,000
Certificate	NL0012523930	ORANG21.72TS OPENH	EUR	10,0400	10,0400	9,9000			9,9000		9,8700	5,000	9,9200	5,000
Certificate	NL0012314033	ORANG23.52TS OPENH	EUR	12,0400	12,0400	11,9000			11,9000		11,8700	5,000	11,9200	5,000
Certificate	DE000CV50962	ORPEA70.14TL OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,2900	600	3,3700	600
Certificate	DE000CV50970	ORPEA80.15TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,2900	600	2,3700	600
Certificate	DE000CV87JG2	ORPEA90.15TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	600	1,3700	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,9800	8,0200	7,9800			8,0200		8,0200	50,000		
Certificate	NL0000451599	PALLA 153TL OPENB	EUR	69,4100	69,4100	69,4100			69,4100		69,4100	20,000		
Certificate	NL00009064393	PALLA 218TL OPENB	EUR	64,7400	64,7400	64,7400			64,7400		64,6400	20,000	64,8400	4,970
Certificate	NL0011537394	PALLA 464TL OPENB	EUR	46,6950	46,6950	46,6950			46,6950		46,6200	10,000	46,7700	10,000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	41,3100	41,3100	41,3100			41,3100		41,3100	3,000		
Certificate	NL0011601307	PALLA 510TL OPENH	EUR	43,5400	43,5400	43,5400			43,5400		43,0400	2,000	44,0400	2,000
Certificate	NL0011813241	PALLA 518TL OPENB	EUR	42,7550	42,7550	42,7550			42,7550		42,6800	10,000	42,8300	10,000
Certificate	NL0011731005	PALLA 528TL OPENH	EUR	42,2100	42,2100	42,2100			42,2100		41,7100	2,000	42,7100	2,000
Certificate	NL0011730999	PALLA 549TL OPENH	EUR	40,6500	40,6500	40,6500			40,6500		40,1500	2,000	41,1500	2,000
Certificate	NL0012102347	PALLA 673TL OPENB	EUR	31,2750	31,2750	31,2750			31,2750		31,2000	10,000	31,3500	10,000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	25,1600	25,1600	25,1600			25,1600		25,1600	3,000		
Certificate	NL0012103642	PALLA 724TL OPENB	EUR	27,4750	27,4750	27,4750			27,4750		27,4000	10,000	27,5500	10,000
Certificate	NL0012270961	PALLA 825TL OPENB	EUR	20,0250	20,0250	20,0250			20,0250		19,9500	10,000	20,1000	10,000
Certificate	NL0012279525	PALLA 850TL OPENB	EUR	18,2050	18,2050	18,2050			18,2050		18,1300	10,000	18,2800	10,000
Certificate	NL0012489660	PALLA 900TL OPENB	EUR	14,4850	14,4850	14,4850			14,4850		14,4100	10,000	14,5600	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	10,9250	10,9250	10,9250			10,9250		10,8500	10,000	11,0000	10,000
Certificate	NL0012690036	PALLA 973TL OPENB	EUR											
Certificate	NL0012772255	PALLA 1015TS OPENB	EUR	12,2350	12,2350	12,2350			12,2350		12,1600	10,000	12,3100	10,000
Certificate	NL0012772263	PALLA 1040TS OPENB	EUR	14,4450	14,4450	14,4450			14,4450		14,3700	10,000	14,5200	10,000
Certificate	NL0012771273	PALLA 1065TS OPENB	EUR	16,6550	16,6550	16,6550			16,6550		16,5800	10,000	16,7300	10,000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	18,9150	18,9150	18,9150			18,9150		18,8400	10,000	18,9900	10,000
Certificate	NL0012681209	PALLA 1115TS OPENB	EUR	21,1250	21,1250	21,1250			21,1250		21,0500	10,000	21,2000	10,000
Certificate	NL0012677850	PALLA 1140TS OPENB	EUR	23,3150	23,3150	23,3150			23,3150		23,2400	10,000	23,3900	10,000
Certificate	NL0012700652	PALLA 1166TS OPENB	EUR	25,6050	25,6050	25,6050			25,6050		25,5300	10,000	25,6800	10,000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	27,7250	27,7250	27,7250			27,7250		27,6500	10,000	27,8000	10,000
Certificate	DE000CE6FK73	PANDO 423.TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,5800	4,500	2,6300	4,500
Certificate	DE000CV500R5	PANDO430.8TL OPENZ	EUR	2,8650	2,8650	2,8650			2,8650		2,8400	4,500	2,8900	4,500
Certificate	DE000CE6DCN1	PANDO463.3TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0400	4,500	2,0900	4,500
Certificate	DE000CE6DCS0	PANDO474.3TL OPENZ	EUR	2,3250	2,3250	2,3250			2,3250		2,3000	4,500	2,3500	4,500
Certificate	DE000CV50111	PANDOS03.1TL OPENZ	EUR	1,5350	1,5350	1,5350			1,5350		1,5100	4,500	1,5600	4,500
Certificate	DE000CE6CWQ4	PANDOS17.2TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7600	4,500	1,8100	4,500
Certificate	DE000CV502C3	PANDOS43.1TL OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	4,500	1,0300	4,500
Certificate	DE000CV502X9	PANDOS65.2TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	4,500	1,2000	4,500
Certificate	DE000CV87HC5	PANDOS93.1TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3200	4,500	0,3700	4,500
Certificate	DE000CV87R73	PANDOG16.6TL OPENZ	EUR											
Certificate	DE000CV87WM3	PANDOG17.2TL OPENZ	EUR								0,5400	10,500		
Certificate	DE000CV4ZJQ6	PANDOG645.5TS OPENZ	EUR	1,1150	1,1150	1,1150			1,1150		1,0900	4,500	1,1400	4,500
Certificate	DE000CE6EX53	PANDOG700.4TS OPENZ	EUR	1,2150	1,2150	1,2150			1,2150		1,1900	4,500	1,2400	4,500
Certificate	DE000CE6EGH4	PANDOG710.4TS OPENZ	EUR	2,0550	2,0550	2,0550			2,0550		2,0300	4,500	2,0800	4,500
Certificate	DE000CE6GCR5	PANDOG784.7TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	4,500	3,1500	4,500
Certificate	DE000CV4Z662	PANDOG785.4TS OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	4,500	2,3700	4,500
Certificate	DE000CR6XDU7	PARGE53.24TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	1,050	2,6300	1,050
Certificate	DE000CN6L1D6	PARGE60.13TL OPENZ	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	1,050	2,0400	1,050
Certificate	DE000CE6D3V3	PARGE71.06TL OPENZ	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	1,050	1,1100	1,050
Certificate	DE000CV50224	PAYPL 50TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	50,000	2,5700	50,000
Certificate	DE000CV50W50	PAYPL 50TL OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	50,000	2,4000	50,000
Certificate	DE000CV4YSW8	PAYPL 54TL 0318Z	EUR	4,3550	4,3550	4,3550			4,3550		4,3500	90,000	4,3600	90,000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	90,000	4,4300	90,000
Certificate	DE000CV50232	PAYPL 55TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	50,000	2,1700	50,000
Certificate	DE000CV50W68	PAYPL 55TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50,000	1,9800	50,000
Certificate	DE000CV50240	PAYPL 56TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	50,000	2,0900	50,000
Certificate	DE000CV50W76	PAYPL 56TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50,000	1,9000	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51584	PAYPL 58TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	50.000	1,7500	50.000
Certificate	DE000CV4YSX6	PAYPL 60TL 0318Z	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	90.000	3,3900	90.000
Certificate	DE000CV87PZ9	PAYPL 60TL 0618Z	EUR	3,4550	3,4550	3,4550			3,4550		3,4500	90.000	3,4600	90.000
Certificate	DE000CV51L11	PAYPL 65TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	50.000	1,2000	50.000
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	50.000	1,4200	50.000
Certificate	DE000CV4YSY4	PAYPL 66TL 0318Z	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	90.000	2,4200	90.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	2,4850	2,4850	2,4850			2,4850		2,4800	90.000	2,4900	90.000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	50.000	0,5600	50.000
Certificate	DE000CQ5A9A1	PAYPL 75TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CQ5A651	PAYPL 75TL OPENC	EUR	0,4600	0,5000	0,4600	92,0000	1	0,5000	200	0,4900	50.000	0,5000	50.000
Certificate	DE000CQ5A958	PAYPL 82TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	50.000	0,5500	50.000
Certificate	DE000CQ5A669	PAYPL 82TS OPENC	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	50.000	0,1800	50.000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	50.000	0,4100	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9400	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7900	50.000	0,8000	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	50.000	1,5300	50.000
Certificate	DE000CE6DPU8	PBR 6.34TL OPENZ	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	25.000	6,9500	25.000
Certificate	DE000CE6DFV7	PBR 6.99TL OPENZ	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25.000	6,4600	25.000
Certificate	DE000CE6CF32	PBR 7.63TL OPENZ	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	25.000	5,9600	25.000
Certificate	DE000CE6DYE4	PBR 8.27TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	25.000	5,4700	25.000
Certificate	DE000CE6EME7	PBR 9.02TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8800	25.000	4,8900	25.000
Certificate	DE000CV4Z7T8	PBR 10.08TL OPENZ	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	25.000	4,0700	25.000
Certificate	DE000CV4ZL90	PBR 11.13TL OPENZ	EUR	3,2550	3,2550	3,2550			3,2550		3,2500	25.000	3,2600	25.000
Certificate	DE000CV87NL4	PBR 13.24TL OPENZ	EUR	1,4900	1,6350	1,4900	447,0000	1	1,6350	300	1,6300	25.000	1,6400	25.000
Certificate	DE000CV4ZRY3	PBR 15.64TS OPENZ	EUR	1,6050	1,6050	1,6050			1,6050		1,6000	25.000	1,6100	25.000
Certificate	DE000CR4HYN6	PEPSI78.04TL OPENZ	EUR	2,8000	2,8000	2,8000			2,8000		2,8000	100.000		
Certificate	NL0012105381	PERNO102.2TL OPENB	EUR	3,8300	3,8700	3,8300			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CV4YXN7	PERNO105.7TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1300	7.500	1,1600	7.500
Certificate	DE000CV4YYZ9	PERNO119.7TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	7.500	0,6100	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,1900	1.500	9,2500	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	22,0000	22,0000	22,0000			22,0000		21,9900	10.000	22,0100	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	16,0500	16,0500	16,0500			16,0500		16,0400	10.000	16,0600	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	10.000	13,8900	9.820
Certificate	NL0012313241	PEUGO 7.7TL OPENH	EUR	12,2400	12,3100	12,2400			12,3100		12,2700	3.000	12,3400	3.000
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	10,6900	10,7400	10,6900			10,7400		10,7300	10.000	10,7500	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	8,6600	8,7100	8,6600			8,7100		8,7000	10.000	8,7200	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	6,7200	6,7700	6,7200			6,7700		6,7600	10.000	6,7800	10.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	5,7900	5,8400	5,7900			5,8400		5,8300	10.000	5,8500	10.000
Certificate	NL0012051148	PEUGO 14.8TL OPENH	EUR	5,7900	5,8600	5,7900			5,8600		5,8200	3.000	5,8900	3.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	4,7600	4,8100	4,7600			4,8100		4,8000	10.000	4,8200	10.000
Certificate	NL0012057681	PEUGO 15.8TL OPENH	EUR	4,8800	4,9400	4,8800			4,9400		4,9000	3.000	4,9700	3.000
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	3,8200	3,8700	3,8200			3,8700		3,8600	10.000	3,8800	10.000
Certificate	NL0012556195	PEUGO 16.8TL OPENH	EUR	3,9700	4,0400	3,9700			4,0400		4,0000	3.000	4,0700	3.000
Certificate	NL0012770507	PEUGO 17.6TL OPENB	EUR	2,8300	2,8800	2,8300			2,8800		2,8700	10.000	2,8900	10.000
Certificate	NL0012772123	PEUGO 18.6TL OPENB	EUR	1,9000	1,9500	1,9000			1,9500		1,9400	10.000	1,9600	10.000
Certificate	NL0012111439	PEUGO 21.5TS OPENB	EUR	4,0400	4,0400	3,9900			3,9900		3,9800	10.000	4,0000	10.000
Certificate	NL0012770770	PEUGO 23.5TS OPENB	EUR	6,2000	6,2000	6,1500			6,1500		6,1400	10.000	6,1600	10.000
Certificate	NL0012313258	PEUGO 5.68TL OPENH	EUR	14,0800	14,1500	14,0800			14,1500		14,1100	3.000	14,1800	3.000
Certificate	NL0011989140	PEUGO11.74TL OPENH	EUR	8,5700	8,6400	8,5700			8,6400		8,6000	3.000	8,6700	3.000
Certificate	NL0011992607	PEUGO12.33TL OPENH	EUR	8,0400	8,1000	8,0400			8,1000		8,0600	3.000	8,1300	3.000
Certificate	DE000CD62DE1	PEUGO12.67TL OPENZ	EUR	6,7300	6,7300	6,7300			6,7300		6,6600	2.250	6,8000	2.250
Certificate	NL0012051155	PEUGO13.78TL OPENH	EUR	6,7200	6,7900	6,7200			6,7900		6,7500	3.000	6,8200	3.000
Certificate	DE000CD640M2	PEUGO14.16TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,1600	2.250	5,3000	2.250
Certificate	DE000CD64D60	PEUGO16.15TL OPENZ	EUR	3,2500	3,2500	3,2500			3,2500		3,1800	2.250	3,3200	2.250
Certificate	NL0012585343	PEUGO17.78TL OPENH	EUR	3,0700	3,1400	3,0700			3,1400		3,1000	3.000	3,1700	3.000
Certificate	DE000CV87SP4	PEUGO18.15TL OPENZ	EUR	1,2900	1,2900	1,2900			1,2900		1,2200	2.250	1,3600	2.250
Certificate	NL0012585335	PEUGO18.78TL OPENH	EUR	2,1700	2,2300	2,1700			2,2300		2,1900	3.000	2,2600	3.000
Certificate	NL0012050504	PEUGO22.81TS OPENH	EUR	6,1800	6,1800	6,0900			6,0900		6,0500	3.000	6,1200	3.000
Certificate	NL0012313233	PEUGO24.66TS OPENH	EUR	8,2500	8,2500	8,1600			8,1600		8,1200	3.000	8,1900	3.000
Certificate	NL0012313225	PEUGO25.16TS OPENH	EUR	8,8000	8,8000	8,7000			8,7000		8,6600	3.000	8,7300	3.000
Certificate	NL0012313217	PEUGO27.12TS OPENH	EUR	10,9800	10,9800	10,8900			10,8900		10,8500	3.000	10,9200	3.000
Certificate	NL0012367015	PEUGO29.16TS OPENH	EUR	13,2500	13,2500	13,1500			13,1500		13,1100	3.000	13,1800	3.000
Certificate	NL0012522999	PEUGO31.35TS OPENH	EUR	15,6800	15,6800	15,5900			15,5900		15,5500	3.000	15,6200	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	21,6900	21,6900	21,6900			21,6900		21,6900	10.000		
Certificate	NL0009171602	PFIZR 7.6TL OPENB	EUR	24,1800	24,1800	24,1800			24,1800		24,1800	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,9300	22,9300	22,9300			22,9300		22,9300	10.000		
Certificate	NL0010284949	PFIZR 23.3TL OPENB	EUR	12,5500	12,5500	12,5500			12,5500		12,5500	10.000		
Certificate	NL0011419247	PFIZR 25.1TL OPENH	EUR	11,2400	11,3300	11,2400			11,3300		11,3300	10.000		
Certificate	NL0011425921	PFIZR 26.1TL OPENB	EUR	10,4900	10,4900	10,4900			10,4900		10,4900	10.000		
Certificate	NL0011419239	PFIZR 27.2TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7600	10.000		
Certificate	NL0012030605	PFIZR 28.9TL OPENB	EUR	8,4100	8,4100	8,4100			8,4100		8,4100	10.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	6,4500	6,4600	6,4500			6,4600		6,4500	10.000	6,4700	10.000
Certificate	DE000CR9RV59	PGMBLS6.78TL OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,9200	150.000		
Certificate	DE000CR9RV75	PHIL 60.69TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8600	60.000	4,0000	200
Certificate	DE000CR9NY50	PHIL 67.86TL OPENZ	EUR	2,2800	2,2800	2,2800			2,2800		2,2800	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	8.000	22,5400	8.000
Certificate	NL0010887592	PHILP 17TL OPENB	EUR	16,1500	16,1500	16,0100			16,0100		16,0000	8.000	16,0200	8.000
Certificate	NL0010887600	PHILP 18TL OPENB	EUR	15,1900	15,1900	15,0500			15,0500		15,0400	8.000	15,0600	8.000
Certificate	DE000CW42QA3	PHILP 18TL OPENC	EUR	15,7800	15,7800	15,7800			15,7800		15,7100	500	15,8500	500
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,9900	11,9900	11,9900			11,9900		11,8100	500	12,1600	500
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,9500	12,9500	12,9500			12,9500		12,8800	500	13,0200	500
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,4600	10,4600	10,4600			10,4600		10,2800	500	10,6300	500
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,4400	11,4400	11,4400			11,4400		11,3700	500	11,5100	500
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,3500	8,4400	8,3500	8,3500	1	8,4400	1	8,2600	500	8,6100	500
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,5900	8,5900	8,5900			8,5900		8,5200	500	8,6600	500
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,2300	500	7,5800	500
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,5500	500	7,6900	500
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,2300	500	6,5800	500
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,3000	500	5,6500	500
Certificate	DE000CY16CS7	PHILP 27TL OPENC	EUR	6,7300	6,7300	6,7300			6,7300		6,6600	500	6,8000	500
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7000	500	5,8400	500
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,2900	500	4,6400	500
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,3300	500	3,6800	500
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,0800	500	4,2200	500
Certificate	DE000CQ5A5L7	PHILP 30TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		1,9300	500	2,2800	500
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1200	500	3,2600	500
Certificate	DE000CQ5A7Y6	PHILP 32TS OPENC	EUR											
Certificate	DE000CY52VW2	PHILP 32TS OPENC	EUR								0,1900	5.000	0,2400	5.000
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,7100	31,7100	31,7100			31,7100		31,6500	1.250	31,7600	1.250
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	32,1000	32,1000	32,1000			32,1000		32,0400	1.500	32,1500	1.500
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,1000	500	2,4500	500
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,6700	500	3,8100	500
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	32,2400	32,2400	32,2400			32,2400		32,1700	750	32,3000	750
Certificate	NL0012053904	PHILP 36TS OPENH	EUR	7,0300	7,0800	7,0300			7,0800		6,9800	1.000	7,1800	1.000
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,7400	500	5,0900	500
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,8600	7,8600	7,8600			7,8600		7,7900	500	7,9300	500
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,6800	6,6800	6,6800			6,6800		6,6100	500	6,7500	500
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,7300	500	6,0800	500
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,5900	500	9,7300	500
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,8100	7,8100	7,8100			7,8100		7,6300	500	7,9800	500
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	9,9500	9,9500	9,9500			9,9500		9,7700	500	10,1200	500
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,8400	500	11,9800	500
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,7500	500	12,1000	500
Certificate	NL0012681951	PHILP 33.8S OPENB	EUR	1,3000	1,4100	1,3000			1,4100		1,4000	8.000	1,4200	8.000
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	8.000	17,3800	8.000
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	8.000	16,5500	8.000
Certificate	NL0010380390	PHILP 17.5TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	8.000	15,5400	8.000
Certificate	DE000CR9Q183	PHILP 18.6TL OPENZ	EUR	13,9400	13,9400	13,9400			13,9400		13,8900	750	13,9900	750
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	8.000	14,4600	8.000
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	14,2300	14,2300	14,0900			14,0900		14,0800	8.000	14,1000	8.000
Certificate	DE000CZ2EYF3	PHILP 19.3TL OPENZ	EUR	12,7300	12,7300	12,7300			12,7300		12,6800	750	12,7800	750
Certificate	NL0011651336	PHILP 20.1TL OPENB	EUR	13,2800	13,2800	13,1400			13,1400		13,1300	8.000	13,1500	8.000
Certificate	NL0011896634	PHILP 21.5TL OPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,8500	1.000	12,0500	1.000
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	11,3500	11,3500	11,2100			11,2100		11,2000	8.000	11,2200	8.000
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	10,3200	10,3200	10,1800			10,1800		10,1700	8.000	10,1900	8.000
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	9,3700	9,3700	9,2300			9,2300		9,2200	8.000	9,2400	8.000
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	8,3600	8,3600	8,2200			8,2200		8,2100	8.000	8,2300	8.000
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	7,3600	7,3600	7,2200			7,2200		7,2100	8.000	7,2300	8.000
Certificate	DE000CE6C2H5	PHILP 27.3TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	750	5,5400	750
Certificate	NL0012114060	PHILP 27.5TL OPENB	EUR	6,3700	6,3700	6,2300	939,0000	1	6,2300	150	6,2200	8.000	6,2400	8.000
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	5,3600	5,3600	5,2200			5,2200		5,2100	8.000	5,2300	8.000
Certificate	NL0012689343	PHILP 30.1TL OPENB	EUR	3,9200	3,9200	3,7800			3,7800		3,7700	8.000	3,7900	8.000
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	32,1800	32,1800	32,1800			32,1800		32,1100	750	32,2400	750
Certificate	NL0012510093	PHILP 33.9TS OPENB	EUR	4,7800	4,8900	4,7800			4,8900		4,8800	8.000	4,9000	8.000
Certificate	NL0012273213	PHILP 36.4TS OPENB	EUR	7,4000	7,5100	7,4000			7,5100		7,5000	8.000	7,5200	8.000
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	32,3100	32,3100	32,3100			32,3100		32,2500	1.000	32,3700	1.000
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,2100	34,2900	34,2100			34,2900		34,2000	5.000	34,3700	5.000
Certificate	NL0012274484	PHILP 38.8TS OPENB	EUR	10,0800	10,1900	10,0800			10,1900		10,1800	8.000	10,2000	8.000
Certificate	NL0012700637	PHILP 40.9BS OPENB	EUR	9,2000	9,3100	9,2000			9,3100		9,3000	8.000	9,3200	8.000
Certificate	NL0012275697	PHILP 41.3TS OPENB	EUR	12,7500	12,8600	12,7500			12,8600		12,8500	8.000	12,8700	8.000
Certificate	NL0012275705	PHILP 43.8TS OPENB	EUR	15,4100	15,5200	15,4100			15,5200		15,5100	8.000	15,5300	8.000
Certificate	NL0011039680	PHILP11.65TL OPENH	EUR	21,1400	21,1400	21,1200			21,1200		21,0200	1.000	21,2200	1.000
Certificate	NL0011040407	PHILP13.75TL OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,0600	1.000	19,2600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011051669	PHILP15.67TL OPENH	EUR	17,4000	17,4000	17,3700			17,3700		17,2700	1.000	17,4700	1.000
Certificate	NL0011039672	PHILP15.86TL OPENH	EUR	17,2200	17,2200	17,2000			17,2000		17,1000	1.000	17,3000	1.000
Certificate	NL0011427463	PHILP16.53BL OPENB	EUR	15,6200	15,6200	15,4800			15,4800		15,4700	8.000	15,4900	8.000
Certificate	DE000C20HH23	PHILP17.44TL OPENZ	EUR	14,5900	14,5900	14,5900			14,5900		14,5400	750	14,6400	750
Certificate	NL0011230495	PHILP17.92TL OPENH	EUR	15,2900	15,2900	15,2800			15,2800		15,1800	1.000	15,3800	1.000
Certificate	NL0011039664	PHILP17.97TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,1400	1.000	15,3400	1.000
Certificate	NL0011040381	PHILP19.02TL OPENH	EUR	14,2700	14,2700	14,2600			14,2600		14,1600	1.000	14,3600	1.000
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,2500	14,2500	14,2500			14,2500		14,0700	500	14,4200	500
Certificate	NL0011602446	PHILP19.75TL OPENH	EUR	13,6100	13,6100	13,5800			13,5800		13,4800	1.000	13,6800	1.000
Certificate	NL0011095146	PHILP19.76BL OPENB	EUR	12,3800	12,3800	12,2400			12,2400		12,2300	8.000	12,2500	8.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,5100	13,5100	13,5100			13,5100		13,3300	500	13,6800	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	14,0900	14,0900	14,0900			14,0900		14,0200	500	14,1600	500
Certificate	DE000C22FW37	PHILP20.12TL OPENZ	EUR	11,9100	11,9100	11,9100			11,9100		11,8600	750	11,9600	750
Certificate	DE000CR9P4K9	PHILP20.14TL OPENZ	EUR	12,4500	12,4500	12,4500			12,4500		12,4000	750	12,5000	750
Certificate	NL0011743448	PHILP20.48TL OPENH	EUR	12,9000	12,9000	12,9000			12,9000		12,8000	1.000	13,0000	1.000
Certificate	NL0011650874	PHILP20.81BL OPENB	EUR	11,3300	11,3300	11,2000			11,2000		11,1900	8.000	11,2100	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,2400	13,2400	13,2400			13,2400		13,1700	500	13,3100	500
Certificate	DE000C279W64	PHILP21.31TL OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,6700	750	10,7700	750
Certificate	DE000CD624M6	PHILP21.68TL OPENZ	EUR	10,9600	10,9600	10,9600			10,9600		10,9100	750	11,0100	750
Certificate	DE000CD62320	PHILP22.29TL OPENZ	EUR	9,7300	9,7300	9,7300			9,7300		9,6800	750	9,7800	750
Certificate	NL0011927983	PHILP22.53TL OPENH	EUR	11,0000	11,0000	10,9900			10,9900		10,8900	1.000	11,0900	1.000
Certificate	DE000CD62AF4	PHILP23.28TL OPENZ	EUR	8,7500	8,7500	8,7500			8,7500		8,7000	750	8,8000	750
Certificate	NL0011934872	PHILP23.56TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		9,9400	1.000	10,1400	1.000
Certificate	DE000CD62N86	PHILP23.72TL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9300	750	9,0300	750
Certificate	NL0011916341	PHILP23.94BL OPENB	EUR	8,2100	8,2100	8,0800			8,0800		8,0700	8.000	8,0900	8.000
Certificate	DE000CD62LD6	PHILP24.27TL OPENZ	EUR	7,7500	7,7500	7,7500			7,7500		7,7000	750	7,8000	750
Certificate	NL0011970603	PHILP24.57TL OPENH	EUR	9,1100	9,1100	9,0900			9,0900		8,9900	1.000	9,1900	1.000
Certificate	NL0011918941	PHILP24.98BL OPENB	EUR	7,1700	7,1700	7,0400			7,0400		7,0300	8.000	7,0500	8.000
Certificate	NL0011989389	PHILP25.08TL OPENH	EUR	8,6500	8,6500	8,6200			8,6200		8,5200	1.000	8,7200	1.000
Certificate	NL0011990411	PHILP25.58TL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,0600	1.000	8,2600	1.000
Certificate	DE000CD632F3	PHILP25.76TL OPENZ	EUR	6,2700	6,2700	6,2700			6,2700		6,2200	750	6,3200	750
Certificate	NL0011990403	PHILP26.09TL OPENH	EUR	7,7000	7,7000	7,6800			7,6800		7,5800	1.000	7,7800	1.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	5.000	5,8200	5.000
Certificate	NL0012057699	PHILP26.58TL OPENH	EUR	7,2300	7,2300	7,2200			7,2200		7,1200	1.000	7,3200	1.000
Certificate	NL0012113070	PHILP27.04BL OPENB	EUR	5,1200	5,1200	4,9800			4,9800		4,9700	8.000	4,9900	8.000
Certificate	NL0012179048	PHILP27.09TL OPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,6400	1.000	6,8400	1.000
Certificate	DE000CE6BR47	PHILP27.26TL OPENZ	EUR	4,6700	4,7500	4,6700	1027,4000	1	4,7500	220	4,7000	750	4,8000	750
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,8100	4,8100	4,8100			4,8100		4,7900	5.000	4,8200	5.000
Certificate	NL0012197511	PHILP27.59TL OPENH	EUR	6,2900	6,2900	6,2800			6,2800		6,1800	1.000	6,3800	1.000
Certificate	NL0012118061	PHILP28.06BL OPENB	EUR	4,0900	4,1000	3,9600	410,0000	1	3,9600	100	3,9500	8.000	3,9700	8.000
Certificate	NL0012203046	PHILP28.62TL OPENH	EUR	5,3200	5,3200	5,3200			5,3200		5,2200	1.000	5,4200	1.000
Certificate	DE000CE6C2C6	PHILP28.74TL OPENZ	EUR	3,3100	3,3100	3,3100			3,3100		3,2600	750	3,3600	750
Certificate	LU1521261153	PHILP29.05TCIOPENS	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	5.000	3,0800	5.000
Certificate	NL0012121669	PHILP29.09BL OPENB	EUR	3,0700	3,0700	2,9300	6020,0000	1	2,9300	2000	2,9200	8.000	2,9400	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	5.000	2,3400	5.000
Certificate	NL0012688683	PHILP30.09BL OPENB	EUR	2,0700	2,0700	1,9300			1,9300		1,9200	8.000	1,9400	8.000
Certificate	NL0012579338	PHILP30.56TL OPENH	EUR	3,5200	3,5200	3,4400	27520,0000	1	3,5200	8000	3,4200	1.000	3,6200	1.000
Certificate	LU1719346642	PHILP30.63TCIOPENS	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	5.000	1,4100	5.000
Certificate	DE000CV87NE9	PHILP30.74TL OPENZ	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	4.000	0,2800	4.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	LU1696509931	PHILP32.06TCIOPENS	EUR											
Certificate	NL0012581599	PHILP32.51TS OPENH	EUR	3,2700	3,3100	3,2700			3,3100		3,2100	1.000	3,4100	1.000
Certificate	LU1719407964	PHILP33.07TPIOPENS	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	5.000	1,5100	5.000
Certificate	NL0012561963	PHILP33.75TS OPENH	EUR	4,5900	4,6400	4,5900			4,6400		4,5400	1.000	4,7400	1.000
Certificate	LU1650857524	PHILP34.83TPIOPENS	EUR	2,9400	2,9400	2,9400			2,9400		2,9200	5.000	2,9500	5.000
Certificate	NL0012509418	PHILP34.99BS OPENB	EUR	3,2800	3,4000	3,2800			3,4000		3,3900	8.000	3,4100	8.000
Certificate	DE000CE6FLV0	PHILP35.28TS OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	4.000	0,7100	4.000
Certificate	LU1695189479	PHILP35.52TPIOPENS	EUR											
Certificate	NL0012259071	PHILP36.97BS OPENB	EUR	5,2600	5,3800	5,2600			5,3800		5,3700	8.000	5,3900	8.000
Certificate	DE000CE6DMU5	PHILP38.77TS OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	4.000	1,4000	4.000
Certificate	NL0012264998	PHILP38.91BS OPENB	EUR	7,2100	7,3200	7,2100			7,3200		7,3100	8.000	7,3300	8.000
Certificate	NL0012586754	PHILP39.75TS OPENH	EUR	11,0800	11,1300	11,0800			11,1300		11,0300	1.000	11,2300	1.000
Certificate	NL0011051610	PHILP40.29TS OPENH	EUR	11,6700	11,7100	11,6700			11,7100		11,6100	1.000	11,8100	1.000
Certificate	DE000CR1JQ96	PHIMO69.94TL OPENZ	EUR	6,3600	6,3600	6,3600			6,3600		6,3600	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,6900	7,7500	7,6900			7,7500		7,7500	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	10.000	2,4100	10.000
Certificate	NL0011540257	PLATI 706TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	50.000	2,3600	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0800	10.000
Certificate	NL0011519608	PLATI 759TL OPENB	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9500	27.785
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0006520447	PLATI 812TL OPENB	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	50.000	1,5400	14.696
Certificate	NL0011050497	PLATI 816TL OPENH	EUR	1,4300	1,5200	1,4300	4290,0000	1	1,5200	3000	1,5100	20.000	1,5300	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	DE000CN6ENN5	PLATI 816TL OPENZ	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	10.000	1,4000	10.000
Certificate	NL0011639422	PLATI 865TL OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1400	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10.000	0,9900	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 914TL OPENB	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	50.000	0,7600	32.943
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,5305	0,5305	0,5305			0,5305		0,5280	50.000	0,5330	50.000
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	50.000	1,1500	30.000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	0,7335	0,7335	0,7335			0,7335		0,7310	50.000	0,7360	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	0,9355	0,9355	0,9355			0,9355		0,9330	50.000	0,9380	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5700	50.000
Certificate	DE000VLSR764	PLATI 1096TS OPENV	EUR	1,1375	1,1375	1,1375			1,1375		1,1350	50.000	1,1400	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9900	49.200
Certificate	DE000VL76857	PLATI 1145TS OPENV	EUR	1,5435	1,5435	1,5435			1,5435		1,5410	50.000	1,5460	50.000
Certificate	NL0011050364	PLATI 1177TS OPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	20.000	2,2800	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0011050356	PLATI 1216TS OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	20.000	2,6100	20.000
Certificate	NL0011050349	PLATI 1289TS OPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	20.000	3,2400	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	10.000	3,3600	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	1,0885	1,0885	1,0885			1,0885		1,0860	50.000	1,0910	50.000
Certificate	DE000VLSRZ86	PLATI784.2TL OPENV	EUR	1,4935	1,4935	1,4935			1,4935		1,4910	50.000	1,4960	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,8825	0,8825	0,8825			0,8825		0,8800	50.000	0,8850	50.000
Certificate	DE000VLSR772	PLATI885.2TL OPENV	EUR	0,6795	0,6795	0,6795			0,6795		0,6770	50.000	0,6820	50.000
Certificate	DE000VLSR780	PLATI910.2TL OPENV	EUR	0,4755	0,4755	0,4755			0,4755		0,4730	50.000	0,4780	50.000
Certificate	DE000VL61F51	PLATI935.9TL OPENV	EUR	0,2735	0,2735	0,2735			0,2735		0,2710	50.000	0,2760	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,3285	0,3285	0,3285			0,3285		0,3260	50.000	0,3310	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	10.000	5,4800	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,8000	3,8000	3,8000			3,8000		3,7800	10.000	3,8100	10.000
Certificate	DE000CX0HAG0	PORSC 35TL OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	5.000	3,0000	5.000
Certificate	DE000CX0KLY4	PORSC 35TL OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	5.000	3,0400	5.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	5.000	2,2800	5.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	3,9800	4,0100	3,9800			4,0100		3,9900	10.000	4,0200	10.000
Certificate	NL0011438312	PORSC 34.3TL OPENB	EUR	3,4000	3,4300	3,4000			3,4300		3,4100	10.000	3,4400	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,5300	2,5600	2,5300			2,5600		2,5400	10.000	2,5700	10.000
Certificate	NL0012038780	PORSC 46.7TL OPENB	EUR	2,2500	2,2800	2,2500			2,2800		2,2600	10.000	2,2900	10.000
Certificate	NL0012494421	PORSC 49.7TL OPENB	EUR	1,9700	2,0000	1,9700			2,0000		1,9800	10.000	2,0100	10.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,6900	1,7200	1,6900			1,7200		1,7000	10.000	1,7300	10.000
Certificate	NL0012503809	PORSC 55.8TL OPENB	EUR	1,4000	1,4300	1,4000			1,4300		1,4100	10.000	1,4400	10.000
Certificate	NL0012504542	PORSC 58.8TL OPENB	EUR	1,1200	1,1500	1,1200			1,1500		1,1300	10.000	1,1600	10.000
Certificate	NL0012511380	PORSC 61.9TL OPENB	EUR	0,8400	0,8700	0,8400			0,8700		0,8500	10.000	0,8800	10.000
Certificate	NL0012512057	PORSC 64.9TL OPENB	EUR											
Certificate	NL0012690671	PORSC 71.6TS OPENB	EUR	1,1600	1,1600	1,1300			1,1300		1,1100	10.000	1,1400	10.000
Certificate	NL0012681621	PORSC 76.6TS OPENB	EUR	1,7000	1,7000	1,6700			1,6700		1,6500	10.000	1,6800	10.000
Certificate	NL0012697221	PORSC 81.5TS OPENB	EUR	2,2300	2,2300	2,2000			2,2000		2,1800	10.000	2,2100	10.000
Certificate	NL0012677124	PORSC 86.5TS OPENB	EUR	2,7600	2,7600	2,7400			2,7400		2,7200	10.000	2,7500	10.000
Certificate	DE000CN6ERH8	PORSC31.44TL OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	4.000	3,5100	4.000
Certificate	DE000CN6EZT6	PORSC37.09TL OPENZ	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	4.000	2,9500	4.000
Certificate	DE000CN6KAM1	PORSC41.07TL OPENZ	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	4.000	2,5500	4.000
Certificate	DE000CD63V44	PORSC46.55TL OPENZ	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	4.000	2,0000	4.000
Certificate	DE000CF6F1C5	PORSC52.51TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	4.000	1,4100	4.000
Certificate	DE000CF6FC32	PORSC59.49TL OPENZ	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	4.000	0,7100	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	10.000	2,3000	10.000
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10.000	2,1800	10.000
Certificate	NL0011909320	POST 3.1TL OPENB	EUR											
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4830	1,4830	1,4830			1,4830					
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	10.000	1,9200	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	10.000	1,6500	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,4800	1,4800	1,4300	357.5000	1	1,4300	250	1,4200	10.000	1,4300	10.000
Certificate	NL0010443503	POST 1.97TL OPENB	EUR	1,4700	1,4700	1,4500	3675.0000	1	1,4500	2500	1,4400	10.000	1,4500	10.000
Certificate	DE000CN6FUK3	POST 2.31TL OPENZ	EUR	0,9200	0,9200	0,8800	75950.0000	6	0,8800	86250	0,0100	1		
Certificate	NL0010887659	POST 2.32TL OPENB	EUR	1,1600	1,1600	1,1100	5640.0000	2	1,1100	5000	1,1000	10.000	1,1100	10.000
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	10.000	1,0300	10.000
Certificate	NL0010875464	POST 2.57TL OPENB	EUR	0,9300	0,9400	0,8800	4700.0000	1	0,8800	5000	0,8700	10.000	0,8800	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	1.000	0,6100	1.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,7000	0,7000	0,6500	10973.2400	5	0,6500	16218	0,6400	10.000	0,6500	10.000
Certificate	NL0012773253	POST 3.04TL OPENB	EUR	0,4600	0,4600	0,4100			0,4100		0,4000	10.000	0,4100	10.000
Certificate	DE000VLSRU57	POST 3.07TL OPENV	EUR	0,2860	0,2860	0,2860			0,2860					
Certificate	LU1476986234	POST 3.16TCIOPENS	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.000	0,2200	1.000
Certificate	LU1719347293	POST 3.21TCIOPENS	EUR											
Certificate	NL0012772529	POST 3.24TS OPENB	EUR	0,3800	0,4300	0,3800			0,4300		0,4200	10.000	0,4300	10.000
Certificate	DE000CX593C0	POST 3.25TL 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	NL0012691018	POST 3.49TS OPENB	EUR	0,6600	0,7100	0,6600			0,7100		0,7000	10.000	0,7100	10.000
Certificate	NL0012691026	POST 3.74TS OPENB	EUR	0,9400	0,9900	0,9400			0,9900		0,9800	10.000	0,9900	10.000
Certificate	NL0012683429	POST 3.99TS OPENB	EUR	1,2300	1,2800	1,2300			1,2800		1,2700	10.000	1,2800	10.000
Certificate	NL0012680888	POST 4.24TS OPENB	EUR	1,5000	1,5500	1,5000			1,5500		1,5400	10.000	1,5500	10.000
Certificate	NL0012264329	POST 4.49TS OPENB	EUR	1,9200	1,9700	1,9200			1,9700		1,9600	10.000	1,9700	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,5040	1,5040	1,5040			1,5040					
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4700	2,5200	2,4700			2,5200		2,5100	10.000	2,5200	10.000
Certificate	NL0012027189	POST 5.46TS OPENB	EUR	3,0300	3,0800	3,0300			3,0800		3,0700	10.000	3,0800	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	2.000	1,0400	2.000
Certificate	DE000CN6FQ54	POST 2.468TL OPENZ	EUR										1,1000	2.000
Certificate	DE000CR959H1	POST 2.671TL OPENZ	EUR	0,5600	0,5600	0,5200	3660,0000	3	0,5200	6750	0,5000	700		
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5480	0,5480	0,5480			0,5480					
Certificate	DE000CN6HSZ1	POST 2.773TL OPENZ	EUR	0,4400	0,4400	0,4400	220,0000	1	0,4400	500			0,7200	10.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,4480	0,4480	0,4480			0,4480					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,4800	0,4800	0,4800	240,0000	1	0,4800	500	0,4400	2.000	0,5100	2.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3430	0,3430	0,3210	1208,1000	2	0,3210	3700			0,4500	200
Certificate	DE000CR9RK60	POST 2.877TL OPENZ	EUR	0,3500	0,3600	0,3000	2757,6000	6	0,3000	8185			0,8200	2.000
Certificate	DE000CN6HSV4	POST 2.973TL OPENZ	EUR	0,2500	0,2500	0,2300	705,0000	2	0,2300	2900			0,9400	250
Certificate	DE000VL2FNM2	POST 2.974TL OPENV	EUR	0,2330	0,2330	0,2330			0,2330					
Certificate	DE000VL2FNN0	POST 3.074TL OPENV	EUR											
Certificate	DE000CN6GYQ0	POST 3.077TL OPENZ	EUR	0,1500	0,1500	0,1100	3118,9400	5	0,1100	25554	0,0600	1.000	0,6000	1.200
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,1910	0,1910	0,1910			0,1910					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,2900	0,2900	0,2900			0,2900					
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VL76LTS	POST 3.662TS OPENV	EUR	0,4900	0,4900	0,4900			0,4900					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,6900	0,6900	0,6900			0,6900					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,7900	0,7900	0,7900			0,7900					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,8890	0,8890	0,8890			0,8890					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,0880	1,0880	1,0880			1,0880					
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,2870	1,2870	1,2870			1,2870					
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR	1,6860	1,6860	1,6860			1,6860					
Certificate	NL0010047213	PRICL 579TL OPENB	EUR	132,0300	132,0300	132,0300			132,0300		132,0300	4.000		
Certificate	NL0010250387	PRICL 637TL OPENB	EUR	127,6600	127,6600	127,6600			127,6600		127,6600	4.000		
Certificate	NL0011650510	PRICL 1134TL OPENB	EUR	90,0200	90,0200	90,0200			90,0200		90,0200	4.000		
Certificate	NL0011905328	PRICL 1309TL OPENB	EUR	76,9400	76,9400	76,9400			76,9400		76,9400	4.000		
Certificate	NL0012029193	PRICL 1508TL OPENB	EUR	61,9000	61,9000	61,9000			61,9000		61,9000	4.000		
Certificate	NL0011646526	PRICL981.6TL OPENB	EUR	101,5600	101,5600	101,5600			101,5600		101,5600	4.000		
Certificate	NL0012491427	PROX 30TS OPENB	EUR	5,9000	5,9000	5,8100			5,8100		5,7900	2.000	5,8200	2.000
Certificate	NL0010908752	PROX 33TS OPENB	EUR	9,0800	9,0800	8,9600	90,0000	2	8,9900	10	8,9700	2.000	9,0000	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	7,2100	7,2900	7,2100			7,2900		7,2700	2.000	7,3000	2.000
Certificate	DE000CN6F7V3	PROX 21.5TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3000	375	5,4200	375
Certificate	NL0010893509	PROX 22.4TL OPENB	EUR	5,7800	5,8600	5,7800			5,8600		5,8400	2.000	5,8700	2.000
Certificate	DE000CR1J239	PROX 23.5TL OPENZ	EUR	3,3700	3,3700	3,3700			3,3700		3,3100	375	3,4300	375
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	4,2800	4,3600	4,2800			4,3600		4,3400	2.000	4,3700	2.000
Certificate	NL0012771638	PROX 25.6TL OPENB	EUR	2,8100	2,8900	2,8100			2,8900		2,8700	2.000	2,9000	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	4,2800	4,2800	4,1900			4,1900		4,1700	2.000	4,2000	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	7,4900	7,4900	7,4000			7,4000		7,3800	2.000	7,4100	2.000
Certificate	DE000CD63765	PROX 18.98TL OPENZ	EUR	7,8800	7,8800	7,8800			7,8800		7,8200	375	7,9400	375
Certificate	DE000CV87TY4	PROX 25.49TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3500	375	1,4700	375
Certificate	DE000CR6XQ69	PROX 33.23TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,5600	375	6,6800	375
Certificate	DE000CV87TG1	PRU 12.77TL OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,2800	10.500	1,3300	10.500
Certificate	DE000CV4YXX6	PRU 14.77TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8300	10.500	0,8800	10.500
Certificate	DE000CV4YZB7	PRU 16.78TL OPENZ	EUR	0,4050	0,4050	0,4050			0,4050		0,3800	10.500	0,4300	10.500
Certificate	DE000CD61QU1	PSI20 3536TL OPENZ	EUR	18,9700	18,9700	18,9700			18,9700		18,7800	2.000	19,1600	2.000
Certificate	DE000CN6HNE7	PSI20 3844TL OPENZ	EUR	15,8900	15,8900	15,8900			15,8900		15,7000	2.000	16,0800	2.000
Certificate	DE000CR6XKM14	PSI20 4157TL OPENZ	EUR	12,7600	12,7600	12,7600			12,7600		12,5700	2.000	12,9500	2.000
Certificate	DE000CE6BFN8	PSI20 4458TL OPENZ	EUR	9,7500	9,7500	9,7500			9,7500		9,5600	2.000	9,9300	2.000
Certificate	DE000CE6C6Q7	PSI20 4758TL OPENZ	EUR	6,7500	6,7500	6,7500			6,7500		6,5600	2.000	6,9400	2.000
Certificate	DE000CE6DB19	PSI20 5057TL OPENZ	EUR	3,7550	3,7550	3,7550			3,7550		3,5700	2.000	3,9400	2.000
Certificate	DE000CE6CSX8	PSI20 6059TS OPENZ	EUR	6,4700	6,4700	6,4700			6,4700		6,2800	2.000	6,6500	2.000
Certificate	DE000CE6EYF9	PSI20 6457TS OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,2500	2.000	10,6300	2.000
Certificate	DE000CV4ZC42	PSI20 6855TS OPENZ	EUR	14,4200	14,4200	14,4200			14,4200		14,2300	2.000	14,6000	2.000
Certificate	NL0012689350	PSMG 29.4TL OPENB	EUR											
Certificate	DE000CE6FIG5	PSMG 20.25TL OPENZ	EUR	0,8750	0,8750	0,8750			0,8750		0,8700	10.000	0,8800	10.000
Certificate	NL0012685606	PSMG 23.12TL OPENZ	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	10.000	0,7800	10.000
Certificate	DE000CE6EHX7	PSMG 23.26TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	10.000	0,5800	10.000
Certificate	DE000CV4Z0A3	PSMG 26.26TL OPENZ	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	10.000	0,2900	10.000
Certificate	NL0012685614	PSMG 26.42TL OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	10.000	0,4800	10.000
Certificate	NL0012686638	PSMG 27.91TL OPENB	EUR											
Certificate	NL0012772537	PSMG 30.99TS OPENB	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	10.000	0,5700	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	NL0012685705	PSMG 33.98TS OPENB	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	10.000	0,9000	10.000
Certificate	DE000CV87W35	PUBLI 40.31TL OPENZ	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	4.500	1,7300	4.500
Certificate	DE000CV4YXP2	PUBLI45.31TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	4.500	1,2300	4.500
Certificate	DE000CV4YZ12	PUBLI51.32TL OPENZ	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	4.500	0,6400	4.500
Certificate	NL0009863422	QUALC 35.31TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,4300	50.000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	2,5450	2,5450	2,5450			2,5450		2,5300	50.000	2,5600	49.750
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	45,4800	45,4800	45,4800			45,4800		44,7700	25	46,1900	25
Certificate	NL0010893673	RANDS 29TL OPENB	EUR	31,2500	31,2500	30,6500			30,6500		30,6200	3.000	30,6700	3.000
Certificate	NL0010901682	RANDS 30TL OPENB	EUR	30,3000	30,3000	29,7000			29,7000		29,6700	3.000	29,7200	3.000
Certificate	DE000CXQKVV9	RANDS 32TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6500	5.000	2,6800	5.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	5.000	2,3800	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	5.000	2,0700	5.000
Certificate	DE000CE6FGJ5	RANDS 40TL 0318Z	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	500	3,5100	500
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0200	5.000	2,0500	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	5.000	1,8600	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	5.000	1,6700	5.000
Certificate	NL0012029201	RANDS 44TL OPENB	EUR	17,5800	17,5800	16,9800			16,9800		16,9500	3.000	17,0000	3.000
Certificate	DE000CE6FGH9	RANDS 45TL 0318Z	EUR	2,4800	2,4800	2,4800			2,4800		2,4500	500	2,5100	500
Certificate	DE000CV87H26	RANDS 45TL 0618Z	EUR	2,1100	2,1100	2,1100			2,1100		2,0800	750	2,1400	750
Certificate	DE000CY16P94	RANDS 45TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	5.000	1,2300	5.000
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5800	5.000
Certificate	DE000CX59KV4	RANDS 45TL OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3400	5.000	1,3700	5.000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,3900	1,4200	1,3900	695,0000	1	1,4200	500	1,4000	5.000	1,4300	5.000
Certificate	DE000CY51AQ0	RANDS 48TL OPENC	EUR	0,9400	0,9400	0,9400			0,9400		0,9200	5.000	0,9500	5.000
Certificate	DE000CY50XG5	RANDS 48TL OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	5.000	1,1600	5.000
Certificate	DE000CV4ZAP7	RANDS 51TL 0318Z	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	500	1,3100	500
Certificate	DE000CV87H18	RANDS 51TL 0618Z	EUR	0,9450	0,9450	0,9450			0,9450		0,9000	750	0,9900	750
Certificate	DE000CY52J55	RANDS 52TL OPENC	EUR	0,5800	0,5800	0,5200	1512,0000	3	0,5600	2700	0,5400	5.000	0,5700	5.000
Certificate	DE000CQ5A7Z3	RANDS 52TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5.000	0,8600	5.000
Certificate	NL0012648448	RANDS 56B0C1218Z	EUR	54,1400	54,1400	54,1400			54,1400		54,0000	250	54,2700	250
Certificate	DE000CQ5A131	RANDS 56TL OPENC	EUR											
Certificate	NL0012648455	RANDS 58B0C0619Z	EUR	55,1700	55,1700	55,1700			55,1700		55,0300	250	55,3000	250
Certificate	NL0012676274	RANDS 60B0C1218B	EUR	56,7500	56,7500	56,5000			56,5000		56,3500	1.000	56,6500	1.000
Certificate	DE000CQ5A5M5	RANDS 60TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	5.000	0,3600	5.000
Certificate	NL0012648810	RANDS 62B0N0619Z	EUR	57,6400	57,6400	57,6400			57,6400		57,4700	125	57,8100	125
Certificate	DE000VLSR897	RANDS 62TS OPENV	EUR	0,4505	0,4505	0,4505			0,4505					
Certificate	DE000CY50XJ9	RANDS 64TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	5.000	0,9800	5.000
Certificate	DE000VLSR9A4	RANDS 64TS OPENV	EUR	0,6505	0,6505	0,6505			0,6505					
Certificate	NL0012649149	RANDS 65B0C1218Z	EUR	57,8000	57,8000	57,8000			57,8000		57,6300	150	57,9600	150
Certificate	DE000CV4ZAQ5	RANDS 65TS 0318Z	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	500	1,6600	500
Certificate	DE000CV87H34	RANDS 65TS 0618Z	EUR	2,0200	2,0200	2,0200			2,0200		1,9900	500	2,0500	500
Certificate	DE000CYOAZK3	RANDS 65TS OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	5.000	0,8300	5.000
Certificate	DE000CY16XH4	RANDS 65TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	5.000	0,7600	5.000
Certificate	NL0012649156	RANDS 68B0C0619Z	EUR	58,0000	58,0000	58,0000			58,0000		57,8300	150	58,1700	150
Certificate	DE000CYOASB7	RANDS 70TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	5.000	1,0200	5.000
Certificate	DE000CY16C73	RANDS 70TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	5.000	1,3600	5.000
Certificate	DE000CQ5A149	RANDS 72TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5200	5.000	1,5500	5.000
Certificate	NL0010011979	RANDS 13.8TL OPENB	EUR	44,4800	44,4800	44,4800			44,4800		44,4500	3.000	44,5000	3.000
Certificate	NL0010283974	RANDS 22.5TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600		36,5300	3.000	36,5800	3.000
Certificate	NL0010379558	RANDS 25.4TL OPENB	EUR	33,9100	33,9100	33,9100			33,9100		33,8800	3.000	33,9300	1.888
Certificate	NL0010887717	RANDS 26.1TL OPENB	EUR	33,8900	33,8900	33,2900			33,2900		33,2600	3.000	33,3100	3.000
Certificate	NL0011230503	RANDS 27.9TL OPENH	EUR	32,2700	32,2700	31,8400			31,8400		31,7400	1.000	31,9400	1.000
Certificate	NL0011905336	RANDS 31.6TL OPENB	EUR	28,8400	28,8400	28,2400			28,2400		28,2100	3.000	28,2600	3.000
Certificate	NL0011906706	RANDS 34.7TL OPENB	EUR	26,0500	26,0500	25,4500			25,4500		25,4200	3.000	25,4700	3.000
Certificate	NL0011912175	RANDS 36.3TL OPENB	EUR	24,5800	24,5800	23,9800			23,9800		23,9500	3.000	24,0000	3.000
Certificate	DE000CD62874	RANDS 37.7TL OPENZ	EUR	19,6600	19,6600	19,6600			19,6600		19,5200	125	19,7900	125
Certificate	NL0011916085	RANDS 37.8TL OPENB	EUR	23,1900	23,1900	22,5900			22,5900		22,5600	3.000	22,6100	3.000
Certificate	NL0011979406	RANDS 38.9TL OPENH	EUR	22,2600	22,2600	21,8400			21,8400		21,7400	1.000	21,9400	1.000
Certificate	NL0012021182	RANDS 39.4TL OPENB	EUR	21,8000	21,8000	21,1000	116170,0000	2	21,2000	5500	21,1700	3.000	21,2200	3.000
Certificate	NL0012022834	RANDS 40.9TL OPENB	EUR	20,4100	20,4100	19,8100			19,8100		19,7800	3.000	19,8300	3.000
Certificate	NL0012025654	RANDS 42.5TL OPENB	EUR	18,9500	18,9500	18,3500			18,3500		18,3200	3.000	18,3700	3.000
Certificate	DE000VN66WM4	RANDS 44.1TL OPENV	EUR	1,3215	1,3215	1,3215			1,3215					
Certificate	DE000VN66WN2	RANDS 45.1TL OPENV	EUR	1,2205	1,2205	1,2205			1,2205					
Certificate	NL0012030621	RANDS 45.5TL OPENB	EUR	16,1900	16,1900	15,5900			15,5900		15,5600	3.000	15,6100	3.000
Certificate	NL0012038012	RANDS 47.1TL OPENB	EUR	14,7700	14,7700	14,1700			14,1700		14,1400	3.000	14,1900	3.000
Certificate	DE000VN659U0	RANDS 47.8TL OPENV	EUR	1,1485	1,1485	1,1485			1,1485					
Certificate	LU1573752372	RANDS 48.2TCIOPENS	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	2.500	8,7800	2.500
Certificate	NL0012492292	RANDS 48.6TL OPENB	EUR	13,3900	13,3900	12,7900			12,7900		12,7600	3.000	12,8100	3.000
Certificate	NL0012693196	RANDS 50.1TL OPENB	EUR	12,0200	12,0200	11,4200			11,4200		11,3900	3.000	11,4400	3.000
Certificate	DE000VL61DT4	RANDS 51.5TL OPENV	EUR	0,6175	0,6175	0,6175			0,6175					
Certificate	NL0012696793	RANDS 51.6TL OPENB	EUR	10,6200	10,6200	10,0200			10,0200		9,9900	3.000	10,0400	3.000
Certificate	NL0012698054	RANDS 53.1TL OPENB	EUR	9,2500	9,2500	8,6500			8,6500		8,6200	3.000	8,6700	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	NL0012687677	RANDS 54.7TL OPENB	EUR	7,8800	7,8800	7,2800			7,2800		7,2500	3.000	7,3000	3.000
Certificate	NL0012494629	RANDS 56.5BOC1218B	EUR	54,4800	54,4800	54,2800			54,2800		54,1500	1.000	54,4000	1.000
Certificate	NL0012771851	RANDS 58.2TS OPENB	EUR	7,1600	7,7400	7,1600			7,7400		7,7100	3.000	7,7600	3.000
Certificate	NL0012696876	RANDS 60.2TS OPENB	EUR	9,3400	9,9200	9,3400			9,9200		9,8900	3.000	9,9400	3.000
Certificate	DE000CR9R8F8	RANDS 60.9TS OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,7200	125	5,9900	125
Certificate	NL0012698187	RANDS 62.2TS OPENB	EUR	11,5700	12,1500	11,5700			12,1500		12,1200	3.000	12,1700	3.000
Certificate	NL0012677132	RANDS 64.1TS OPENB	EUR	13,7100	14,2900	13,7100			14,2900		14,2600	3.000	14,3100	3.000
Certificate	NL0012680144	RANDS 66.2TS OPENB	EUR	15,9700	16,5500	15,9700			16,5500		16,5200	3.000	16,5700	3.000
Certificate	NL0011721832	RANDS 66.6TS OPENH	EUR	16,6000	16,9600	16,6000			16,9600		16,8600	1.000	17,0600	1.000
Certificate	NL0012366306	RANDS14.65TL OPENH	EUR	44,3100	44,3100	43,8800			43,8800		43,7800	1.000	43,9800	1.000
Certificate	NL0011721857	RANDS19.35TL OPENH	EUR	40,0400	40,0400	39,6200			39,6200		39,5200	1.000	39,7200	1.000
Certificate	NL0012366298	RANDS23.75TL OPENH	EUR	36,0400	36,0400	35,6100			35,6100		35,5100	1.000	35,7100	1.000
Certificate	NL0011904297	RANDS27.79BL OPENB	EUR	30,2900	30,2900	29,6900			29,6900		29,6600	3.000	29,7100	3.000
Certificate	NL0010901500	RANDS28.84BL OPENB	EUR	29,2100	29,2100	28,6100			28,6100		28,5800	3.000	28,6300	3.000
Certificate	NL0010901518	RANDS30.48BL OPENB	EUR	27,5700	27,5700	26,9700			26,9700		26,9400	3.000	26,9900	3.000
Certificate	NL0011927009	RANDS31.73TL OPENH	EUR	28,7800	28,7800	28,3500			28,3500		28,2500	1.000	28,4500	1.000
Certificate	DE000CD62288	RANDS33.23TL OPENZ	EUR	24,1300	24,1300	24,1300			24,1300		23,9900	125	24,2600	125
Certificate	NL0011926985	RANDS33.78TL OPENH	EUR	26,9100	26,9100	26,4900			26,4900		26,3900	1.000	26,5900	1.000
Certificate	DE000CD624N4	RANDS34.18TL OPENZ	EUR	24,1000	24,1000	24,1000			24,1000		23,9600	125	24,2300	125
Certificate	NL0011927991	RANDS34.81TL OPENH	EUR	25,9800	25,9800	25,5500			25,5500		25,4500	1.000	25,6500	1.000
Certificate	DE000CD625J9	RANDS35.21TL OPENZ	EUR	22,1400	22,1400	22,1400			22,1400		22,0000	125	22,2700	125
Certificate	NL0011908421	RANDS36.74BL OPENB	EUR	21,3400	21,3400	20,7400			20,7400		20,7100	3.000	20,7600	3.000
Certificate	NL0011934161	RANDS36.86TL OPENH	EUR	24,1100	24,1100	23,6900			23,6900		23,5900	1.000	23,7900	1.000
Certificate	DE000CD62KD8	RANDS37.24TL OPENZ	EUR	21,1300	21,1300	21,1300			21,1300		20,9900	125	21,2600	125
Certificate	NL0011917349	RANDS38.82BL OPENB	EUR	19,2700	19,2700	18,6700			18,6700		18,6400	3.000	18,6900	3.000
Certificate	NL0012021380	RANDS39.85BL OPENB	EUR	18,2300	18,2300	17,6300			17,6300		17,6000	3.000	17,6500	3.000
Certificate	NL0011979851	RANDS39.92TL OPENH	EUR	21,3400	21,3400	20,9100			20,9100		20,8100	1.000	21,0100	1.000
Certificate	DE000CD639K8	RANDS40.68TL OPENZ	EUR	16,6900	16,6900	16,6900			16,6900		16,5500	125	16,8200	125
Certificate	NL0012021893	RANDS40.89BL OPENB	EUR	17,1800	17,1800	16,5800			16,5800		16,5500	3.000	16,6000	3.000
Certificate	NL0011988985	RANDS40.93TL OPENH	EUR	20,4200	20,4200	19,9900			19,9900		19,8900	1.000	20,0900	1.000
Certificate	NL0011989793	RANDS41.94TL OPENH	EUR	19,5000	19,5000	19,0700			19,0700		18,9700	1.000	19,1700	1.000
Certificate	DE000CD63DX9	RANDS42.88TL OPENZ	EUR	15,6500	15,6500	15,6500			15,6500		15,5100	125	15,7800	125
Certificate	NL0011990429	RANDS42.95TL OPENH	EUR	18,5700	18,5700	18,1500			18,1500		18,0500	1.000	18,2500	1.000
Certificate	NL0012025365	RANDS42.96BL OPENB	EUR	15,1200	15,1200	14,5200			14,5200		14,4900	3.000	14,5400	3.000
Certificate	DE000VN66XS9	RANDS43.11TL OPENV	EUR	1,4235	1,4235	1,4235			1,4235					
Certificate	DE000VL37RC0	RANDS43.25TL OPENV	EUR	1,6305	1,6305	1,6305			1,6305					
Certificate	NL0012025779	RANDS43.99BL OPENB	EUR	14,0900	14,0900	13,4900			13,4900		13,4600	3.000	13,5100	3.000
Certificate	NL0011994181	RANDS43.99TL OPENH	EUR	17,6300	17,6300	17,2100			17,2100		17,1100	1.000	17,3100	1.000
Certificate	DE000CD63D87	RANDS44.16TL OPENZ	EUR	13,2100	13,2100	13,2100			13,2100		13,0700	125	13,3400	125
Certificate	DE000VL37K13	RANDS44.25TL OPENV	EUR	1,5335	1,5335	1,5335			1,5335					
Certificate	NL0011994173	RANDS45.01TL OPENH	EUR	16,7100	16,7100	16,2800			16,2800		16,1800	1.000	16,3800	1.000
Certificate	NL0012029722	RANDS45.02BL OPENB	EUR	13,0600	13,0600	12,4600			12,4600		12,4300	3.000	12,4800	3.000
Certificate	DE000VL37K21	RANDS45.25TL OPENV	EUR	1,4365	1,4365	1,4365			1,4365					
Certificate	NL0011994165	RANDS46.03TL OPENH	EUR	15,7700	15,7700	15,3500			15,3500		15,2500	1.000	15,4500	1.000
Certificate	NL0012029730	RANDS46.06BL OPENB	EUR	12,0200	12,0200	11,4200			11,4200		11,3900	3.000	11,4400	3.000
Certificate	DE000VN66VW5	RANDS46.08TL OPENV	EUR	1,1195	1,1195	1,1195			1,1195					
Certificate	DE000VL37HN8	RANDS46.25TL OPENV	EUR	1,3405	1,3405	1,3405			1,3405					
Certificate	NL0012049928	RANDS47.04TL OPENH	EUR	14,8600	14,8600	14,4300			14,4300		14,3300	1.000	14,5300	1.000
Certificate	NL0012038459	RANDS47.09BL OPENB	EUR	10,9900	10,9900	10,3900			10,3900		10,3600	3.000	10,4100	3.000
Certificate	DE000VL2FSU4	RANDS47.22TL OPENV	EUR	1,0105	1,0105	1,0105			1,0105					
Certificate	DE000VL37K39	RANDS47.25TL OPENV	EUR	1,2455	1,2455	1,2455			1,2455					
Certificate	LU1476986317	RANDS47.95TCIOPENS	EUR	9,8500	9,8500	9,8500			9,8500		9,8200	2.500	9,8800	2.500
Certificate	NL0012433445	RANDS47.97TL OPENH	EUR	14,0200	14,0200	13,5900			13,5900		13,4900	1.000	13,6900	1.000
Certificate	NL0012039184	RANDS48.12BL OPENB	EUR	9,9700	9,9700	9,3700			9,3700		9,3400	3.000	9,3900	3.000
Certificate	DE000CD64342	RANDS48.15TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,0900	125	9,3600	125
Certificate	DE000VL2FSV2	RANDS48.22TL OPENV	EUR	0,9175	0,9175	0,9175			0,9175					
Certificate	DE000CE6EU78	RANDS49.04TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	500	1,9600	500
Certificate	NL0012491955	RANDS49.13BL OPENB	EUR	8,9600	8,9600	8,3600			8,3600		8,3300	3.000	8,3800	3.000
Certificate	DE000VL2FTD8	RANDS49.23TL OPENV	EUR	0,8175	0,8175	0,8175			0,8175					
Certificate	DE000VL37K47	RANDS49.25TL OPENV	EUR	1,0545	1,0545	1,0545			1,0545					
Certificate	NL0012547194	RANDS49.97TL OPENH	EUR	12,2000	12,2000	11,7700			11,7700		11,6700	1.000	11,8700	1.000
Certificate	NL0012693451	RANDS50.13BL OPENB	EUR	7,9600	7,9600	7,3600			7,3600		7,3300	3.000	7,3800	3.000
Certificate	LU1650919811	RANDS50.13TCIOPENS	EUR	7,1500	7,1500	7,0900	1072,5000	1	7,0900	150	7,0600	2.500	7,1200	2.500
Certificate	DE000VL5RZA9	RANDS50.31TL OPENV	EUR	0,9605	0,9605	0,9605			0,9605					
Certificate	NL0012696967	RANDS51.13BL OPENB	EUR	6,9600	6,9600	6,3600			6,3600		6,3300	3.000	6,3800	3.000
Certificate	NL0012506117	RANDS51.68BL OPENB	EUR											
Certificate	LU1651921410	RANDS51.69TCIOPENS	EUR	5,6200	5,6200	5,6200			5,6200		5,5900	2.500	5,6500	2.500
Certificate	NL0012687222	RANDS52.13BL OPENB	EUR	5,9600	5,9600	5,3600			5,3600		5,3300	3.000	5,3800	3.000
Certificate	DE000CV4ZA93	RANDS52.14TL OPENZ	EUR	1,0800	1,0800	1,0500	540,0000	1	1,0500	500	1,0200	500	1,0800	500
Certificate	NL0012556203	RANDS52.77TL OPENH	EUR	9,6500	9,6500	9,2200			9,2200		9,1200	1.000	9,3200	1.000
Certificate	NL0012687230	RANDS53.13BL OPENB	EUR	4,9600	4,9600	4,3600			4,3600		4,3300	3.000	4,3800	3.000
Certificate	LU1696512729	RANDS53.36TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	2.500	4,1100	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	DE000VL76E88	RAND553.57TL OPENV	EUR	0,4165	0,4165	0,4165			0,4165					
Certificate	NL0012687859	RAND554.13BL OPENB	EUR	3,9600	3,9600	3,3600	2166,0000	1	3,3600	600	3,3300	3,000	3,3800	3,000
Certificate	LU1719407295	RAND554.73TCIOPENS	EUR	2,7900	2,7900	2,7900			2,7900		2,7600	2,500	2,8100	2,500
Certificate	NL0012772990	RAND555.12BL OPENB	EUR	2,9600	2,9600	2,3600			2,3600		2,3300	3,000	2,3800	3,000
Certificate	LU1493032780	RAND555.73TCIOPENS	EUR											
Certificate	LU1697025861	RAND556.69TCIOPENS	EUR											
Certificate	LU1719389709	RAND557.87TCIOPENS	EUR											
Certificate	NL0012771216	RAND558.44BS OPENB	EUR	1,4600	2,0400	1,4600			2,0400		2,0100	3,000	2,0600	3,000
Certificate	NL0012697015	RAND559.42BS OPENB	EUR	2,4500	3,0300	2,4500			3,0300		3,0000	3,000	3,0500	3,000
Certificate	NL0011241484	RAND559.52TS OPENH	EUR	8,7400	9,1000	8,7400			9,1000		9,0000	1,000	9,2000	1,000
Certificate	LU1695129657	RAND560.06TCIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4000	2,500	3,4600	2,500
Certificate	NL0012700108	RAND560.42BS OPENB	EUR	3,4500	4,0300	3,4500			4,0300		4,0000	3,000	4,0500	3,000
Certificate	DE000VN66N53	RAND560.89TS OPENV	EUR	0,5525	0,5525	0,5525			0,5525					
Certificate	DE000VN66N12	RAND560.89TS OPENV	EUR	0,2655	0,2655	0,2655			0,2655					
Certificate	NL0012699144	RAND561.43BS OPENB	EUR	4,4600	5,0400	4,4600			5,0400		5,0100	3,000	5,0600	3,000
Certificate	NL0012679583	RAND562.43BS OPENB	EUR	5,4600	6,0400	5,4600			6,0400		6,0100	3,000	6,0600	3,000
Certificate	LU1695205770	RAND563.06TCIOPENS	EUR	6,4400	6,4400	6,4400			6,4400		6,4100	2,500	6,4700	2,500
Certificate	NL0011230073	RAND563.14TS OPENH	EUR	12,7600	13,1300	12,7600			13,1300		13,0300	1,000	13,2300	1,000
Certificate	NL0012688758	RAND563.44BS OPENB	EUR	6,4600	7,0400	6,4600			7,0400		7,0100	3,000	7,0600	3,000
Certificate	DE000CE6BKYS	RAND563.52TS OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	500	1,3600	500
Certificate	LU1719346139	RAND564.87TCIOPENS	EUR	8,4000	8,4000	8,4000			8,4000		8,3700	2,500	8,4300	2,500
Certificate	DE000VL76J59	RAND567.76TS OPENV	EUR	1,0435	1,0435									
Certificate	NL0012366272	RAND570.37TS OPENH	EUR	20,7900	21,1500	20,7900			21,1500		21,0500	1,000	21,2500	1,000
Certificate	NL0012581136	RAND570.65TS OPENH	EUR	21,1000	21,4700	21,1000			21,4700		21,3700	1,000	21,5700	1,000
Certificate	NL0012366264	RAND573.32TS OPENH	EUR	24,0700	24,4300	24,0700			24,4300		24,3300	1,000	24,5300	1,000
Certificate	DE000CV87WG5	RAND573.53TS OPENZ	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	500	3,3600	500
Certificate	NL0012366256	RAND576.27TS OPENH	EUR	27,3400	27,7100	27,3400			27,7100		27,6100	1,000	27,8100	1,000
Certificate	NL0012313266	RAND577.11TS OPENH	EUR	28,2800	28,6400	28,2800			28,6400		28,5400	1,000	28,7400	1,000
Certificate	NL0012365449	RAND577.23TS OPENH	EUR	28,4100	28,7700	28,4100			28,7700		28,6700	1,000	28,8700	1,000
Certificate	NL0012536775	RAND583.04TS OPENH	EUR	34,8700	35,2300	34,8700			35,2300		35,1300	1,000	35,3300	1,000
Certificate	NL0012586762	RAND589.97TS OPENH	EUR	42,5700	42,9400	42,5700			42,9400		42,8400	1,000	43,0400	1,000
Certificate	NL0012558308	RAND590.43TS OPENH	EUR	43,0700	43,4300	43,0700			43,4300		43,3300	1,000	43,5300	1,000
Certificate	NL0012579346	RAND590.62TS OPENH	EUR	43,2800	43,6400	43,2800			43,6400		43,5400	1,000	43,7400	1,000
Certificate	DE000CV4YXY4	RB 51.8TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7200	7,500	0,8000	7,500
Certificate	DE000CV87RZ5	RB 41.75TL OPENZ	EUR	1,8900	1,8900	1,8900			1,8900		1,8500	7,500	1,9300	7,500
Certificate	DE000CV87JR9	RB 46.77TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	7,500	1,3600	7,500
Certificate	XS0357495513	RB 1.841%18	EUR	100,6100	100,6100	100,6100			100,6100		100,4600	200,000	100,7500	20,000
Certificate	XS0215447441	RB FX/IL 6%20	EUR											
Certificate	XS0422117530	RB ROB M 0%28MAY19	EUR								96,7500	100,000		
Certificate	XS0364999408	RB ROBEQ MMB 0%18	EUR	103,7800	103,7800	103,7800	48776,6000	1	103,7800	47000	99,2000	100,000		
Certificate	XS0262561789	RB SPREAD 4.552%21	EUR	105,0200	105,0200	105,0200			105,0200		104,5200	200,000	105,5200	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								107,7300	100,000		
Certificate	NL0009336783	RBS R8 0%04MCH20	EUR								114,9700	100,000		
Certificate	NL0009336684	RBS VAST 0%28FEB20	EUR								108,9000	100,000		
Certificate	NL0009336767	RBS ZERO 0%31DEC19	EUR								99,2000	100,000		
Certificate	NL0000459816	RBSBI PI OPENN	EUR	24,4000	25,0000	24,4000	10000,0000	1	24,9400	400	24,9400	5,000		
Certificate	NL0009067883	RDx 385TL OPENB	EUR	10,3800	10,3800	10,3800			10,3800		10,3800	2,000		
Certificate	NL0010916607	RDx 501.2TL OPENB	EUR	9,3200	9,3200	9,3200			9,3200		9,3200	2,000		
Certificate	NL0010516969	RELX 8TL OPENB	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	5,000	14,6400	5,000
Certificate	DE000CY51CE2	RELX 12TL OPENC	EUR	5,2900	5,2900	5,2900			5,2900		5,0900	1,000	5,4900	1,000
Certificate	DE000CY51CF9	RELX 14TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,1400	1,000	3,5400	1,000
Certificate	DE000CY514M4	RELX 14TL OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,8000	1,000	3,2000	1,000
Certificate	DE000CY52VZ5	RELX 18TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		0,9700	1,000	1,3700	1,000
Certificate	DE000CQ5A800	RELX 18TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		1,9600	1,000	2,3600	1,000
Certificate	NL0012649164	RELX 19BOC1218Z	EUR	17,2900	17,2900	17,2900			17,2900		17,2400	750	17,3300	750
Certificate	DE000CQ5A818	RELX 20TS OPENC	EUR	4,2800	4,2800	4,2800			4,2800		4,0800	1,000	4,4800	1,000
Certificate	DE000CY514P7	RELX 20TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,8000	1,000	3,2000	1,000
Certificate	NL0012112403	RELX 21TS OPENB	EUR	5,9200	5,9200	5,8500			5,8500		5,8400	5,000	5,8600	5,000
Certificate	DE000CY51AR8	RELX 22TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,7900	1,000	5,1900	1,000
Certificate	DE000CY51CJ1	RELX 22TS OPENC	EUR	5,5400	5,5400	5,5400			5,5400		5,3400	1,000	5,7400	1,000
Certificate	DE000CY51CK9	RELX 24TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,3800	1,000	7,7800	1,000
Certificate	DE000CY51AS6	RELX 24TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,7800	1,000	7,1800	1,000
Certificate	NL0009988807	RELX 3.7TL OPENB	EUR	20,8600	20,8600	20,8600			20,8600		20,8500	5,000	20,8700	5,000
Certificate	NL0010887774	RELX 9.1TL OPENB	EUR	12,9600	13,0700	12,9600			13,0700		13,0600	5,000	13,0800	5,000
Certificate	NL0010766390	RELX 9.7TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	5,000	12,2100	5,000
Certificate	NL0010904165	RELX 11.2TL OPENB	EUR	9,8800	9,9900	9,8800			9,9900		9,9800	5,000	10,0000	5,000
Certificate	NL0011434378	RELX 12.4TL OPENB	EUR	5,3900	5,4600	5,3900			5,4600		5,4500	5,000	5,4700	5,000
Certificate	DE000CC60NK3	RELX 12.4TL OPENC	EUR											
Certificate	DE000CQVJNS5	RELX 12.5TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,7700	1,000	5,1700	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011742101	RELX 12.9TL OPENH	EUR	4,8800	5,0100	4,8800			5,0100		4,9900	5,000	5,0200	5,000
Certificate	NL0012033872	RELX 14.5TL OPENB	EUR	3,4000	3,4700	3,4000			3,4700		3,4600	5,000	3,4800	5,000
Certificate	NL0012051171	RELX 14.9TL OPENH	EUR	3,0100	3,1400	3,0100			3,1400		3,1200	5,000	3,1500	5,000
Certificate	DE000CD646C0	RELX 14.9TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1000	500	2,1700	500
Certificate	NL0012109482	RELX 15.6TL OPENB	EUR	2,4100	2,4800	2,4100			2,4800		2,4700	5,000	2,4900	5,000
Certificate	NL0012771224	RELX 17.1BS OPENB	EUR	0,4400	0,4400	0,3700			0,3700		0,3600	2,500	0,3800	2,500
Certificate	NL0012494082	RELX 17.6TL OPENB	EUR											
Certificate	NL0012681969	RELX 18.1BS OPENB	EUR	1,4300	1,4300	1,3600			1,3600		1,3500	2,500	1,3700	2,500
Certificate	NL0012680417	RELX 18.1TS OPENB	EUR	2,7900	2,7900	2,7200			2,7200		2,7100	5,000	2,7300	5,000
Certificate	NL0012649172	RELX 19.5BOC0619Z	EUR	17,2800	17,2800	17,2800			17,2800		17,2300	500	17,3200	500
Certificate	NL0011518071	RELX 19.6TS OPENB	EUR	4,4200	4,4200	4,3500			4,3500		4,3400	5,000	4,3600	5,000
Certificate	NL0012269989	RELX 22.4TS OPENB	EUR	7,4400	7,4400	7,3700			7,3700		7,3600	5,000	7,3800	5,000
Certificate	DE000CF3AD69	RELX 8.18TL OPENC	EUR											
Certificate	DE000CR4HQP7	RELX 10.72TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,2700	500	6,3400	500
Certificate	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.21TL OPENH	EUR	9,9000	10,1000	9,9000			10,1000		10,0800	3,000	10,1100	3,000
Certificate	DE000CR6X8J5	RELX 12.42TL OPENZ	EUR	4,6050	4,6050	4,6050			4,6050		4,5700	500	4,6400	500
Certificate	DE000CR9SCD9	RELX 13.41TL OPENZ	EUR	3,6150	3,6150	3,6150			3,6150		3,5800	500	3,6500	500
Certificate	NL0011996368	RELX 13.92TL OPENH	EUR	3,9300	4,0600	3,9300			4,0600		4,0400	5,000	4,0700	5,000
Certificate	NL0012685978	RELX 14.05BL OPENB	EUR	2,9700	3,0400	2,9700			3,0400		3,0300	2,500	3,0500	2,500
Certificate	NL0012682454	RELX 14.55BL OPENB	EUR	2,4600	2,5300	2,4600			2,5300		2,5200	2,500	2,5400	2,500
Certificate	NL0012098925	RELX 15.05BL OPENB	EUR	1,9600	2,0300	1,9600			2,0300		2,0200	2,500	2,0400	2,500
Certificate	NL0012565550	RELX 15.21TL OPENH	EUR	2,7200	2,8500	2,7200			2,8500		2,8300	5,000	2,8600	5,000
Certificate	NL0012681845	RELX 15.58BL OPENB	EUR	1,4400	1,5100	1,4400			1,5100		1,5000	2,500	1,5200	2,500
Certificate	NL0012565543	RELX 15.71TL OPENH	EUR	2,2600	2,3900	2,2600			2,3900		2,3700	5,000	2,4000	5,000
Certificate	NL0012689988	RELX 16.08BL OPENB	EUR	0,9400	1,0100	0,9400			1,0100		1,0000	2,500	1,0200	2,500
Certificate	NL0012585350	RELX 17.19TS OPENH	EUR	1,7900	1,7900	1,6400			1,6400		1,6200	5,000	1,6500	5,000
Certificate	NL0012582605	RELX 17.68TS OPENH	EUR	2,3200	2,3200	2,1700			2,1700		2,1500	5,000	2,1800	5,000
Certificate	NL0012565527	RELX 18.66TS OPENH	EUR	3,3800	3,3800	3,2300			3,2300		3,2100	5,000	3,2400	5,000
Certificate	NL0012676209	RELX 19.09BS OPENB	EUR	2,4200	2,4200	2,3500			2,3500		2,3400	2,500	2,3600	2,500
Certificate	NL0012556237	RELX 19.15TS OPENH	EUR	3,9100	3,9100	3,7600			3,7600		3,7400	5,000	3,7700	5,000
Certificate	NL0012261564	RELX 20.08BS OPENB	EUR	3,4200	3,4200	3,3500			3,3500		3,3400	2,500	3,3600	2,500
Certificate	NL0012245187	RELX 20.65TS OPENH	EUR	5,5400	5,5400	5,3800			5,3800		5,3600	5,000	5,3900	5,000
Certificate	NL0012311088	RELX 20.69TS OPENH	EUR	5,5800	5,5800	5,4300			5,4300		5,4100	5,000	5,4400	5,000
Certificate	NL0012500003	RELX 21.07BS OPENB	EUR	4,4000	4,4000	4,3300			4,3300		4,3200	2,500	4,3400	2,500
Certificate	NL0012199681	RELX 21.13TS OPENH	EUR	6,0500	6,0500	5,9000			5,9000		5,8800	5,000	5,9100	5,000
Certificate	NL0012507339	RELX 22.06BS OPENB	EUR	5,3900	5,3900	5,3200			5,3200		5,3100	2,500	5,3300	2,500
Certificate	NL0012506158	RELX 22.33BS OPENB	EUR											
Certificate	NL0011052873	RELX 22.65TS OPENH	EUR	11,8200	11,8200	11,5900			11,5900		11,5700	3,000	11,6000	3,000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	3,000	3,7800	3,000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4100	3,000	3,5300	3,000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	3,000	3,3500	3,000
Certificate	NL0012591879	RENAU 89TL OPENH	EUR											
Certificate	NL0011415096	RENAU 97TS OPENH	EUR											
Certificate	NL0012586770	RENAU 105TS OPENH	EUR	18,8200	18,8200	18,5300			18,5300		18,4500	2,000	18,6000	2,000
Certificate	NL0012558316	RENAU 145TS OPENH	EUR	62,0300	62,0300	61,7300			61,7300		61,6500	2,000	61,8000	2,000
Certificate	NL0012525208	RENAU 105.TS OPENH	EUR	18,7600	18,7600	18,4600			18,4600		18,3800	2,000	18,5300	2,000
Certificate	NL0009169911	RENAU 12.9TL OPENB	EUR	82,9300	82,9300	82,9300			82,9300		82,9000	2,000	82,9500	2,000
Certificate	NL0010286753	RENAU 37.5TL OPENB	EUR	60,0300	60,0300	60,0300			60,0300		60,0000	2,000	60,0500	2,000
Certificate	DE000CR9SQG2	RENAU 54.2TL OPENZ	EUR	41,3100	41,3100	41,3100			41,3100		41,0100	750	41,6100	750
Certificate	NL0012210306	RENAU 74.3TL OPENH	EUR	25,9500	26,1200	25,9500			26,1200		26,0400	2,000	26,1900	2,000
Certificate	NL0012592869	RENAU100.3TS OPENH	EUR	13,8000	13,8000	13,5100			13,5100		13,4300	2,000	13,5800	2,000
Certificate	NL0012536791	RENAU104.9TS OPENH	EUR	18,7300	18,7300	18,4400			18,4400		18,3600	2,000	18,5100	2,000
Certificate	NL001256245	RENAU105.1TS OPENH	EUR	18,8900	18,8900	18,5900			18,5900		18,5100	2,000	18,6600	2,000
Certificate	NL0012579395	RENAU105.1TS OPENH	EUR	18,8900	18,8900	18,5900			18,5900		18,5100	2,000	18,6600	2,000
Certificate	NL0011415088	RENAU108.3TS OPENH	EUR	22,4100	22,4100	22,1100			22,1100		22,0300	2,000	22,1800	2,000
Certificate	NL0011729330	RENAU121.6TS OPENH	EUR	36,7200	36,7200	36,4300			36,4300		36,3500	2,000	36,5000	2,000
Certificate	NL0011732359	RENAU121.7TS OPENH	EUR	36,8100	36,8100	36,5100			36,5100		36,4300	2,000	36,5800	2,000
Certificate	NL0012592851	RENAU144.3TS OPENH	EUR	61,3700	61,3700	61,0800			61,0800		61,0000	2,000	61,1500	2,000
Certificate	NL0012538151	RENAU144.7TS OPENH	EUR	61,6500	61,6500	61,3600			61,3600		61,2800	2,000	61,4300	2,000
Certificate	NL0011415229	RENAU44.73TL OPENH	EUR	53,4800	53,6400	53,4800			53,6400		53,5600	2,000	53,7100	2,000
Certificate	NL0012203061	RENAU50.21TL OPENH	EUR	48,3800	48,5400	48,3800			48,5400		48,4600	2,000	48,6100	2,000
Certificate	NL0012056436	RENAU54.68TL OPENH	EUR	44,2200	44,3800	44,2200			44,3800		44,3000	2,000	44,4500	2,000
Certificate	DE000CR9RLU6	RENAU59.23TL OPENZ	EUR	36,2800	36,2800	36,2800			36,2800		35,9800	750	36,5800	750
Certificate	NL0011415187	RENAU61.36TL OPENH	EUR	38,0000	38,1700	38,0000			38,1700		38,0900	2,000	38,2400	2,000
Certificate	DE000CN6EZW0	RENAU64.18TL OPENZ	EUR	31,3100	31,3100	31,3100			31,3100		31,0100	750	31,6100	750
Certificate	NL0011927017	RENAU66.93TL OPENH	EUR	32,8100	32,9800	32,8100			32,9800		32,9000	2,000	33,0500	2,000
Certificate	DE000CD63Y25	RENAU72.14TL OPENZ	EUR	23,4500	23,4500	23,3800	1758,7500	1	23,3800	75	23,0800	750	23,6800	750
Certificate	NL0012520506	RENAU80.62TL OPENH	EUR	20,0800	20,2500	20,0800			20,2500		20,1700	2,000	20,3200	2,000
Certificate	DE000CV87V44	RENAU82.12TL OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,1700	750	13,7700	750
Certificate	NL0012592885	RENAU88.33TL OPENH	EUR	12,9200	13,0900	12,9200			13,0900		13,0100	2,000	13,1600	2,000
Certificate	NL0011729348	RENAU94.82TS 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	NL0012592877	RENAU96.33TS OPENH	EUR	9,4800	9,4800	9,1900			9,1900		9,1100	2,000	9,2600	2,000
Certificate	DE000CD639L6	REPSO11.05TL OPENZ	EUR	3,1350	3,1350	3,1350			3,1350		3,1000	7,500	3,1700	7,500
Certificate	DE000CE6CC84	REPSO13.04TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1200	7,500	1,1900	7,500
Certificate	DE000CN6L0C0	REPSO8.559TL OPENZ	EUR	5,6200	5,6200	5,6200			5,6200		5,5800	7,500	5,6500	7,500
Certificate	DE000CD61L14	REPSO9.556TL OPENZ	EUR	4,6250	4,6250	4,6250			4,6250		4,5900	7,500	4,6600	7,500
Certificate	DE000CR9Q948	RFGR 12TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	500	0,8800	500
Certificate	NL0011438338	RFGR 10.7TL OPENB	EUR	10,2500	10,2500	10,2400			10,2400		10,1900	500	10,2900	500
Certificate	NL0011088422	RFGR 11.3TL OPENB	EUR	9,6800	9,6800	9,6700			9,6700		9,6200	500	9,7200	500
Certificate	NL0011088430	RFGR 12.4TL OPENB	EUR	8,7200	8,7200	8,7100			8,7100		8,6600	500	8,7600	500
Certificate	NL0012030639	RFGR 12.9TL OPENB	EUR	8,2600	8,2600	8,2500			8,2500		8,2000	500	8,3000	500
Certificate	NL0012489025	RFGR 15.1TL OPENB	EUR	6,2800	6,2800	6,2700			6,2700		6,2200	500	6,3200	500
Certificate	NL0012496822	RFGR 16.2TL OPENB	EUR	5,3000	5,3000	5,2900			5,2900		5,2400	500	5,3400	500
Certificate	NL0012498265	RFGR 16.6TL OPENB	EUR	4,8500	4,8500	4,8400			4,8400		4,7900	500	4,8900	500
Certificate	NL0012499693	RFGR 17.6TL OPENB	EUR	3,9400	3,9400	3,9300			3,9300		3,8800	500	3,9800	500
Certificate	NL0012500110	RFGR 18.2TL OPENB	EUR	3,4700	3,4700	3,4600			3,4600		3,4100	500	3,5100	500
Certificate	NL0012502223	RFGR 18.7TL OPENB	EUR	2,9400	2,9400	2,9300			2,9300		2,8800	500	2,9800	500
Certificate	NL0012503015	RFGR 19.2TL OPENB	EUR	2,4800	2,4800	2,4700			2,4700		2,4200	500	2,5200	500
Certificate	NL0012499081	RFGR 20.2TS OPENB	EUR	2,5000	2,5100	2,5000			2,5100		2,4600	500	2,5600	500
Certificate	NL0012499784	RFGR 21.2TS OPENB	EUR	3,6100	3,6200	3,6100			3,6200		3,5700	500	3,6700	500
Certificate	DE000CE6CF24	RFGR 8.82TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	300	2,3600	300
Certificate	DE000CD61RA1	RFGR 10.94TL OPENZ	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	300	1,9600	300
Certificate	DE000CE6BNE1	RFGR 12.08TL OPENZ	EUR	1,6000	1,6000	1,6000			1,6000		1,5700	300	1,6300	300
Certificate	DE000CR9Q955	RFGR 13.13TL OPENZ	EUR	0,7550	0,7550	0,7550			0,7550		0,7400	500	0,7700	500
Certificate	DE000CE6BZR7	RFGR 14.07TL OPENZ	EUR	1,2100	1,2100	1,2100			1,2100		1,1800	300	1,2400	300
Certificate	DE000CE6CEB4	RFGR 15.06TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	300	1,0400	300
Certificate	DE000CE6CF16	RFGR 15.23TL OPENZ	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	300	1,1400	300
Certificate	DE000CE6EXA2	RFGR 16.06TL OPENZ	EUR	0,8100	0,8100	0,8100			0,8100		0,7800	300	0,8400	300
Certificate	DE000CE6EZW1	RFGR 17.06TL OPENZ	EUR	0,6100	0,6100	0,6100			0,6100		0,5800	300	0,6400	300
Certificate	DE000CE6F0B9	RFGR 17.34TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	300	0,7400	300
Certificate	DE000CE6EZ9	RFGR 18.06TL OPENZ	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	300	0,4400	300
Certificate	DE000CE6F678	RFGR 19.06TL OPENZ	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	300	0,2500	300
Certificate	DE000CE6DN98	RFGR 20.99TS OPENZ	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	300	0,2600	300
Certificate	DE000CE6F650	RFGR 23.49TS OPENZ	EUR	0,7300	0,7300	0,7300			0,7300		0,7000	300	0,7600	300
Certificate	DE000CV87SQ2	RFGR 25.48TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,0900	300	1,1500	300
Certificate	NL0006343873	RICCO PI OPENN	EUR	4,7900	4,9400	4,7900			4,9400		4,9400	5,000		
Certificate	NL0006066193	RICEN PI OPENN	EUR	4,9500	5,1000	4,9500			5,1000		5,1000	5,000		
Certificate	NL0006066227	RICIE PI OPENN	EUR											
Certificate	NL0006066201	RIEHA PI OPENN	EUR											
Certificate	NL0006343907	RIEHI PI OPENN	EUR	10,1800	10,5200	10,1800			10,5200		10,5200	5,000		
Certificate	NL0006066219	RIEHM PI OPENN	EUR	11,3500	11,6300	11,3500			11,6300		11,6300	5,000		
Certificate	NL0009057728	RIEHN PI OPENN	EUR	1,5800	1,6100	1,5800			1,6100		1,6100	5,000	1,7900	20
Certificate	NL0006343865	RIEHP PI OPENN	EUR	16,0900	16,7100	16,0900			16,7100		16,7100	5,000		
Certificate	DE000CW42Y69	RIM 6TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	100,000	0,5400	100,000
Certificate	DE000CY512E5	RIM 7TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	100,000	0,4700	100,000
Certificate	DE000CY512L0	RIM 7TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	100,000	0,5100	100,000
Certificate	DE000CY512F2	RIM 8TL OPENC	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	100,000	0,3900	100,000
Certificate	DE000CY512M8	RIM 8TL OPENC	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	100,000	0,4400	100,000
Certificate	DE000CY51K55	RIM 10TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	100,000	0,2300	100,000
Certificate	DE000CY51MM4	RIM 10TL OPENC	EUR	0,3100	0,3100	0,2900	620,0000	1	0,2900	2000	0,2800	100,000	0,2900	100,000
Certificate	NL0010523932	RIM 4.6TL OPENB	EUR	6,9650	6,9650	6,9650			6,9650		6,9500	5,000	6,9800	5,000
Certificate	DE000CY51E51	RIM 8.5TL OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	100,000	0,4000	100,000
Certificate	DE000CY51543	RIM 8.5TL OPENC	EUR	0,3600	0,3600	0,3500	180,0000	1	0,3500	500	0,3400	100,000	0,3500	100,000
Certificate	NL0010283321	RIM 18.5TS OPENB	EUR	0,5850	0,5850	0,5850			0,5850		0,5800	50,000	0,5900	47,860
Certificate	DE000CF504T3	RIM 4.179TL OPENC	EUR											
Certificate	DE000CF50455	RIM 5.223TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	100,000	0,5700	100,000
Certificate	DE000CD61VJ4	RIOTI19.35TL OPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,0700	1,500	20,5500	1,500
Certificate	DE000CD63DD1	RIOTI23.91TL OPENZ	EUR	15,1900	15,1900	15,1900			15,1900		14,9500	1,500	15,4300	1,500
Certificate	DE000CD63V69	RIOTI27.42TL OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,0100	1,500	11,4900	1,500
Certificate	DE000CE6E390	RIOTI31.43TL OPENZ	EUR	6,7600	6,7600	6,7600			6,7600		6,5200	1,500	7,0000	1,500
Certificate	DE000CE6FHG9	RIOTI34.11TL OPENZ	EUR											
Certificate	DE000CV4Z8J7	RIOTI35.93TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,5200	1,500	2,0000	1,500
Certificate	XS0269906961	RO CLEAN TC 0%22	EUR								3,7500	200,000		
Certificate	XS0366178290	RO MMB USD 0%18	USD											
Certificate	XS0239558819	RO PRIV EQ 0%19	EUR								21,5500	100,000		
Certificate	DE000CV87RR2	ROCHE 161.TL OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,8800	9,000	5,9300	9,000
Certificate	NL0010289013	ROCHE 184.TL OPENB	EUR	4,8900	4,9300	4,8900			4,9300		4,9200	10,000	4,9400	271
Certificate	NL0010125696	ROCHE124.3TL OPENB	EUR	9,6300	9,6900	9,6300			9,6900		9,6800	10,000	9,7000	6,645
Certificate	DE000CD63AH8	ROCHE181.1TL OPENZ	EUR	4,1950	4,1950	4,1950			4,1950		4,1700	9,000	4,2200	9,000
Certificate	DE000CR6Y740	ROCHE206.9TL OPENZ	EUR	1,9650	1,9650	1,9650			1,9650		1,9400	9,000	1,9900	9,000
Certificate	NL0010442273	ROCHE212.8TL OPENB	EUR	2,6000	2,6500	2,6000			2,6500		2,6400	10,000	2,6600	10,000
Certificate	NL0012677686	ROCHE247.9TS OPENB	EUR	3,3300	3,3300	3,2900			3,2900		3,2800	10,000	3,3000	10,000
Certificate	NL0012107577	ROCHE272.7TS OPENB	EUR	5,6100	5,6100	5,5600	16680,0000	1	5,5800	3000	5,5700	10,000	5,5900	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	NL0012115182	ROCHE301.1TS OPENB	EUR	8,2200	8,2200	8,2000			8,2000		8,1900	10.000	8,2100	10.000
Certificate	NL0009592245	ROCHE77.58TL OPENB	EUR	13,3400	13,4100	13,3400			13,4100		13,4000	10.000	13,4200	6.810
Certificate	NL0012206981	ROCKT 15TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	1.000	1,2500	1.000
Certificate	NL0012565584	ROCKT 21TL OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	1.000	0,7500	1.000
Certificate	NL0012201784	ROCKT 12.5TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	1.000	1,4600	1.000
Certificate	NL0012212062	ROCKT 15.9TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	1.000	1,1800	1.000
Certificate	NL0012433478	ROCKT 16.9TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	1.000	1,0900	1.000
Certificate	NL0012433460	ROCKT 17.4TL OPENH	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	1.000	1,0500	1.000
Certificate	NL0012433924	ROCKT 18.4TL OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	1.000	0,9600	1.000
Certificate	NL0012516199	ROCKT 18.9TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	1.000	0,9200	1.000
Certificate	NL0012541411	ROCKT 19.4TL OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	1.000	0,8800	1.000
Certificate	NL0012546527	ROCKT 19.9TL OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8100	1.000	0,8400	1.000
Certificate	NL0012550198	ROCKT 20.4TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7700	1.000	0,8000	1.000
Certificate	NL0012579437	ROCKT 22.4TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	1.000	0,6400	1.000
Certificate	NL0012579429	ROCKT 22.9TL OPENH	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	1.000	0,5900	1.000
Certificate	NL0012579411	ROCKT 23.4TL OPENH	EUR											
Certificate	NL0012591895	ROCKT 23.4TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	1.000	0,5500	1.000
Certificate	NL0012591887	ROCKT 23.9TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	1.000	0,5000	1.000
Certificate	NL0012586796	ROCKT 23.9TS OPENH	EUR											
Certificate	NL0012586788	ROCKT 24.4TS OPENH	EUR											
Certificate	NL0012584627	ROCKT 25.2TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	1.000	0,7300	1.000
Certificate	NL0012561047	ROCKT 26.3TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	1.000	0,8600	1.000
Certificate	NL0012559918	ROCKT 27.3TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	1.000	0,9900	1.000
Certificate	NL0012522056	ROCKT 27.4TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1.000	1,0000	1.000
Certificate	NL0012583652	ROCKT 28.7TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1400	1.000	1,1700	1.000
Certificate	NL0012581185	ROCKT 29.7TS OPENH	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	1.000	1,2900	1.000
Certificate	NL0012559900	ROCKT 30.3TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1.000	1,3600	1.000
Certificate	DE000CN6JRH7	RR 5.508TL OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	10.500	0,8700	10.500
Certificate	DE000CN6JYA8	RR 6.217TL OPENZ	EUR	0,6950	0,6950	0,6950			0,6950		0,6800	10.500	0,7100	10.500
Certificate	DE000CE6CCF9	RR 7.425TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4100	10.500	0,4400	10.500
Certificate	DE000CV87VY0	RR 8.421TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,1900	10.500	0,2200	10.500
Certificate	DE000CN6JQX6	RTL 49.39TL OPENZ	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	1.000	2,0800	1.000
Certificate	DE000CR9RHH1	RTL 56.69TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	1.000	1,3700	1.000
Certificate	DE000CV4VPX2	RTL 61.84TL OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1.000	0,8700	1.000
Certificate	NL0000458180	RUSLAND CT OPENN	EUR	139,4000	139,4000	139,4000			139,4000		139,4000	2.000		
Certificate	XS1266681714	RUSSL STN1220S	USD											
Certificate	NL0012683536	RUSSL 1305BL OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	NL0012684062	RUSSL 1329TL OPENB	EUR	2,3250	2,3250	2,3250			2,3250		2,3200	50.000	2,3300	50.000
Certificate	NL0012678833	RUSSL 1405BL OPENB	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	50.000	1,5800	50.000
Certificate	NL0012679229	RUSSL 1431TL OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5100	50.000	1,5200	50.000
Certificate	NL0012772602	RUSSL 1505BL OPENB	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	50.000	0,7700	50.000
Certificate	NL0011416623	RWE 8TL OPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	3.000	1,0700	3.000
Certificate	NL0011416615	RWE 9TL OPENH	EUR	0,9700	0,9700	0,9600			0,9600		0,9500	3.000	0,9700	3.000
Certificate	NL0012561690	RWE 18TS OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1400	100.000	0,1500	100.000
Certificate	NL0012505523	RWE 21TL OPENB	EUR											
Certificate	NL0012545719	RWE 6.2TL OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	3.000	1,2400	3.000
Certificate	NL0011426051	RWE 8.9TL OPENB	EUR	9,7000	9,7300	9,7000			9,7300		9,7000	5.000	9,7500	5.000
Certificate	DE000CR9SJF9	RWE 10.2TL OPENZ	EUR	7,7900	7,7900	7,7900			7,7900		7,7500	4.000	7,8300	4.000
Certificate	NL0011721923	RWE 11.1TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	3.000	0,7800	3.000
Certificate	NL0011798988	RWE 11.2TL OPENB	EUR	7,5900	7,6200	7,5900			7,6200		7,5900	5.000	7,6400	5.000
Certificate	NL0012095509	RWE 12.2TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	3.000	0,6800	3.000
Certificate	NL0012175541	RWE 13.2TL OPENH	EUR	0,5800	0,5800	0,5700			0,5700		0,5600	3.000	0,5800	3.000
Certificate	NL0012685085	RWE 13.3TL OPENB	EUR	5,6600	5,6900	5,6600			5,6900		5,6600	5.000	5,7100	5.000
Certificate	NL0012201792	RWE 14.2TL OPENH	EUR	0,4900	0,4900	0,4800			0,4800		0,4700	3.000	0,4900	3.000
Certificate	NL0012685093	RWE 14.3TL OPENB	EUR	4,7300	4,7600	4,7300			4,7600		4,7300	5.000	4,7800	5.000
Certificate	DE000CE6C3K7	RWE 14.7TL OPENZ	EUR	3,2400	3,3600	3,1200	11541,5000	6	3,3000	3550	3,2600	4.000	3,3400	4.000
Certificate	NL0012687685	RWE 15.3TL OPENB	EUR	3,8000	3,8300	3,8000			3,8300		3,8000	5.000	3,8500	5.000
Certificate	NL0012591903	RWE 16.2TL OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3.000	0,3000	3.000
Certificate	NL0012583660	RWE 16.2TL OPENH	EUR											
Certificate	NL0012772487	RWE 16.3TL OPENB	EUR	2,7800	2,8100	2,7800			2,8100		2,7800	5.000	2,8300	5.000
Certificate	NL0012586804	RWE 16.7TS OPENH	EUR											
Certificate	NL0012680425	RWE 17.6TS OPENB	EUR											
Certificate	NL0012694426	RWE 19.7TS OPENB	EUR	3,3700	3,3700	3,3300			3,3300		3,3000	5.000	3,3500	5.000
Certificate	NL0012542237	RWE 20.9TS OPENH	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	3.000	0,4800	3.000
Certificate	NL0012510473	RWE 21.6TS OPENB	EUR	5,4700	5,4700	5,4300			5,4300		5,4000	5.000	5,4500	5.000
Certificate	NL0012208425	RWE 23.3TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	3.000	0,7400	3.000
Certificate	NL0012271209	RWE 23.6TS OPENB	EUR	7,6700	7,6700	7,6300			7,6300		7,6000	5.000	7,6500	5.000
Certificate	NL0012305460	RWE 25.4TS OPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	3.000	0,9700	3.000
Certificate	NL0012506885	RWE 25.6TS OPENB	EUR	9,7400	9,7400	9,7000			9,7000		9,6700	5.000	9,7200	5.000
Certificate	NL0012505630	RWE 25.8TS OPENB	EUR											
Certificate	NL0012307599	RWE 27.4TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	3.000	1,1800	3.000
Certificate	NL0012313274	RWE 29.4TS OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	3.000	1,4000	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	NL0012314066	RWE 31.4TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	3.000	1,6100	3.000
Certificate	NL0012516207	RWE 33.7TS OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	3.000	1,8500	3.000
Certificate	NL0012538490	RWE 35.8TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	3.000	2,0800	3.000
Certificate	DE000CD64E36	RWE 12.21TL OPENZ	EUR	5,7800	5,7800	5,7800			5,7800		5,7400	4.000	5,8200	4.000
Certificate	DE000VN6M5F1	RX10L LEVOPENV	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	86.600	9,3400	86.600
Certificate	DE000VN6M5H7	RX10S SHROPENV	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	95.200	8,3600	95.200
Certificate	DE000VN6M5G9	RX15L LEVOPENV	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	65.000	8,4500	65.000
Certificate	DE000VN6M5J3	RX15S SHROPENV	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	74.600	7,1100	74.600
Certificate	DE000CD63JQ0	RYANR 13.1TL OPENZ	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	9.000	0,8200	9.000
Certificate	DE000CV4ZHM9	RYANR 15.1TL OPENZ	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	9.000	0,3300	9.000
Certificate	DE000CR9P312	RYANR 9.26TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	9.000	1,7900	9.000
Certificate	DE000CR9NUK0	RYANR10.31TL OPENZ	EUR	1,5000	1,5000	1,5000			1,5000		1,4800	9.000	1,5200	9.000
Certificate	DE000CR9P221	RYANR11.12TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	9.000	1,3200	9.000
Certificate	DE000CD61VE5	RYANR11.61TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	9.000	1,2000	9.000
Certificate	DE000CD63B14	RYANR12.11TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	9.000	1,0700	9.000
Certificate	DE000CD63RD1	RYANR14.09TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5400	9.000	0,5800	9.000
Certificate	DE000CE6EIM6	RYANR18.64TS OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	9.000	0,6600	9.000
Certificate	DE000CE6DC75	RYANR20.64TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	9.000	1,1600	9.000
Certificate	DE000CR9P304	RYANR9.786TL OPENZ	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	9.000	1,6500	9.000
Certificate	DE000CE6FLW8	S92G 27.75TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4400	400	5,5300	400
Certificate	DE000CE6FNE2	S92G 30.75TL OPENZ	EUR	4,8850	4,8850	4,8850			4,8850		4,8400	400	4,9300	400
Certificate	DE000CV4Z407	S92G 33.74TL OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2400	400	4,3300	400
Certificate	DE000CV4ZQP3	S92G 37.74TL OPENZ	EUR	3,4900	3,4950	3,4900	2617,5000	1	3,4950	750	3,4500	400	3,5400	400
Certificate	DE000CV507S8	S92G 41.73TL OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,6600	400	2,7500	400
Certificate	DE000CV87QR4	S92G 45.73TL OPENZ	EUR	1,9050	1,9050	1,9050			1,9050		1,8600	400	1,9500	400
Certificate	DE000CV87W43	S92G 49.72TL OPENZ	EUR	1,0000	1,1150	1,0000	100,0000	1	1,1150	100	1,0700	400	1,1600	400
Certificate	DE000CV501F8	SAFRN62.99TL OPENZ	EUR	1,3150	1,3150	1,3150			1,3150		1,3000	13.500	1,3300	13.500
Certificate	DE000CV4YXQ0	SAFRN72.05TL OPENZ	EUR	0,8650	0,8650	0,8650			0,8650		0,8500	13.500	0,8800	13.500
Certificate	DE000CV87FT3	SAFRN82.01TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3500	13.500	0,3800	13.500
Certificate	DE000CY50VN5	SALES 70TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	20.000	4,4800	20.000
Certificate	DE000CY50YF5	SALES 70TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	20.000	4,9200	20.000
Certificate	DE000CY50YG3	SALES 80TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	20.000	4,1400	20.000
Certificate	DE000CY50VP0	SALES 80TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20.000	3,6400	20.000
Certificate	DE000CY50VQ8	SALES 85TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	20.000	3,2200	20.000
Certificate	DE000CY50YH1	SALES 85TL OPENC	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	20.000	3,7600	20.000
Certificate	DE000CY51DE0	SALES 90TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8500	20.000
Certificate	DE000CY52FK0	SALES 95TL OPENC	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	DE000CY51Z56	SALES 95TL OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	20.000	3,0800	20.000
Certificate	DE000CY51X58	SALES 95TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	20.000	2,4900	20.000
Certificate	DE000CY52E68	SALES 100TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20.000	2,1300	20.000
Certificate	DE000CQ5A8N7	SALES 110TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20.000	2,0900	20.000
Certificate	DE000CQ5A5W4	SALES 110TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	DE000CY52J14	SALES 125TS OPENC	EUR											
Certificate	DE000CY52RH1	SALES 130TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	20.000	0,3500	20.000
Certificate	DE000CQ5A8P2	SALES 130TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	20.000	1,1900	20.000
Certificate	DE000CQ5A5X2	SALES 140TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	DE000CQ5A8Q0	SALES 140TS OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	DE000CV87VQ6	SAMSU 770TL 0618Z	EUR	3,3050	3,3050	3,3050			3,3050		3,2800	3.750	3,3300	3.750
Certificate	DE000CV4YV40	SAMSU 800TL 0318Z	EUR	3,0450	3,0450	3,0450			3,0450		3,0200	3.750	3,0700	3.750
Certificate	DE000CV87VR4	SAMSU 860TL 0618Z	EUR	2,5850	2,5850	2,5850			2,5850		2,5600	3.750	2,6100	3.750
Certificate	DE000CV4YV57	SAMSU 900TL 0318Z	EUR	2,1600	2,2250	2,1600	125,2800	1	2,2250	58	2,2000	3.750	2,2500	3.750
Certificate	DE000CV87VS2	SAMSU 950TL 0618Z	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	3.750	1,8800	3.750
Certificate	DE000CV4YV65	SAMSU 1000TL 0318Z	EUR	1,4150	1,4150	1,4150			1,4150		1,3900	3.750	1,4400	3.750
Certificate	NL0009175975	SAMSU252.3TL OPENB	EUR	75,0100	75,0100	75,0100			75,0100		74,9600	500	75,0600	500
Certificate	NL0009991991	SAMSU369.4TL OPENB	EUR	66,1600	66,1600	66,1600			66,1600		66,1100	500	66,2100	500
Certificate	NL0011426994	SAMSU449.4TL OPENB	EUR	59,9900	60,1000	59,9900			60,1000		60,0500	500	60,1500	500
Certificate	NL0011806336	SAMSU495.8TL OPENB	EUR	56,4800	56,5900	56,4800			56,5900		56,5400	500	56,6400	500
Certificate	NL0011806344	SAMSU521.1TL OPENB	EUR	54,5600	54,6800	54,5600			54,6800		54,6300	500	54,7300	500
Certificate	DE000CX001G5	SANOF 50TL OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	5.000	1,7200	5.000
Certificate	DE000CX01BM2	SANOF 60TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	5.000	0,8900	5.000
Certificate	DE000CX0JA51	SANOF 60TL OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	5.000	0,6000	5.000
Certificate	NL0011413216	SANOF 108.TS OPENH	EUR	5,1900	5,1900	5,1300			5,1300		5,1200	10.000	5,1400	10.000
Certificate	NL00099437045	SANOF 28.9TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	30.000	3,8600	17.500
Certificate	NL0009999465	SANOF 39.7TL OPENB	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	30.000	2,8600	22.475
Certificate	NL0010127585	SANOF 49.3TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	30.000	1,9600	23.850
Certificate	NL0010130126	SANOF 55.6TL OPENB	EUR	1,3700	1,3700	1,3700	1644,0000	1	1,3700	1200	1,3600	30.000	1,3700	30.000
Certificate	NL0010286399	SANOF 59.9TL OPENB	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	30.000	0,9700	23.854
Certificate	NL0012686950	SANOF 69.2TS OPENB	EUR	0,9900	0,9900	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012510481	SANOF 79.2TS OPENB	EUR	2,0700	2,0700	2,0100			2,0100		2,0000	30.000	2,0100	30.000
Certificate	NL0012271464	SANOF 89.2TS OPENB	EUR	3,1500	3,1500	3,0900			3,0900		3,0800	30.000	3,0900	30.000
Certificate	NL0012267215	SANOF108.7TS OPENB	EUR	5,2500	5,2500	5,2000			5,2000		5,1900	30.000	5,2000	30.000
Certificate	NL0012330591	SANOF132.2TS OPENH	EUR	7,8100	7,8100	7,7800			7,7800		7,7400	3.000	7,8100	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	NL0012374797	SANOF36.28TL OPENH	EUR	3,1300	3,1800	3,1300			3,1800		3,1700	10.000	3,1900	10.000
Certificate	DE000CV505U8	SANOF45.63TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9500	6.000	4,0400	6.000
Certificate	DE000CN6HHQ3	SANOF55.68TL OPENZ	EUR	2,0100	2,0100	1,9750	402,0000	1	1,9750	200	1,9300	6.000	2,0200	6.000
Certificate	NL0011413299	SANOF56.92TL OPENH	EUR	1,2000	1,2600	1,2000			1,2600		1,2200	3.000	1,2900	3.000
Certificate	NL0011890629	SANOF60.97TL OPENH	EUR	0,8300	0,8800	0,8300			0,8800		0,8700	10.000	0,8900	10.000
Certificate	DE000CR1K641	SANOF61.82TL OPENZ	EUR	0,3400	0,4100	0,3400	3,8200	10	0,3900	10	0,3700	13.500	0,4100	13.500
Certificate	NL0012540140	SANOF80.06TS OPENH	EUR	2,1800	2,1800	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Certificate	NL0012545727	SANOF80.22TS OPENH	EUR	2,2000	2,2000	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Certificate	NL0012556294	SANOF80.54TS OPENH	EUR	2,2300	2,2300	2,1700			2,1700		2,1600	10.000	2,1800	10.000
Certificate	NL0012579486	SANOF80.77TS OPENH	EUR	2,2600	2,2600	2,1900			2,1900		2,1800	10.000	2,2000	10.000
Certificate	LU1521155983	SANOF80.94TCIOPENS	EUR											
Certificate	NL0011413232	SANOF92.85TS OPENH	EUR	3,5600	3,5600	3,5000			3,5000		3,4900	10.000	3,5100	10.000
Certificate	NL0011413224	SANOF96.62TS OPENH	EUR	3,9700	3,9700	3,9100			3,9100		3,9000	10.000	3,9200	10.000
Certificate	NL0012051189	SAP 79TL OPENH	EUR	1,3900	1,4800	1,3900			1,4800		1,4600	1.000	1,4900	1.000
Certificate	NL0012512289	SAP 101TS OPENB	EUR	24,5700	24,5700	23,9700			23,9700		23,9200	5.000	24,0100	5.000
Certificate	NL0010907416	SAP 50.6TL OPENB	EUR	41,5800	42,1700	41,5800			42,1700		42,1200	5.000	42,2100	5.000
Certificate	NL0011436209	SAP 56.2TL OPENB	EUR	36,5400	37,1300	36,5400			37,1300		37,0800	5.000	37,1700	5.000
Certificate	NL0011440847	SAP 62.2TL OPENB	EUR	31,0700	31,6600	31,0700			31,6600		31,6100	5.000	31,7000	5.000
Certificate	NL0011910328	SAP 72.5TL OPENB	EUR	21,7100	22,3000	21,7100			22,3000		22,2500	5.000	22,3400	5.000
Certificate	NL0012038806	SAP 76.2TL OPENB	EUR	18,3300	18,9200	18,3300			18,9200		18,8700	5.000	18,9600	5.000
Certificate	NL0012685101	SAP 80.1TL OPENB	EUR	14,7900	15,3800	14,7900			15,3800		15,3300	5.000	15,4200	5.000
Certificate	NL0012773261	SAP 84.2TL OPENB	EUR	11,0700	11,6600	11,0700			11,6600		11,6100	5.000	11,7000	5.000
Certificate	NL0012689688	SAP 87.3TS OPENB	EUR											
Certificate	NL0012681647	SAP 91.7TS OPENB	EUR	14,2200	14,2200	13,6200			13,6200		13,5700	5.000	13,6600	5.000
Certificate	NL0012676118	SAP 96.2TS OPENB	EUR	19,2700	19,2700	18,6700			18,6700		18,6200	5.000	18,7100	5.000
Certificate	NL0012214597	SAP 103.6TS OPENH	EUR	2,3900	2,3900	2,3200			2,3200		2,3000	1.000	2,3300	1.000
Certificate	NL0012175566	SAP 108.1TS OPENH	EUR	2,8800	2,8800	2,8000			2,8000		2,7800	1.000	2,8100	1.000
Certificate	NL0011052634	SAP 114.4TS OPENH	EUR	3,5500	3,5500	3,4800			3,4800		3,4600	1.000	3,4900	1.000
Certificate	NL0012503874	SAP 117.1TS OPENB	EUR	42,4200	42,4200	41,8200			41,8200		41,7700	5.000	41,8600	5.000
Certificate	NL0011052717	SAP 38.22TL OPENH	EUR	5,2000	5,2900	5,2000			5,2900		5,2700	1.000	5,3000	1.000
Certificate	NL0011052709	SAP 46.62TL OPENH	EUR	4,4200	4,5000	4,4200			4,5000		4,4800	1.000	4,5100	1.000
Certificate	DE000CR6XG53	SAP 55.11TL OPENZ	EUR	33,5100	33,5100	33,5100			33,5100		33,3700	1.000	33,6500	1.000
Certificate	NL0011721956	SAP 59.03TL OPENH	EUR	3,2600	3,3400	3,2600			3,3400		3,3200	1.000	3,3500	1.000
Certificate	DE000CN6F8A5	SAP 61.08TL OPENZ	EUR	27,5500	27,5500	27,5500			27,5500		27,4100	1.000	27,6900	1.000
Certificate	NL0011721949	SAP 63.15TL OPENH	EUR	2,8700	2,9600	2,8700			2,9600		2,9400	1.000	2,9700	1.000
Certificate	NL0011721931	SAP 65.22TL OPENH	EUR	2,6800	2,7700	2,6800			2,7700		2,7500	1.000	2,7800	1.000
Certificate	NL0011927058	SAP 67.13TL OPENH	EUR	2,5000	2,5900	2,5000			2,5900		2,5700	1.000	2,6000	1.000
Certificate	DE000CN6FGR7	SAP 68.03TL OPENZ	EUR	20,6100	20,6100	20,6100			20,6100		20,4700	1.000	20,7500	1.000
Certificate	NL0011929393	SAP 70.86TL OPENH	EUR	2,1500	2,2400	2,1500			2,2400		2,2200	1.000	2,2500	1.000
Certificate	NL0011930599	SAP 74.95TL OPENH	EUR	1,7700	1,8600	1,7700			1,8600		1,8400	1.000	1,8700	1.000
Certificate	DE000CD62FB2	SAP 76.95TL OPENZ	EUR	11,7000	11,7100	11,7000	1170,0000	1	11,7100	100	11,5700	1.000	11,8500	1.000
Certificate	NL0012579478	SAP 82.19TL OPENH	EUR											
Certificate	NL0012579460	SAP 88.04TS OPENH	EUR											
Certificate	NL0012579452	SAP 92.04TS OPENH	EUR	1,1500	1,1500	1,0800			1,0800		1,0600	1.000	1,0900	1.000
Certificate	NL0011973334	SAP 99.94TS OPENH	EUR	2,0000	2,0000	1,9300			1,9300		1,9100	1.000	1,9400	1.000
Certificate	NL0011979414	SAP 99.95TS OPENH	EUR	2,0000	2,0000	1,9300			1,9300		1,9100	1.000	1,9400	1.000
Certificate	DE000CC3Z2P9	SBMOF 8TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2800	500	6,3800	500
Certificate	DE000CX0K3N7	SBMOF 9TL OPENC	EUR	6,2600	6,2600	6,2600			6,2600		6,2100	500	6,3100	500
Certificate	DE000CX0K256	SBMOF 9TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	500	5,5000	500
Certificate	DE000CX59GP4	SBMOF 10TL OPENC	EUR	4,3600	4,3600	4,3600			4,3600		4,3100	500	4,4100	500
Certificate	DE000CX59AG6	SBMOF 10TL OPENC	EUR	5,2600	5,2600	5,2600			5,2600		5,2100	500	5,3100	500
Certificate	NL0012018022	SBMOF 12TL OPENB	EUR	3,1700	3,2500	3,1700			3,2500		3,2400	5.000	3,2500	5.000
Certificate	DE000CX59GQ2	SBMOF 12TL OPENC	EUR	2,3300	2,3300	2,3300			2,3300		2,2800	500	2,3800	500
Certificate	DE000CX59AH4	SBMOF 12TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3800	500	3,4800	500
Certificate	DE000CY50NE1	SBMOF 13TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,3900	500	2,4900	500
Certificate	DE000CQ5A164	SBMOF 13TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2700	500	1,3700	500
Certificate	DE000CQ5A5N3	SBMOF 14TS OPENC	EUR											
Certificate	DE000CQ5A842	SBMOF 14TS OPENC	EUR											
Certificate	NL0012648463	SBMOF 15BOCI218Z	EUR											
Certificate	DE000CQ5A859	SBMOF 15TS OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	500	2,2200	500
Certificate	DE000CY52W33	SBMOF 15TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	500	1,1000	500
Certificate	NL0012648471	SBMOF 16BOC0619Z	EUR											
Certificate	DE000CY50NF8	SBMOF 16TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3100	500	3,4100	500
Certificate	DE000CY0ASE1	SBMOF 17TS OPENC	EUR	2,5100	2,5100	2,5100			2,5100		2,4600	500	2,5600	500
Certificate	DE000CY0AUP3	SBMOF 17TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0200	500	4,1200	500
Certificate	DE000CY0AJ67	SBMOF 18TS OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0500	500	5,1500	500
Certificate	DE000CX59ZS8	SBMOF 18TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	500	3,5000	500
Certificate	DE000CY51V01	SBMOF 18TS OPENC	EUR	3,9600	3,9600	3,9600			3,9600		3,9100	500	4,0100	500
Certificate	NL0011909890	SBMOF 11.BL OPENB	EUR	3,4500	3,5300	3,4500			3,5300		3,5200	5.000	3,5300	5.000
Certificate	NL0010920583	SBMOF 5.2TL OPENB	EUR	9,3400	9,4200	9,3400			9,4200		9,4100	5.000	9,4200	5.000
Certificate	NL0010910808	SBMOF 6.3TL OPENB	EUR	8,3700	8,4500	8,3700			8,4500		8,4400	5.000	8,4500	5.000
Certificate	NL0011041868	SBMOF 6.6TL OPENH	EUR	8,0700	8,1900	8,0700			8,1900		8,1600	5.000	8,2100	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	NL0010909297	SBMOF 6.8TL OPENB	EUR	7,8900	7,9700	7,8900			7,9700		7,9600	5,000	7,9700	5,000
Certificate	NL0010654844	SBMOF 7.3TL OPENB	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	5,000	7,5100	5,000
Certificate	DE000CC5K631	SBMOF 7.5TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8100	500	6,9100	500
Certificate	NL0011041850	SBMOF 7.7TL OPENH	EUR	7,1100	7,2300	7,1100			7,2300		7,2000	5,000	7,2500	5,000
Certificate	NL0010765095	SBMOF 7.9TL OPENB	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	5,000	6,9300	5,000
Certificate	NL0011041843	SBMOF 8.2TL OPENH	EUR	6,6300	6,7500	6,6300			6,7500		6,7200	5,000	6,7700	5,000
Certificate	NL0009964196	SBMOF 8.3TL OPENA	EUR											
Certificate	NL0010921052	SBMOF 8.5TL OPENB	EUR	6,3600	6,4400	6,3600			6,4400		6,4300	5,000	6,4400	5,000
Certificate	DE000CC608A5	SBMOF 8.5TL OPENC	EUR	5,8300	5,8300	5,8300			5,8300		5,7800	500	5,8800	500
Certificate	NL0011041835	SBMOF 8.7TL OPENH	EUR	6,1600	6,2700	6,1600			6,2700		6,2400	5,000	6,2900	5,000
Certificate	NL0011431770	SBMOF 9.1TL OPENB	EUR	5,8000	5,8800	5,8000			5,8800		5,8700	5,000	5,8800	5,000
Certificate	NL0011906730	SBMOF 9.7TL OPENB	EUR	5,2800	5,3600	5,2800			5,3600		5,3500	5,000	5,3600	5,000
Certificate	NL0011909338	SBMOF 10.3TL OPENB	EUR	4,7200	4,8000	4,7200			4,8000		4,7900	5,000	4,8000	5,000
Certificate	NL0011909346	SBMOF 10.8TL OPENB	EUR	4,2500	4,3300	4,2500			4,3300		4,3200	5,000	4,3300	5,000
Certificate	NL0011920939	SBMOF 11.4TL OPENB	EUR	3,7200	3,8000	3,7200			3,8000		3,7900	5,000	3,8000	5,000
Certificate	DE000VL37LF6	SBMOF 12.4TL OPENV	EUR											
Certificate	NL0012030688	SBMOF 12.6TL OPENB	EUR	2,6300	2,7100	2,6300			2,7100		2,7000	5,000	2,7100	5,000
Certificate	NL0012690358	SBMOF 13.1TL OPENB	EUR	2,1200	2,2000	2,1200			2,2000		2,1900	5,000	2,2000	5,000
Certificate	LU1719347459	SBMOF 13.7TCIOPENS	EUR											
Certificate	NL0012771869	SBMOF 14.1TS OPENB	EUR											
Certificate	DE000VL76175	SBMOF 14.4TS OPENV	EUR	0,4890	0,4890	0,4890			0,4890					
Certificate	NL0012505531	SBMOF 14.6TL OPENB	EUR											
Certificate	NL0012685226	SBMOF 14.9TS OPENB	EUR	2,6200	2,6200	2,5500			2,5500		2,5400	5,000	2,5500	5,000
Certificate	NL0012649180	SBMOF 15.3BOCI218Z	EUR											
Certificate	NL0012681092	SBMOF 15.7TS OPENB	EUR	3,5000	3,5000	3,4300			3,4300		3,4200	5,000	3,4300	5,000
Certificate	NL0012649198	SBMOF 16.4BOC0619Z	EUR											
Certificate	NL0012494645	SBMOF 16.5BOCI218B	EUR	14,7300	14,8000	14,7300			14,8000		14,7600	2,000	14,8300	2,000
Certificate	NL0012101869	SBMOF 16.6TS OPENB	EUR	4,4500	4,4500	4,3800			4,3800		4,3700	5,000	4,3800	5,000
Certificate	LU1695129731	SBMOF 17.3TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	1,000	3,4900	1,000
Certificate	NL0012697239	SBMOF 17.3TS OPENB	EUR	5,2400	5,2400	5,1700			5,1700		5,1600	5,000	5,1700	5,000
Certificate	NL0012277297	SBMOF 17.5BS OPENB	EUR	3,9100	3,9100	3,8300			3,8300		3,8200	5,000	3,8300	5,000
Certificate	NL0011230149	SBMOF 17.6TS OPENH	EUR	5,5700	5,5700	5,4500			5,4500		5,4200	5,000	5,4700	5,000
Certificate	NL0012678270	SBMOF 17.9TS OPENB	EUR	5,9200	5,9200	5,8500			5,8500		5,8400	5,000	5,8500	5,000
Certificate	NL0012700124	SBMOF 18.5BS OPENB	EUR	4,9100	4,9100	4,8300			4,8300		4,8200	5,000	4,8300	5,000
Certificate	NL0011231782	SBMOF 7.38TL OPENH	EUR	7,3400	7,4600	7,3400			7,4600		7,4300	5,000	7,4800	5,000
Certificate	DE000CR6X379	SBMOF 9.46TL OPENZ	EUR											
Certificate	DE000CR9S654	SBMOF 9.77TL OPENZ	EUR											
Certificate	NL0011929401	SBMOF10.61TL OPENH	EUR	4,4000	4,5200	4,4000			4,5200		4,4900	5,000	4,5400	5,000
Certificate	DE000CD629E2	SBMOF10.82TL OPENZ	EUR											
Certificate	LU1696513537	SBMOF10.85TCIOPENS	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	1,000	3,5900	1,000
Certificate	DE000CD629J1	SBMOF10.95TL OPENZ	EUR								2,3200	2,155		
Certificate	NL0011929989	SBMOF11.12TL OPENH	EUR	3,9300	4,0500	3,9300			4,0500		4,0200	5,000	4,0700	5,000
Certificate	DE000CD629K9	SBMOF11.44TL OPENZ	EUR	2,7300	2,7300	2,7300	341,2500	1	2,7300	125				
Certificate	NL0011916358	SBMOF11.52BL OPENB	EUR	2,9300	3,0100	2,9300			3,0100		3,0000	5,000	3,0100	5,000
Certificate	DE000VL2FR00	SBMOF11.56TL OPENV	EUR	2,4760	2,4760	2,4760			2,4760					
Certificate	DE000CD62V60	SBMOF11.86TL OPENZ	EUR	2,9000	2,9000	2,9000	145,0000	1	2,9000	50				
Certificate	DE000CD62UQ9	SBMOF11.94TL OPENZ	EUR										2,9000	1,600
Certificate	DE000VN66WQ5	SBMOF12.03TL OPENV	EUR	1,9720	1,9720	1,9720			1,9720					
Certificate	NL0012016885	SBMOF12.04BL OPENB	EUR	2,4000	2,4800	2,4000	245,0000	1	2,4800	100	2,4700	5,000	2,4800	5,000
Certificate	LU1452095794	SBMOF12.44TCIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	1,000	1,8700	1,000
Certificate	DE000CD636B3	SBMOF12.44TL OPENZ	EUR	1,7700	1,7700	1,7700	88,5000	1	1,7700	50				
Certificate	NL0011994280	SBMOF12.53TL OPENH	EUR	2,6600	2,7700	2,6600			2,7700		2,7400	5,000	2,7900	5,000
Certificate	DE000VN66WR3	SBMOF12.53TL OPENV	EUR	1,4660	1,4660	1,4660			1,4660				1,6700	100
Certificate	NL0012029755	SBMOF12.55BL OPENB	EUR	1,9000	2,0200	1,9000	16250,2600	6	1,9700	8058	1,9600	5,000	1,9700	5,000
Certificate	DE000CD63PE3	SBMOF12.91TL OPENZ	EUR											
Certificate	DE000CD63PS3	SBMOF12.94TL OPENZ	EUR											
Certificate	NL0012688725	SBMOF13.05BL OPENB	EUR	1,4000	1,4700	1,4000	2673,2600	2	1,4700	1831	1,4600	5,000	1,4700	5,000
Certificate	DE000VL76J83	SBMOF13.16TL OPENV	EUR	0,9270	0,9270	0,9270			0,9270					
Certificate	LU1697025945	SBMOF13.24TCIOPENS	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	1,000	1,2300	1,000
Certificate	NL0012591911	SBMOF13.39TL OPENH	EUR	1,8700	1,9900	1,8700			1,9900		1,9600	5,000	2,0100	5,000
Certificate	NL0012581979	SBMOF13.42TL OPENH	EUR											
Certificate	LU1650955708	SBMOF13.53TCIOPENS	EUR											
Certificate	NL0012581193	SBMOF14.39TS OPENH	EUR	2,0000	2,0000	1,8900			1,8900		1,8600	5,000	1,9100	5,000
Certificate	LU1696510517	SBMOF14.47TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	1,000	0,7400	1,000
Certificate	NL0012685440	SBMOF14.53BS OPENB	EUR	0,9400	0,9400	0,8600			0,8600		0,8500	5,000	0,8600	5,000
Certificate	NL0012579494	SBMOF14.89TS OPENH	EUR	2,5500	2,5500	2,4400			2,4400		2,4100	5,000	2,4600	5,000
Certificate	DE000VL76DS4	SBMOF14.91TS OPENV	EUR	0,9770	0,9770	0,9770			0,9770					
Certificate	NL0012506125	SBMOF14.94BL OPENB	EUR											
Certificate	NL0012568133	SBMOF15.06TS OPENH	EUR	2,7500	2,7500	2,6300			2,6300		2,6000	5,000	2,6500	5,000
Certificate	DE000CV503G2	SBMOF15.27TS OPENZ	EUR											
Certificate	LU1573736763	SBMOF15.33TCIOPENS	EUR											
Certificate	DE000VL76D72	SBMOF15.41TS OPENV	EUR	1,4760	1,4760	1,4760			1,4760					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012685457	SBMOF15.52BS OPENB	EUR	1,9300	1,9300	1,8600			1,8600		1,8500	5.000	1,8600	5.000
Certificate	LU1476987398	SBMOF15.53TPIOPENS	EUR											
Certificate	DE000VL61MQ1	SBMOF15.91TS OPENV	EUR	1,9730	1,9730	1,9730			1,9730					
Certificate	LU1695220225	SBMOF15.92TPIOPENS	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	1.000	2,1600	1.000
Certificate	NL0012054233	SBMOF16.04TS OPENH	EUR	3,8300	3,8300	3,7200			3,7200		3,6900	5.000	3,7400	5.000
Certificate	NL0012040471	SBMOF16.52BS OPENB	EUR	2,9300	2,9300	2,8600			2,8600		2,8500	5.000	2,8600	5.000
Certificate	NL0012053201	SBMOF16.65TS OPENH	EUR	4,5100	4,5100	4,4000			4,4000		4,3700	5.000	4,4200	5.000
Certificate	DE000CD646D8	SBMOF16.76TS OPENZ	EUR											
Certificate	DE000VN659Y2	SBMOF16.95TS OPENV	EUR	2,4690	2,4690	2,4690			2,4690					
Certificate	DE000VL2FUA2	SBMOF17.05TS OPENV	EUR	2,9690	2,9690	2,9690			2,9690					
Certificate	NL0012048631	SBMOF17.23TS OPENH	EUR	5,1600	5,1600	5,0500			5,0500		5,0200	5.000	5,0700	5.000
Certificate	LU1477222498	SBMOF17.47TPIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	1.000	2,9200	1.000
Certificate	DE000VL2FUB0	SBMOF17.55TS OPENV	EUR	3,4640	3,4640	3,4640			3,4640					
Certificate	DE000VL61DV0	SBMOF17.94TS OPENV	EUR	3,9700	3,9700	3,9700			3,9700					
Certificate	DE000CV4ZLS8	SBMOF18.76TS OPENZ	EUR											
Certificate	NL0012536809	SBMOF19.87TS OPENH	EUR	8,1000	8,1000	7,9800			7,9800		7,9500	5.000	8,0000	5.000
Certificate	NL0012525216	SBMOF19.87TS OPENH	EUR	8,0900	8,0900	7,9700			7,9700		7,9400	5.000	7,9900	5.000
Certificate	NL0012521082	SBMOF19.88TS OPENH	EUR	8,1100	8,1100	7,9900			7,9900		7,9600	5.000	8,0100	5.000
Certificate	DE000CT9JQQ8	SBMOF6.092TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4300	500	8,5300	500
Certificate	DE000CR4HWK6	SBMOF8.648TL OPENZ	EUR											
Certificate	NL0011907613	SBMOF9.952BL OPENB	EUR	4,4900	4,5600	4,4900			4,5600		4,5500	5.000	4,5600	5.000
Certificate	DE000CD62R41	SCHAT104.1TL OPENZ	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	5.000	7,7300	5.000
Certificate	DE000CD62R66	SCHAT116.2TS OPENZ	EUR	4,4350	4,4350	4,4350			4,4350		4,4300	5.000	4,4400	5.000
Certificate	DE000CD62R74	SCHAT121.1TS OPENZ	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	5.000	9,2600	5.000
Certificate	DE000CE6C642	SCHAT126.9TS OPENZ	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	5.000	15,1100	5.000
Certificate	DE000CD62R58	SCHAT98.88TL OPENZ	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	5.000	12,9800	5.000
Certificate	NL0010127965	SCHLM 57.6TL OPENB	EUR	12,4100	12,4100	12,2550	2482,0000	1	12,2550	200	12,2000	3.000	12,3100	3.000
Certificate	NL0012314090	SCHND106.3TS OPENH	EUR	44,1700	44,1700	43,7200			43,7200		43,6200	1.000	43,8200	1.000
Certificate	NL0012366868	SCHND106.3TS OPENH	EUR	44,2100	44,2100	43,7600			43,7600		43,6600	1.000	43,8600	1.000
Certificate	NL0012313282	SCHND107.3TS OPENH	EUR	45,2300	45,2300	44,7800			44,7800		44,6800	1.000	44,8800	1.000
Certificate	NL0012365464	SCHND107.3TS OPENH	EUR	45,2200	45,2200	44,7700			44,7700		44,6700	1.000	44,8700	1.000
Certificate	NL0012557953	SCHND119.9TS OPENH	EUR	58,8300	58,8300	58,3800			58,3800		58,2800	1.000	58,4800	1.000
Certificate	NL0011418231	SCHND41.94TL OPENZ	EUR	32,0800	32,4600	32,0800			32,4600		32,3600	1.000	32,5600	1.000
Certificate	NL0011890652	SCHND48.75TL OPENZ	EUR	25,8300	26,1400	25,8300			26,1400		26,0400	1.000	26,2400	1.000
Certificate	DE000CE6CC66	SCHND55.29TL OPENZ	EUR	1,6250	1,6250	1,6250			1,6250		1,6000	4.500	1,6500	4.500
Certificate	NL0011934203	SCHND56.61TL OPENZ	EUR	18,5200	18,8200	18,5200			18,8200		18,7200	1.000	18,9200	1.000
Certificate	NL0012204267	SCHND62.76TL OPENZ	EUR	12,8000	13,1000	12,8000			13,1000		13,0000	1.000	13,2000	1.000
Certificate	DE000CE6CCW4	SCHND63.27TL OPENZ	EUR	0,8350	0,8350	0,8350			0,8350		0,8100	4.500	0,8600	4.500
Certificate	NL0012516223	SCHND68.08TL OPENZ	EUR	7,8500	8,1500	7,8500			8,1500		8,0500	1.000	8,2500	1.000
Certificate	NL0012565592	SCHND75.88TS OPENZ	EUR	11,3100	11,3100	10,8600			10,8600		10,7600	1.000	10,9600	1.000
Certificate	NL0012559942	SCHND79.97TS OPENZ	EUR	15,7300	15,7300	15,2900			15,2900		15,1900	1.000	15,3900	1.000
Certificate	NL0012214605	SCHND83.84TS OPENZ	EUR	19,9200	19,9200	19,4800			19,4800		19,3800	1.000	19,5800	1.000
Certificate	NL0011970652	SCHND90.61TS OPENZ	EUR	27,2300	27,2300	26,7800			26,7800		26,6800	1.000	26,8800	1.000
Certificate	NL0011935671	SCHND91.54TS OPENZ	EUR	28,2400	28,2400	27,7900			27,7900		27,6900	1.000	27,8900	1.000
Certificate	NL0010733622	SCXP STN0820V	EUR	127,5500	127,5500	127,5500			127,5500		127,3000	50.000	127,8000	50.000
Certificate	XS1444044082	SDGP STN1122K	EUR								93,4600	500.000		
Certificate	DE000CV87WH3	SGL 10.92TL OPENZ	EUR											
Certificate	DE000CE6FNF9	SGL 11.82TL OPENZ	EUR											
Certificate	DE000CV4YWW0	SGL 8.907TL OPENZ	EUR											
Certificate	DE000CE6FNG7	SGL 9.917TL OPENZ	EUR											
Certificate	DE000CE6EF8	SHA 10.75TL OPENZ	EUR	0,4700	0,4800	0,4700	5875,0000	2	0,4800	12500	0,4700	5.000	0,4900	5.000
Certificate	DE000CE6E887	SHA 8.744TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	5.000	0,8900	5.000
Certificate	DE000CE6BQN5	SHELL LEVOPENZ	EUR	62,2200	62,2200	62,2200			62,2200		61,5700	100	62,8600	100
Certificate	DE000CE6BQD6	SHELL SHROPENZ	EUR	20,5100	20,5100	20,5100			20,5100		20,2900	300	20,7200	300
Certificate	XS1346710848	SHELL STN0119B	EUR	109,0000	109,0000	109,0000			109,0000		108,5000	100.000	109,5000	100.000
Certificate	XS1306324838	SHELL STN1018B	EUR	106,1000	106,1000	106,1000			106,1000		105,6000	100.000	106,6000	100.000
Certificate	NL0009875251	SHELL 13TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	5.000	13,6300	5.000
Certificate	DE000CX0JA28	SHELL 16TL OPENC	EUR	12,7300	12,7300	12,7300			12,7300		12,6800	1.000	12,7800	1.000
Certificate	DE000CX59NA2	SHELL 18TL OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4100	1.000	9,5100	1.000
Certificate	DE000CX0KHA2	SHELL 18TL OPENC	EUR	10,7100	10,7100	10,7100			10,7100		10,6600	1.000	10,7600	1.000
Certificate	DE000CV4ZW30	SHELL 20TL 0618Z	EUR	5,5000	5,5000	5,5000			5,5000		5,4600	1.000	5,5300	1.000
Certificate	DE000CX00EP3	SHELL 20TL OPENC	EUR	9,2200	9,2200	9,2200			9,2200		9,1700	1.000	9,2700	1.000
Certificate	DE000CY51717	SHELL 20TL OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3100	1.000	7,4100	1.000
Certificate	DE000CX00FP0	SHELL 20TL OPENC	EUR	8,3300	8,3300	8,3300			8,3300		8,2800	1.000	8,3800	1.000
Certificate	DE000CE6FGN7	SHELL 21TL 0318Z	EUR	4,8150	4,8150	4,8150			4,8150		4,7800	1.000	4,8500	1.000
Certificate	DE000CX01FM5	SHELL 21TL OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3000	1.000	7,4000	1.000
Certificate	DE000CX01FQ6	SHELL 21TL OPENC	EUR	8,2900	8,2900	8,2900			8,2900		8,2400	1.000	8,3400	1.000
Certificate	DE000CV4ZW22	SHELL 22TL 0618Z	EUR	3,5100	3,5100	3,5100			3,5100		3,4700	1.000	3,5500	1.000
Certificate	DE000CX59NB0	SHELL 22TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3300	1.000	5,4300	1.000
Certificate	DE000CY51725	SHELL 22TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4000	1.000	5,5000	1.000
Certificate	DE000CX59Q92	SHELL 22TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3300	1.000	6,4300	1.000
Certificate	DE000CE6FGL1	SHELL 23TL 0318Z	EUR	2,8150	2,8150	2,8150			2,8150		2,7800	1.000	2,8500	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	DE000CY50XK7	SHELL 23TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,7700	1.000	4,8700	1.000
Certificate	DE000CY50UW8	SHELL 23TL OPENC	EUR	3,7900	3,7900	3,7900			3,7900		3,7400	1.000	3,8400	1.000
Certificate	NL0012236210	SHELL 24BON0618Z	EUR	25,7400	25,7400	25,7400			25,7400		25,7000	1.500	25,7800	1.500
Certificate	DE000CV4ZW14	SHELL 24TL 0618Z	EUR	1,4500	1,5500	1,4500	19999,8500	4	1,5500	13793	1,5000	1.250	1,6000	1.250
Certificate	DE000CY51FT3	SHELL 24TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	1.000	2,5300	1.000
Certificate	DE000CY51H17	SHELL 24TL OPENC	EUR	3,5600	3,5600	3,5600			3,5600		3,5100	1.000	3,6100	1.000
Certificate	DE000CQ5A156	SHELL 24TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,8600	1.000	1,9600	1.000
Certificate	NL0012236228	SHELL 25BON1218Z	EUR	26,1100	26,1100	26,1100			26,1100		26,0700	1.500	26,1500	1.500
Certificate	DE000CY52W09	SHELL 25TL OPENC	EUR	1,1000	1,2300	0,9500	9029,5200	63	1,2300	8730	1,1800	1.000	1,2800	1.000
Certificate	DE000CQ5A826	SHELL 26TS OPENC	EUR											
Certificate	NL0012683445	SHELL 27TS OPENB	EUR	3,5400	3,5400	3,5100			3,5100		3,5000	5.000	3,5100	5.000
Certificate	DE000CY52W17	SHELL 27TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0000	1.000	1,1000	1.000
Certificate	NL0012683007	SHELL 28TS OPENB	EUR	4,6100	4,6100	4,5800			4,5800		4,5700	5.000	4,5800	5.000
Certificate	DE000CY52W25	SHELL 28TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0000	1.000	2,1000	1.000
Certificate	DE000CQ5A834	SHELL 28TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4100	1.000	3,5100	1.000
Certificate	NL0012649206	SHELL 29BON1218Z	EUR	25,9400	25,9400	25,9400			25,9400		25,8900	1.000	25,9800	1.000
Certificate	NL0012648828	SHELL 29BON1218Z	EUR	26,2300	26,2300	26,2300			26,2300		26,1800	1.000	26,2700	1.000
Certificate	NL0012506877	SHELL 29TS OPENB	EUR	5,7400	5,7400	5,7100			5,7100		5,7000	5.000	5,7100	5.000
Certificate	NL0012649214	SHELL 30BON0619Z	EUR	25,9400	25,9400	25,9400			25,9400		25,8900	1.000	25,9800	1.000
Certificate	NL0012648836	SHELL 30BON0619Z	EUR	26,3000	26,3000	26,3000			26,3000		26,2500	1.000	26,3400	1.000
Certificate	NL0012505622	SHELL 30TS OPENB	EUR											
Certificate	NL0012508758	SHELL 30TS OPENB	EUR	6,8200	6,8200	6,7900			6,7900		6,7800	5.000	6,7900	5.000
Certificate	DE000CY51WF7	SHELL 30TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8000	1.000	4,9000	1.000
Certificate	DE000CY51UX4	SHELL 30TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4400	1.000	3,5400	1.000
Certificate	DE000CY522F1	SHELL 31TS OPENC	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	1.000	5,9500	1.000
Certificate	DE000CY52J71	SHELL 31TS OPENC	EUR	5,0000	5,0000	5,0000			5,0000		4,9500	1.000	5,0500	1.000
Certificate	DE000CY520U4	SHELL 31TS OPENC	EUR	4,4900	4,4900	4,4900			4,4900		4,4400	1.000	4,5400	1.000
Certificate	NL0012648349	SHELL 32BON0619Z	EUR	27,2700	27,2700	27,2700			27,2700		27,2200	750	27,3200	750
Certificate	DE000CY51UY2	SHELL 32TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4300	1.000	5,5300	1.000
Certificate	DE000CY51WG5	SHELL 32TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,8900	1.000	6,9900	1.000
Certificate	DE000CV4ZW48	SHELL 33TS 0618Z	EUR	7,7800	7,7800	7,7800			7,7800		7,7400	1.000	7,8100	1.000
Certificate	DE000CY51XE8	SHELL 34TS OPENC	EUR	7,4700	7,4700	7,4700			7,4700		7,4200	1.000	7,5200	1.000
Certificate	DE000CY522G9	SHELL 34TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		8,9800	1.000	9,0800	1.000
Certificate	NL0012531339	SHELL 41TS OPENH	EUR	18,6700	18,6700	18,6400			18,6400		18,5900	3.000	18,6900	3.000
Certificate	NL0011635974	SHELL 6.5TL OPENB	EUR	19,6500	19,6700	19,6500			19,6700		19,6600	5.000	19,6700	5.000
Certificate	NL0011413976	SHELL 7.1TL OPENH	EUR	19,0700	19,1000	19,0700			19,1000		19,0500	3.000	19,1500	3.000
Certificate	NL0011635982	SHELL 7.6TL OPENB	EUR	18,6600	18,6800	18,6600			18,6800		18,6700	5.000	18,6800	5.000
Certificate	NL0009258607	SHELL 9.6TL OPENB	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	5.000	16,8400	5.000
Certificate	NL0009514223	SHELL 10.8TL OPENB	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	5.000	15,6800	5.000
Certificate	NL0009558519	SHELL 11.9TL OPENB	EUR	14,6700	14,6700	14,6700			14,6700		14,6600	5.000	14,6700	5.000
Certificate	NL0011039847	SHELL 12.4TL OPENH	EUR	14,1500	14,1700	14,1500			14,1700		14,1200	3.000	14,2200	3.000
Certificate	NL0011637384	SHELL 12.5TL OPENB	EUR	14,1200	14,1400	14,1200			14,1400		14,1300	5.000	14,1400	5.000
Certificate	NL0011593405	SHELL 12.8TL OPENH	EUR	13,7800	13,8000	13,7800			13,8000		13,7500	3.000	13,8500	3.000
Certificate	DE000CN6ESP9	SHELL 13.7TL OPENZ	EUR	12,1000	12,1000	12,1000			12,1000		12,0600	1.000	12,1300	1.000
Certificate	NL0011638549	SHELL 14.1TL OPENB	EUR	12,5800	12,6000	12,5800			12,6000		12,5900	5.000	12,6000	5.000
Certificate	DE000CN6HWD0	SHELL 14.1TL OPENZ	EUR	12,0900	12,0900	12,0900			12,0900		12,0500	1.000	12,1200	1.000
Certificate	NL0011648712	SHELL 15.1TL OPENB	EUR	11,6400	11,6600	11,6000	580,0000	1	11,6600	50	11,6500	5.000	11,6600	5.000
Certificate	NL0011719984	SHELL 15.9TL OPENH	EUR	10,9000	10,9200	10,9000			10,9200		10,8700	3.000	10,9700	3.000
Certificate	NL0011649967	SHELL 16.1TL OPENB	EUR	10,6900	10,7100	10,6900			10,7100		10,7000	5.000	10,7100	5.000
Certificate	DE000CX0KHE4	SHELL 16.5TL OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,1900	1.000	12,2900	1.000
Certificate	NL0011654546	SHELL 17.2TL OPENB	EUR	9,6900	9,7100	9,6900			9,7100		9,7000	5.000	9,7100	5.000
Certificate	DE000CX0KHC8	SHELL 17.5TL OPENC	EUR	11,2200	11,2200	11,2200			11,2200		11,1700	1.000	11,2700	1.000
Certificate	NL0011800081	SHELL 18.3TL OPENB	EUR	8,6800	8,7000	8,6800			8,7000		8,6900	5.000	8,7000	5.000
Certificate	DE000CN6L154	SHELL 18.7TL OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,5800	1.000	7,6500	1.000
Certificate	DE000CN6K8Z5	SHELL 18.7TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0600	1.000	7,1300	1.000
Certificate	NL0012020382	SHELL 19.4TL OPENB	EUR	7,6800	7,7000	7,5000	7500,0000	1	7,7000	1000	7,6900	5.000	7,7000	5.000
Certificate	NL0012030654	SHELL 20.4TL OPENB	EUR	6,7200	6,7400	6,7200			6,7400		6,7300	5.000	6,7400	5.000
Certificate	NL0012036321	SHELL 21.5TL OPENB	EUR	5,7000	5,7200	5,7000			5,7200		5,7100	5.000	5,7200	5.000
Certificate	NL0011998158	SHELL 21.5TL OPENH	EUR	5,6800	5,7000	5,6800			5,7000		5,6500	3.000	5,7500	3.000
Certificate	NL0012492813	SHELL 22.48L OPENB	EUR	3,5500	3,5700	3,4700	69900,0000	2	3,5700	20000	3,5600	10.000	3,5700	10.000
Certificate	NL0012494926	SHELL 22.6TL OPENB	EUR	4,7000	4,7200	4,5000	6805,3600	3	4,7200	1503	4,7100	5.000	4,7200	5.000
Certificate	DE000VL2FTH9	SHELL 22.9TL OPENV	EUR	3,3910	3,3910	3,3910			3,3910					
Certificate	DE000VL37F93	SHELL 22.9TL OPENV	EUR	4,4680	4,4680	4,4680			4,4680					
Certificate	DE000VN6ZC13	SHELL 22.9TL OPENV	EUR	3,8940	3,8940	3,8940			3,8940					
Certificate	DE000CE6EX38	SHELL 23.3TL OPENZ	EUR	3,1550	3,1550	3,1550			3,1550		3,1200	1.000	3,1900	1.000
Certificate	DE000VL37GA7	SHELL 23.4TL OPENV	EUR	3,9880	3,9880	3,9880			3,9880					
Certificate	NL0012496830	SHELL 23.6TL OPENB	EUR	3,7800	3,8000	3,6500	1490,0000	2	3,8000	400	3,7900	5.000	3,8000	5.000
Certificate	DE000VL37GB5	SHELL 23.9TL OPENV	EUR	3,5090	3,5090	3,5090			3,5090					
Certificate	DE000VL37GC3	SHELL 24.4TL OPENV	EUR	3,0310	3,0310	3,0310			3,0310					
Certificate	NL0012685077	SHELL 24.5TL OPENB	EUR	2,8600	2,8800	2,6800	2737,5000	4	2,8800	1000	2,8700	5.000	2,8800	5.000
Certificate	DE000CV501E1	SHELL 24.8TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		0,9900	1.000	1,0600	1.000
Certificate	NL0012494637	SHELL 25.8BON1218B	EUR	25,2400	25,3300	25,2400			25,3300		25,2600	5.000	25,3900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012505515	SHELL 26.3TL OPENB	EUR											
Certificate	LU1719389881	SHELL 26.3TPIOpens	EUR											
Certificate	NL0012269617	SHELL 26.4BOC0618B	EUR	26,2700	26,3200	26,2700			26,3200					
Certificate	NL0012236301	SHELL 26.5BOC1218Z	EUR	25,6500	25,6500	25,6500			25,6500		26,2500	5.000	26,3800	5.000
Certificate	DE000VL2FZP9	SHELL 29.8TS OPENV	EUR	3,2650	3,2650	3,2650			3,2650		25,6100	2.000	25,6800	2.000
Certificate	NL0011413992	SHELL 3.98TL OPENH	EUR	21,9800	22,0000	21,9800			22,0000		21,9500	3.000	22,0500	3.000
Certificate	DE000VL2FZQ7	SHELL 30.3TS OPENV	EUR	3,7610	3,7610	3,7610			3,7610					
Certificate	DE000CV87H42	SHELL 30.5TS 0618Z	EUR	5,2700	5,2700	5,2700			5,2700		5,2300	1.000	5,3000	1.000
Certificate	DE000VL2FZR5	SHELL 30.8TS OPENV	EUR	4,2570	4,2570	4,2570			4,2570					
Certificate	NL0012508766	SHELL 30.9TS OPENB	EUR	7,7900	7,7900	7,7600			7,7600		7,7500	5.000	7,7600	5.000
Certificate	DE000VL2FZS3	SHELL 31.3TS OPENV	EUR	4,7530	4,7530	4,7530			4,7530					
Certificate	DE000CE6FGQ0	SHELL 32.5TS 0318Z	EUR	6,9200	6,9200	6,9200			6,9200		6,8800	1.000	6,9500	1.000
Certificate	NL0011413984	SHELL 5.54TL OPENH	EUR	20,5200	20,5500	20,5200			20,5500		20,5800	3.000	20,6000	3.000
Certificate	DE000CM3YYQ1	SHELL 6.09TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	10.000	1,9900	10.000
Certificate	DE000CM3YLV8	SHELL 6.69TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700		19,2300	1.000	19,3000	1.000
Certificate	NL0011413968	SHELL 8.66TL OPENH	EUR	17,6300	17,6500	17,6300			17,6500		17,6000	3.000	17,7000	3.000
Certificate	NL0011413950	SHELL10.22TL OPENH	EUR	16,1700	16,2000	16,1700			16,2000		16,1500	3.000	16,2500	3.000
Certificate	NL0011536693	SHELL10.89BL OPENB	EUR	15,0200	15,0500	15,0200			15,0500		15,0400	10.000	15,0500	10.000
Certificate	NL0011529086	SHELL11.95BL OPENB	EUR	13,9600	13,9900	13,9600			13,9900		13,9800	10.000	13,9900	10.000
Certificate	NL0011434089	SHELL13.01BL OPENB	EUR	12,9000	12,9300	12,9000			12,9300		12,9200	5.000	12,9300	5.000
Certificate	NL0011593397	SHELL13.32TL OPENH	EUR	13,3000	13,3200	13,3000			13,3200		13,2700	3.000	13,3700	3.000
Certificate	NL0011602545	SHELL14.35TL OPENH	EUR	12,3300	12,3600	12,3300			12,3600		12,3100	3.000	12,4100	3.000
Certificate	DE000CR9S2Y1	SHELL14.74TL OPENZ	EUR	11,0600	11,0600	11,0600			11,0600		11,0200	1.000	11,0900	1.000
Certificate	DE000CG2RMP2	SHELL15.29TL OPENC	EUR	15,2900	15,2900	15,2900			15,2900		15,2400	1.000	15,3400	1.000
Certificate	DE000CM6HXF3	SHELL15.71TL OPENZ	EUR	9,9800	10,0700	9,9800	9980,0000	2	10,0700	1000	10,0300	1.000	10,1000	1.000
Certificate	NL0011649090	SHELL16.18BL OPENB	EUR	9,7300	9,7600	9,5800	958,0000	1	9,7600	100	9,7500	10.000	9,7600	10.000
Certificate	NL0011719976	SHELL16.41TL OPENH	EUR	10,4100	10,4400	10,4100			10,4400		10,3900	3.000	10,4900	3.000
Certificate	DE000CN6JRD6	SHELL16.71TL OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	1.000	9,1100	1.000
Certificate	NL0011719968	SHELL16.93TL OPENH	EUR	9,9400	9,9600	9,9400			9,9600		9,9100	3.000	10,0100	3.000
Certificate	DE000CN6K1A3	SHELL17.17TL OPENZ	EUR	9,1100	9,1100	9,1100			9,1100		9,0700	1.000	9,1400	1.000
Certificate	NL0011654223	SHELL17.23BL OPENB	EUR	8,6800	8,7100	8,6800			8,7100		8,7000	10.000	8,7100	10.000
Certificate	NL0011719950	SHELL17.44TL OPENH	EUR	9,4500	9,4800	9,4500			9,4800		9,4300	3.000	9,5300	3.000
Certificate	DE000CN6JWE4	SHELL17.71TL OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0500	1.000	8,1200	1.000
Certificate	DE000CX0KH80	SHELL17.75TL OPENC	EUR	10,9600	10,9600	10,9600			10,9600		10,9100	1.000	11,0100	1.000
Certificate	NL0011721865	SHELL17.95TL OPENH	EUR	8,9900	9,0000	8,9900			9,0000		8,9500	3.000	9,0500	3.000
Certificate	NL0011799093	SHELL18.28BL OPENB	EUR	7,6300	7,6600	7,6300			7,6600		7,6500	10.000	7,6600	10.000
Certificate	NL0011729322	SHELL18.46TL OPENH	EUR	8,5100	8,5400	8,5100			8,5400		8,4900	3.000	8,5900	3.000
Certificate	NL0011729314	SHELL18.97TL OPENH	EUR	8,0400	8,0600	8,0400			8,0600		8,0100	3.000	8,1100	3.000
Certificate	NL0012019632	SHELL19.32BL OPENB	EUR	6,6000	6,6300	6,6000			6,6300		6,6200	10.000	6,6300	10.000
Certificate	NL0011978309	SHELL19.46TL OPENH	EUR	7,5700	7,6000	7,5700			7,6000		7,5500	3.000	7,6500	3.000
Certificate	DE000CN6L1V8	SHELL19.69TL OPENZ	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	1.000	6,1300	1.000
Certificate	NL0011979018	SHELL19.97TL OPENH	EUR	7,1000	7,1300	7,1000			7,1300		7,0800	3.000	7,1800	3.000
Certificate	DE000VN66X10	SHELL20.19TL OPENV	EUR	6,4200	6,4200	6,4200			6,4200					
Certificate	DE000CD63872	SHELL20.23TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,0900	1.000	6,1600	1.000
Certificate	NL0012021000	SHELL20.35BL OPENB	EUR	5,5900	5,6200	5,5900			5,6200		5,6100	10.000	5,6200	10.000
Certificate	NL0011980107	SHELL20.51TL OPENH	EUR	6,6100	6,6300	6,6100			6,6300		6,5800	3.000	6,6800	3.000
Certificate	DE000CD636V1	SHELL20.68TL OPENZ	EUR	4,9500	5,1100	4,9500	158,7000	2	5,1100	32	5,0700	1.000	5,1400	1.000
Certificate	DE000VN66X36	SHELL20.69TL OPENV	EUR	5,9200	5,9200	5,9200			5,9200					
Certificate	LU1696512992	SHELL20.85CIOpens	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	25.000	5,3500	25.000
Certificate	NL0011996350	SHELL21.01TL OPENH	EUR	6,1400	6,1600	6,1400			6,1600		6,1100	3.000	6,2100	3.000
Certificate	DE000VL2FLG8	SHELL21.19TL OPENV	EUR	5,4100	5,4100	5,4100			5,4100					
Certificate	NL0012034284	SHELL21.39BL OPENB	EUR	4,5600	4,5800	4,5400	2270,0000	1	4,5800	500	4,5700	10.000	4,5800	10.000
Certificate	DE000VN66VY1	SHELL21.67TL OPENV	EUR	4,9060	4,9060	4,9060			4,9060					
Certificate	DE000CD63WY7	SHELL21.76TL OPENZ	EUR	4,6450	4,6450	4,6450			4,6450		4,6100	1.000	4,6800	1.000
Certificate	DE000CD63SQ1	SHELL21.92TL OPENZ	EUR	3,6000	3,8150	3,6000	3600,0000	1	3,8150	1000	3,7800	1.000	3,8500	1.000
Certificate	NL0011998232	SHELL22.01TL OPENH	EUR	5,1900	5,2300	5,1900			5,2300		5,1800	3.000	5,2800	3.000
Certificate	DE000VL2FLH6	SHELL22.19TL OPENV	EUR	4,4010	4,4010	4,4010			4,4010					
Certificate	NL0012579379	SHELL22.52TL OPENH	EUR	4,7300	4,7500	4,7300			4,7500		4,7000	3.000	4,8000	3.000
Certificate	DE000CE6ESY2	SHELL22.82TL OPENZ	EUR	2,8400	2,9300	2,8400	1420,0000	1	2,9300	500	2,9000	1.000	2,9600	1.000
Certificate	DE000VN6ZC05	SHELL22.87TL OPENV	EUR	4,9490	4,9490	4,9490			4,9490					
Certificate	NL0012518138	SHELL23.02TL OPENH	EUR	4,2700	4,2900	4,2700			4,2900		4,2400	3.000	4,3400	3.000
Certificate	NL0012495816	SHELL23.41BL OPENB	EUR	2,5400	2,5600	2,5400			2,5600		2,5500	10.000	2,5600	10.000
Certificate	DE000VL2FUH7	SHELL23.42TL OPENV	EUR	2,8880	2,8880	2,8880			2,8880					
Certificate	LU1696513024	SHELL23.46CIOpens	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	25.000	2,7500	25.000
Certificate	NL0012565519	SHELL23.51TL OPENH	EUR	3,8000	3,8300	3,8000			3,8300		3,7800	3.000	3,8800	3.000
Certificate	DE000CE6EW21	SHELL23.81TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9200	1.000	1,9900	1.000
Certificate	DE000VL2FUJ3	SHELL23.92TL OPENV	EUR	2,3840	2,3840	2,1930	77,5500	3	2,2760	35	2,0100	50		
Certificate	NL0012565501	SHELL24.01TL OPENH	EUR	3,3400	3,3600	3,3400			3,3600		3,3100	3.000	3,4100	3.000
Certificate	DE000VL76DE4	SHELL24.22TL OPENV	EUR	1,8840	1,8840	1,8840			1,8840					
Certificate	LU1696513297	SHELL24.33CIOpens	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8900	25.000
Certificate	NL0012684500	SHELL24.41BL OPENB	EUR	1,5300	1,5600	1,3300	29714,8000	13	1,5600	21820	1,5500	10.000	1,5600	10.000
Certificate	NL0012565493	SHELL24.51TL OPENH	EUR	2,8700	2,9000	2,8700			2,9000		2,8500	3.000	2,9500	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	DE000V176DC8	SHELL24.64TL OPENV	EUR	2,5590	2,5590	2,4000	504,0000	1	2,4000	210				
Certificate	DE000V176DF1	SHELL24.72TL OPENV	EUR	1,3830	1,3830	1,2400	262,0000	2	1,3800	200				
Certificate	LU1696513370	SHELL24.76TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600			25.000	1,4600	25.000
Certificate	NL0012565485	SHELL25.01TL OPENH	EUR	2,4200	2,4300	2,4200			2,4300	2,3800		3.000	2,4800	3.000
Certificate	DE000V176DD6	SHELL25.14TL OPENV	EUR	2,0820	2,0820	2,0820			2,0820					
Certificate	DE000V176DG9	SHELL25.22TL OPENV	EUR	0,8020	0,8210	0,6300	68386,6000	8	0,8180	85025			0,8100	15.000
Certificate	DE000V176L97	SHELL25.31TL OPENV	EUR											
Certificate	DE000CV87RH3	SHELL25.31TL OPENZ	EUR											
Certificate	LU1719347376	SHELL25.32TCIOPENS	EUR											
Certificate	LU1696513453	SHELL25.32TCIOPENS	EUR	0,8200	0,9000	0,7100	15468,2000	11	0,9000	20280	0,8900	25.000	0,9000	25.000
Certificate	NL0012583900	SHELL25.51TL OPENH	EUR											
Certificate	LU1696514188	SHELL26.74TCIOPENS	EUR											
Certificate	NL0012581177	SHELL26.97TS OPENH	EUR	3,5200	3,5200	3,4800			3,4800		3,4300	3.000	3,5300	3.000
Certificate	DE000V176C72	SHELL27.01TS OPENV	EUR	2,4020	2,4020	2,4020			2,4020					
Certificate	NL0012683874	SHELL27.19BS OPENB	EUR	1,8100	1,8100	1,7800			1,7800	1,7700	10.000	1,7800		10.000
Certificate	DE000V176C31	SHELL27.22TS OPENV	EUR	1,2720	1,2720	1,2720			1,2720					
Certificate	LU1696510434	SHELL27.37TCIOPENS	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	25.000	1,4900	25.000
Certificate	NL0012581169	SHELL27.47TS OPENH	EUR	4,0600	4,0600	4,0200			4,0200		3,9700	3.000	4,0700	3.000
Certificate	DE000V176C80	SHELL27.51TS OPENV	EUR	2,9270	2,9270	2,9270			2,9270					
Certificate	DE000V176C49	SHELL27.72TS OPENV	EUR	1,7710	1,7710	1,7710			1,7710					
Certificate	NL0012581151	SHELL27.97TS OPENH	EUR	4,6000	4,6000	4,5600			4,5600		4,5100	3.000	4,6100	3.000
Certificate	DE000V176C98	SHELL28.01TS OPENV	EUR	3,4520	3,4520	3,4520			3,4520					
Certificate	DE000CV500Y1	SHELL28.07TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,2800	1.000	3,3500	1.000
Certificate	NL0012681977	SHELL28.19BS OPENB	EUR	2,8000	2,8000	2,7800			2,7800	2,7700	10.000	2,7800		10.000
Certificate	DE000V176C56	SHELL28.22TS OPENV	EUR	2,2700	2,2700	2,2700			2,2700					
Certificate	DE000V176DA2	SHELL28.51TS OPENV	EUR	3,9780	3,9780	3,9780			3,9780					
Certificate	DE000V176C64	SHELL28.72TS OPENV	EUR	2,7690	2,7690	2,7690			2,7690					
Certificate	LU1695220142	SHELL28.85TCIOPENS	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	25.000	2,9300	25.000
Certificate	NL0011413851	SHELL28.86TS OPENH	EUR	5,5600	5,5600	5,5300			5,5300	5,4800	3.000	5,5800		3.000
Certificate	DE000V176DB0	SHELL29.01TS OPENV	EUR	4,5030	4,5030	4,5030			4,5030					
Certificate	DE000CE6EX95	SHELL29.05TS OPENZ	EUR	3,4450	3,4450	3,4450			3,4450		3,4100	1.000	3,4800	1.000
Certificate	NL0012497226	SHELL29.18BS OPENB	EUR	3,7900	3,7900	3,7700			3,7700		3,7600	10.000	3,7700	10.000
Certificate	LU1651908151	SHELL29.42TCIOPENS	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	NL0012581144	SHELL29.47TS OPENH	EUR	6,2100	6,2100	6,1800			6,1800		6,1300	3.000	6,2300	3.000
Certificate	DE000V137F51	SHELL30.06TS OPENV	EUR	5,0170	5,0170	5,0170			5,0170					
Certificate	NL0012505093	SHELL30.17BS OPENB	EUR	4,7800	4,7800	4,7600			4,7600		4,7500	10.000	4,7600	10.000
Certificate	LU1652010510	SHELL30.32TCIOPENS	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	25.000	4,3200	25.000
Certificate	NL0011735618	SHELL30.45TS OPENH	EUR	7,2700	7,2700	7,2400			7,2400		7,1900	3.000	7,2900	3.000
Certificate	NL0011739891	SHELL30.48TS OPENH	EUR	7,3000	7,3000	7,2700			7,2700		7,2200	3.000	7,3200	3.000
Certificate	DE000V137F69	SHELL30.56TS OPENV	EUR	5,5400	5,5400	5,5400			5,5400					
Certificate	DE000CE6FF21	SHELL30.98TS OPENZ	EUR	6,3200	6,3200	6,3200			6,3200		6,2800	1.000	6,3500	1.000
Certificate	NL0012591861	SHELL31.01TS OPENH	EUR	7,8800	7,8800	7,8500			7,8500		7,8000	3.000	7,9000	3.000
Certificate	DE000V137F77	SHELL31.06TS OPENV	EUR	6,0600	6,0600	6,0600			6,0600					
Certificate	NL0012507917	SHELL31.16BS OPENB	EUR	5,7800	5,7800	5,7500			5,7500		5,7400	10.000	5,7500	10.000
Certificate	NL0011040472	SHELL31.33TS OPENH	EUR	8,2300	8,2300	8,2000			8,2000		8,1500	3.000	8,2500	3.000
Certificate	DE000V137F85	SHELL31.56TS OPENV	EUR	6,5800	6,5800	6,5800			6,5800					
Certificate	DE000CE6FHC8	SHELL32.04TS OPENZ	EUR	6,4300	6,4300	6,4300			6,4300		6,3900	1.000	6,4600	1.000
Certificate	DE000V137KB7	SHELL32.06TS OPENV	EUR	7,1100	7,1100	7,1100			7,1100					
Certificate	NL0012695597	SHELL32.16BS OPENB	EUR	6,7700	6,7700	6,7500			6,7500		6,7400	10.000	6,7500	10.000
Certificate	DE000V15R8P4	SHELL32.27TS OPENV	EUR	6,2600	6,2600	6,2600			6,2600					
Certificate	DE000V137KA9	SHELL32.29TS OPENV	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	DE000V137KC5	SHELL32.56TS OPENV	EUR	7,6300	7,6300	7,6300			7,6300					
Certificate	DE000V15R8S8	SHELL32.57TS OPENV	EUR	8,1800	8,1800	8,1800			8,1800					
Certificate	DE000V15R8Q2	SHELL32.77TS OPENV	EUR	6,7500	6,7500	6,7500			6,7500					
Certificate	DE000V15R8T6	SHELL33.07TS OPENV	EUR	8,7000	8,7000	8,7000			8,7000					
Certificate	NL0012700116	SHELL33.15BS OPENB	EUR	7,7700	7,7700	7,7400			7,7400		7,7300	10.000	7,7400	10.000
Certificate	DE000V15R8R0	SHELL33.27TS OPENV	EUR	7,2500	7,2500	7,2500			7,2500					
Certificate	NL0012330898	SHELL34.11TS OPENH	EUR	11,2200	11,2200	11,1900			11,1900		11,1400	3.000	11,2400	3.000
Certificate	NL0011039763	SHELL34.69TS OPENH	EUR	11,8600	11,8600	11,8300			11,8300		11,7800	3.000	11,8800	3.000
Certificate	NL0012433452	SHELL36.28TS OPENH	EUR	13,5800	13,5800	13,5400			13,5400		13,4900	3.000	13,5900	3.000
Certificate	NL0012432132	SHELL36.29TS OPENH	EUR	13,5700	13,5700	13,5500			13,5500		13,5000	3.000	13,6000	3.000
Certificate	NL0012330120	SHELL37.05TS OPENH	EUR	14,4000	14,4000	14,3700			14,3700		14,3200	3.000	14,4200	3.000
Certificate	NL0012051411	SHELL37.36TS OPENH	EUR	14,7400	14,7400	14,7000			14,7000		14,6500	3.000	14,7500	3.000
Certificate	NL0012054183	SHELL38.91TS OPENH	EUR	16,4100	16,4100	16,3800			16,3800		16,3300	3.000	16,4300	3.000
Certificate	NL0012579361	SHELL40.46TS OPENH	EUR	18,0900	18,0900	18,0500			18,0500		18,0000	3.000	18,1000	3.000
Certificate	NL0012536783	SHELL41.05TS OPENH	EUR	18,7300	18,7300	18,7000			18,7000		18,6500	3.000	18,7500	3.000
Certificate	NL0012548226	SHELL42.68TS OPENH	EUR	20,4900	20,4900	20,4600			20,4600		20,4100	3.000	20,5100	3.000
Certificate	NL0012538474	SHELL44.04TS OPENH	EUR	21,9500	21,9500	21,9300			21,9300		21,8800	3.000	21,9800	3.000
Certificate	DE000CV87KV9	SHOP1 129.TL OPENZ	EUR	1,1900	1,2100	1,1900	4820,0000	2	1,1950	4000	1,1900	70.000	1,2000	70.000
Certificate	DE000CV87KU1	SHOP107.5TL OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		2,0000	70.000	2,0100	70.000
Certificate	DE000CV42ZP4	SHP 21.08TL OPENZ	EUR	1,4100	1,4100	1,4100			1,4100		1,3800	15.000	1,4400	15.000
Certificate	DE000CV42JV6	SHP 23.81TL OPENZ	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	15.000	1,1600	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	DE000CV4VZV5	SHP 26.55TL OPENZ	EUR	0,8900	0,8900	0,8400	10680,0000	2	0,8400	12000	0,8100	15.000	0,8700	15.000
Certificate	DE000CV4YV80	SHP 29.26TL OPENZ	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	15.000	0,5900	15.000
Certificate	NL0011051156	SIEME 50TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	1.000	5,9500	1.000
Certificate	NL0010442828	SIEME 66TL OPENB	EUR	4,4300	4,4300	4,4300			4,4200		4,4200	25.000	4,4300	24.580
Certificate	NL0010444832	SIEME 70TL OPENB	EUR	4,0600	4,0600	4,0600			4,0500		4,0500	25.000	4,0600	23.624
Certificate	DE000CX0KZA4	SIEME 80TL OPENC	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	7.500	2,7600	7.500
Certificate	NL0011715180	SIEME 81TL OPENH	EUR	3,0400	3,0400	3,0300			3,0300		3,0000	1.000	3,0500	1.000
Certificate	DE000CX0KZB2	SIEME 90TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	7.500	1,7000	7.500
Certificate	NL0009867100	SIEME 36.9TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	25.000	7,1500	21.025
Certificate	DE000CN6JU60	SIEME 77.6TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	6.000	5,7300	6.000
Certificate	NL0011654686	SIEME 77.8TL OPENB	EUR	3,3600	3,3600	3,3300			3,3300		3,3200	25.000	3,3300	25.000
Certificate	NL0011927066	SIEME 84.3TL OPENH	EUR	2,7300	2,7300	2,7200			2,7200		2,6900	1.000	2,7400	1.000
Certificate	NL0011911417	SIEME 86.4TL OPENB	EUR	2,5600	2,5600	2,5400	9728,0000	1	2,5400	3800	2,5300	25.000	2,5400	25.000
Certificate	NL0011929997	SIEME 88.4TL OPENH	EUR	2,3500	2,3500	2,3400			2,3400		2,3100	1.000	2,3600	1.000
Certificate	NL0012030696	SIEME 95.7TL OPENB	EUR	1,6900	1,6900	1,6700			1,6700		1,6600	25.000	1,6700	25.000
Certificate	NL0012772495	SIEME100.5TL OPENB	EUR	1,2500	1,2500	1,2300			1,2300		1,2200	25.000	1,2300	25.000
Certificate	NL0012049183	SIEME100.6TL OPENH	EUR	1,2100	1,2100	1,2000			1,2000		1,1700	1.000	1,2200	1.000
Certificate	DE000CD642G0	SIEME104.3TL OPENZ	EUR											
Certificate	NL0012771877	SIEME110.6TS OPENB	EUR	1,3700	1,3900	1,3700			1,3900		1,3800	25.000	1,3900	25.000
Certificate	NL0012581201	SIEME114.5TS OPENH	EUR	1,7300	1,8000	1,7300	999,0000	1	1,7800	555	1,7500	1.000	1,8000	1.000
Certificate	NL0012505549	SIEME119.6TL OPENB	EUR											
Certificate	NL0012681654	SIEME121.7TS OPENB	EUR	2,5600	2,5700	2,5600			2,5700		2,5600	25.000	2,5700	25.000
Certificate	NL0012307441	SIEME124.4TS OPENH	EUR	2,8000	2,8400	2,8000			2,8400		2,8100	1.000	2,8600	1.000
Certificate	NL0012365472	SIEME131.8TS OPENH	EUR	3,6000	3,6400	3,6000			3,6400		3,6100	1.000	3,6600	1.000
Certificate	NL0011084538	SIEME133.8TS OPENB	EUR	3,8700	3,8900	3,8500	1597,7500	1	3,8900	415	3,8800	25.000	3,8900	25.000
Certificate	NL0012175608	SIEME134.7TS OPENH	EUR	3,9100	3,9500	3,9100			3,9500		3,9200	1.000	3,9700	1.000
Certificate	NL0012201800	SIEME135.1TS OPENH	EUR	3,9500	3,9900	3,9500			3,9900		3,9600	1.000	4,0100	1.000
Certificate	NL0012175590	SIEME154.2TS OPENH	EUR	6,0000	6,0500	6,0000			6,0500		6,0200	1.000	6,0700	1.000
Certificate	NL0012496202	SIEME161.4TS OPENB	EUR	6,8400	6,8600	6,8400			6,8600		6,8500	25.000	6,8600	25.000
Certificate	DE000CR9SNJ3	SIEME63.34TL OPENZ	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	6.000	8,5700	6.000
Certificate	DE000CR9Q0B5	SIEME70.69TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0500	6.000	7,1100	6.000
Certificate	DE000CF3AFLO	SIEME71.26TL OPENC	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	5.000	1,8700	5.000
Certificate	DE000CF3AFK2	SIEME76.54TL OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	5.000	1,5700	5.000
Certificate	DE000CN6KKU3	SIEME85.55TL OPENZ	EUR	4,1100	4,1100	4,1100			4,1100		4,0800	6.000	4,1400	6.000
Certificate	DE000CD62JG3	SIEME94.49TL OPENZ	EUR	2,3400	2,3400	2,2000	674,0000	2	2,3300	300	2,3000	6.000	2,3600	6.000
Certificate	DE000VN610G2	SILVE LEVOPENV	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	119.100	1,9600	119.100
Certificate	DE000VN610F4	SILVE LEVOPENV	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	61.500	7,1700	61.500
Certificate	DE000VN610H0	SILVE LEVOPENV	EUR	0,5220	0,5400	0,5220	3765,1300	2	0,5360	7006	0,5320	311.700	0,5400	311.700
Certificate	DE000CE6C1F1	SILVE LEVOPENZ	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	60.000	7,6300	60.000
Certificate	DE000CE6C1G9	SILVE LEVOPENZ	EUR	4,1110	4,1110	4,1110			4,1110		4,0950	25.000	4,1260	25.000
Certificate	NL0000293116	SILVE PI OPENN	EUR	13,9600	14,7800	13,9600			14,7800		14,7800	5.000		
Certificate	DE000VN610K4	SILVE SHROPENV	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	110.900	1,7800	110.900
Certificate	DE000VN610L2	SILVE SHROPENV	EUR	0,6820	0,6820	0,6820			0,6820		0,6760	189.000	0,6880	189.000
Certificate	DE000VN610J6	SILVE SHROPENV	EUR	8,3850	8,3850	8,3850			8,3850		8,3600	48.200	8,4100	48.200
Certificate	DE000CE6C1H7	SILVE SHROPENZ	EUR	7,4200	7,4200	7,4200			7,4200		7,3900	15.000	7,4500	15.000
Certificate	NL0000450245	SILVE 10TL OPENB	EUR	5,8200	5,8200	5,8200			5,8200		5,8200	10.000		
Certificate	NL0011050315	SILVE 10TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	DE000CY50941	SILVE 12TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	25.000	4,1300	25.000
Certificate	DE000CW423A5	SILVE 13TL OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	10.000	2,9200	10.000
Certificate	DE000CY50M28	SILVE 13TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	25.000	3,3600	25.000
Certificate	LU1651901735	SILVE 14TCIOPEN5	EUR	1,9200	2,0700	1,9200			2,0700		2,0600	25.000	2,0700	25.000
Certificate	DE000CV4YR58	SILVE 14TL 0618Z	EUR	0,4650	0,4650	0,4650			0,4650		0,4600	150.000	0,4700	150.000
Certificate	DE000CX00UX3	SILVE 14TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	10.000	2,2100	10.000
Certificate	LU1651059740	SILVE 15TCIOPEN5	EUR	1,0900	1,2400	1,0900			1,2400		1,2300	25.000	1,2400	24.750
Certificate	DE000CV4YRQ2	SILVE 15TL 0618Z	EUR	0,2950	0,2950	0,2950			0,2950		0,2900	150.000	0,3000	150.000
Certificate	NL0012695670	SILVE 15TL OPENB	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9400	97.268
Certificate	NL0012695878	SILVE 16TL OPENB	EUR	1,0100	1,1500	1,0100	1010,0000	1	1,1500	1000	1,1400	100.000	1,1600	100.000
Certificate	DE000CQ5AAH1	SILVE 16TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	25.000	1,2300	25.000
Certificate	LU1695121670	SILVE 17TCIOPEN5	EUR											
Certificate	DE000CY16QC9	SILVE 17TL OPENC	EUR											
Certificate	LU1651061217	SILVE 17TPIOPEN5	EUR											
Certificate	DE000CQ5AAJ7	SILVE 17TS OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	25.000	1,0300	25.000
Certificate	LU1651901578	SILVE 18TPIOPEN5	EUR	1,2400	1,2400	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	DE000CY523C6	SILVE 18TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	25.000	1,8800	25.000
Certificate	DE000CV4YRT6	SILVE 19TS 0618Z	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	150.000	0,3900	150.000
Certificate	DE000CX01EB1	SILVE 19TS OPENC	EUR											
Certificate	DE000CY0AVW7	SILVE 19TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	25.000	2,6700	25.000
Certificate	DE000CV4YRU4	SILVE 20TS 0618Z	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	150.000	0,5500	150.000
Certificate	DE000CY0AVX5	SILVE 20TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25.000	3,5200	25.000
Certificate	DE000CV4YRV2	SILVE 21TS 0618Z	EUR	0,7050	0,7050	0,7050			0,7050		0,7000	150.000	0,7100	150.000
Certificate	DE000CY16QD7	SILVE 21TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3900	25.000
Certificate	NL0011903182	SILVE 22TS OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	100.000	5,3200	99.995

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CXKQV55	SILVE 22TS OPENC	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	10.000	5,1700	10.000
Certificate	NL0011050158	SILVE 23TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	30.000	6,2300	30.000
Certificate	DE000CXKQVR7	SILVE 24TS OPENC	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	10.000	6,8600	10.000
Certificate	NL0011730700	SILVE 25TS OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	30.000	7,9000	30.000
Certificate	DE000CXKQVQ9	SILVE 26TS OPENC	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	10.000	8,5600	10.000
Certificate	DE000CXKQKVP1	SILVE 28TS OPENC	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	10.000	10,2500	10.000
Certificate	DE000CXKQKVN6	SILVE 30TS OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	10.000	11,9400	10.000
Certificate	DE000CXKQKVM8	SILVE 32TS OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	10.000	13,6300	10.000
Certificate	NL0011417639	SILVE 6.4TL OPENH	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	30.000	8,6600	30.000
Certificate	NL0000450229	SILVE 7.7TL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5800	10.000		
Certificate	NL0000431641	SILVE 10.5TL OPENB	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	10.000	5,4200	10.000
Certificate	NL0011050307	SILVE 11.1TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	30.000	5,0000	30.000
Certificate	NL0006521304	SILVE 11.7TL OPENB	EUR	4,4800	4,4800	4,4800			4,4800		4,4700	10.000	4,4900	10.000
Certificate	NL0011050299	SILVE 12.2TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	30.000	4,1500	30.000
Certificate	NL0012691901	SILVE 12.6TL OPENB	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	100.000	3,7700	95.628
Certificate	NL0009062306	SILVE 13.1TL OPENB	EUR	3,2900	3,4000	3,2300	2670,0000	3	3,4000	800	3,3900	9.500	3,4100	10.000
Certificate	DE000CC3ZN65	SILVE 13.2TL OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6200	10.000
Certificate	NL0011050281	SILVE 13.3TL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	DE000CN6HG29	SILVE 13.3TL OPENZ	EUR	3,4500	3,4500	3,4500			3,4500		3,4200	20.000	3,4800	20.000
Certificate	LU1719383769	SILVE 13.5TCIOPENS	EUR											
Certificate	DE000CW42397	SILVE 13.5TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	10.000	2,5100	10.000
Certificate	NL0011408018	SILVE 13.5TRLOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6100	30.000
Certificate	NL0012691919	SILVE 13.7TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	100.000	3,0000	94.800
Certificate	NL0011423504	SILVE 13.7TL OPENH	EUR	2,9700	2,9700	2,9700	4455,0000	1	2,9700	1500	2,9600	30.000	2,9800	30.000
Certificate	DE0000V5RY29	SILVE 13.7TL OPENV	EUR	2,9345	2,9345	2,9345			2,9345		2,9300	125.000	2,9390	125.000
Certificate	DE0000V2FLL8	SILVE 14.1TL OPENV	EUR	2,0245	2,0245	2,0245			2,0245		2,0200	125.000	2,0290	125.000
Certificate	DE0000V5RY04	SILVE 14.2TL OPENV	EUR	2,5535	2,5535	2,5535			2,5535		2,5490	125.000	2,5580	125.000
Certificate	NL0009064419	SILVE 14.3TL OPENB	EUR	2,3500	2,5000	2,3500	1579,5000	2	2,5000	650	2,4900	9.600	2,5100	10.000
Certificate	NL0011050273	SILVE 14.3TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	30.000	2,4900	30.000
Certificate	NL0009175215	SILVE 14.4TL OPENB	EUR	2,1900	2,4100	2,1900	5795,9900	3	2,4100	2621	2,4000	100.000	2,4200	100.000
Certificate	DE000CX00UY1	SILVE 14.4TL OPENC	EUR	1,7000	1,8700	1,7000	1997,5000	1	1,8700	1175	1,8600	10.000	1,8800	10.000
Certificate	LU1651059583	SILVE 14.5TCIOPENS	EUR	1,5000	1,6500	1,5000			1,6500		1,6400	25.000	1,6500	25.000
Certificate	DE0000V2FLM6	SILVE 14.6TL OPENV	EUR	1,6115	1,6115	1,6115			1,6115		1,6070	125.000	1,6160	125.000
Certificate	NL0011407804	SILVE 14.6TRLOPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0012691927	SILVE 14.7TL OPENB	EUR	2,2100	2,2100	2,2100	221,0000	1	2,2100	100	2,2000	99.900	2,2200	100.000
Certificate	DE0000V37D95	SILVE 14.7TL OPENV	EUR	2,1315	2,1315	2,1315			2,1315		2,1270	125.000	2,1360	125.000
Certificate	NL0011642707	SILVE 14.9TL OPENB	EUR	1,8000	2,0300	1,8000	614,5500	5	2,0300	324	2,0200	99.913	2,0400	99.988
Certificate	NL0011601166	SILVE 14.9TL OPENH	EUR	1,8800	2,0300	1,8500	11685,0000	4	2,0300	6250	2,0200	30.000	2,0400	30.000
Certificate	DE0000V66KJ5	SILVE 15.2TL OPENV	EUR	1,7825	1,7825	1,7825			1,7825		1,7780	125.000	1,7870	125.000
Certificate	LU1651060169	SILVE 15.5TCIOPENS	EUR	0,6800	0,8300	0,6800			0,8300		0,8200	60.000	0,8300	25.000
Certificate	NL0012276398	SILVE 15.5TL OPENB	EUR	1,4500	1,5800	1,4500	7487,0000	3	1,5800	5150	1,5700	99.850	1,5900	100.000
Certificate	NL0012549158	SILVE 15.8TL OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	30.000	1,3900	30.000
Certificate	LU1719383843	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1695121597	SILVE 16.2TCIOPENS	EUR											
Certificate	LU1696583316	SILVE 16.3TCIOPENS	EUR											
Certificate	LU1651061050	SILVE 16.5TCIOPENS	EUR											
Certificate	LU1696500633	SILVE 16.8TCIOPENS	EUR											
Certificate	NL0012203004	SILVE 16.9TL OPENH	EUR											
Certificate	NL0012682488	SILVE 17.1TS OPENB	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	100.000	1,2000	100.000
Certificate	LU1651061480	SILVE 17.5TCIOPENS	EUR											
Certificate	NL0012680938	SILVE 17.6TS OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	100.000	1,6300	100.000
Certificate	NL0012551428	SILVE 17.9TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	DE0000V37D53	SILVE 18.1TS OPENV	EUR	1,8915	1,8915	1,8915			1,8915		1,8870	125.000	1,8960	125.000
Certificate	NL0012494819	SILVE 18.2TS OPENB	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,1000	100.000
Certificate	NL0012258636	SILVE 18.3BS OPENB	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	100.000	1,4500	100.000
Certificate	LU1695121241	SILVE 18.5TCIOPENS	EUR	1,6600	1,6600	1,5100			1,5100		1,5000	60.000	1,5100	25.000
Certificate	DE0000V37D61	SILVE 18.6TS OPENV	EUR	2,3215	2,3215	2,3215			2,3215		2,3170	125.000	2,3260	125.000
Certificate	NL0012032544	SILVE 18.7TS OPENB	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	100.000	2,5500	99.975
Certificate	NL0012242218	SILVE 18.7TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	30.000	2,5400	30.000
Certificate	DE0000V2FN04	SILVE 18.7TS OPENV	EUR	1,5825	1,5825	1,5825			1,5825		1,5780	125.000	1,5870	125.000
Certificate	DE0000V37D79	SILVE 19.1TS OPENV	EUR	2,7435	2,7435	2,7435			2,7435		2,7390	125.000	2,7480	125.000
Certificate	DE0000V2FN12	SILVE 19.2TS OPENV	EUR	1,9805	1,9805	1,9805			1,9805		1,9760	125.000	1,9850	125.000
Certificate	DE0000V37D87	SILVE 19.6TS OPENV	EUR	3,1655	3,1655	3,1655			3,1655		3,1610	125.000	3,1700	125.000
Certificate	NL0011974183	SILVE 19.7TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	30.000	3,4000	30.000
Certificate	DE0000V2FN79	SILVE 19.7TS OPENV	EUR	2,3865	2,3865	2,3865			2,3865		2,3820	125.000	2,3910	125.000
Certificate	NL0011918883	SILVE 19.9TS OPENB	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	100.000	3,5100	100.000
Certificate	NL0011979802	SILVE 20.4TS OPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	30.000	4,0100	30.000
Certificate	NL0011050166	SILVE 21.1TS OPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	30.000	4,5900	30.000
Certificate	NL0011894241	SILVE 22.7TS OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	30.000	5,9400	30.000
Certificate	NL0011050141	SILVE 26.9TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	30.000	9,5100	30.000
Certificate	NL0011973946	SILVE 29.3TRSOPENH	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	30.000	10,3400	30.000
Certificate	NL0011973623	SILVE 29.3TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30.000	10,3300	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011894233	SILVE 29.6TS OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	30.000	11,8100	30.000
Certificate	DE000CG33W21	SILVE 34.5TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	10.000	15,2400	10.000
Certificate	NL0009938992	SILVE 36.6TS OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,8000	10.000		
Certificate	NL0010897179	SILVE11.29BL OPENB	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	100.000	4,4500	71.728
Certificate	NL0011408059	SILVE11.31TRLOPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	30.000	4,4000	30.000
Certificate	DE000CN6HP10	SILVE11.53TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2400	25.000
Certificate	NL0011408042	SILVE11.86TRLOPENH	EUR	3,8200	3,9400	3,8200	191,0000	1	3,9400	50	3,9300	30.000	3,9500	30.000
Certificate	DE000CN6HP02	SILVE12.04TL OPENZ	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8300	25.000
Certificate	DE000CV4Z0D7	SILVE12.26TL OPENZ	EUR	4,4800	4,4800	4,4800			4,4800		4,4500	20.000	4,5100	20.000
Certificate	NL0011408034	SILVE12.41TRLOPENH	EUR	3,3100	3,5000	3,3100	711,6500	1	3,5000	215	3,4900	30.000	3,5100	30.000
Certificate	NL0011521265	SILVE12.44BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	100.000	3,5200	83.401
Certificate	DE000CN6GW12	SILVE12.54TL OPENZ	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	25.000	3,4200	25.000
Certificate	NL0011408026	SILVE12.95TRLOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	30.000	3,0600	30.000
Certificate	NL0010897187	SILVE12.98BL OPENB	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	100.000	3,0800	96.264
Certificate	DE000CN6G9Y2	SILVE13.06TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	3,0000	25.000
Certificate	NL0010897195	SILVE13.55BL OPENB	EUR	2,4100	2,6000	2,4100	1205,0000	1	2,6000	500	2,5900	100.000	2,6100	100.000
Certificate	DE000CR9R1Y4	SILVE13.56TL OPENZ	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5900	25.000
Certificate	NL0011408000	SILVE14.05TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	30.000	2,1700	30.000
Certificate	DE000CR4H457	SILVE14.06TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	25.000	2,1800	25.000
Certificate	NL0010897203	SILVE14.11BL OPENB	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	100.000	2,1700	100.000
Certificate	NL0011593025	SILVE14.34TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	30.000	1,9300	30.000
Certificate	DE000CN6EUX9	SILVE14.41TL OPENZ	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	20.000	2,3600	20.000
Certificate	DE000CR9R1X6	SILVE14.56TL OPENZ	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	25.000	1,7800	25.000
Certificate	NL0010897211	SILVE14.68BL OPENB	EUR	1,6500	1,6900	1,6500	9280,0000	2	1,6900	5600	1,6800	94.400	1,7000	100.000
Certificate	NL0011407796	SILVE14.82TRLOPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	30.000	1,5400	30.000
Certificate	DE000CR4H4T5	SILVE15.07TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3700	25.000
Certificate	DE000VN66KP2	SILVE15.22TL OPENV	EUR	1,2055	1,2055	1,2055			1,2055		1,2010	125.000	1,2100	125.000
Certificate	NL0011642251	SILVE15.23BL OPENB	EUR	1,2300	1,2500	1,2300	1395,0000	3	1,2500	1125	1,2400	99.375	1,2600	99.500
Certificate	LU1695121324	SILVE15.45TCIOPENS	EUR	0,7800	0,9300	0,7800			0,9300		0,9200	60.000	0,9300	24.900
Certificate	DE000CR9R4V4	SILVE15.45TL OPENZ	EUR	1,3000	1,3000	1,3000			1,3000		1,2700	20.000	1,3300	20.000
Certificate	DE000CE6DXG1	SILVE15.57TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	25.000	0,9600	25.000
Certificate	DE000VLSR731	SILVE15.74TL OPENV	EUR	0,6220	0,7995	0,5940	151,3000	2	0,7995	250	0,7950	125.000	0,8040	125.000
Certificate	NL0012276513	SILVE15.75BL OPENB	EUR	0,7600	0,8400	0,7600	563,0000	3	0,8400	700	0,8300	99.750	0,8500	99.800
Certificate	DE000CV4Z6L7	SILVE16.07TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	25.000	0,5600	25.000
Certificate	LU1651919513	SILVE16.25TCIOPENS	EUR											
Certificate	LU1651919604	SILVE16.65TCIOPENS	EUR											
Certificate	DE000CE6F306	SILVE16.76TL OPENZ	EUR											
Certificate	NL0012489686	SILVE16.78BL OPENB	EUR											
Certificate	DE000CV87JU3	SILVE17.01TS OPENZ	EUR	0,5700	0,5700	0,3500	171,0000	1	0,3500	300	0,3400	25.000	0,3600	25.000
Certificate	DE000VL76JV5	SILVE17.02TS OPENV	EUR	0,3735	0,3735	0,3735			0,3735		0,3690	125.000	0,3780	125.000
Certificate	DE000CV502V3	SILVE17.03TS OPENZ	EUR											
Certificate	LU1696583407	SILVE17.25TCIOPENS	EUR	0,6600	0,6600	0,5200			0,5200		0,5100	60.000	0,5200	25.000
Certificate	NL0012682132	SILVE17.28BS OPENB	EUR	0,6200	0,6200	0,6100	124,0000	1	0,6100	200	0,6000	100.000	0,6200	99.100
Certificate	DE000CV4ZU24	SILVE17.51TS OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25.000	0,7600	25.000
Certificate	DE000VL76B40	SILVE17.53TS OPENV	EUR	0,7795	0,7795	0,7795			0,7795		0,7750	125.000	0,7840	125.000
Certificate	DE000CV503T5	SILVE17.53TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	20.000	0,9800	20.000
Certificate	NL0012495329	SILVE17.79BS OPENB	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	100.000	1,0400	99.900
Certificate	DE000CE6EU31	SILVE18.02TS OPENZ	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	25.000	1,1800	25.000
Certificate	LU1651918549	SILVE18.05TCIOPENS	EUR	1,2900	1,2900	1,1400			1,1400		1,1300	25.000	1,1400	25.000
Certificate	DE000VL2FT16	SILVE18.16TS OPENV	EUR	1,1855	1,1855	1,1855			1,1855		1,1810	125.000	1,1900	125.000
Certificate	DE000CE6CMQ5	SILVE18.53TS OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5900	25.000
Certificate	DE000CE6CFF2	SILVE18.55TS OPENZ	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	200.000	0,2000	200.000
Certificate	NL0011979588	SILVE18.59TRSOPEH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	30.000	1,6500	30.000
Certificate	NL0012052617	SILVE18.68TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0012053326	SILVE18.69TRSOPEH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	30.000	1,7300	30.000
Certificate	NL0012052906	SILVE18.69TRSOPEH	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	30.000	1,7200	30.000
Certificate	NL0012053722	SILVE18.72TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0012054407	SILVE18.72TRSOPEH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	30.000	1,7500	30.000
Certificate	NL0011997663	SILVE18.76TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0011997713	SILVE18.76TRSOPEH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	30.000	1,7800	30.000
Certificate	NL0011997952	SILVE18.77TRSOPEH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	30.000	1,7900	30.000
Certificate	NL0012048755	SILVE18.78TRSOPEH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0012021042	SILVE18.79BS OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	100.000	1,8500	99.999
Certificate	NL0012049274	SILVE18.79TRSOPEH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	30.000	1,8000	30.000
Certificate	NL0012052369	SILVE18.81TRSOPEH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	NL0012054969	SILVE18.86TRSOPEH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	30.000	1,8600	30.000
Certificate	NL0012055248	SILVE18.87TRSOPEH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30.000	1,8700	30.000
Certificate	DE000CD63755	SILVE19.04TS OPENZ	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0100	25.000
Certificate	LU1651918978	SILVE19.05TCIOPENS	EUR	2,1000	2,1000	1,9500			1,9500		1,9400	25.000	1,9500	25.000
Certificate	NL0012019228	SILVE19.28BS OPENB	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2400	100.000
Certificate	DE000CD637R7	SILVE19.54TS OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,4000	25.000	2,4100	25.000
Certificate	DE000CD63815	SILVE19.55TS OPENZ	EUR	2,9700	2,9700	2,9700			2,9700		2,9400	20.000	3,0000	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	NL0011971346	SILVE19.56TRSOPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30.000	2,4300	30.000
Certificate	NL0012677199	SILVE19.7885 OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	100.000	2,6500	100.000
Certificate	DE000CD62SNO	SILVE20.06TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	25.000	2,8300	25.000
Certificate	DE000VL2FSH1	SILVE20.18TS OPENV	EUR	2,7835	2,7835	2,7835			2,7835		2,7790	125.000	2,7880	125.000
Certificate	DE000CD61X44	SILVE20.56TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	25.000	3,2400	25.000
Certificate	DE000CD62K30	SILVE20.56TS OPENZ	EUR	3,9900	3,9900	3,9900			3,9900		3,9600	20.000	4,0200	20.000
Certificate	NL0012090559	SILVE20.64TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	NL0012092126	SILVE20.64TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	NL0012095038	SILVE20.64TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	NL0012095418	SILVE20.64TRSOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	30.000	3,3100	30.000
Certificate	NL0012095822	SILVE20.65TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012096416	SILVE20.66TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012096200	SILVE20.66TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	30.000	3,3200	30.000
Certificate	NL0012097372	SILVE20.66TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	NL0012172712	SILVE20.67TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	30.000	3,3300	30.000
Certificate	NL0012195390	SILVE20.68TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012173454	SILVE20.68TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012181077	SILVE20.68TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012176788	SILVE20.68TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012196638	SILVE20.68TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	DE000VL2FSJ7	SILVE20.68TS OPENV	EUR	3,1895	3,1895	3,1895			3,1895		3,1850	125.000	3,1940	125.000
Certificate	NL0012200331	SILVE20.69TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012199541	SILVE20.69TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	30.000	3,3500	30.000
Certificate	NL0012198469	SILVE20.69TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012195754	SILVE20.69TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0012200026	SILVE20.69TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	30.000	3,3400	30.000
Certificate	NL0011421060	SILVE20.96TRSOPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	30.000	3,5600	30.000
Certificate	DE000CD61X51	SILVE21.06TS OPENZ	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6500	25.000
Certificate	NL0011417381	SILVE21.17TRSOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	30.000	3,7400	30.000
Certificate	DE000CE6BTC2	SILVE21.55TS OPENZ	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	20.000	5,0000	20.000
Certificate	DE000CD61X69	SILVE21.56TS OPENZ	EUR	4,0450	4,0450	4,0450			4,0450		4,0400	25.000	4,0500	25.000
Certificate	DE000CD62171	SILVE22.07TS OPENZ	EUR	4,4550	4,4550	4,4550			4,4550		4,4500	25.000	4,4600	25.000
Certificate	NL0011734363	SILVE22.13TRSOPENH	EUR	4,5000	4,5000	4,5000			4,5000		4,4900	30.000	4,5100	30.000
Certificate	DE000CD61X77	SILVE22.56TS OPENZ	EUR	4,8550	4,8550	4,8550			4,8550		4,8500	25.000	4,8600	25.000
Certificate	NL0011417373	SILVE23.07TRSOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	30.000	5,2800	30.000
Certificate	DE000CD61X85	SILVE23.56TS OPENZ	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25.000	5,6700	25.000
Certificate	NL0011735816	SILVE25.01TRSOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	30.000	6,8600	30.000
Certificate	NL0011888912	SILVE26.96TRSOPENH	EUR	8,4200	8,4200	8,4200			8,4200		8,4100	30.000	8,4300	30.000
Certificate	NL0011894472	SILVE29.08TRSOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	30.000	10,1600	30.000
Certificate	NL0011894993	SILVE29.09TRSOPENH	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	30.000	10,1700	30.000
Certificate	NL0011896741	SILVE29.11TRSOPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	30.000	10,1800	30.000
Certificate	NL0011929658	SILVE29.14TRSOPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	30.000	10,2100	30.000
Certificate	NL0011929443	SILVE29.14TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	30.000	10,2000	30.000
Certificate	NL0011931084	SILVE29.16TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30.000	10,2200	30.000
Certificate	NL0011931878	SILVE29.17TRSOPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	30.000	10,2200	30.000
Certificate	NL0011935077	SILVE29.21TRSOPENH	EUR	10,2500	10,2500	10,2500			10,2500		10,2400	30.000	10,2600	30.000
Certificate	NL0011970348	SILVE29.22TRSOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	30.000	10,2700	30.000
Certificate	NL0011971155	SILVE29.24TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	NL0011971338	SILVE29.25TRSOPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	30.000	10,2900	30.000
Certificate	NL0011971676	SILVE29.26TRSOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	30.000	10,3000	30.000
Certificate	NL0011972922	SILVE29.29TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	30.000	10,3300	30.000
Certificate	NL0011417415	SILVE6.939TRLOPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	30.000	7,9400	30.000
Certificate	NL0011417407	SILVE9.126TRLOPENH	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	30.000	6,1700	30.000
Certificate	DE000CD62Z54	SIPF 24.91TL OPENZ	EUR	1,1700	1,1700	1,1300	3181,5100	2	1,1300		2727	0,9000	3,000	
Certificate	DE000CD62Z72	SIPF 20.65TL OPENZ	EUR											
Certificate	DE000CV87LM6	SIPF 22.77TL OPENZ	EUR											
Certificate	DE000CV87LN4	SIPF 26.99TL OPENZ	EUR											
Certificate	DE000CD62Z58	SIPF 29.13TL OPENZ	EUR	0,7700	0,7700	0,7600	1525,0000	8	0,7600	2000			1,0800	100
Certificate	DE000CE6CQS2	SIPF 31.78TL OPENZ	EUR								0,4500	1,000		
Certificate	NL0012770796	SKYBL 9747TL OPENB	EUR	4,8500	4,8600	4,8500			4,8600		4,8500	5,000	4,8600	5,000
Certificate	NL0012770804	SKYBL 1074TL OPENB	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	5,000	3,8100	5,000
Certificate	DE000CD642R7	SKYBL 8.53TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3500	9,000		
Certificate	DE000CV87QD4	SKYBL10.53TL OPENZ	EUR	0,7900	0,7900	0,7900			0,7900		0,7900	9,000		
Certificate	DE000CE6CQU8	SLIGR 25.6TL OPENZ	EUR										4,2900	1
Certificate	DE000CE6CQT0	SLIGR28.83TL OPENZ	EUR											
Certificate	DE000CE6CNS9	SLIGR31.97TL OPENZ	EUR											
Certificate	DE000CE6CNR1	SLIGR34.98TL OPENZ	EUR										2,6500	700
Certificate	DE000CV4ZBG4	SLIGR38.14TL OPENZ	EUR	1,8300	1,9000	1,8300	11392,3900	10	1,9000	6215	1,9000	356	2,1000	150
Certificate	DE0005437461	SMI PI OPENN	EUR	75,7800	75,7800	75,7800			75,7800					
Certificate	NL0010117818	SMI 3960TL OPENB	EUR	43,9100	43,9100	43,9100					43,8700	2,000	43,9500	2,000
Certificate	NL0010283115	SMI 6120TL OPENB	EUR	26,0300	26,0300	26,0300			26,0300		25,9900	2,000	26,0700	2,000
Certificate	NL0010286795	SMI 6640TL OPENB	EUR	21,7200	21,7200	21,7200			21,7200		21,6800	2,000	21,7600	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010444196	SMI 7100TL OPENB	EUR	17,9100	17,9100	17,9100			17,9100		17,8700	2,000	17,9500	2,000
Certificate	NL0012100770	SMI 7910TL OPENB	EUR	11,1800	11,1800	11,1800			11,1800		11,1200	800	11,2400	800
Certificate	NL0012117881	SMI 8350TL OPENB	EUR	7,4800	7,4800	7,4800			7,4800		7,4200	800	7,5400	800
Certificate	NL0012684294	SMI 9330TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1400	800	5,2600	800
Certificate	NL0012260434	SMI 9710TS OPENB	EUR	8,5900	8,5900	8,5900			8,5900		8,5300	800	8,6500	800
Certificate	NL0012266548	SMI 10100TS OPENB	EUR	12,0000	12,0000	12,0000			12,0000		11,9400	800	12,0600	800
Certificate	NL0012511992	SMI 10510TS OPENB	EUR	15,5500	15,5500	15,5500			15,5500		15,4900	800	15,6100	800
Certificate	DE000CV51162	SNAP 107L OPENC	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	50,000	0,6100	50,000
Certificate	DE000CV51170	SNAP 117L OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	50,000	0,5300	50,000
Certificate	DE000CV87Q17	SNAP 127L 0618Z	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	2,500	4,7800	2,500
Certificate	DE000CV524E0	SNAP 127L OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	50,000	0,5200	50,000
Certificate	DE000CV52N67	SNAP 137L OPENC	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	50,000	0,4500	50,000
Certificate	DE000CQ5A1N2	SNAP 147L OPENC	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	50,000	0,3100	50,000
Certificate	DE000CV87Q33	SNAP 157L 0618Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	2,500	2,3700	2,500
Certificate	DE000CQ5A1P7	SNAP 167L OPENC	EUR	0,1500	0,1500	0,1500	3000,1500	3	0,1500	20001	0,1400	50,000	0,1500	50,000
Certificate	DE000CQ5A974	SNAP 167L OPENC	EUR	0,2500	0,2500	0,2500	375,0000	1	0,2500	1500	0,2400	50,000	0,2500	50,000
Certificate	DE000CQ5A982	SNAP 207S OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	50,000	0,3200	50,000
Certificate	DE000CQ5A677	SNAP 207S OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	50,000	0,2000	50,000
Certificate	DE000CQ5A990	SNAP 227S OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50,000	0,5000	50,000
Certificate	DE000CQ5A1R3	SNAP 227S OPENC	EUR	0,3400	0,3500	0,3400	136,0000	1	0,3500	400	0,3400	50,000	0,3500	50,000
Certificate	DE000CQ5A1S1	SNAP 247S OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	50,000	0,5100	50,000
Certificate	DE000CQ5A2W1	SNAP 267S OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50,000	0,6800	50,000
Certificate	DE000CV4YT80	SNAP 8.87L 0318Z	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	2,500	7,3500	2,500
Certificate	DE000CV4YTD6	SNAP 9.67L 0318Z	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	2,500	6,7000	2,500
Certificate	DE000CV4YTC8	SNAP 9.77L 0318Z	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	2,500	6,6200	2,500
Certificate	DE000CV4Z9F3	SNAP 10.57L 0318Z	EUR	6,3300	6,3300	5,9700	2468,0000	2	5,9700	400	5,9600	2,500	5,9700	2,500
Certificate	DE000CV87Q25	SNAP 13.57L 0618Z	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	2,500	3,5700	2,500
Certificate	DE000CV50988	SNHG 0.37L OPENZ	EUR											
Certificate	DE000CV87JW9	SODEX75.337L OPENZ	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	4,500	1,5000	4,500
Certificate	DE000CV4YZW3	SODEX85.777L OPENZ	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	4,500	1,0000	4,500
Certificate	DE000CE6CQV6	SOF 101.97L OPENZ	EUR											
Certificate	DE000CE6CNC3	SOF 112.57L OPENZ	EUR											
Certificate	DE000CE6CNB5	SOF 123.17L OPENZ	EUR										1,2800	5,000
Certificate	DE000CE6E1Z7	SOF 81.747L OPENZ	EUR											
Certificate	DE000CE6CQW4	SOF 91.327L OPENZ	EUR											
Certificate	NL0011914239	SOGEN 277L OPENB	EUR	21,5300	21,5300	21,4800			21,4800		21,4500	3,000	21,5000	3,000
Certificate	DE000CX59GR0	SOGEN 307L OPENC	EUR	16,6400	16,6400	16,6400			16,6400		16,5600	700	16,7100	700
Certificate	NL0012114102	SOGEN 407L OPENB	EUR	9,7600	9,7600	9,7100			9,7100		9,6800	3,000	9,7300	3,000
Certificate	NL0011642822	SOGEN 19.27L OPENB	EUR	28,6700	28,6700	28,6200			28,6200		28,5900	3,000	28,6400	3,000
Certificate	NL0010444097	SOGEN 21.87L OPENB	EUR	26,2600	26,2600	26,2600			26,2600		26,2300	3,000	26,2800	3,000
Certificate	NL0011989702	SOGEN 31.87L OPENH	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20,000	1,8500	20,000
Certificate	NL0012025670	SOGEN 32.27L OPENB	EUR	16,7900	16,7900	16,7400			16,7400		16,7100	3,000	16,7600	3,000
Certificate	DE000CD63PT1	SOGEN 36.67L OPENZ	EUR	1,9200	1,9200	1,9200			1,9200		1,8900	9,000	1,9500	9,000
Certificate	NL0012036347	SOGEN 37.47L OPENB	EUR	12,1000	12,1000	12,0500			12,0500		12,0200	3,000	12,0700	3,000
Certificate	NL0012693691	SOGEN 42.57L OPENB	EUR	7,4600	7,4600	7,4100			7,4100		7,3800	3,000	7,4300	3,000
Certificate	NL0012038913	SOGEN 51.37S OPENB	EUR	10,9700	11,0200	10,9700			11,0200		10,9900	3,000	11,0400	3,000
Certificate	NL0012676449	SOGEN 56.37S OPENB	EUR	16,5100	16,5600	16,5100			16,5600		16,5300	3,000	16,5800	3,000
Certificate	NL0012051205	SOGEN 56.77S OPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	20,000	2,0800	20,000
Certificate	NL0011226444	SOGEN20.557L OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8300	20,000
Certificate	DE000CN6J8R5	SOGEN24.447L OPENZ	EUR	4,3500	4,3500	4,3500			4,3500		4,3200	9,000	4,3800	9,000
Certificate	DE000CF04ZQ5	SOGEN25.337L OPENC	EUR	22,3000	22,3000	22,3000			22,3000		22,2200	700	22,3700	700
Certificate	DE000CD63CC5	SOGEN32.117L OPENZ	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	9,000	2,8400	9,000
Certificate	NL0011995519	SOGEN35.917L OPENH	EUR	1,5000	1,5000	1,4900			1,4900		1,4800	20,000	1,4900	20,000
Certificate	NL0011994348	SOGEN36.947L OPENH	EUR	1,4100	1,4100	1,4000			1,4000		1,3900	20,000	1,4000	20,000
Certificate	NL0012175624	SOGEN38.617L OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20,000	1,2600	20,000
Certificate	NL0012197529	SOGEN40.627L OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20,000	1,0800	20,000
Certificate	NL0012547228	SOGEN42.627L OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20,000	0,9100	20,000
Certificate	NL0012582001	SOGEN43.587L OPENH	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	20,000	0,8300	20,000
Certificate	NL0012579502	SOGEN45.597L OPENH	EUR											
Certificate	NL0012586812	SOGEN46.527S OPENH	EUR											
Certificate	LU1573660336	SOGEN48.067C OPENS	EUR											
Certificate	NL0012581235	SOGEN48.527S OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20,000	1,1100	20,000
Certificate	NL0012431647	SOGEN49.577S OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2400	20,000
Certificate	NL0012582613	SOGEN50.537S OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20,000	1,3500	20,000
Certificate	NL0012581227	SOGEN51.527S OPENH	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	20,000	1,4700	20,000
Certificate	NL0011226378	SOGEN51.857S OPENH	EUR	1,5100	1,5100	1,5000			1,5000		1,4900	20,000	1,5000	20,000
Certificate	NL0012581987	SOGEN53.527S OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20,000	1,7000	20,000
Certificate	NL0012581219	SOGEN54.517S OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0012057756	SOGEN55.967S OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	20,000	1,9900	20,000
Certificate	NL0012565618	SOGEN56.477S OPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	20,000	2,0500	20,000
Certificate	NL0012054241	SOGEN56.837S OPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	20,000	2,0900	20,000
Certificate	NL0012331730	SOGEN63.087S OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20,000	2,8300	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012366322	SOGEN63.18TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20.000	2,8400	20.000
Certificate	NL0010131181	SOLAR 18TL OPENB	EUR	4,2800	4,2800	4,2800			4,2800		4,2800	100.000		
Certificate	NL0010285268	SOLAR 24TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8400	100.000		
Certificate	NL0010733838	SOLLEE STN1120V	EUR	101,3500	101,3500	101,3500			101,3500		101,1000	50.000	101,6000	50.000
Certificate	NL00009175983	SOLVA 38TL OPENB	EUR	86,6400	86,6400	86,6400			86,6400		86,5700	1.000	86,7100	1.000
Certificate	DE000CX0KKV2	SOLVA 65TL OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	2.500	5,7200	2.500
Certificate	DE000CX0KCZ0	SOLVA 70TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	2.500	5,2100	2.500
Certificate	DE000CX007U3	SOLVA 75TL OPENC	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	2.500	4,7000	2.500
Certificate	DE000CX593J5	SOLVA 80TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	2.500	4,0900	2.500
Certificate	DE000CX59AJ0	SOLVA 90TL OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4800	2.500	3,4900	2.500
Certificate	DE000CX593K3	SOLVA 90TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	2.500	3,0700	2.500
Certificate	DE000CX59QC1	SOLVA 100TL OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	2.500	2,5500	2.500
Certificate	DE000CX59KY8	SOLVA 100TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	2.500	2,0800	2.500
Certificate	NL0012119952	SOLVA 107TL OPENB	EUR	16,2100	17,1600	16,2100			17,1600		17,0900	1.000	17,2300	1.000
Certificate	DE000CY16TP5	SOLVA 110TL OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	2.500	1,5200	2.500
Certificate	DE000CY16SC5	SOLVA 110TL OPENC	EUR	1,0500	1,0500	0,9900	2569,5000	3	1,0100	2450	1,0000	2.500	1,0100	2.500
Certificate	DE000CQ5A867	SOLVA 120TS OPENC	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	2.500	0,7700	2.500
Certificate	DE000CY52R06	SOLVA 130TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	2.500	1,4300	2.500
Certificate	DE000CY50NX1	SOLVA 140TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	2.500	2,1500	2.500
Certificate	DE000CX59VF4	SOLVA 140TS OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	2.500	2,2900	2.500
Certificate	DE000CY50T55	SOLVA 140TS OPENC	EUR	2,8700	2,8700	2,8100	861,0000	1	2,8100	300	2,8000	2.500	2,8100	2.500
Certificate	DE000CX59UG4	SOLVA 140TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2.500	1,6500	2.500
Certificate	DE000CY522K1	SOLVA 150TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	2.500	3,9200	2.500
Certificate	DE000CY520X8	SOLVA 150TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	2.500	3,2200	2.500
Certificate	DE000CY50NY9	SOLVA 160TS OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	2.500	4,1300	2.500
Certificate	DE000CY51CM5	SOLVA 160TS OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	2.500	4,9200	2.500
Certificate	DE000CE6FCB1	SOLVA 151.TS OPENZ	EUR	3,4650	3,4650	3,4650			3,4650		3,4400	1.500	3,4900	1.500
Certificate	NL0010133062	SOLVA 66.3TL OPENB	EUR	58,6000	58,6000	58,6000			58,6000		58,5300	1.000	58,6700	1.000
Certificate	NL0011913041	SOLVA 84.2TL OPENB	EUR	37,4500	38,6800	37,4500	3868,0000	1	38,4000	100	38,3300	1.000	38,4700	1.000
Certificate	NL0011917083	SOLVA 91.8TL OPENB	EUR	30,3400	31,2900	30,3400			31,2900		31,2200	1.000	31,3600	1.000
Certificate	NL0012030720	SOLVA 94.3TL OPENB	EUR	28,0300	28,9800	28,0300			28,9800		28,9100	1.000	29,0500	1.000
Certificate	NL0012035299	SOLVA 99.4TL OPENB	EUR	23,2600	24,2100	23,2600			24,2100		24,1400	1.000	24,2800	1.000
Certificate	DE000CD640Q3	SOLVA103.6TL OPENZ	EUR	13,5100	13,5100	13,5100			13,5100		13,2500	150	13,7600	150
Certificate	NL0012727503	SOLVA109.5TL OPENB	EUR	13,9300	14,8800	13,9300			14,8800		14,8100	1.000	14,9500	1.000
Certificate	NL0012683015	SOLVA117.6TS OPENB	EUR	11,2300	11,2300	10,2800			10,2800		10,2100	1.000	10,3500	1.000
Certificate	DE000CV50SV6	SOLVA120.2TS OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3700	1.500	0,4200	1.500
Certificate	NL0012510499	SOLVA122.4TS OPENB	EUR	16,4600	16,4600	15,5100			15,5100		15,4400	1.000	15,5800	1.000
Certificate	NL0012505556	SOLVA125.1TL OPENB	EUR											
Certificate	NL0012509269	SOLVA127.4TS OPENB	EUR	21,8600	21,8600	20,9100			20,9100		20,8400	1.000	20,9800	1.000
Certificate	DE000CE6CP55	SOLVA134.1TS OPENZ	EUR	1,7750	1,7750	1,7750			1,7750		1,7500	1.500	1,8000	1.500
Certificate	NL0012506893	SOLVA137.3TS OPENB	EUR	32,5300	32,5300	31,5800			31,5800		31,5100	1.000	31,6500	1.000
Certificate	DE000CN6EKY8	SOLVA66.83TL OPENC	EUR	50,4300	50,4300	50,4300			50,4300		50,1700	150	50,6800	150
Certificate	DE000CN6IU78	SOLVA74.79TL OPENC	EUR	42,4800	42,4800	42,4800			42,4800		42,2200	150	42,7300	150
Certificate	DE000CN6K933	SOLVA79.77TL OPENC	EUR	37,5200	37,5200	37,5200			37,5200		37,2600	150	37,7700	150
Certificate	DE000CD62DF8	SOLVA84.74TL OPENC	EUR	32,5500	32,5500	32,5500			32,5500		32,2900	150	32,8000	150
Certificate	DE000CD62LE4	SOLVA90.69TL OPENC	EUR	26,6100	26,6100	26,6100			26,6100		26,3500	150	26,8600	150
Certificate	DE000CD63PU9	SOLVA96.64TL OPENC	EUR	20,6300	20,6300	20,6300			20,6300		20,3700	150	20,8800	150
Certificate	NL0010129045	SONY 9.9TL OPENB	EUR	33,9800	33,9800	33,9800			33,9800		33,9800	2.500		
Certificate	NL0010289104	SONY 16.1TL OPENB	EUR	29,3800	29,3800	29,3800			29,3800		29,3800	2.500		
Certificate	NL0011419395	SONY 19.23TL OPENH	EUR	26,8400	27,1600	26,8400			27,1600		27,1600	3.000		
Certificate	NL0011233366	SOYBN 6.2TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,8800	30.000	3,9300	30.000
Certificate	NL0011233358	SOYBN 7.26TL OPENH	EUR	3,1500	3,1500	3,1200	3257,1000	1	3,1200	1034	3,0900	30.000	3,1400	30.000
Certificate	NL0011233341	SOYBN 8.32TL OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3000	30.000	2,3500	30.000
Certificate	NL0011233333	SOYBN 9.37TL OPENH	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	30.000	1,5600	30.000
Certificate	NL0011233283	SOYBN12.88TS OPENH	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	1.000	3,0500	30.000
Certificate	NL0011233275	SOYBN14.77TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6900	30.000	4,7400	30.000
Certificate	XS0779261279	SP500 ILC0518G	EUR	171,7900	172,2800	171,7900			172,2800		172,2800	750		
Certificate	NL0000455715	SP500 PI OPENN	USD											
Certificate	DE0005591325	SP500 PI OPENN	EUR	222,1400	222,1400	222,1400			222,1400					
Certificate	NL0011218656	SP500 STN0320V	USD								107,9000	50.000	108,4000	50.000
Certificate	XS1586684836	SP500 STN0323B	EUR	110,8000	110,8000	110,8000			110,8000		110,3000	123.000	111,3000	123.000
Certificate	NL0011218714	SP500 STN0324V	USD								129,2000	50.000		
Certificate	NL0012248074	SP500 STN0723V	USD								102,9500	50.000		
Certificate	NL0010733846	SP500 STN0919V	USD	134,5500	134,5500	134,5500			134,5500		134,3000	50.000	134,8000	50.000
Certificate	NL0011218359	SP500 STN1019V	EUR	108,9500	108,9500	108,9500			108,9500		108,7000	50.000	109,2000	50.000
Certificate	NL0009065168	SP500 420TL OPENB	EUR	19,2200	19,2200	19,2200			19,2200		19,2100	100.000	19,2300	49.065
Certificate	NL00009176148	SP500 810TL OPENB	EUR	16,2100	16,2100	16,2100			16,2100		16,2000	100.000	16,2200	47.998
Certificate	NL0009256056	SP500 890TL OPENB	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	100.000	15,5200	49.655
Certificate	NL0009560283	SP500 980TL OPENB	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	100.000	14,8700	49.100
Certificate	NL0011419601	SP500 1057TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	200.000	14,2300	200.000
Certificate	NL0011420138	SP500 1080TRL OPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	300.000	13,7400	300.000
Certificate	NL0010001194	SP500 1180TL OPENB	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	100.000	13,2800	49.950

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010282406	SP500 1380TL OPENB	EUR	116,9700	116,9700	116,9700			116,9700		114,4400	2.500		
Certificate	NL0011412648	SP500 1392TRLOPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	300.000	11,2100	300.000
Certificate	NL0010282422	SP500 1420TL OPENB	EUR	113,3200	113,3200	113,3200			113,3200		113,3000	2.500	113,3400	2.500
Certificate	NL0011047600	SP500 1421TL OPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0010287975	SP500 1470TL OPENB	EUR	109,6700	109,6700	109,6700			109,6700		109,6500	2.500	109,6900	2.500
Certificate	DE000C20HY84	SP500 1473TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	100.000	10,5900	100.000
Certificate	NL0011047592	SP500 1508TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0010288635	SP500 1520TL OPENB	EUR	105,9700	105,9700	105,9700			105,9700		105,9500	2.500	105,9900	2.500
Certificate	NL0010379236	SP500 1540TL OPENB	EUR	104,2800	104,2800	104,2800			104,2800		104,2600	2.500	104,3000	2.500
Certificate	NL0011595202	SP500 1541TL OPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	200.000	10,4400	200.000
Certificate	DE000CF3AP54	SP500 1543TL OPENC	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	100.000	10,1700	100.000
Certificate	NL0011047295	SP500 1568TRLOPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	300.000	9,7800	300.000
Certificate	NL0011047584	SP500 1594TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	200.000	10,0200	200.000
Certificate	DE000CC5KHU4	SP500 1600TL OPENC	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	100.000	9,9800	100.000
Certificate	NL0010442778	SP500 1610TL OPENB	EUR	98,8000	98,8000	98,8000			98,8000		98,7800	2.500	98,8200	2.500
Certificate	NL0011047576	SP500 1637TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	200.000	9,6800	200.000
Certificate	NL0010515789	SP500 1640TL OPENB	EUR	96,1600	96,1600	96,1600			96,1600		96,1400	2.500	96,1800	2.500
Certificate	DE000CN6JQK3	SP500 1641TL OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	NL0011047287	SP500 1658TRLOPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	300.000	9,0500	300.000
Certificate	NL0011602644	SP500 1669TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	200.000	9,4300	200.000
Certificate	NL0011047568	SP500 1681TL OPENH	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	200.000	9,3400	200.000
Certificate	DE000CF50SL7	SP500 1698TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,8000	100.000	8,8100	100.000
Certificate	DE000CX00PP9	SP500 1700TL OPENC	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	100.000	8,7000	100.000
Certificate	NL0011596812	SP500 1700TL OPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	200.000	9,1900	200.000
Certificate	NL0011047279	SP500 1702TRLOPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	300.000	8,6900	300.000
Certificate	DE000C22FSK2	SP500 1705TL OPENZ	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	100.000	8,7100	100.000
Certificate	NL0011596804	SP500 1711TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	NL0011047550	SP500 1724TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0011595194	SP500 1743TL OPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8400	200.000	8,8500	200.000
Certificate	NL0011047261	SP500 1747TRLOPENH	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	300.000	8,3400	300.000
Certificate	NL0011595186	SP500 1753TL OPENH	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	200.000	8,7700	200.000
Certificate	NL0011637566	SP500 1762BL OPENB	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	100.000	16,6000	49.898
Certificate	NL0011047543	SP500 1767TL OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	200.000	8,6600	200.000
Certificate	NL0011593330	SP500 1786TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0010609400	SP500 1790TL OPENB	EUR	84,6100	84,6100	84,6100			84,6100		84,5900	2.500	84,6300	2.500
Certificate	NL0011047253	SP500 1791TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	300.000	7,9700	300.000
Certificate	DE000CF809E8	SP500 1797TL OPENC	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	100.000	7,9500	100.000
Certificate	NL0011592712	SP500 1797TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	200.000	8,4300	200.000
Certificate	DE000CC5KHW0	SP500 1800TL OPENC	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	100.000	8,2300	100.000
Certificate	NL0010609897	SP500 1810TL OPENB	EUR	82,7400	82,7400	82,7400			82,7400		82,7200	2.500	82,7600	2.500
Certificate	NL0011047535	SP500 1811TL OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0011602636	SP500 1828TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	200.000	8,1900	200.000
Certificate	NL0011047246	SP500 1836TRLOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	300.000	7,6000	300.000
Certificate	NL0011603071	SP500 1839TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	200.000	8,1000	200.000
Certificate	NL0011603063	SP500 1850TL OPENH	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	200.000	8,0200	200.000
Certificate	DE000C27DSD1	SP500 1859TL OPENZ	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	100.000	7,4600	100.000
Certificate	NL0011603055	SP500 1860TL OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0011605845	SP500 1871TL OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	200.000	7,8500	200.000
Certificate	NL0011605837	SP500 1881TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0011605829	SP500 1892TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000CR9Q138	SP500 1893TL OPENZ	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,1900	100.000
Certificate	DE000CX00L48	SP500 1900TL OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	100.000	6,9900	100.000
Certificate	DE000CX00LK9	SP500 1900TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100.000	7,3100	100.000
Certificate	NL0011606082	SP500 1903TL OPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5900	200.000	7,6000	200.000
Certificate	NL0011705694	SP500 1914TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	NL0011650700	SP500 1915BL OPENB	EUR	14,1100	14,1100	14,1100			14,1100		14,1000	100.000	14,1200	49.959
Certificate	NL0011700885	SP500 1924TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	200.000	7,4300	200.000
Certificate	NL0011695036	SP500 1924TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	300.000	6,9000	300.000
Certificate	DE000CN6JT71	SP500 1925TL OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	100.000	6,9300	100.000
Certificate	NL0011700877	SP500 1934TL OPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	200.000	7,3500	200.000
Certificate	NL0011652649	SP500 1937BL OPENB	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	100.000	13,7700	49.525
Certificate	NL0011705686	SP500 1946TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0011705678	SP500 1956TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	200.000	7,1800	200.000
Certificate	DE000CN6JZAS	SP500 1957TL OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	100.000	6,6600	100.000
Certificate	NL0011705660	SP500 1967TL OPENH	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	200.000	7,1000	200.000
Certificate	NL0011705652	SP500 1977TL OPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0011657168	SP500 1980TL OPENB	EUR	69,1400	69,1400	69,1400			69,1400		69,1200	30.000	69,1600	30.000
Certificate	NL0011705645	SP500 1988TL OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	200.000	6,9300	200.000
Certificate	DE000CN6K453	SP500 1989TL OPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	100.000	6,4100	100.000
Certificate	NL0011716089	SP500 1998TL OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	200.000	6,8500	200.000
Certificate	DE000CE6FL11	SP500 2000TL 0318Z	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	100.000	6,3400	100.000
Certificate	DE000CV87V02	SP500 2000TL 0618Z	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	100.000	6,3500	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	DE000CX591S0	SP500 2000TL OPENC	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	100.000	6,1900	100.000
Certificate	DE000CX59W11	SP500 2000TL OPENC	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	100.000	6,4500	100.000
Certificate	NL0011716071	SP500 2009TL OPENH	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	200.000	6,7700	200.000
Certificate	NL0011723630	SP500 2017TRLOPENH	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	300.000	6,1500	300.000
Certificate	DE000CN6K826	SP500 2021TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	100.000	6,1500	100.000
Certificate	NL0011892757	SP500 2027TL OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6200	200.000	6,6300	200.000
Certificate	NL0011723622	SP500 2028TRLOPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	300.000	6,0600	300.000
Certificate	NL0011892740	SP500 2038TL OPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	NL0011723614	SP500 2039TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	300.000	5,9700	300.000
Certificate	NL0011893417	SP500 2048TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	200.000	6,4600	200.000
Certificate	NL0011723606	SP500 2049TRLOPENH	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	300.000	5,8800	300.000
Certificate	DE000CN6KE18	SP500 2052TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	100.000	5,8900	100.000
Certificate	NL0011715875	SP500 2053TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	300.000	5,8500	300.000
Certificate	NL0011716329	SP500 2053TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	300.000	5,8600	300.000
Certificate	NL0011893409	SP500 2059TL OPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	200.000	6,3800	200.000
Certificate	NL0011893391	SP500 2069TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200.000	6,2900	200.000
Certificate	NL0011893383	SP500 2080TL OPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	200.000	6,2100	200.000
Certificate	DE000CN6KM75	SP500 2084TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	100.000	5,6400	100.000
Certificate	NL0011894134	SP500 2090TL OPENH	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	200.000	6,1300	200.000
Certificate	DE000CE6FN70	SP500 2100TL 0318Z	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	100.000	5,5200	100.000
Certificate	DE000CV50A29	SP500 2100TL 0618Z	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	100.000	5,5400	100.000
Certificate	DE000CX59RU1	SP500 2100TL OPENC	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	100.000	5,6100	100.000
Certificate	DE000CX59MO5	SP500 2100TL OPENC	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	100.000	5,3800	100.000
Certificate	NL0011894126	SP500 2100TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	200.000	6,0500	200.000
Certificate	DE000CD61V87	SP500 2116TL OPENZ	EUR	5,1100	5,3900	5,1100	12416,5000	6	5,3800	2350	5,3700	100.000	5,3800	100.000
Certificate	NL0011992771	SP500 2117TL OPENH	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	200.000	5,9200	200.000
Certificate	NL0011992763	SP500 2128TL OPENH	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	200.000	5,8300	200.000
Certificate	NL0012030134	SP500 2130TL OPENB	EUR	57,4400	57,9000	57,4400	4020,8000	1	57,9000	70	57,8800	30.000	57,9200	30.000
Certificate	NL0011992755	SP500 2138TL OPENH	EUR	5,4800	5,7500	5,4800	548,0000	1	5,7500	100	5,7400	200.000	5,7500	200.000
Certificate	DE000CD61WY1	SP500 2146TL OPENZ	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	NL0011993290	SP500 2149TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0011994918	SP500 2158TRLOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	300.000	5,0000	300.000
Certificate	NL0011993282	SP500 2159TL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	200.000	5,5900	200.000
Certificate	NL0011993274	SP500 2169TL OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000CD63MF7	SP500 2178TL OPENZ	EUR	4,8750	4,8750	4,8750			4,8750		4,8700	100.000	4,8800	100.000
Certificate	NL0011996251	SP500 2180TL OPENH	EUR	5,4200	5,4200	5,4200			5,4200		5,4100	200.000	5,4200	200.000
Certificate	NL0011716543	SP500 2186TS OPENH	EUR											
Certificate	NL0011996939	SP500 2190TL OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	DE000CE6FPC1	SP500 2200TL 0318Z	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	100.000	4,7100	100.000
Certificate	DE000CV50AY2	SP500 2200TL 0618Z	EUR	4,7250	4,7250	4,7250			4,7250		4,7200	100.000	4,7300	100.000
Certificate	DE000CX59Z67	SP500 2200TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	100.000	4,8000	100.000
Certificate	DE000CX59Y76	SP500 2200TL OPENC	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	100.000	4,5500	100.000
Certificate	NL0012240469	SP500 2202TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	NL0011890959	SP500 2206TS OPENH	EUR											
Certificate	DE000CD63MG5	SP500 2209TL OPENZ	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	100.000	4,6200	100.000
Certificate	NL0011997457	SP500 2211TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	200.000	5,1800	200.000
Certificate	NL0012039283	SP500 2213BL OPENB	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	150.000	9,2900	150.000
Certificate	NL0012206577	SP500 2221TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	200.000	5,1000	200.000
Certificate	DE000VN653J6	SP500 2231TL OPENV	EUR											
Certificate	NL0012050371	SP500 2236TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	200.000	4,9900	200.000
Certificate	DE000CD63T63	SP500 2240TL OPENZ	EUR	4,3650	4,3650	4,3650			4,3650		4,3600	100.000	4,3700	100.000
Certificate	NL0012050363	SP500 2246TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	NL0012051288	SP500 2257TL OPENH	EUR	4,8200	4,8200	4,8200			4,8200		4,8100	200.000	4,8200	200.000
Certificate	DE000CD63ZY0	SP500 2270TL OPENZ	EUR	4,1150	4,1150	4,1150			4,1150		4,1100	100.000	4,1200	100.000
Certificate	NL0012054985	SP500 2272TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0012090542	SP500 2275TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	300.000	4,0500	300.000
Certificate	NL0012055479	SP500 2278TRLOPENH	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	300.000	4,0300	300.000
Certificate	NL0012055230	SP500 2279TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	300.000	4,0200	300.000
Certificate	NL0012107197	SP500 2280TL OPENB	EUR	45,9100	45,9100	45,9100			45,9100		45,8900	30.000	45,9300	30.000
Certificate	NL0012054951	SP500 2280TRLOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	300.000	4,0200	300.000
Certificate	DE000VN653L2	SP500 2281TL OPENV	EUR											
Certificate	NL0012053318	SP500 2281TRLOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	300.000	4,0000	300.000
Certificate	NL0012052062	SP500 2282TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	300.000	3,9900	300.000
Certificate	NL0012057327	SP500 2287TL OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	200.000	4,5900	200.000
Certificate	NL0012094841	SP500 2297TL OPENH	EUR	4,5000	4,5100	4,5000	45000,0000	2	4,5100	10000	4,5000	200.000	4,5100	200.000
Certificate	DE000CE6FPB3	SP500 2300TL 0318Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	100.000	3,9000	100.000
Certificate	DE000CV4ZX62	SP500 2300TL 0618Z	EUR	3,9150	3,9150	3,9150			3,9150		3,9100	100.000	3,9200	100.000
Certificate	DE000CV16BN8	SP500 2300TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	100.000	3,7400	100.000
Certificate	DE000CV16G61	SP500 2300TL OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	100.000	4,0000	100.000
Certificate	DE000CD64F68	SP500 2301TL OPENZ	EUR	3,8750	3,8750	3,8750			3,8750		3,8700	100.000	3,8800	100.000
Certificate	NL0012174999	SP500 2314TL OPENH	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	200.000	4,3800	200.000
Certificate	NL0012112080	SP500 2318BL OPENB	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	150.000	7,5900	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	NL0012174981	SP500 2325TL OPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	200.000	4,2900	200.000
Certificate	DE000CE6BHQ7	SP500 2331TL OPENZ	EUR	3,6250	3,6250	3,6250			3,6250		3,6200	100.000	3,6300	100.000
Certificate	NL0012174973	SP500 2335TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012113195	SP500 2339BL OPENB	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	150.000	7,2500	150.000
Certificate	NL0012207708	SP500 2345TL OPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	200.000	4,1300	200.000
Certificate	NL0012207690	SP500 2355TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	200.000	4,0500	200.000
Certificate	NL0012114557	SP500 2359BL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	150.000	6,9000	99.700
Certificate	DE000CE6BLV9	SP500 2362TL OPENZ	EUR	3,3750	3,3750	3,3750			3,3750		3,3700	100.000	3,3800	100.000
Certificate	NL0012213888	SP500 2366TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012213870	SP500 2376TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	NL0012306229	SP500 2386TRLOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	300.000	3,1500	300.000
Certificate	NL0012306427	SP500 2387TL OPENH	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	200.000	3,8000	200.000
Certificate	NL0012242374	SP500 2387TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	300.000	3,1400	300.000
Certificate	NL0012239800	SP500 2387TRLOPENH	EUR	2,9800	3,1400	2,9800	1609,2000	1	3,1400	540	3,1300	300.000	3,1400	300.000
Certificate	NL0012243711	SP500 2387TRLOPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	300.000	3,1400	300.000
Certificate	NL0012239016	SP500 2389TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	300.000	3,1300	300.000
Certificate	DE000CE6C097	SP500 2393TL OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	100.000	3,1300	100.000
Certificate	NL0012306419	SP500 2397TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000CE6FN62	SP500 2400TL 0318Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	100.000	3,0900	100.000
Certificate	DE000CV50AX4	SP500 2400TL 0618Z	EUR	3,1050	3,1050	3,1050			3,1050		3,1000	100.000	3,1100	100.000
Certificate	DE000CV50MNA	SP500 2400TL OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000CV50LN6	SP500 2400TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	100.000	2,9700	100.000
Certificate	NL0012268361	SP500 2407BL OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	150.000	6,1500	100.000
Certificate	NL0012306971	SP500 2407TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012307375	SP500 2417TL OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	NL0012272181	SP500 2420TL OPENB	EUR	34,9700	34,9700	34,9700			34,9700		34,9500	30.000	34,9900	30.000
Certificate	DE000CE6DC25	SP500 2423TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	100.000	2,8900	100.000
Certificate	NL0012277842	SP500 2427BL OPENB	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	150.000	5,8200	99.980
Certificate	NL0012435192	SP500 2435TL OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	200.000	3,4200	200.000
Certificate	NL0012435184	SP500 2446TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	200.000	3,3400	200.000
Certificate	NL0012494173	SP500 2448BL OPENB	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	150.000	5,4800	99.954
Certificate	DE000CE6EC66	SP500 2453TL OPENZ	EUR	2,6350	2,6350	2,6350			2,6350		2,6300	100.000	2,6400	100.000
Certificate	NL0012437636	SP500 2457TL OPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	200.000	3,2500	200.000
Certificate	NL0012494371	SP500 2460TL OPENB	EUR	31,5600	31,5600	31,5600			31,5600		31,5400	30.000	31,5800	30.000
Certificate	NL0012516892	SP500 2468TL OPENH	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	200.000	3,1700	200.000
Certificate	NL0012498893	SP500 2469BL OPENB	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	150.000	5,1500	99.925
Certificate	NL0012516884	SP500 2478TL OPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	200.000	3,0900	200.000
Certificate	NL0012498455	SP500 2480TL OPENB	EUR	28,6100	30,1700	28,6100	2861,0000	1	30,1700	100	30,1500	30.000	30,1900	30.000
Certificate	DE000CE6EXF1	SP500 2483TL OPENZ	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	100.000	2,4000	100.000
Certificate	NL0012523468	SP500 2487TRLOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	300.000	2,3300	300.000
Certificate	NL0012499495	SP500 2488BL OPENB	EUR	4,5800	4,8200	4,5800	687,0000	1	4,8200	150	4,8100	150.000	4,8300	97.834
Certificate	NL0012517676	SP500 2489TL OPENH	EUR	2,9800	3,0000	2,9800	1162,2000	1	3,0000	390	2,9900	200.000	3,0000	200.000
Certificate	DE000VL61T96	SP500 2489TL OPENV	EUR	2,3145	2,3145	2,3145			2,3145		2,3120	250.000	2,3170	250.000
Certificate	NL0012550149	SP500 2499TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	200.000	2,9200	200.000
Certificate	DE000CE6FLK3	SP500 2500TL 0318Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	100.000	2,2800	100.000
Certificate	DE000CV42X54	SP500 2500TL 0618Z	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	100.000	2,3000	100.000
Certificate	NL0012498859	SP500 2500TL OPENB	EUR	28,5600	28,5600	28,5600			28,5600		28,5400	30.000	28,5800	30.000
Certificate	DE000CV51W67	SP500 2500TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	100.000	2,2100	100.000
Certificate	DE000CV51WS0	SP500 2500TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	NL0012502694	SP500 2508BL OPENB	EUR	4,4200	4,5000	4,4200	8840,0000	1	4,5000	2000	4,4900	150.000	4,5100	99.000
Certificate	NL0012522841	SP500 2508TL OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000CE6F082	SP500 2514TL OPENZ	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	100.000	2,1500	100.000
Certificate	NL0012499867	SP500 2520TL OPENB	EUR	26,9600	26,9600	26,9600			26,9600		26,9400	30.000	26,9800	30.000
Certificate	NL0012524938	SP500 2527TL OPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	NL0012508279	SP500 2528BL OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1600	150.000	4,1800	99.920
Certificate	NL0012687461	SP500 2530TL OPENB	EUR	25,6200	25,6200	25,6200			25,6200		25,6000	30.000	25,6400	30.000
Certificate	DE000CE6FAM2	SP500 2537TL OPENZ	EUR											
Certificate	DE000VL76G37	SP500 2539TL OPENV	EUR	1,6360	1,9055	1,5980	31743,0000	5	1,9055	19000	1,9030	250.000	1,9080	250.000
Certificate	NL0012508436	SP500 2540TL OPENB	EUR											
Certificate	NL0012573612	SP500 2540TL OPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	200.000	2,6000	200.000
Certificate	DE000CV507A6	SP500 2543TL OPENZ	EUR	1,9150	1,9150	1,9150			1,9150		1,9100	100.000	1,9200	100.000
Certificate	NL0012512768	SP500 2547BL OPENB	EUR											
Certificate	NL0012687792	SP500 2549BL OPENB	EUR	3,3000	3,8400	3,3000	26074,5000	6	3,8400	7875	3,8300	150.000	3,8500	76.528
Certificate	NL0012687479	SP500 2550TL OPENB	EUR	24,0400	24,0400	24,0400			24,0400		24,0200	30.000	24,0600	30.000
Certificate	NL0012573604	SP500 2550TL OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	200.000	2,5300	200.000
Certificate	NL0012573596	SP500 2560TL OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	200.000	2,4500	200.000
Certificate	NL0012687800	SP500 2569BL OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	150.000	3,5200	99.000
Certificate	NL0012688121	SP500 2570TL OPENB	EUR	22,4200	22,4200	22,4200			22,4200		22,4000	30.000	22,4400	30.000
Certificate	NL0012573588	SP500 2570TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	200.000	2,3700	200.000
Certificate	DE000CV507B4	SP500 2573TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	NL0012573570	SP500 2580TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200.000	2,2900	200.000
Certificate	NL0012574578	SP500 2584TRLOPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	300.000	1,5500	300.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012688527	SP500 2589BL OPENB	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	150.000	3,2000	98.090
Certificate	NL0012688139	SP500 2590TL OPENB	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	30.000	20,8600	30.000
Certificate	NL0012573562	SP500 2590TL OPENH	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	200.000	2,2100	200.000
Certificate	DE000VL76JR3	SP500 2590TL OPENV	EUR	1,4995	1,4995	1,4995			1,4995		1,4970	250.000	1,5020	250.000
Certificate	DE000CV4YXE6	SP500 2600TL 0318Z	EUR											
Certificate	DE000CV50AW6	SP500 2600TL 0618Z	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	DE000CQ5AA34	SP500 2600TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	100.000	1,7600	100.000
Certificate	DE000CQ5A297	SP500 2600TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	100.000	1,4700	100.000
Certificate	NL0012578504	SP500 2603TL OPENH	EUR	1,8200	2,1100	1,8200	626,7300	2	2,1100	300	2,1000	200.000	2,1100	200.000
Certificate	DE000CV509K1	SP500 2603TL OPENZ	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	100.000	1,4300	100.000
Certificate	NL0012688535	SP500 2609BL OPENB	EUR	2,3300	2,8600	2,3300	714,5000	2	2,8600	300	2,8500	150.000	2,8700	99.700
Certificate	NL0012689038	SP500 2610TL OPENB	EUR	19,2300	19,2300	19,2300			19,2300		19,2100	30.000	19,2500	30.000
Certificate	NL0012578496	SP500 2613TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012578488	SP500 2623TL OPENH	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	200.000	1,9500	200.000
Certificate	NL0012689855	SP500 2628BL OPENB	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	150.000	2,5700	100.000
Certificate	NL0012689046	SP500 2630TL OPENB	EUR	17,6500	17,6500	17,6500			17,6500		17,6300	30.000	17,6700	30.000
Certificate	NL0012578470	SP500 2633TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	200.000	1,8800	200.000
Certificate	DE000CV87V85	SP500 2633TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	100.000	1,1800	100.000
Certificate	DE000VL76J51	SP500 2640TL OPENV	EUR	0,9660	1,0985	0,9660	7028,0000	2	1,0985	7000	1,0960	250.000	1,1010	250.000
Certificate	NL0012578462	SP500 2643TL OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	200.000	1,8000	200.000
Certificate	NL0012689863	SP500 2648BL OPENB	EUR	2,1000	2,2300	2,1000	315,0000	1	2,2300	150	2,2200	150.000	2,2400	97.200
Certificate	NL0012772396	SP500 2650TL OPENB	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	30.000	16,2700	30.000
Certificate	NL0012578454	SP500 2653TL OPENH	EUR											
Certificate	NL0012587984	SP500 2660TL OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	DE000CV87G84	SP500 2661TL OPENZ	EUR											
Certificate	DE000CV87V93	SP500 2663TL OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	100.000	0,9400	100.000
Certificate	NL0012685945	SP500 2666BS OPENB	EUR											
Certificate	NL0012772727	SP500 2670TL OPENB	EUR	14,6400	14,6400	14,6400			14,6400		14,6200	30.000	14,6600	30.000
Certificate	NL0012591564	SP500 2670TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	200.000	1,5800	200.000
Certificate	NL0012591556	SP500 2680TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	NL0012591549	SP500 2690TL OPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	DE000VL76LK4	SP500 2690TL OPENV	EUR											
Certificate	NL0012269682	SP500 2700BOC1218B	EUR	21,0800	21,1300	21,0800			21,1300		21,0700	10.000	21,1800	10.000
Certificate	DE000CE6FN88	SP500 2700TS 0318Z	EUR											
Certificate	NL0012592380	SP500 2701TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	200.000	1,3400	200.000
Certificate	NL0012501878	SP500 2710TS OPENB	EUR											
Certificate	NL0012586317	SP500 2719TS OPENH	EUR											
Certificate	DE000CV87TR8	SP500 2728TS OPENZ	EUR											
Certificate	NL0012685739	SP500 2730TS OPENB	EUR											
Certificate	NL0012586309	SP500 2738TS OPENH	EUR											
Certificate	NL0012695662	SP500 2740TS OPENB	EUR											
Certificate	NL0012771596	SP500 2750TS OPENB	EUR											
Certificate	DE000CV87V27	SP500 2756TS OPENZ	EUR											
Certificate	NL0012587877	SP500 2758TRSOPENH	EUR	0,0400	0,0400	0,0400	80,0000	2	0,0400	2000				
Certificate	NL0012585111	SP500 2758TS OPENH	EUR											
Certificate	NL0012771034	SP500 2759BS OPENB	EUR											
Certificate	NL0012770697	SP500 2770TS OPENB	EUR											
Certificate	DE000CV4ZPG4	SP500 2772TL OPENZ	EUR											
Certificate	NL0012771042	SP500 2779BS OPENB	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	150.000	0,2700	100.000
Certificate	DE000CV87572	SP500 2786TS OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	100.000	0,1600	100.000
Certificate	NL0012684328	SP500 2790TS OPENB	EUR	9,9200	9,9200	8,6400	992,0000	1	8,6400	100	8,6200	30.000	8,6600	30.000
Certificate	NL0012567747	SP500 2792TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	200.000	0,9900	200.000
Certificate	NL0012770630	SP500 2799BS OPENB	EUR	0,7000	0,7000	0,6200	70,0000	1	0,6200	100	0,6100	150.000	0,6300	98.790
Certificate	DE000CV4Z260	SP500 2800TS 0618Z	EUR	0,2850	0,2850	0,2850			0,2850		0,2800	100.000	0,2900	100.000
Certificate	DE000CQ5AA42	SP500 2800TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	100.000	0,5900	100.000
Certificate	DE000CY52WJ7	SP500 2800TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	100.000	0,2400	100.000
Certificate	NL0012682744	SP500 2810TS OPENB	EUR	13,1100	13,1100	10,3000	56223,0000	2	10,3000	4700	10,2800	30.000	10,3200	30.000
Certificate	NL0012564835	SP500 2812TS OPENH	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	200.000	1,1600	200.000
Certificate	DE000CV4ZYW3	SP500 2816TS OPENZ	EUR	0,7000	0,7000	0,3950	1666,0300	4	0,3950	2793	0,3900	100.000	0,4000	100.000
Certificate	NL0012683759	SP500 2818BS OPENB	EUR	1,0300	1,0600	0,9300	2436,1900	4	0,9500	2424	0,9400	150.000	0,9600	99.299
Certificate	NL0012682751	SP500 2830TS OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9600	30.000	12,0000	30.000
Certificate	NL0012564827	SP500 2832TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	200.000	1,3300	200.000
Certificate	DE000VL61T62	SP500 2837TS OPENV	EUR	0,5035	0,5035	0,5035			0,5035		0,5010	250.000	0,5060	250.000
Certificate	NL0012682298	SP500 2838BS OPENB	EUR	1,3500	1,3500	1,2700	135,0000	1	1,2700	100	1,2600	150.000	1,2800	99.340
Certificate	DE000CV4ZYV5	SP500 2846TS OPENZ	EUR	0,6350	0,6350	0,6350			0,6350		0,6300	100.000	0,6400	100.000
Certificate	NL0012682769	SP500 2850TS OPENB	EUR	13,6500	13,6500	13,6500			13,6500		13,6300	30.000	13,6700	30.000
Certificate	NL0012563514	SP500 2852TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	200.000	1,5000	200.000
Certificate	NL0012682306	SP500 2858BS OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	150.000	1,6000	100.000
Certificate	DE000CE6DGU7	SP500 2859TS OPENZ	EUR											
Certificate	NL0012676746	SP500 2860TS OPENB	EUR											
Certificate	NL0012676506	SP500 2870BS OPENB	EUR											
Certificate	NL0012676860	SP500 2870TS OPENB	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	30.000	15,1200	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	DE000CE6DZB7	SP500 2876TS OPENZ	EUR	1,0200	1,0200	0,8750	1020,0000	1	0,8750	1000	0,8700	100.000	0,8800	100.000
Certificate	NL0012677017	SP500 2878BS OPENB	EUR	2,4800	2,4800	1,9100	35354,7700	43	1,9100	16209	1,9000	150.000	1,9200	96.245
Certificate	NL0012544613	SP500 2882TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	DE000VL61T70	SP500 2887TS OPENV	EUR	1,1510	1,1510	0,8965	836,2000	2	0,8965	800	0,8940	250.000	0,8990	250.000
Certificate	NL0012176416	SP500 2889TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	300.000	0,9600	300.000
Certificate	DE000CE6FN96	SP500 2900TS 0318Z	EUR	1,0950	1,0950	1,0950			1,0950		1,0900	100.000	1,1000	100.000
Certificate	DE000CV4ZX70	SP500 2900TS 0618Z	EUR	1,0450	1,0450	1,0450			1,0450		1,0400	100.000	1,0500	100.000
Certificate	NL0012501894	SP500 2900TS OPENB	EUR	19,9700	19,9700	17,8500	499,2500	1	17,8500	25	17,8300	30.000	17,8700	30.000
Certificate	DE000CV52GJ0	SP500 2900TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3500	100.000
Certificate	DE000CV52WK5	SP500 2900TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	100.000	1,0500	100.000
Certificate	NL0012548119	SP500 2902TS OPENH	EUR	2,0500	2,0500	1,9200	2050,0000	1	1,9200	1000	1,9100	200.000	1,9200	200.000
Certificate	DE000CE6E0J3	SP500 2906TS OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1200	100.000	1,1300	100.000
Certificate	NL0012677413	SP500 2916BS OPENB	EUR	3,1000	3,1000	2,5200	155,0000	1	2,5200	50	2,5100	150.000	2,5300	99.250
Certificate	DE000VL5R7X0	SP500 2920TS OPENV	EUR	1,6035	1,6035	1,6035			1,6035		1,6010	250.000	1,6060	250.000
Certificate	NL0012549877	SP500 2924TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	NL0012208748	SP500 2927TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	DE000CE6ESA2	SP500 2936TS OPENZ	EUR	1,3650	1,3650	1,3650			1,3650		1,3600	100.000	1,3700	100.000
Certificate	DE000VL61HMO	SP500 2939TS OPENV	EUR	1,3220	1,3220	1,2895	330,5000	1	1,2895	250	1,2870	250.000	1,2920	250.000
Certificate	NL0012680847	SP500 2940TS OPENB	EUR	21,0600	21,0600	21,0600			21,0600		21,0400	30.000	21,0800	30.000
Certificate	NL0012552376	SP500 2952TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	200.000	2,3400	200.000
Certificate	NL0012677421	SP500 2965BS OPENB	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	150.000	3,3400	99.850
Certificate	DE000CE6EYH5	SP500 2966TS OPENZ	EUR	1,7500	1,7500	1,6050	1750,0000	1	1,6050	1000	1,6000	100.000	1,6100	100.000
Certificate	NL0012552368	SP500 2972TS OPENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	DE000VL61HP3	SP500 2989TS OPENV	EUR	1,6945	1,6945	1,6945			1,6945		1,6920	250.000	1,6970	250.000
Certificate	NL0012563506	SP500 2992TS OPENH	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	200.000	2,6700	200.000
Certificate	DE000CE6FOU9	SP500 2996TS OPENZ	EUR	2,1400	2,1400	1,8550	501,1000	7	1,8550	247	1,8500	100.000	1,8600	100.000
Certificate	DE000CE6FLN7	SP500 3000TS 0318Z	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	100.000	1,9100	100.000
Certificate	DE000CV50B09	SP500 3000TS 0618Z	EUR	1,8450	1,8450	1,8450			1,8450		1,8400	100.000	1,8500	100.000
Certificate	NL0012676878	SP500 3000TS OPENB	EUR	28,4200	28,4200	25,7400	2842,0000	1	25,7400	100	25,7200	30.000	25,7600	30.000
Certificate	DE000CV52F59	SP500 3000TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	100.000	1,8100	100.000
Certificate	DE000CV50479	SP500 3000TS OPENC	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	100.000	1,9300	100.000
Certificate	DE000CV0AZ00	SP500 3000TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	100.000	1,4000	100.000
Certificate	NL0012552350	SP500 3012TS OPENH	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	200.000	2,8400	200.000
Certificate	DE000CE6F470	SP500 3027TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	100.000	2,1100	100.000
Certificate	NL0012552343	SP500 3032TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	NL0012245831	SP500 3034TRSOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	300.000	2,1300	300.000
Certificate	NL0011420484	SP500 3045TS OPENH	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	200.000	3,1200	200.000
Certificate	NL0012677439	SP500 3055BS OPENB	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	150.000	4,8000	100.000
Certificate	DE000CE6FD31	SP500 3055TS OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	100.000	2,3400	100.000
Certificate	NL0012555296	SP500 3072TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	200.000	3,3500	200.000
Certificate	DE000CV4YQW2	SP500 3086TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	100.000	2,5900	100.000
Certificate	NL0012563498	SP500 3092TS OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	DE000CV4YR79	SP500 3100TS 0318Z	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	100.000	2,7200	100.000
Certificate	DE000CV4ZX88	SP500 3100TS 0618Z	EUR	2,6550	2,6550	2,6550			2,6550		2,6500	100.000	2,6600	100.000
Certificate	DE000CV52SA4	SP500 3100TS OPENC	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	DE000CV4YQV4	SP500 3116TS OPENZ	EUR	2,8250	2,8250	2,8250			2,8250		2,8200	100.000	2,8300	100.000
Certificate	DE000CV4YX55	SP500 3145TS OPENZ	EUR	3,0650	3,0650	3,0650			3,0650		3,0600	100.000	3,0700	100.000
Certificate	DE000CV4Z3J8	SP500 3176TS OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	100.000	3,3200	100.000
Certificate	NL0012517874	SP500 3189TRSOPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	300.000	3,3700	300.000
Certificate	DE000CV4Z3W1	SP500 3200TS 0318Z	EUR	3,5250	3,5250	3,5250			3,5250		3,5200	100.000	3,5300	100.000
Certificate	DE000CV50B17	SP500 3200TS 0618Z	EUR	3,4650	3,4650	3,4650			3,4650		3,4600	100.000	3,4700	100.000
Certificate	NL0012676886	SP500 3200TS OPENB	EUR	42,4500	42,4500	42,4500			42,4500		42,4300	30.000	42,4700	30.000
Certificate	DE000CV51888	SP500 3200TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	DE000CV52392	SP500 3200TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	NL0012517668	SP500 3205TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	DE000CV4Z4M0	SP500 3206TS OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	100.000	3,5600	100.000
Certificate	DE000CV4Z9U2	SP500 3235TS OPENZ	EUR	3,7950	3,7950	3,7950			3,7950		3,7900	100.000	3,8000	100.000
Certificate	DE000CV4ZCB3	SP500 3265TS OPENZ	EUR	4,0350	4,0350	4,0350			4,0350		4,0300	100.000	4,0400	100.000
Certificate	DE000CV4ZJ11	SP500 3296TS OPENZ	EUR	4,2850	4,2850	4,2850			4,2850		4,2800	100.000	4,2900	100.000
Certificate	DE000CV4ZJ03	SP500 3300TS 0318Z	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	100.000	4,3500	100.000
Certificate	DE000CV4ZX96	SP500 3300TS 0618Z	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	100.000	4,2800	100.000
Certificate	DE000CV4ZL17	SP500 3326TS OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	100.000	4,5400	100.000
Certificate	NL0012538011	SP500 3330TS OPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012546337	SP500 3332TRSOPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	300.000	4,5400	300.000
Certificate	NL0012677447	SP500 3335BS OPENB	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	150.000	9,3400	99.940
Certificate	DE000CV4ZPH2	SP500 3356TS OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7700	100.000	4,7800	100.000
Certificate	DE000CV4ZPJ8	SP500 3386TS OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	100.000	5,0300	100.000
Certificate	DE000CV4ZQ04	SP500 3400TS 0318Z	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	100.000	5,1600	100.000
Certificate	DE000CV52F67	SP500 3400TS OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	NL0012676894	SP500 3450TS OPENB	EUR	63,3300	63,3300	63,3300			63,3300		63,3100	30.000	63,3500	30.000
Certificate	NL0012550636	SP500 3457TRSOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	300.000	5,5500	300.000
Certificate	NL0012550115	SP500 3464TS OPENH	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	200.000	6,6500	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	NL0012557284	SP500 3584TRSOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	300.000	6,5800	300.000
Certificate	NL0012559470	SP500 3589TS OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	NL0012552335	SP500 3592TS OPENH	EUR	7,7200	7,7200	7,7200			7,7200		7,7100	200.000	7,7200	200.000
Certificate	DE000CY52582	SP500 3600TS OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	100.000	6,6600	100.000
Certificate	NL0012561567	SP500 3706TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	300.000	7,5700	300.000
Certificate	NL0010108254	SPBNK124.7TL OPENB	EUR	19,9700	19,9700	19,9700			19,9700		19,9700	2.500		
Certificate	NL0010225637	SPHOM 382TL OPENB	EUR	3,6500	3,6500	3,6500			3,6500		3,6500	10.000		
Certificate	DE000VN612F2	SPX LEVOPENV	EUR	41,9900	41,9900	41,9900			41,9900		41,8900	10.200	42,0900	10.200
Certificate	DE000VN61ZE5	SPX LEVOPENV	EUR	35,0000	35,0000	35,0000			35,0000		34,9300	15.500	35,0700	15.500
Certificate	DE000VN61ZD7	SPX LEVOPENV	EUR	25,4450	25,4450	25,4450			25,4450		25,4100	30.400	25,4800	30.400
Certificate	DE000VN61ZG0	SPX SHROPEV	EUR	0,9520	0,9520	0,9520			0,9520		0,9500	665.900	0,9540	665.900
Certificate	DE000VN61ZH8	SPX SHROPEV	EUR	0,2920	0,2920	0,2860	730.0000	1	0,2860	2500	0,2840	1.421.300	0,2880	1.421.300
Certificate	DE000VN61ZJ4	SPX SHROPEV	EUR	0,0620	0,0620	0,0620			0,0620		0,0600	3.000.000	0,0640	3.000.000
Certificate	DE000CR6YAY3	SRENH66.78TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	22.500	2,6200	22.500
Certificate	DE000CR6YAZ0	SRENH73.67TL OPENZ	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	22.500	2,0300	22.500
Certificate	DE000CE6C295	SRENH81.34TL OPENZ	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	22.500	1,3700	22.500
Certificate	DE000CV87MG6	SRENH91.33TL OPENZ	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	22.500	0,5300	22.500
Certificate	DE000CV50335	SRGMI 2.83TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	12.000	1,0200	12.000
Certificate	DE000CV42001	SRGMI 3.31TL OPENZ	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	12.000	0,5600	12.000
Certificate	DE000CR1JP20	SSE 11.28TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	15.000	0,1600	15.000
Certificate	DE000CN6HTF1	SSE 9.999TL OPENZ	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	15.000	0,3100	15.000
Certificate	NL0011251293	STARB 64TS OPENB	EUR	8,6300	8,6300	8,6300			8,6300		8,5300	3.000	8,7300	3.000
Certificate	DE000CX0HP56	STARB 70TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	35.000	0,6000	35.000
Certificate	DE000CX00QM4	STARB 70TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	35.000	0,4600	35.000
Certificate	DE000CX0HN41	STARB 70TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	35.000	0,3800	35.000
Certificate	NL0009746890	STARB 14.2TL OPENB	EUR	73,5600	73,5600	73,5600			73,5600		73,5600	3.000		
Certificate	NL000995968	STARB 18.2TL OPENB	EUR	67,5700	67,5700	67,5700			67,5700		67,5700	3.000		
Certificate	NL0010893178	STARB 35.4TL OPENB	EUR	41,3500	41,3500	41,3500			41,3500		41,3500	3.000		
Certificate	NL0010906616	STARB 39.3TL OPENB	EUR	35,5600	35,5600	35,5600			35,5600		35,5600	3.000		
Certificate	NL0011427026	STARB 48.3TL OPENB	EUR	10,9100	10,9100	10,9100			10,9100		10,9100	3.000		
Certificate	NL0012681332	STARB 58.9TS OPENB	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	3.000	4,1900	3.000
Certificate	NL0012693121	STARB 68.9TS OPENB	EUR	12,9800	12,9800	12,9800			12,9800		12,9600	3.000	13,0000	3.000
Certificate	DE000CC60DD9	STARB40.26TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2300	35.000		
Certificate	FR0013123767	STD11 SHROPENS	EUR	0,4400	0,4400	0,4400			0,4400		0,4400	15.020		
Certificate	NL0010131413	STGOB 21.5TL OPENB	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	30.000	2,6400	30.000
Certificate	DE000CR9NX44	STGOB31.58TL OPENZ	EUR	1,4450	1,4450	1,4450			1,4450		1,4300	12.000	1,4600	12.000
Certificate	DE000CD62C71	STGOB35.55TL OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0400	12.000	1,0700	12.000
Certificate	DE000CD642F2	STGOB40.01TL OPENZ	EUR	0,6200	0,6200	0,6050	337.9000	1	0,6050	545	0,5900	12.000	0,6200	12.000
Certificate	DE000CD64F01	STMIC10.36TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4100	1.500	9,5800	1.500
Certificate	DE000CE6BFJ6	STMIC12.37TL OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4100	1.500	7,5800	1.500
Certificate	DE000CE6EUC4	STMIC14.86TL OPENZ	EUR	4,9400	4,9950	4,9400	1976.0000	1	4,9950	400	4,9100	1.500	5,0800	1.500
Certificate	XS1093252101	STN BASK0523	EUR								93,5300	500.000		
Certificate	XS1237107625	STOXX STN0718K	EUR											
Certificate	XS1237141483	STOXX STN0820K	EUR								112,4200	500.000		
Certificate	DE000CN6JF05	STOXX217.6TL OPENZ	EUR	1,6650	1,6650	1,6650			1,6650		1,6600	100.000	1,6700	100.000
Certificate	DE000CN6HPG7	STOXX234.6TL OPENZ	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100.000	1,5100	100.000
Certificate	DE000CN6HPF9	STOXX252.6TL OPENZ	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	100.000	1,3400	100.000
Certificate	DE000CN6F3T6	STOXX270.6TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	100.000	1,1600	100.000
Certificate	DE000CN6F792	STOXX291.6TL OPENZ	EUR	0,9450	0,9450	0,9450			0,9450		0,9400	100.000	0,9500	100.000
Certificate	DE000CD61T73	STOXX308.6TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	100.000	0,7900	100.000
Certificate	DE000CD63N51	STOXX325.6TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	100.000
Certificate	DE000CD644F8	STOXX344.6TL OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100.000	0,4400	100.000
Certificate	DE000CE6BVD6	STOXX363.6TL OPENZ	EUR	0,2450	0,2450	0,2450			0,2450		0,2400	100.000	0,2500	100.000
Certificate	DE000CV87KF2	STOXX390.5TS OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	100.000	0,2400	100.000
Certificate	DE000CD647U0	STOXX410.5TS OPENZ	EUR	0,4350	0,4350	0,4350			0,4350		0,4300	100.000	0,4400	100.000
Certificate	DE000CE6C2R4	STOXX437.5TS OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	100.000	0,7200	100.000
Certificate	DE000CE6DJD7	STOXX466.5TS OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	100.000	1,0200	100.000
Certificate	DE000CV42B68	STOXX495.5TS OPENZ	EUR	1,3050	1,3050	1,3050			1,3050		1,3000	100.000	1,3100	100.000
Certificate	NL0009996479	SUEZE 4.58TL OPENB	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	50.000	0,7400	50.000
Certificate	NL0012281885	SUEZE16.58TS OPENB	EUR	6,2800	6,2800	6,2600			6,2600		6,2300	5.000	6,2900	5.000
Certificate	NL0012263396	SUEZE17.54TS OPENB	EUR	7,3200	7,3200	7,3000			7,3000		7,2700	5.000	7,3300	5.000
Certificate	NL0012275721	SUEZE18.55TS OPENB	EUR	8,4100	8,4100	8,3900			8,3900		8,3600	5.000	8,4200	5.000
Certificate	DE000CE6DRY6	SUGAR 0.16TS OPENZ	EUR	2,8000	2,8650	2,8000	924.0000	1	2,8650	330	2,8600	8.500	2,8700	8.500
Certificate	NL0012365654	SUGAR0.108TL OPENH	EUR	2,5400	2,5400	2,4000	1016.0000	1	2,4000	400	2,3700	20.000	2,4200	20.000
Certificate	DE000CE6DRX8	SUGAR0.108TL OPENH	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	8.500	1,8900	8.500
Certificate	DE000CE6DH54	SUGAR0.116TL OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1900	8.500	1,2000	8.500
Certificate	NL0012205801	SUGAR0.121TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4300	20.000	1,4800	20.000
Certificate	DE000CE6DB88	SUGAR0.125TL OPENZ	EUR	0,5000	0,5000	0,4950	1000.0000	1	0,4950	2000	0,4900	8.500	0,5000	8.500
Certificate	NL0012205793	SUGAR0.126TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	20.000	1,1100	20.000
Certificate	DE000CE6DH62	SUGAR0.172TS OPENZ	EUR	3,8650	3,8650	3,8650			3,8650		3,8600	8.500	3,8700	8.500
Certificate	DE000CE6DBC6	SUGAR0.184TS OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	8.500	4,9100	8.500
Certificate	DE000CE6C733	SUGAR0.198TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	8.500	6,0700	8.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD63TK2	SUGAR0.228TS OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	8,500	8,5100	8,500
Certificate	NL0011931399	SUGAR0.242TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	20,000	11,2400	20,000
Certificate	NL0011931381	SUGAR0.243TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	20,000	11,4100	20,000
Certificate	DE000CD61XV5	SUGAR0.246TS OPENZ	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	8,500	10,0000	8,500
Certificate	NL0010382701	SVT 1310TL OPENB	EUR	7,1500	7,1500	7,1500			7,1500		7,1300	10,000	7,1700	5,000
Certificate	DE000CD61PJ6	SWATC223.9TL OPENZ	EUR	15,3500	15,3500	15,3500			15,3500		15,2500	2,250	15,4500	2,250
Certificate	DE000CN6H608	SWATC254.1TL OPENZ	EUR	12,7800	12,7800	12,7800			12,7800		12,6800	2,250	12,8800	2,250
Certificate	DE000CD63922	SWATC285.8TL OPENZ	EUR	10,0700	10,0700	10,0700			10,0700		9,9700	2,250	10,1700	2,250
Certificate	DE000CD64D78	SWATC323.5TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,7600	2,250	6,9600	2,250
Certificate	DE000CV423X9	SWATC368.3TL OPENZ	EUR	3,0600	3,0600	3,0600			3,0600		2,9600	2,250	3,1600	2,250
Certificate	CH0025955326	SK4E PI OPENU	EUR											
Certificate	DE000VN612K2	SK5E LEVOPENV	EUR	10,3750	10,3750	10,3750			10,3750		10,3500	21,000	10,4000	21,000
Certificate	DE000VN612M8	SK5E LEVOPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,1900	21,400	5,2400	21,400
Certificate	DE000VN612L0	SK5E LEVOPENV	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	17,800	8,2600	17,800
Certificate	DE000VN612Q9	SK5E SHROPENV	EUR	0,2960	0,2960	0,2960			0,2960		0,2940	368,800	0,2980	368,800
Certificate	DE000VN612N6	SK5E SHROPENV	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	64,000	3,3800	64,000
Certificate	DE000VN612P1	SK5E SHROPENV	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	131,100	1,1100	131,100
Certificate	FR0013123684	SK5S7 SHROPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4500	15,020		
Certificate	CH0025957652	SK8E PI OPENU	EUR											
Certificate	CH0025957611	SKKE PI OPENU	EUR											
Certificate	CH0025957579	SKQE PI OPENU	EUR											
Certificate	DE0006075377	SKRE PI OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,3700	10,000		
Certificate	CH0025957678	SKRE PI OPENU	EUR											
Certificate	CH0025955383	SKTE PI OPENU	EUR											
Certificate	DE000CV42RK2	SY1G 51.1TL OPENZ	EUR	0,7750	0,7750	0,7750			0,7750		0,7700	5,000	0,7800	5,000
Certificate	DE000CV4YXU2	SY1G 58.1TL OPENZ	EUR	0,4250	0,4250	0,4250			0,4250		0,4200	5,000	0,4300	5,000
Certificate	DE000CV87KB1	TATA 21.5TL OPENZ	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	20,000	0,8900	20,000
Certificate	DE000CV4ZUY7	TATA 23.51TL OPENZ	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	20,000	0,5700	20,000
Certificate	DE000CE6FKK5	TATA 26.04TL OPENZ	EUR	0,1650	0,1650	0,1650			0,1650		0,1600	20,000	0,1700	20,000
Certificate	NL0006217150	TBOND100.3TL OPENB	EUR	37,2200	37,2200	37,2200			37,2200		37,1700	15,000	37,2700	15,000
Certificate	NL0010658696	TBOND134.2TL OPENB	EUR	10,5400	10,5400	10,5400			10,5400		10,4900	15,000	10,5900	15,000
Certificate	NL0010148979	TBOND152.5TS OPENA	EUR											
Certificate	DE000CN6JUG6	TECDX 1377TL OPENZ	EUR	13,2600	13,2600	13,2600			13,2600		13,2200	15,000	13,3000	15,000
Certificate	DE000CR9PUA3	TECDX 1479TL OPENZ	EUR	12,2400	12,2400	12,2400			12,2400		12,2000	15,000	12,2800	15,000
Certificate	DE000CR9PRJ0	TECDX 1585TL OPENZ	EUR	11,1800	11,1800	11,1800			11,1800		11,1400	15,000	11,2200	15,000
Certificate	DE000CD629M5	TECDX 1687TL OPENZ	EUR	10,1600	10,1600	10,1600			10,1600		10,1200	15,000	10,2000	15,000
Certificate	DE000CD645Y6	TECDX 1788TL OPENZ	EUR	9,1500	9,1500	9,1500			9,1500		9,1100	15,000	9,1900	15,000
Certificate	DE000CE6BLT3	TECDX 1889TL OPENZ	EUR	8,1500	8,1500	8,1500			8,1500		8,1100	15,000	8,1900	15,000
Certificate	DE000CE6C2F9	TECDX 1989TL OPENZ	EUR	7,1400	7,1400	7,1400			7,1400		7,1000	15,000	7,1800	15,000
Certificate	DE000CE6CMA9	TECDX 2089TL OPENZ	EUR	6,1500	6,1500	6,1500			6,1500		6,1100	15,000	6,1900	15,000
Certificate	DE000CE6D8D0	TECDX 2188TL OPENZ	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	15,000	5,1900	15,000
Certificate	DE000CE6ERB2	TECDX 2288TL OPENZ	EUR	4,1600	4,1600	4,1600			4,1600		4,1200	15,000	4,2000	15,000
Certificate	DE000CE6F058	TECDX 2387TL OPENZ	EUR	2,9000	3,1700	2,9000	580,000	1	3,1700	200	3,1300	15,000	3,2100	15,000
Certificate	DE000CV87ME1	TECDX 2485TL OPENZ	EUR											
Certificate	DE000CE6ENW7	TECDX 2781TS OPENZ	EUR	1,0200	1,0200	1,0200			1,0200		0,9800	15,000	1,0600	15,000
Certificate	DE000CE6EYV7	TECDX 2905TS OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2100	15,000	2,2900	15,000
Certificate	DE000CE6F224	TECDX 3031TS OPENZ	EUR	3,5000	3,5000	3,5000			3,5000		3,4600	15,000	3,5400	15,000
Certificate	DE000CV429P2	TECDX 3154TS OPENZ	EUR	4,7400	4,7400	4,7400			4,7400		4,7000	15,000	4,7800	15,000
Certificate	DE000CV42N15	TECDX 3280TS OPENZ	EUR	5,9900	5,9900	5,9900			5,9900		5,9500	15,000	6,0300	15,000
Certificate	DE000CN6HT81	TELEN 38.4TL OPENZ	EUR	1,7900	1,7900	1,7900			1,7900		1,7700	900	1,8100	900
Certificate	DE000CR9PVM6	TELEN40.99TL OPENZ	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	900	1,5500	900
Certificate	DE000CD632G1	TELEN43.97TL OPENZ	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	900	1,2500	900
Certificate	DE000CD63DS9	TELEN47.45TL OPENZ	EUR	0,8200	0,8800	0,8200	1230,000	1	0,8800	1500	0,8600	900	0,9000	900
Certificate	DE000CE6BN90	TELEN51.41TL OPENZ	EUR	0,4400	0,4900	0,4400	1209,000	12	0,4900	2600	0,4700	900	0,5100	900
Certificate	DE000CE6BY14	TELEN63.41TS OPENZ	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	900	0,8000	900
Certificate	DE000CE6FCC9	TELEN71.37TS OPENZ	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	900	1,5900	900
Certificate	NL0012685127	TELFO 4.8TL OPENB	EUR	3,7100	3,7900	3,7100			3,7900		3,7700	5,000	3,8000	5,000
Certificate	NL0012497721	TELFO 5.7TL OPENB	EUR	2,8400	2,9200	2,8400			2,9200		2,9000	5,000	2,9300	5,000
Certificate	NL0011535992	TELFO 6.7TL OPENB	EUR	1,9400	2,0200	1,9400			2,0200		2,0000	5,000	2,0300	5,000
Certificate	NL0012683031	TELFO 8.4TS OPENB	EUR	1,1000	1,1000	1,1000			1,0100		0,9900	5,000	1,0200	5,000
Certificate	NL0011522313	TELFO 10.5TS OPENB	EUR	3,2900	3,2900	3,2000			3,2000		3,1800	5,000	3,2100	5,000
Certificate	NL0012496210	TELFO 12.4TS OPENB	EUR	5,4200	5,4200	5,3300			5,3300		5,3100	5,000	5,3400	5,000
Certificate	DE000CE6DTB0	TELFO10.36TS OPENZ	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	15,000	2,2600	15,000
Certificate	DE000CV507T6	TELFO5.623TL OPENZ	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	15,000	2,5900	15,000
Certificate	DE000CV4ZUT7	TELFO6.128TL OPENZ	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	15,000	2,0800	15,000
Certificate	DE000CE6DVE0	TELFO6.739TL OPENZ	EUR	1,4000	1,4500	1,4000	17500,000	4	1,4500	12500	1,4300	15,000	1,4700	15,000
Certificate	DE000CE6D681	TELFO7.346TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	15,000	0,8700	15,000
Certificate	DE000CE6FJH3	TELFO9.267TS OPENZ	EUR	1,1400	1,1400	1,1400			1,1400		1,1200	15,000	1,1600	15,000
Certificate	DE000CN6JW92	TESB 28.7TL OPENZ	EUR											
Certificate	DE000CN6HGM4	TESB 20.54TL OPENZ	EUR											
Certificate	DE000CN6HEB2	TESB 22.25TL OPENZ	EUR										2,0400	7,000
Certificate	DE000CN6EQJ6	TESB 24.02TL OPENZ	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CN6IUZ3	TESB 25.56TL OPENZ	EUR											
Certificate	DE000CN6JW84	TESB 27.13TL OPENZ	EUR											
Certificate	DE000CD63KD6	TESB 30.76TL OPENZ	EUR											
Certificate	DE000CD64227	TESB 33.35TL OPENZ	EUR										0,6900	2.500
Certificate	DE000CV508S6	TESB 35.43TL OPENZ	EUR											
Certificate	DE000CV50681	TESB 37.68TS OPENZ	EUR											
Certificate	DE000CE6FJ84	TESB 41.93TS OPENZ	EUR											
Certificate	DE000CE6EX46	TESB 46.17TS OPENZ	EUR											
Certificate	DE000CV87UJ3	TESCO 1.42TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8000	13.500	0,8300	13.500
Certificate	DE000CV4YY47	TESCO1.619TL OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5800	13.500	0,6100	13.500
Certificate	DE000CV4YZD3	TESCO1.869TL OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,2900	13.500	0,3200	13.500
Certificate	NL0011651310	TESLA 166TL OPENB	EUR	14,2200	14,2200	14,2200			14,2200		14,2200	2.000		
Certificate	DE000CX593M9	TESLA 175TL OPENC	EUR	11,3600	11,3600	11,3600			11,3600		11,3600	10.000		
Certificate	DE000CV4YSZ1	TESLA 210TL 0318Z	EUR	9,5800	9,5800	9,5800			9,5800		9,5700	40.000	9,5900	40.000
Certificate	DE000CV4YT02	TESLA 240TL 0318Z	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	40.000	7,1600	40.000
Certificate	DE000CV87Q41	TESLA 240TL 0618Z	EUR	3,5750	3,5750	3,5750			3,5750		3,5700	90.000	3,5800	90.000
Certificate	DE000CV51ZP9	TESLA 240TL OPENC	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	30.000	7,6500	30.000
Certificate	DE000CV51Y24	TESLA 240TL OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	30.000	6,8700	30.000
Certificate	DE000CV51VN3	TESLA 260TL OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	30.000	5,2100	30.000
Certificate	DE000CV51ZQ7	TESLA 260TL OPENC	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	30.000	6,0800	30.000
Certificate	DE000CV4YT10	TESLA 265TL 0318Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	40.000	5,1200	40.000
Certificate	DE000CV87Q58	TESLA 270TL 0618Z	EUR	2,3650	2,3650	2,3650			2,3650		2,3600	90.000	2,3700	90.000
Certificate	DE000CV50Z81	TESLA 280TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	30.000	4,2100	30.000
Certificate	DE000CQ5A9A2	TESLA 280TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	30.000	5,2300	30.000
Certificate	DE000CV50RF9	TESLA 280TL OPENC	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	30.000	3,2200	30.000
Certificate	DE000CV87Q66	TESLA 300TL 0618Z	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	90.000	1,1800	90.000
Certificate	DE000CQ5A1T9	TESLA 300TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	30.000	2,2900	30.000
Certificate	DE000CQ5A9B0	TESLA 320TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	30.000	2,1800	30.000
Certificate	DE000CQ5A685	TESLA 320TL OPENC	EUR	0,6200	0,7200	0,6200	1240,0000	1	0,7100	2000	0,7100	30.000	0,7300	30.000
Certificate	DE000CQ5A693	TESLA 360TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	30.000	2,9000	30.000
Certificate	DE000CV51N35	TESLA 380TS OPENC	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	30.000	4,9700	30.000
Certificate	DE000CV51L60	TESLA 380TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	30.000	3,7300	30.000
Certificate	DE000CV501D0	TESLA 400TS OPENC	EUR	4,6000	4,7400	4,4900	6907,5000	3	4,5700	1500	4,5600	30.000	4,5800	30.000
Certificate	DE000CV503R6	TESLA 400TS OPENC	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	30.000	5,8500	30.000
Certificate	DE000CV508P9	TESLA 410TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	30.000	6,7500	30.000
Certificate	DE000CV507F2	TESLA 410TS OPENC	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	30.000	5,4400	30.000
Certificate	DE000CV507G0	TESLA 420TS OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	30.000	6,2100	30.000
Certificate	DE000CV503S4	TESLA 420TS OPENC	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	30.000	7,4700	30.000
Certificate	DE000CV507H8	TESLA 430TS OPENC	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	30.000	6,9900	30.000
Certificate	DE000CV508Q7	TESLA 430TS OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	30.000	8,3700	30.000
Certificate	DE000CV508R5	TESLA 440TS OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	30.000	9,1800	30.000
Certificate	DE000CV507J4	TESLA 440TS OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	30.000	7,7600	30.000
Certificate	DE000CE6DLA9	TESLA 428.TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	40.000	8,3100	40.000
Certificate	NL0010381844	TESLA 78.9TL OPENB	EUR	20,6500	20,6500	20,6500			20,6500		20,6500	25.000		
Certificate	NL0010445813	TESLA112.2TL OPENB	EUR	18,1900	18,1900	18,1900			18,1900		18,1900	25.000		
Certificate	NL0011643895	TESLA132.48L OPENB	EUR	16,1100	16,1100	16,1100			16,1100		16,1100	2.000		
Certificate	NL0011642517	TESLA143.28L OPENB	EUR	15,2300	15,2300	15,2300			15,2300		15,2300	2.000		
Certificate	NL0010524385	TESLA145.5TL OPENB	EUR	15,7200	15,7200	15,7200			15,7200		15,7200	25.000		
Certificate	DE000CN6JKC3	TESLA165.4TL OPENZ	EUR	13,9500	13,9500	13,9500			13,9500		13,9500	40.000		
Certificate	NL0011650866	TESLA175.78L OPENB	EUR	12,6000	12,6000	12,6000			12,6000		12,6000	2.000		
Certificate	NL0011652805	TESLA176.5TL OPENB	EUR	13,4400	13,4400	13,4400			13,4400		13,4400	2.000		
Certificate	NL0012034946	TESLA186.9TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6700	2.000		
Certificate	NL0012100507	TESLA197.2TL OPENB	EUR	11,9100	11,9100	11,9100			11,9100		11,9100	2.000		
Certificate	NL0012770663	TESLA355.48S OPENB	EUR	2,7350	2,7350	2,7350			2,7350		2,7200	2.000	2,7500	2.000
Certificate	NL0012497002	TESLA363.5TS OPENB	EUR	6,3500	6,5000	6,1500	1445,0000	3	6,2650	230	6,2500	2.000	6,2800	2.000
Certificate	DE000CE6EX12	TESLA364.1TS OPENZ	EUR	3,4000	3,4000	2,9900	3501,0000	3	3,0900	1100	3,0800	40.000	3,1000	39.560
Certificate	NL0012496319	TESLA375.48S OPENB	EUR	4,2900	4,3550	4,2900	429,0000	1	4,3550	100	4,3400	2.000	4,3700	2.000
Certificate	NL0012496228	TESLA383.5TS OPENB	EUR	8,0650	8,0650	8,0650			8,0650		8,0500	2.000	8,0800	2.000
Certificate	NL0012272744	TESLA395.28S OPENB	EUR	6,3000	6,3000	5,9200	11327,5600	4	5,9650	1863	5,9500	2.000	5,9800	2.000
Certificate	DE000CE6DL90	TESLA399.2TS OPENZ	EUR	6,1000	6,1000	5,9300	483,5000	2	5,9300	80	5,9200	40.000	5,9400	35.888
Certificate	NL0012281497	TESLA403.4TS OPENB	EUR	9,7700	10,0700	9,7700	1075,3900	2	9,8650	107	9,8500	2.000	9,8800	2.000
Certificate	NL0012495162	TESLA415.18S OPENB	EUR	7,5850	7,5850	7,5850			7,5850		7,5700	2.000	7,6000	2.000
Certificate	NL0012272678	TESLA423.1TS OPENB	EUR	11,6350	11,6350	11,6350			11,6350		11,6200	6.000	11,6500	6.000
Certificate	NL0012272751	TESLA444.68S OPENB	EUR	9,9750	9,9750	9,9750			9,9750		9,9600	2.000	9,9900	2.000
Certificate	DE000CE6ETU8	TESLA466.5TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	40.000	11,4600	40.000
Certificate	DE000CE6FQC9	TEVA 12.56TL OPENZ	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	40.000	5,4600	40.000
Certificate	DE000CV4Z0U1	TEVA 14.06TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	40.000	4,2300	40.000
Certificate	DE000CV4Z423	TEVA 15.56TL OPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	40.000	3,0300	40.000
Certificate	DE000CV4Z611	TEVA 17.06TL OPENZ	EUR	1,8250	1,8250	1,8250			1,8250		1,8200	40.000	1,8300	40.000
Certificate	DE000CE6FKJ7	TEVA 9.529TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	40.000	7,9200	40.000
Certificate	NL0011722178	THYSS 14.1TL OPENH	EUR	8,3200	8,5400	8,3200			8,5400		8,4900	300	8,5900	300
Certificate	NL0011929526	THYSS 18.1TL OPENH	EUR	4,5800	4,8000	4,5800			4,8000		4,7500	300	4,8500	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	DE000CD627C0	THYSS 19.4TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	1.500	2,3800	1.500
Certificate	NL0011997804	THYSS 21.5TL OPENH	EUR											
Certificate	NL0012586838	THYSS 22.1TS OPENH	EUR	2,3200	2,3200	2,1700			2,1700		2,1200	300	2,2200	300
Certificate	NL0012586820	THYSS 22.6TS OPENH	EUR	2,8500	2,8500	2,7100			2,7100		2,6600	300	2,7600	300
Certificate	NL0012579528	THYSS 24.1TS OPENH	EUR	4,4700	4,4700	4,3200			4,3200		4,2700	300	4,3700	300
Certificate	DE000CN6KAR0	THYSS15.92TL OPENZ	EUR	5,8200	5,8200	5,8200			5,8200		5,7900	1.500	5,8400	1.500
Certificate	NL0011722160	THYSS16.16TL OPENH	EUR	6,4000	6,6100	6,4000			6,6100		6,5600	300	6,6600	300
Certificate	NL0011892377	THYSS16.66TL OPENH	EUR	5,9300	6,1500	5,9300			6,1500		6,1000	300	6,2000	300
Certificate	DE000CN6KKV1	THYSS17.41TL OPENZ	EUR	4,3350	4,3350	4,3350			4,3350		4,3100	1.500	4,3600	1.500
Certificate	NL0011992417	THYSS18.61TL OPENH	EUR	4,1000	4,3200	4,1000			4,3200		4,2700	300	4,3700	300
Certificate	NL0011927082	THYSS19.13TL OPENH	EUR	3,6200	3,8300	3,6200			3,8300		3,7800	300	3,8800	300
Certificate	NL0011994363	THYSS20.15TL OPENH	EUR	2,6700	2,8800	2,6700			2,8800		2,8300	300	2,9300	300
Certificate	NL0011994355	THYSS20.66TL OPENH	EUR	2,1900	2,4000	2,1900			2,4000		2,3500	300	2,4500	300
Certificate	NL0012212096	THYSS21.16TL OPENH	EUR											
Certificate	NL0012582621	THYSS23.11TS OPENH	EUR	3,4100	3,4100	3,2600			3,2600		3,2100	300	3,3100	300
Certificate	NL0012581243	THYSS23.61TS OPENH	EUR	3,9400	3,9400	3,7900			3,7900		3,7400	300	3,8400	300
Certificate	NL0012565642	THYSS25.09TS OPENH	EUR	5,5300	5,5300	5,3800			5,3800		5,3300	300	5,4300	300
Certificate	NL0012561997	THYSS26.02TS OPENH	EUR	6,5300	6,5300	6,3900			6,3900		6,3400	300	6,4400	300
Certificate	NL0012365878	THYSS27.41TS OPENH	EUR	8,0200	8,0200	7,8800			7,8800		7,8300	300	7,9300	300
Certificate	NL0012330575	THYSS28.39TS OPENH	EUR	9,0800	9,0800	8,9300			8,9300		8,8800	300	8,9800	300
Certificate	NL0012050520	THYSS28.85TS OPENH	EUR	9,5700	9,5700	9,4200			9,4200		9,3700	300	9,4700	300
Certificate	NL0011054325	THYSS30.05TS OPENH	EUR	10,8600	10,8600	10,7100			10,7100		10,6600	300	10,7600	300
Certificate	NL0012365860	THYSS33.31TS OPENH	EUR	14,3700	14,3700	14,2200			14,2200		14,1700	300	14,2700	300
Certificate	DE000CR9RGW2	TKHGR 27.9TL OPENZ	EUR	2,6200	2,6200	2,6200			2,6200		2,6000	200	2,6400	200
Certificate	DE000CN6JRG9	TKHGR 29.4TL OPENZ	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	200	2,4900	200
Certificate	NL0012121925	TKHGR 32.58L OPENB	EUR	21,8800	21,8800	21,6800			21,6800		21,6300	500	21,7200	500
Certificate	DE000CN6JPT5	TKHGR22.57TL OPENZ	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	200	3,1700	200
Certificate	DE000CN6HMH2	TKHGR24.15TL OPENZ	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	200	3,0100	200
Certificate	DE000CD625M3	TKHGR30.93TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	200	2,3400	200
Certificate	DE000CD62DJ0	TKHGR32.46TL OPENZ	EUR	2,1600	2,1600	2,1600			2,1600		2,1400	200	2,1800	200
Certificate	DE000CD63U52	TKHGR33.95TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	200	2,0300	200
Certificate	DE000CD642Y3	TKHGR35.94TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	200	1,8300	200
Certificate	DE000CE6BL01	TKHGR37.93TL OPENZ	EUR	1,5700	1,6200	1,5700	3879,0000	2	1,6100	2450	1,5900	200	1,6300	200
Certificate	NL0012121958	TKHGR38.658L OPENB	EUR	15,7300	15,7300	15,1700	2057,1000	3	15,5300	131	15,4800	500	15,5700	500
Certificate	DE000CE6CK43	TKHGR39.92TL OPENZ	EUR	1,3700	1,4200	1,3700	1370,0000	1	1,4200	1000	1,4000	200	1,4400	200
Certificate	NL0012261630	TKHGR40.698L OPENB	EUR	13,6900	13,6900	13,4900			13,4900		13,4400	500	13,5300	500
Certificate	DE000CE6CMM4	TKHGR41.91TL OPENZ	EUR	1,2000	1,2200	1,2000	360,0000	1	1,2200	300	1,2000	200	1,2400	200
Certificate	NL0012265045	TKHGR42.738L OPENB	EUR	11,6400	11,6400	11,4400			11,4400		11,3900	500	11,4800	500
Certificate	DE000CE6CP63	TKHGR43.91TL OPENZ	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	200	1,0300	200
Certificate	NL0012270383	TKHGR45.788L OPENB	EUR	8,5900	8,5900	8,3900			8,3900		8,3400	500	8,4300	500
Certificate	DE000CE6DKU9	TKHGR46.39TL OPENZ	EUR	0,7000	0,7600	0,7000	3213,5000	4	0,7600	4550	0,7400	200	0,7800	200
Certificate	DE000CV87UC8	TKHGR48.39TL OPENZ	EUR	0,5600	0,5700	0,5600	1008,0000	1	0,5700	1800	0,5500	200	0,5900	200
Certificate	DE000CV502K6	TKHGR49.34TL OPENZ	EUR											
Certificate	DE000CV87V51	TKHGR50.38TL OPENZ	EUR											
Certificate	DE000CV87WK7	TKHGR50.39TL OPENZ	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	200	0,4000	200
Certificate	DE000CV87T21	TKHGR54.25TS OPENZ	EUR											
Certificate	DE000CV4YZ53	TKHGR58.23TS OPENZ	EUR	0,5300	0,5400	0,4800	261,0000	4	0,4800	500	0,4600	200	0,5000	200
Certificate	DE000CE6EYP8	TKHGR64.22TS OPENZ	EUR	1,0700	1,0700	1,0700			1,0700		1,0500	200	1,0900	200
Certificate	NL0012020390	TKWY 21TL OPENB	EUR	29,2300	29,2300	28,5300			28,5300		28,4300	200	28,6300	200
Certificate	NL0012033880	TKWY 22.1TL OPENB	EUR	28,2200	28,2200	27,5200			27,5200		27,4200	200	27,6200	200
Certificate	NL0012035307	TKWY 23.1TL OPENB	EUR	27,2800	27,2800	26,5800			26,5800		26,4800	200	26,6800	200
Certificate	NL0012104764	TKWY 26.2TL OPENB	EUR	24,3900	24,3900	23,6900			23,6900		23,5900	200	23,7900	200
Certificate	NL0012105555	TKWY 28.2TL OPENB	EUR	22,5000	22,5000	21,8000			21,8000		21,7000	200	21,9000	200
Certificate	NL0012264360	TKWY 29.3TL OPENB	EUR	21,5000	21,5000	20,8000			20,8000		20,7000	200	20,9000	200
Certificate	DE000CE6CWW2	TKWY 29.8TL OPENZ	EUR											
Certificate	NL0012269120	TKWY 33.4TL OPENB	EUR	17,6600	17,6600	16,9600			16,9600		16,8600	200	17,0600	200
Certificate	NL0012269856	TKWY 35.5TL OPENB	EUR	15,7800	15,7800	15,0800			15,0800		14,9800	200	15,1800	200
Certificate	NL0012500235	TKWY 37.5TL OPENB	EUR	13,9100	13,9100	13,2100			13,2100		13,1100	200	13,3100	200
Certificate	NL0012502488	TKWY 39.5TL OPENB	EUR	11,9700	11,9700	11,2700			11,2700		11,1700	200	11,3700	200
Certificate	NL0012511638	TKWY 41.6TL OPENB	EUR	10,0500	10,0500	9,3500			9,3500		9,2500	200	9,4500	200
Certificate	NL0012693212	TKWY 43.6TL OPENB	EUR	8,2100	8,2100	7,5100			7,5100		7,4100	200	7,6100	200
Certificate	NL0012685119	TKWY 45.6TL OPENB	EUR	6,3700	6,3700	5,6700			5,6700		5,5700	200	5,7700	200
Certificate	NL0012688303	TKWY 47.5TL OPENB	EUR											
Certificate	NL0012772875	TKWY 49.7TS OPENB	EUR	4,9700	5,6700	4,9700			5,6700		5,5700	200	5,7700	200
Certificate	NL0012770788	TKWY 52.7TS OPENB	EUR	8,2000	8,9000	8,2000			8,9000		8,8000	200	9,0000	200
Certificate	NL0012696207	TKWY 55.7TS OPENB	EUR	11,4200	12,1200	11,4200			12,1200		12,0200	200	12,2200	200
Certificate	NL0012689459	TKWY 58.7TS OPENB	EUR	14,6200	15,3200	14,6200			15,3200		15,2200	200	15,4200	200
Certificate	DE000CE6D9U2	TKWY 32.52TL OPENZ	EUR											
Certificate	DE000CE6DEW8	TKWY 35.73TL OPENZ	EUR											
Certificate	DE000CE6FED3	TKWY 41.15TL OPENZ	EUR										3,7500	500
Certificate	DE000CV508R8	TKWY 46.53TL OPENZ	EUR											
Certificate	DE000CV87WJ9	TLITA 0.73TL OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	75.000	0,1100	75.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6FKE8	TLITA0.487TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3500	75.000	0,3600	75.000
Certificate	DE000CD61Q02	TLITA0.583TL OPENZ	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	75.000	0,2600	75.000
Certificate	DE000CD621S9	TLITA0.632TL OPENZ	EUR	0,2050	0,2050	0,2050			0,2050		0,2000	75.000	0,2100	75.000
Certificate	NL0012313290	TLNS16.42TL OPENH	EUR	2,4500	2,4700	2,4500			2,4700		2,4600	20.000	2,4700	20.000
Certificate	NL0012244297	TLNS26.55TL OPENH	EUR	1,5500	1,5700	1,5500			1,5700		1,5600	20.000	1,5700	20.000
Certificate	NL0011715248	TLNS27.65TL OPENH	EUR	1,4500	1,4700	1,4500			1,4700		1,4600	20.000	1,4700	20.000
Certificate	NL0011990460	TLNS28.58TL OPENH	EUR	1,3600	1,3800	1,3600			1,3800		1,3700	20.000	1,3800	20.000
Certificate	NL0011409248	TLNS32.64TL OPENH	EUR	1,0000	1,0200	1,0000			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012579510	TLNS35.65TL OPENH	EUR	0,7300	0,7500	0,7300			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012583678	TLNS37.63TL OPENH	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0011739016	TLNS39.92TS OPENH	EUR											
Certificate	NL0011409172	TLNS42.59TS OPENH	EUR	0,7600	0,7600	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0011409164	TLNS43.53TS OPENH	EUR	0,8600	0,8600	0,8400			0,8400		0,8300	20.000	0,8400	20.000
Certificate	NL0011409156	TLNS44.47TS OPENH	EUR	0,9700	0,9700	0,9500			0,9500		0,9400	20.000	0,9500	20.000
Certificate	NL0011409149	TLNS46.35TS OPENH	EUR	1,1700	1,1700	1,1500			1,1500		1,1400	20.000	1,1500	20.000
Certificate	NL0011409131	TLNS49.17TS OPENH	EUR	1,4800	1,4800	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012372890	TN10 111TL OPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	20.000	9,0900	20.000
Certificate	NL0011996822	TN10 129TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	20.000	10,5100	20.000
Certificate	NL0012536817	TN10 108.TL OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	20.000	11,4900	20.000
Certificate	NL0012313480	TN10 109.TL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	20.000	10,7100	20.000
Certificate	NL0012372908	TN10 110.TL OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8800	20.000	9,8900	20.000
Certificate	NL0012372882	TN10 112.TL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	20.000	8,2700	20.000
Certificate	NL0012372874	TN10 113.TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	20.000	7,4800	20.000
Certificate	NL0012372866	TN10 114.TL OPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	20.000	6,6700	20.000
Certificate	NL0012372858	TN10 115.TL OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	20.000	5,8700	20.000
Certificate	NL0012551097	TN10 125.TS OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	20.000	6,1000	20.000
Certificate	NL0012313449	TN10 130.TS OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	20.000	10,2700	20.000
Certificate	NL0012313431	TN10 131.TS OPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	20.000	11,0800	20.000
Certificate	NL0012313423	TN10 132.TS OPENH	EUR	11,8900	11,8900	11,8900			11,8900		11,8800	20.000	11,8900	20.000
Certificate	NL0012313415	TN10 133.TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	20.000	12,7000	20.000
Certificate	NL0012372825	TN10 140.TS OPENH	EUR	18,5400	18,5400	18,5400			18,5400		18,5300	20.000	18,5400	20.000
Certificate	NL0012372817	TN10 141.TS OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	20.000	19,3600	20.000
Certificate	NL0012372809	TN10 147.TS OPENH	EUR	24,2700	24,2700	24,2700			24,2700		24,2600	20.000	24,2700	20.000
Certificate	NL0012372924	TN10 94.8TL OPENH	EUR	21,9800	21,9800	21,9800			21,9800		21,9700	20.000	21,9800	20.000
Certificate	DE000CM73MG5	TN10 101.7TL OPENZ	EUR	14,8800	14,8800	14,8800			14,8800		14,8700	5.000	14,8800	5.000
Certificate	NL0012579601	TN10 103.3TL OPENH	EUR	15,2100	15,2100	15,2100			15,2100		15,2000	20.000	15,2100	20.000
Certificate	NL0012565766	TN10 105.4TL OPENH	EUR	13,5700	13,5700	13,5700			13,5700		13,5600	20.000	13,5700	20.000
Certificate	NL0012529390	TN10 106.8TL OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	20.000	12,4300	20.000
Certificate	DE000CM73MH3	TN10 107.5TL OPENZ	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	5.000	10,2400	5.000
Certificate	DE000CRAJ7F5	TN10 111.5TL OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	5.000	6,9800	5.000
Certificate	DE000CV4ZV49	TN10 114.9TL OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	5.000	4,2300	5.000
Certificate	NL0012372841	TN10 116.1TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	20.000	5,0600	20.000
Certificate	DE000CR6VN12	TN10 116.9TL OPENZ	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	5.000	2,6100	5.000
Certificate	NL0012313472	TN10 117.4TL OPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	20.000	3,9900	20.000
Certificate	NL0012310452	TN10 117.6TL OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	20.000	3,8500	20.000
Certificate	NL0010437778	TN10 118.3TL OPENB	EUR	4,1750	4,1750	4,1750			4,1750		4,1500	20.000	4,2000	20.000
Certificate	NL0012310445	TN10 118.6TL OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	20.000	3,0500	20.000
Certificate	NL0012579593	TN10 122.2TS OPENH	EUR	3,6700	3,7400	3,6700	1101,0000	1	3,7400	300	3,7300	20.000	3,7400	20.000
Certificate	NL0012579585	TN10 123.2TS OPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	20.000	4,5700	20.000
Certificate	DE000CV4ZRR7	TN10 123.3TS OPENZ	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	5.000	2,6900	5.000
Certificate	NL0012307714	TN10 125.9TS OPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	20.000	6,8500	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 126.2TS OPENZ	EUR	5,1400	5,1400	5,0600	51350,0000	10	5,0600	10000	5,0500	5.000	5,0700	5.000
Certificate	NL0012313464	TN10 127.1TS OPENH	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20.000	7,8500	20.000
Certificate	NL0012313456	TN10 128.1TS OPENH	EUR	8,6600	8,6600	8,6600			8,6600		8,6500	20.000	8,6600	20.000
Certificate	NL0012310437	TN10 128.4TS OPENH	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	20.000	8,9400	20.000
Certificate	DE000CR6YN46	TN10 129.1TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	5.000	7,3700	5.000
Certificate	NL0012310429	TN10 129.4TS OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	20.000	9,7500	20.000
Certificate	NL0012310411	TN10 130.4TS OPENH	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	20.000	10,5700	20.000
Certificate	DE000CV4ZV56	TN10 131.1TS OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	5.000	9,0700	5.000
Certificate	DE000CR9Q773	TN10 133.8TS OPENZ	EUR	11,2500	11,2500	11,2500			11,2500		11,2400	5.000	11,2600	5.000
Certificate	NL0012313407	TN10 133.9TS OPENH	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	20.000	13,5000	20.000
Certificate	NL0012313399	TN10 134.9TS OPENH	EUR	14,3100	14,3100	14,3100			14,3100		14,3000	20.000	14,3100	20.000
Certificate	NL0012313381	TN10 135.9TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	20.000	15,1200	20.000
Certificate	DE000CN6K4X9	TN10 136.6TS OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	5.000	13,4700	5.000
Certificate	NL0012313373	TN10 136.9TS OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9200	20.000	15,9300	20.000
Certificate	NL0012313365	TN10 137.8TS OPENH	EUR	16,7200	16,7200	16,7200			16,7200		16,7100	20.000	16,7200	20.000
Certificate	NL0012313357	TN10 138.8TS OPENH	EUR	17,5400	17,5400	17,5400			17,5400		17,5300	20.000	17,5400	20.000
Certificate	DE000CD61AF6	TN10 139.4TS OPENZ	EUR	15,7300	15,7300	15,7300			15,7300		15,7200	5.000	15,7400	5.000
Certificate	DE000CE6C667	TN10 142.3TS OPENZ	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	5.000	18,1100	5.000
Certificate	NL0012538169	TN10 142.4TS OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	20.000	20,4700	20.000
Certificate	NL0012437768	TN10 143.4TS OPENH	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	20.000	21,3400	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	DE000CE6CE25	TN10 145.2TS OPENZ	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	5,000	20,4800	5,000
Certificate	DE000CE6EUP6	TN10 148.2TS OPENZ	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	5,000	22,8800	5,000
Certificate	NL0012372791	TN10 151.9TS OPENH	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	20,000	28,3600	20,000
Certificate	NL0012372783	TN10 156.8TS OPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	20,000	32,4500	20,000
Certificate	NL0012372775	TN10 161.8TS OPENH	EUR	36,5400	36,5400	36,5400			36,5400		36,5300	20,000	36,5400	20,000
Certificate	NL0012372767	TN10 166.7TS OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	20,000	40,6300	20,000
Certificate	NL0012372759	TN10 176.6TS OPENH	EUR	48,8100	48,8100	48,8100			48,8100		48,8000	20,000	48,8100	20,000
Certificate	NL0012432777	TN10 186.6TS OPENH	EUR	57,1100	57,1100	57,1100			57,1100		57,1000	20,000	57,1100	20,000
Certificate	NL0012372940	TN10 79.63TL OPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	20,000	34,0600	20,000
Certificate	NL0012372932	TN10 89.75TL OPENH	EUR	26,0000	26,0000	26,0000			26,0000		25,9900	20,000	26,0000	20,000
Certificate	DE000CM73MF7	TN10 96.01TL OPENZ	EUR	19,5200	19,5200	19,5200			19,5200		19,5100	5,000	19,5300	5,000
Certificate	NL0012372916	TN10 99.87TL OPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	20,000	17,9500	20,000
Certificate	DE000CV4YQ47	TNCT 314.TL OPENZ	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	10,000	1,8100	10,000
Certificate	DE000CV4YQ39	TNCT 269.7TL OPENZ	EUR	2,1700	2,1700	2,1700			2,1700		2,1200	10,000	2,2200	10,000
Certificate	DE000CV4YQ54	TNCT 358.2TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500		1,3000	10,000	1,4000	10,000
Certificate	DE000CV507E8	TNCT 390.9TL OPENZ	EUR	1,0700	1,0700	1,0400	214,0000	1	1,0400	200	0,9900	10,000	1,0900	10,000
Certificate	DE000CE6BQ54	TOMTO LEVOPENZ	EUR	23,8400	23,8400	23,8400			23,8400		23,3900	25	24,2800	25
Certificate	DE000CE6BQH7	TOMTO SHROPENZ	EUR	13,9700	13,9700	13,9700			13,9700		13,7000	37	14,2300	37
Certificate	NL0010012274	TOMTO 3TL OPENB	EUR	5,5400	5,5400	5,5400			5,5400		5,5200	5,000	5,5500	5,000
Certificate	NL0010930426	TOMTO 6TL OPENB	EUR	2,6700	2,7600	2,6500	2226,9000	2	2,7600	840	2,7500	10,000	2,7600	5,000
Certificate	NL0012029219	TOMTO 7TL OPENB	EUR	1,7300	1,8200	1,7300	1800,0000	1	1,8200	1000	1,8100	5,000	1,8200	5,000
Certificate	DE000CX59QD9	TOMTO 7TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,6900	2,500	1,9000	2,500
Certificate	DE000CX59KZ5	TOMTO 7TL OPENC	EUR	1,1700	1,2300	1,1700	585,0000	1	1,2300	500	1,1200	2,500	1,3300	2,500
Certificate	NL0012771885	TOMTO 8TS OPENB	EUR											
Certificate	NL0012676456	TOMTO 9TS OPENB	EUR	2,0500	2,0500	1,9600			1,9600		1,9500	5,000	1,9600	5,000
Certificate	NL0012494652	TOMTO 118OC1218B	EUR	8,6300	8,7500	8,6300			8,7500		8,7300	5,000	8,7700	5,000
Certificate	NL0012365506	TOMTO 13TS OPENH	EUR	7,2800	7,2800	7,1700			7,1700		7,1600	5,000	7,1800	5,000
Certificate	NL0009966746	TOMTO 2.7TL OPENB	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	5,000	5,8700	5,000
Certificate	NL0010378576	TOMTO 3.3TL OPENB	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	5,000	5,3000	5,000
Certificate	NL0010441796	TOMTO 4.2TL OPENB	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	5,000	4,5400	5,000
Certificate	NL0010652277	TOMTO 4.6TL OPENB	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5,000	4,1600	5,000
Certificate	NL0010887923	TOMTO 4.8TL OPENB	EUR	3,6900	3,7800	3,6900			3,7800		3,7700	5,000	3,7800	5,000
Certificate	NL0010656575	TOMTO 5.1TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	5,000	3,7400	5,000
Certificate	NL0010875381	TOMTO 5.2TL OPENB	EUR	3,3700	3,4600	3,3700			3,4600		3,4500	5,000	3,4600	5,000
Certificate	DE000CC608R9	TOMTO 5.2TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,8200	2,500	3,0300	2,500
Certificate	NL0010913729	TOMTO 5.5TL OPENB	EUR	3,0500	3,1400	3,0500			3,1400		3,1300	5,000	3,1400	5,000
Certificate	NL0011905344	TOMTO 6.3TL OPENB	EUR	2,3500	2,4400	2,3500			2,4400		2,4300	5,000	2,4400	5,000
Certificate	DE000CV4ZW71	TOMTO 6.5TL 0618Z	EUR	1,6950	1,6950	1,6950			1,6950		1,6700	350	1,7200	350
Certificate	NL0011906797	TOMTO 6.6TL OPENB	EUR	2,0800	2,1700	2,0700	4733,5500	3	2,1700	2277	2,1600	5,000	2,1700	5,000
Certificate	DE000CE6FMH7	TOMTO 6.8TL 0318Z	EUR	1,3950	1,3950	1,3950			1,3950		1,3700	350	1,4200	350
Certificate	DE000CV87H59	TOMTO 7.1TL 0618Z	EUR	1,1050	1,1050	1,1050			1,1050		1,0800	350	1,1300	350
Certificate	NL0012685135	TOMTO 7.4TL OPENB	EUR	1,4100	1,5000	1,4100			1,5000		1,4900	5,000	1,5000	5,000
Certificate	DE000CV500Z8	TOMTO 7.4TL OPENZ	EUR	1,1250	1,1250	1,1250			1,1250		1,1000	350	1,1500	350
Certificate	NL0012773279	TOMTO 7.8TL OPENB	EUR	1,0500	1,1400	1,0500			1,1400		1,1300	5,000	1,1400	5,000
Certificate	NL0012683478	TOMTO 8.5TS OPENB	EUR	1,5100	1,5100	1,4200			1,4200		1,4100	5,000	1,4200	5,000
Certificate	NL0012544720	TOMTO 9.1TS OPENH	EUR	2,7000	2,7000	2,5900			2,5900		2,5800	5,000	2,6000	5,000
Certificate	NL0012648505	TOMTO 9.2BOC0918Z	EUR	8,3400	8,4500	8,3400	2092,0000	3	8,4500	250	8,4200	500	8,4700	500
Certificate	DE000CV426E2	TOMTO 9.3TS 0318Z	EUR	1,2250	1,2250	1,2250			1,2250		1,2000	350	1,2500	350
Certificate	DE000CV4ZW89	TOMTO 9.5TS 0618Z	EUR	1,4350	1,4350	1,4350			1,4350		1,4100	350	1,4600	350
Certificate	NL0012509780	TOMTO 9.6TS OPENB	EUR	2,6600	2,6600	2,5700			2,5700		2,5600	5,000	2,5700	5,000
Certificate	NL0012544712	TOMTO 9.7TS OPENH	EUR	3,4000	3,4000	3,2900			3,2900		3,2800	5,000	3,3000	5,000
Certificate	NL0012269625	TOMTO 10.18OC0618B	EUR	7,9200	8,0200	7,9200			8,0200		8,0200	5,000	8,6000	300
Certificate	DE000CE6FGU2	TOMTO 10.1TS 0318Z	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	350	2,0400	350
Certificate	NL0012277776	TOMTO 10.1TS OPENB	EUR	3,2400	3,2400	3,1500			3,1500		3,1400	5,000	3,1500	5,000
Certificate	LU1547766482	TOMTO 10.5TPIOPENS	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	2,500	2,3300	2,500
Certificate	NL0011535257	TOMTO 10.68S OPENB	EUR	2,8300	2,8300	2,7400			2,7400		2,7300	5,000	2,7400	5,000
Certificate	NL0011537097	TOMTO 10.6TS OPENB	EUR	3,7800	3,7800	3,6900			3,6900		3,6800	5,000	3,6900	5,000
Certificate	DE000CE6FGV0	TOMTO 11.1TS 0318Z	EUR	3,0150	3,0150	3,0150			3,0150		2,9900	350	3,0400	350
Certificate	NL0011527312	TOMTO 11.6TS OPENB	EUR	4,9100	4,9100	4,8200			4,8200		4,8100	5,000	4,8200	5,000
Certificate	NL0012313340	TOMTO 2.44TL OPENH	EUR	5,9400	6,0400	5,9400			6,0400		6,0300	5,000	6,0500	5,000
Certificate	NL0012313332	TOMTO 3.05TL OPENH	EUR	5,4200	5,5100	5,4200			5,5100		5,5000	5,000	5,5200	5,000
Certificate	NL0010154977	TOMTO 3.49TL OPENA	EUR											
Certificate	NL0012313324	TOMTO 3.66TL OPENH	EUR	4,8900	4,9800	4,8900			4,9800		4,9700	5,000	4,9900	5,000
Certificate	NL0011039920	TOMTO 4.48TL OPENH	EUR	4,1700	4,2700	4,1700			4,2700		4,2600	5,000	4,2800	5,000
Certificate	NL0011039912	TOMTO 5.12TL OPENH	EUR	3,6200	3,7100	3,6200			3,7100		3,7000	5,000	3,7200	5,000
Certificate	NL0011040597	TOMTO 5.33TL OPENH	EUR	3,4400	3,5300	3,4400			3,5300		3,5200	5,000	3,5400	5,000
Certificate	NL0011039904	TOMTO 5.54TL OPENH	EUR	3,2500	3,3500	3,2500			3,3500		3,3400	5,000	3,3600	5,000
Certificate	NL0011040589	TOMTO 5.75TL OPENH	EUR	3,0700	3,1700	3,0700			3,1700		3,1600	5,000	3,1800	5,000
Certificate	DE000CB9Y187	TOMTO 5.85TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450		2,3200	350	2,3700	350
Certificate	NL0011894837	TOMTO 5.86TL OPENH	EUR	2,9700	3,0700	2,9700			3,0700		3,0600	5,000	3,0800	5,000
Certificate	NL0011039896	TOMTO 5.96TL OPENH	EUR	2,8900	2,9800	2,8900			2,9800		2,9700	5,000	2,9900	5,000
Certificate	NL0011894829	TOMTO 6.17TL OPENH	EUR	2,7000	2,8000	2,7000			2,8000		2,7900	5,000	2,8100	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	DE000CN6JM37	TOMTO 6.26TL OPENZ	EUR	2,2150	2,2150	2,2150			2,2150		2,1900	350	2,2400	350
Certificate	NL0011896675	TOMTO 6.27TL OPENH	EUR	2,6200	2,7100	2,6200			2,7100		2,7000	5,000	2,7200	5,000
Certificate	NL0011927116	TOMTO 6.37TL OPENH	EUR	2,5300	2,6200	2,5300			2,6200		2,6100	5,000	2,6300	5,000
Certificate	NL0011927108	TOMTO 6.48TL OPENH	EUR	2,4400	2,5300	2,4400			2,5300		2,5200	5,000	2,5400	5,000
Certificate	NL0011927090	TOMTO 6.58TL OPENH	EUR	2,3500	2,4400	2,3500			2,4400		2,4300	5,000	2,4500	5,000
Certificate	NL0011928106	TOMTO 6.68TL OPENH	EUR	2,2600	2,3500	2,2600			2,3500		2,3400	5,000	2,3600	5,000
Certificate	NL0011928098	TOMTO 6.78TL OPENH	EUR	2,1700	2,2600	2,1700			2,2600		2,2500	5,000	2,2700	5,000
Certificate	DE000CD628U0	TOMTO 6.78TL OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,6900	350	1,7400	350
Certificate	LU1696513610	TOMTO 6.87TCIOPENS	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2,500	1,4700	2,500
Certificate	NL0011994421	TOMTO 6.99TL OPENH	EUR	1,9900	2,0800	1,9900			2,0800		2,0700	5,000	2,0900	5,000
Certificate	NL0011994413	TOMTO 7.09TL OPENH	EUR	1,9000	2,0000	1,9000			2,0000		1,9900	5,000	2,0100	5,000
Certificate	NL0012565741	TOMTO 7.18TL OPENH	EUR	1,8200	1,9200	1,8200			1,9200		1,9100	5,000	1,9300	5,000
Certificate	NL0012565733	TOMTO 7.28TL OPENH	EUR	1,7400	1,8300	1,7400			1,8300		1,8200	5,000	1,8400	5,000
Certificate	LU1696513701	TOMTO 7.33TCIOPENS	EUR	1,0100	1,0100	1,0100			1,0100		0,9900	2,500	1,0200	2,500
Certificate	NL0012565725	TOMTO 7.38TL OPENH	EUR	1,6500	1,7400	1,6500			1,7400		1,7300	5,000	1,7500	5,000
Certificate	LU1696513883	TOMTO 7.42TCIOPENS	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	2,500	0,9300	2,500
Certificate	DE000CV501G6	TOMTO 7.43TL OPENZ	EUR	0,6700	0,7650	0,6500	17669,0000	31	0,7650	26270	0,7400	350	0,7900	350
Certificate	NL0012591010	TOMTO 7.48TL OPENH	EUR	1,5600	1,6500	1,5600			1,6500		1,6400	5,000	1,6600	5,000
Certificate	NL0012565717	TOMTO 7.48TL OPENH	EUR											
Certificate	NL0012591002	TOMTO 7.58TL OPENH	EUR	1,4700	1,5700	1,4700			1,5700		1,5600	5,000	1,5800	5,000
Certificate	NL0012579569	TOMTO 7.58TL OPENH	EUR											
Certificate	NL0011995857	TOMTO 7.64TL OPENH	EUR											
Certificate	NL0012773006	TOMTO 7.66BL OPENB	EUR	0,6600	0,7400	0,6600			0,7400		0,7300	5,000	0,7400	5,000
Certificate	NL0012579551	TOMTO 7.68TL OPENH	EUR											
Certificate	NL0012592547	TOMTO 7.68TL OPENH	EUR	1,3900	1,4800	1,3900			1,4800		1,4700	5,000	1,4900	5,000
Certificate	LU1719347533	TOMTO 7.73TCIOPENS	EUR											
Certificate	NL0012592893	TOMTO 7.78TL OPENH	EUR	1,3000	1,3900	1,3000			1,3900		1,3800	5,000	1,4000	5,000
Certificate	NL0012585368	TOMTO 7.97TS OPENH	EUR											
Certificate	NL0012586846	TOMTO 8.18TS OPENH	EUR	1,6100	1,6100	1,5000			1,5000		1,4900	5,000	1,5100	5,000
Certificate	NL0012565667	TOMTO 8.35TS OPENH	EUR	1,8200	1,8200	1,7100			1,7100		1,7000	5,000	1,7200	5,000
Certificate	LU1696510608	TOMTO 8.38TCIOPENS	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	2,500	0,4600	2,500
Certificate	NL0012565659	TOMTO 8.55TS OPENH	EUR	2,0500	2,0500	1,9400			1,9400		1,9300	5,000	1,9500	5,000
Certificate	NL0012579536	TOMTO 8.76TS OPENH	EUR	2,2900	2,2900	2,1800			2,1800		2,1700	5,000	2,1900	5,000
Certificate	DE000CV4Z2N9	TOMTO 8.82TS OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	350	1,2000	350
Certificate	LU1695129814	TOMTO 9.04TCIOPENS	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	2,500	1,0900	2,500
Certificate	NL0012549554	TOMTO 9.32TS OPENH	EUR	2,9500	2,9500	2,8400			2,8400		2,8300	5,000	2,8500	5,000
Certificate	LU1548120598	TOMTO 9.37TCIOPENS	EUR											
Certificate	NL0012693493	TOMTO 9.42BS OPENB	EUR	1,6500	1,6500	1,5600			1,5600		1,5500	5,000	1,5600	5,000
Certificate	NL0012539357	TOMTO 9.48TS OPENH	EUR	3,1500	3,1500	3,0400			3,0400		3,0300	5,000	3,0500	5,000
Certificate	LU1650858175	TOMTO 9.72TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,6900	2,500	1,7200	2,500
Certificate	DE000CE6FK40	TOMTO 9.77TS OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1500	350	2,2000	350
Certificate	NL0012539340	TOMTO 9.98TS OPENH	EUR	3,7300	3,7300	3,6200			3,6200		3,6100	5,000	3,6300	5,000
Certificate	NL0011593413	TOMTO10.35TS OPENH	EUR	4,1600	4,1600	4,0500			4,0500		4,0400	5,000	4,0600	5,000
Certificate	DE000CE6CML6	TOMTO10.77TS OPENZ	EUR	2,6850	2,6850	2,6850			2,6850		2,6600	350	2,7100	350
Certificate	DE000CN6H7A5	TOMTO10.81TS OPENZ	EUR	3,2750	3,2750	3,2750			3,2750		3,2500	350	3,3000	350
Certificate	NL0011742853	TOMTO10.91TS OPENH	EUR	4,8300	4,8300	4,7200			4,7200		4,7100	5,000	4,7300	5,000
Certificate	NL0011732458	TOMTO11.45TS OPENH	EUR	5,4600	5,4600	5,3500			5,3500		5,3400	5,000	5,3600	5,000
Certificate	NL0011586664	TOMTO11.74TS OPENH	EUR	5,8000	5,8000	5,6900			5,6900		5,6800	5,000	5,7000	5,000
Certificate	NL0012313308	TOMTO12.38TS OPENH	EUR	6,5600	6,5600	6,4500			6,4500		6,4400	5,000	6,4600	5,000
Certificate	NL0011235262	TOMTO13.11TS OPENH	EUR	7,4100	7,4100	7,3000			7,3000		7,2900	5,000	7,3100	5,000
Certificate	NL0012546543	TOMTO13.68TS OPENH	EUR	8,0900	8,0900	7,9800			7,9800		7,9700	5,000	7,9900	5,000
Certificate	NL0012369896	TOMTO14.79TS OPENH	EUR	9,3900	9,3900	9,2800			9,2800		9,2700	5,000	9,2900	5,000
Certificate	NL0011903612	TOMTO4.561BL OPENB	EUR	3,7500	3,8400	3,7500			3,8400		3,8300	5,000	3,8400	5,000
Certificate	DE000C27D0P5	TOMTO5.014TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	350	3,2000	350
Certificate	DE000CF80TP0	TOMTO5.034TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		2,9800	2,500	3,1900	2,500
Certificate	NL0011900162	TOMTO5.083BL OPENB	EUR	3,2300	3,3200	3,2300			3,3200		3,3100	5,000	3,3200	5,000
Certificate	DE000CB1MST9	TOMTO5.234TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9300	350	2,9800	350
Certificate	DE000CB1MWW0	TOMTO5.445TL OPENZ	EUR	2,7450	2,7450	2,7450			2,7450		2,7200	350	2,7700	350
Certificate	NL0011644935	TOMTO5.605BL OPENB	EUR	2,7100	2,7900	2,7100			2,7900		2,7800	5,000	2,7900	5,000
Certificate	NL0011644943	TOMTO6.134BL OPENB	EUR	2,1800	2,2700	2,1800			2,2700		2,2600	5,000	2,2700	5,000
Certificate	DE000CR4JG65	TOMTO6.148TL OPENZ	EUR	2,0000	2,0350	2,0000	14000,0000	1	2,0350	7000	2,0100	350	2,0600	350
Certificate	DE000CD621U5	TOMTO6.443TL OPENZ	EUR	1,7550	1,7550	1,7550			1,7550		1,7300	350	1,7800	350
Certificate	NL0011907639	TOMTO6.656BL OPENB	EUR	1,6600	1,7400	1,6600			1,7400		1,7300	5,000	1,7400	5,000
Certificate	DE000CD625L5	TOMTO6.739TL OPENZ	EUR	1,4550	1,4550	1,4550			1,4550		1,4300	350	1,4800	350
Certificate	DE000CD62AJ6	TOMTO7.036TL OPENZ	EUR	1,1300	1,1550	1,1300	706,2500	1	1,1550	625	1,1300	350	1,1800	350
Certificate	NL0012684526	TOMTO7.157BL OPENB	EUR	1,1600	1,2400	1,1600			1,2400		1,2300	5,000	1,2400	5,000
Certificate	NL0012771232	TOMTO7.927BS OPENB	EUR											
Certificate	NL0012683882	TOMTO8.423BS OPENB	EUR	0,6600	0,6600	0,5600			0,5600		0,5500	5,000	0,5600	5,000
Certificate	DE000CV875R0	TOMTO8.57TS OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,4800	350	0,5300	350
Certificate	NL0012683890	TOMTO8.922BS OPENB	EUR	1,1600	1,1600	1,0600			1,0600		1,0500	5,000	1,0600	5,000
Certificate	DE000CV424F4	TOMTO9.073TS OPENZ	EUR	1,0050	1,0050	1,0050			1,0050		0,9800	350	1,0300	350
Certificate	NL0012509434	TOMTO9.612BS OPENB	EUR	1,8500	1,8500	1,7500			1,7500		1,7400	5,000	1,7500	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	DE000CN6L3E0	TOMTO9.875TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7700	350	1,8200	350
Certificate	DE000CX0IQQ1	TOTAL 30TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	7.500	1,8600	7.500
Certificate	DE000CX0JRH8	TOTAL 30TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	7.500	2,0100	7.500
Certificate	DE000CX0K435	TOTAL 32TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	7.500	1,8200	7.500
Certificate	DE000CW42R19	TOTAL 35TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4900	7.500	1,5200	7.500
Certificate	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	1,4100	1,4100	1,4100			1,4100		1,3900	7.500	1,4200	7.500
Certificate	DE000CX00PF0	TOTAL 36TL OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2000	7.500	1,2300	7.500
Certificate	DE000CX00EU3	TOTAL 38TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	7.500	1,2000	7.500
Certificate	DE000CX00FT2	TOTAL 38TL OPENC	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	7.500	1,0000	7.500
Certificate	DE000CX59AM4	TOTAL 40TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	7.500	0,9400	7.500
Certificate	DE000CY50GE5	TOTAL 40TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	7.500	0,6900	7.500
Certificate	NL0012051478	TOTAL 49TS OPENH	EUR	6,6300	6,6300	6,5100			6,5100		6,4300	2.000	6,5800	2.000
Certificate	NL0012502140	TOTAL 55TS OPENB	EUR	13,1000	13,1000	12,9900			12,9900		12,9800	5.000	13,0000	5.000
Certificate	DE000CX59ZU4	TOTAL 55TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900		0,2700	7.500	0,3000	7.500
Certificate	DE000CY525A5	TOTAL 55TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	7.500	1,0100	7.500
Certificate	DE000CY0AMM7	TOTAL 55TS OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	7.500	0,5500	7.500
Certificate	DE000CY51V27	TOTAL 60TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2100	7.500	1,2400	7.500
Certificate	DE000CY522M7	TOTAL 60TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	7.500	1,5300	7.500
Certificate	DE000CY0AJ83	TOTAL 60TS OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	7.500	1,0500	7.500
Certificate	DE000CY0AKV2	TOTAL 60TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	7.500	0,7700	7.500
Certificate	NL0006527202	TOTAL 9.8TL OPENB	EUR	37,3800	37,3800	37,3800			37,3800		37,3700	5.000	37,3900	5.000
Certificate	NL0006468068	TOTAL 13.3TL OPENB	EUR	34,1800	34,1800	34,1800			34,1800		34,1700	5.000	34,1900	5.000
Certificate	NL0006469330	TOTAL 16.8TL OPENB	EUR	30,8400	30,8400	30,8400			30,8400		30,8300	5.000	30,8500	5.000
Certificate	NL0010117628	TOTAL 19.9TL OPENB	EUR	28,0200	28,0200	28,0200			28,0200		28,0100	5.000	28,0300	5.000
Certificate	NL0010127619	TOTAL 23.1TL OPENB	EUR	24,9800	24,9800	24,9800			24,9800		24,9700	5.000	24,9900	5.000
Certificate	NL0010131835	TOTAL 26.8TL OPENB	EUR	21,6000	21,6000	21,6000			21,6000		21,5900	5.000	21,6100	5.000
Certificate	NL0010514758	TOTAL 30.5TL OPENB	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	5.000	18,1800	5.000
Certificate	NL0010889903	TOTAL 30.5TL OPENB	EUR	18,0600	18,1700	18,0600			18,1700		18,1600	5.000	18,1800	5.000
Certificate	NL0011649678	TOTAL 33.1TL OPENB	EUR	15,5800	15,6900	15,5800			15,6900		15,6800	5.000	15,7000	5.000
Certificate	NL0011722285	TOTAL 33.3TL OPENH	EUR	15,4700	15,5800	15,4700			15,5800		15,5000	2.000	15,6500	2.000
Certificate	NL0011722277	TOTAL 35.4TL OPENH	EUR	13,5600	13,6600	13,5600			13,6600		13,5800	2.000	13,7300	2.000
Certificate	NL0011800115	TOTAL 35.7TL OPENB	EUR	13,1700	13,2800	13,1700			13,2800		13,2700	5.000	13,2900	5.000
Certificate	NL0011722269	TOTAL 36.4TL OPENH	EUR	12,5900	12,7000	12,5900			12,7000		12,6200	2.000	12,7700	2.000
Certificate	NL0011975545	TOTAL 37.4TL OPENH	EUR	11,6700	11,7800	11,6700			11,7800		11,7000	2.000	11,8500	2.000
Certificate	NL0012019368	TOTAL 38.3TL OPENB	EUR	10,7600	10,8700	10,7600			10,8700		10,8600	5.000	10,8800	5.000
Certificate	NL0011979877	TOTAL 39.5TL OPENH	EUR	9,7400	9,8500	9,7400			9,8500		9,7700	2.000	9,9200	2.000
Certificate	NL0011997382	TOTAL 40.5TL OPENH	EUR	8,7800	8,8900	8,7800			8,8900		8,8100	2.000	8,9600	2.000
Certificate	NL0012038038	TOTAL 40.8TL OPENB	EUR	8,4000	8,5100	8,4000			8,5100		8,5000	5.000	8,5200	5.000
Certificate	NL0012049993	TOTAL 41.5TL OPENH	EUR	7,8600	7,9700	7,8600			7,9700		7,8900	2.000	8,0400	2.000
Certificate	NL0012520811	TOTAL 42.6TL OPENH	EUR	6,8300	6,9400	6,8300			6,9400		6,8600	2.000	7,0100	2.000
Certificate	NL0012579577	TOTAL 44.5TL OPENH	EUR	5,0700	5,1800	5,0700			5,1800		5,1000	2.000	5,2500	2.000
Certificate	NL0012586861	TOTAL 46.5TS OPENH	EUR											
Certificate	NL0012522098	TOTAL 48.7TS OPENH	EUR	6,3100	6,3100	6,1800			6,1800		6,1000	2.000	6,2500	2.000
Certificate	NL0012036404	TOTAL 50.1TS OPENB	EUR	7,8200	7,8200	7,7100			7,7100		7,7000	5.000	7,7200	5.000
Certificate	NL0011994439	TOTAL 50.8TS OPENH	EUR	8,6000	8,6000	8,4800			8,4800		8,4000	2.000	8,5500	2.000
Certificate	NL0011980149	TOTAL 51.5TS OPENH	EUR	9,4100	9,4100	9,2800			9,2800		9,2000	2.000	9,3500	2.000
Certificate	NL0012586853	TOTAL 53.5TS OPENH	EUR	11,5000	11,5000	11,3700			11,3700		11,2900	2.000	11,4400	2.000
Certificate	NL0012556393	TOTAL 54.1TS OPENH	EUR	12,1800	12,1800	12,0600			12,0600		11,9800	2.000	12,1300	2.000
Certificate	NL0012581268	TOTAL 54.3TS OPENH	EUR	12,4100	12,4100	12,2900			12,2900		12,2100	2.000	12,3600	2.000
Certificate	NL0011053301	TOTAL 54.4TS OPENH	EUR	12,5000	12,5000	12,3800			12,3800		12,3000	2.000	12,4500	2.000
Certificate	NL0012529242	TOTAL 58.6TS OPENH	EUR	17,0000	17,0000	16,8800			16,8800		16,8000	2.000	16,9500	2.000
Certificate	DE000CM4ACY9	TOTAL23.04TL OPENZ	EUR	2,4150	2,4150	2,4150			2,4150		2,4000	15.000	2,4300	15.000
Certificate	DE000CR9RRS7	TOTAL28.92TL OPENZ	EUR	17,6700	17,6700	17,6700			17,6700		17,5200	1.500	17,8200	1.500
Certificate	DE000C20HJ75	TOTAL31.91TL OPENZ	EUR	14,6900	14,6900	14,6900			14,6900		14,5400	1.500	14,8400	1.500
Certificate	DE000CN6JUB4	TOTAL34.86TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,5900	1.500	11,8900	1.500
Certificate	DE000CC3ZA86	TOTAL35.16TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	7.500	1,4100	7.500
Certificate	DE000CD61TM2	TOTAL38.83TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,6300	1.500	7,9300	1.500
Certificate	DE000CV87M86	TOTAL43.82TL OPENZ	EUR	2,8200	2,8200	2,8200			2,8200		2,6700	1.500	2,9700	1.500
Certificate	NL0012771067	TOYOT 109.BL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	5.000	1,9000	5.000
Certificate	NL0012700140	TOYOT 151.BS OPENB	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	5.000	1,9100	5.000
Certificate	NL0012699953	TOYOT116.6BL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	5.000	1,2900	5.000
Certificate	NL0012699961	TOYOT124.1BL OPENB	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	5.000	0,6800	5.000
Certificate	NL0012771240	TOYOT138.5BS OPENB	EUR	0,8700	0,8700	0,8700			0,8700		0,8500	5.000	0,8900	5.000
Certificate	NL0012686265	TOYOT138.6BS OPENB	EUR											
Certificate	NL0012677843	TOYOT163.5BS OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	5.000	2,9200	5.000
Certificate	DE000CV4YX21	TUI A12.13TL OPENZ	EUR	1,0350	1,0350	1,0350			1,0350		1,0300	2.500	1,0400	2.500
Certificate	DE000CV4YZ46	TUI A13.63TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	2.500	0,7400	2.500
Certificate	DE000CV4Z753	TUI A15.63TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	2.500	0,3500	2.500
Certificate	NL0000458198	TURKUE CT OPENN	EUR	24,8000	24,8000	24,8000			24,8000		24,8000	5.000		
Certificate	NL0009176114	TURKT 533TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,0100	400	14,6300	400
Certificate	NL0009176833	TURKT 619TL OPENB	EUR	12,6100	12,6100	12,6100			12,6100		12,3000	400	12,9200	400

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010047163	TURKT 724TL OPENB	EUR	10,5200	10,5200	10,5200			10,5200		10,2100	400	10,8300	400
Certificate	DE000CV4ZQZ2	TWI 1.43TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5600	6.000	0,5900	6.000
Certificate	DE000CV4ZQW9	TWI 1.64TL OPENZ	EUR	0,3550	0,3550	0,3550			0,3550		0,3400	6.000	0,3700	6.000
Certificate	DE000CX01NU2	TWTR 10TL OPENC	EUR	2,0500	2,0500	2,0500			2,0500			75.000		
Certificate	DE000CX005N2	TWTR 13TL OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,7300	75.000		
Certificate	DE000CX593U2	TWTR 16TL OPENC	EUR											
Certificate	DE000CY51N43	TWTR 17TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	75.000	1,5700	75.000
Certificate	DE000CY51L78	TWTR 17TL OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	75.000	1,5000	75.000
Certificate	DE000CV4YTG9	TWTR 19TL 0318Z	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	20.000	13,4600	20.000
Certificate	DE000CY51ZT1	TWTR 19TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	75.000	1,4200	75.000
Certificate	DE000CY51VR4	TWTR 19TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	75.000	1,3300	75.000
Certificate	DE000CY52AN5	TWTR 20TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	75.000	1,2600	75.000
Certificate	DE000CY52CB6	TWTR 20TL OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	75.000	1,3500	75.000
Certificate	DE000CV4Z9G1	TWTR 21TL 0318Z	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	20.000	11,8300	20.000
Certificate	DE000CV87Q74	TWTR 22TL 0618Z	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	20.000	11,1600	20.000
Certificate	DE000CQ5A6A8	TWTR 24TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75.000	0,9600	75.000
Certificate	DE000CX0J0T1	TWTR 24TS OPENC	EUR											
Certificate	DE000CV87Q82	TWTR 25TL 0618Z	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	20.000	8,7300	20.000
Certificate	DE000CY16XR3	TWTR 25TS OPENC	EUR											
Certificate	DE000CQ5A6B6	TWTR 26TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	75.000	0,7900	75.000
Certificate	DE000CV87Q90	TWTR 28TL 0618Z	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	20.000	6,3000	20.000
Certificate	DE000CQ5A6C4	TWTR 28TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	75.000	0,6300	75.000
Certificate	DE000CQ5A1V5	TWTR 30TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	75.000	0,4600	75.000
Certificate	DE000CQ5A9C8	TWTR 30TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	75.000	0,6000	75.000
Certificate	DE000CQ5A6D2	TWTR 32TL OPENC	EUR	0,2700	0,3100	0,2700	81,0000	1	0,3100	300	0,3000	75.000	0,3100	75.000
Certificate	DE000CQ5A1X1	TWTR 35TS OPENC	EUR											
Certificate	DE000CQ5A9D6	TWTR 35TS OPENC	EUR											
Certificate	DE000CQ5A6E0	TWTR 36TS OPENC	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	75.000	0,0900	75.000
Certificate	DE000CQ5A1Y9	TWTR 38TS OPENC	EUR	0,2400	0,2400	0,2400	96,0000	1	0,2400	400	0,2300	75.000	0,2400	75.000
Certificate	DE000CQ5A2V3	TWTR 40TS OPENC	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	75.000	0,4000	75.000
Certificate	DE000CQ5A9E4	TWTR 40TS OPENC	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	75.000	0,5900	75.000
Certificate	NL0011426333	TWTR 11.6TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,5300	10.000		
Certificate	NL0011644554	TWTR 14.3TL OPENB	EUR	18,6000	18,6000	18,6000			18,6000		18,6000	10.000		
Certificate	DE000CV4YTE4	TWTR 15.5TL 0318Z	EUR	16,3000	16,3000	16,3000			16,3000		16,2900	20.000	16,3000	20.000
Certificate	DE000CV4YTF1	TWTR 17.5TL 0318Z	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	20.000	14,6800	20.000
Certificate	NL0012501316	TWTR 21.8TS OPENB	EUR											
Certificate	NL0012690309	TWTR 34.1TS OPENB	EUR											
Certificate	NL0012688345	TWTR 35.6TS OPENB	EUR											
Certificate	NL0012689715	TWTR 37.1TS OPENB	EUR	6,6850	6,6850	6,6850			6,6850		6,6700	10.000	6,7000	10.000
Certificate	NL0012773329	TWTR 38.6TS OPENB	EUR	8,1250	8,1250	8,1250			8,1250		8,1100	10.000	8,1400	10.000
Certificate	NL0011645981	TWTR 11.71BL OPENB	EUR	19,7100	19,7100	19,7100			19,7100		19,7100	10.000		
Certificate	NL0011643929	TWTR 12.78BL OPENB	EUR	18,8400	18,8400	18,8400			18,8400		18,8400	10.000		
Certificate	NL0011732540	TWTR 14.37TL OPENH	EUR	18,6200	19,0300	18,6200			19,0300		19,0300	5.000		
Certificate	NL0012770416	TWTR 33.05BS OPENB	EUR											
Certificate	NL0012686299	TWTR 35.05BS OPENB	EUR											
Certificate	NL0012687347	TWTR 37.05BS OPENB	EUR	1,8450	1,8450	1,8450			1,8450		1,8300	10.000	1,8600	10.000
Certificate	NL0012688220	TWTR 39.04BS OPENB	EUR	3,4550	3,4550	3,4550			3,4550		3,4400	10.000	3,4700	10.000
Certificate	NL0012773063	TWTR 41.04BS OPENB	EUR	5,0750	5,0750	5,0750			5,0750		5,0600	10.000	5,0900	10.000
Certificate	NL0009864065	UBS 6TL OPENB	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011904826	UBS 10.9TL OPENB	EUR	6,2000	6,2300	6,2000			6,2300		6,2200	10.000	6,2400	10.000
Certificate	NL0011906805	UBS 11.5TL OPENB	EUR	5,7200	5,7500	5,7200			5,7500		5,7400	10.000	5,7600	10.000
Certificate	NL0012031561	UBS 14.6TL OPENB	EUR	3,2600	3,2800	3,2600			3,2800		3,2700	10.000	3,2900	10.000
Certificate	NL0012494116	UBS 15.5TL OPENB	EUR	2,5500	2,5700	2,5500			2,5700		2,5600	10.000	2,5800	10.000
Certificate	NL0012500698	UBS 16.4TL OPENB	EUR	1,8400	1,8600	1,8400			1,8600		1,8500	10.000	1,8700	10.000
Certificate	NL0012683494	UBS 18.7TS OPENB	EUR	2,4600	2,4600	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	NL0012280226	UBS 20.6TS OPENB	EUR	4,2000	4,2000	4,1900			4,1900		4,1800	10.000	4,2000	10.000
Certificate	NL0012677140	UBS 22.6TS OPENB	EUR	6,0100	6,0100	6,0000			6,0000		5,9900	10.000	6,0100	10.000
Certificate	DE000CN6J877	UBS 11.28TL OPENZ	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	45.000	1,0700	45.000
Certificate	DE000CD63724	UBS 12.77TL OPENZ	EUR	0,8150	0,8150	0,8150			0,8150		0,8100	45.000	0,8200	45.000
Certificate	DE000CD63L79	UBS 14.25TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	45.000	0,5600	45.000
Certificate	DE000CD61YX9	UBS 9.771TL OPENZ	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	45.000	1,3300	45.000
Certificate	CH0025955425	UBS FIN	EUR											
Certificate	CH0025957900	UBS GDS	EUR											
Certificate	CH0025957470	UBS HLTH	EUR											
Certificate	CH0025955102	UBS L200	EUR											
Certificate	CH0025955193	UBS M200	EUR											
Certificate	CH0025957553	UBS MEDIA	EUR											
Certificate	CH0025955144	UBS S200	EUR											
Certificate	NL0012771893	UCB S 68TS OPENB	EUR	7,2900	7,2900	6,9300			6,9300		6,8900	1.000	6,9600	1.000
Certificate	NL0012508808	UCB S 73TS OPENB	EUR	12,6100	12,6100	12,2500			12,2500		12,2100	1.000	12,2800	1.000
Certificate	NL0006469348	UCB S 9.7TL OPENB	EUR	57,6300	57,6300	57,6300			57,6300		57,5900	1.000	57,6600	1.000
Certificate	NL0009172063	UCB S 15.1TL OPENB	EUR	52,5800	52,5800	52,5800			52,5800		52,5400	1.000	52,6100	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	NL0009177765	UCB S 18.3TL OPENB	EUR	49,5700	49,5700	49,5700			49,5700		49,5300	1.000	49,6000	1.000
Certificate	NL0009679273	UCB S 21.6TL OPENB	EUR	46,5500	46,5500	46,5500			46,5500		46,5100	1.000	46,5800	1.000
Certificate	NL0010763900	UCB S 50.2TL OPENB	EUR	19,9500	19,9500	19,9500			19,9500		19,9100	1.000	19,9800	937
Certificate	NL0012040141	UCB S 52.6TL OPENB	EUR	17,3600	17,6800	17,3600			17,6800		17,6400	1.000	17,7100	1.000
Certificate	NL0012040158	UCB S 55.2TL OPENB	EUR	14,9900	15,3100	14,9900			15,3100		15,2700	1.000	15,3400	1.000
Certificate	NL0012493647	UCB S 57.6TL OPENB	EUR	12,6800	13,0000	12,6800			13,0000		12,6600	1.000	13,0300	1.000
Certificate	NL0012502827	UCB S 60.2TL OPENB	EUR	10,3500	10,6700	10,3500			10,6700		10,6300	1.000	10,7000	1.000
Certificate	NL0012512610	UCB S 62.7TL OPENB	EUR	8,0100	8,3300	8,0100			8,3300		8,2900	1.000	8,3600	1.000
Certificate	NL0012699722	UCB S 78.1TS OPENB	EUR	18,1100	18,1100	17,7500			17,7500		17,7100	1.000	17,7800	1.000
Certificate	DE000CV42761	UCB S 79.1TS OPENZ	EUR											
Certificate	DE000CD64220	UCB S45.28TL OPENZ	EUR											
Certificate	DE000CR1K6D2	UCB S51.29TL OPENZ	EUR											
Certificate	DE000CE6EA01	UCB S55.26TL OPENZ	EUR											
Certificate	DE000CE6FSN3	UCB S59.25TL OPENZ	EUR	1,6200	1,6200	1,6200	1620,0000	1	1,6200	1000				
Certificate	NL0011818968	UMICO 21TL OPENB	EUR	50,9800	51,2600	50,9800			51,2600		51,2300	1.000	51,2900	1.000
Certificate	NL0009521756	UMICO 9.9TL OPENB	EUR	71,5200	71,5200	71,5200			71,5200		71,4900	1.000	71,5500	1.000
Certificate	NL0009989699	UMICO 11.7TL OPENB	EUR	68,1800	68,1800	68,1800			68,1800		68,1500	1.000	68,2100	1.000
Certificate	NL0011652474	UMICO 18.2TL OPENB	EUR	56,1200	56,4000	56,1200			56,4000		56,3700	1.000	56,4300	1.000
Certificate	NL0011806062	UMICO 20.2TL OPENB	EUR	52,3800	52,6600	52,3800			52,6600		52,6300	1.000	52,6900	1.000
Certificate	NL0011906813	UMICO 22.5TL OPENB	EUR	48,2000	48,4800	48,2000			48,4800		48,4500	1.000	48,5100	1.000
Certificate	NL0012112551	UMICO 23.3TL OPENB	EUR	46,8200	47,1000	46,8200			47,1000		47,0700	1.000	47,1300	1.000
Certificate	NL0012118350	UMICO 24.1TL OPENB	EUR	45,3800	45,6600	45,3800			45,6600		45,6300	1.000	45,6900	1.000
Certificate	NL0012120745	UMICO 24.8TL OPENB	EUR	44,0200	44,3000	44,0200			44,3000		44,2700	1.000	44,3300	1.000
Certificate	NL0012261259	UMICO 25.6TL OPENB	EUR	42,6600	42,9400	42,6600			42,9400		42,9100	1.000	42,9700	1.000
Certificate	DE000CE6CKM8	UMICO 26.2TL OPENZ	EUR	7,4900	7,4900	7,4900			7,4900		7,4400	1.500	7,5400	1.500
Certificate	NL0012268262	UMICO 28.6TL OPENB	EUR	37,1800	37,4600	37,1800			37,4600		37,4300	1.000	37,4900	1.000
Certificate	DE000CE6CUH7	UMICO 28.7TL OPENZ	EUR	6,4900	6,4900	6,4900			6,4900		6,4400	1.500	6,5400	1.500
Certificate	NL0012271449	UMICO 29.3TL OPENB	EUR	35,8400	36,1200	35,8400			36,1200		36,0900	1.000	36,1500	1.000
Certificate	NL0012493159	UMICO 30.8TL OPENB	EUR	33,1400	33,4200	33,1400			33,4200		33,3900	1.000	33,4500	1.000
Certificate	DE000CE6ER51	UMICO 31.7TL OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2400	1.500	5,3400	1.500
Certificate	NL0012494124	UMICO 32.3TL OPENB	EUR	30,4000	30,8100	29,6500	242320,0000	8	30,6800	8000	30,6500	1.000	30,7100	1.000
Certificate	NL0012499032	UMICO 33.9TL OPENB	EUR	27,6000	27,8800	27,6000			27,8800		27,8500	1.000	27,9100	1.000
Certificate	NL0012512628	UMICO 36.9TL OPENB	EUR	11,0600	11,2000	11,0600			11,2000		11,1700	1.000	11,2300	1.000
Certificate	NL0012686646	UMICO 39.9TL OPENB	EUR	8,3400	8,4800	8,3400			8,4800		8,4500	1.000	8,5100	1.000
Certificate	NL0012687578	UMICO 42.9TL OPENB	EUR	5,6200	5,7600	5,6200			5,7600		5,7300	1.000	5,7900	1.000
Certificate	NL0012512735	UMICO 49.4TS OPENB	EUR	10,3700	10,3700	10,1700			10,1700		10,1400	1.000	10,2000	1.000
Certificate	NL0012677157	UMICO 54.3TS OPENB	EUR	15,8600	15,8600	15,6600			15,6600		15,6300	1.000	15,6900	1.000
Certificate	DE000CN6KGK2	UMICO20.11TL OPENZ	EUR	49,6400	49,6400	49,6400			49,6400		49,3900	300	49,8800	300
Certificate	DE000CN6L129	UMICO21.63TL OPENZ	EUR	46,5900	46,5900	46,5900			46,5900		46,3400	300	46,8300	300
Certificate	NL0012581615	UMICO30.02TL OPENH	EUR	1,7400	1,7600	1,7400			1,7600		1,7500	10.000	1,7600	10.000
Certificate	NL0012581300	UMICO32.02TL OPENH	EUR	1,5600	1,5800	1,5600			1,5800		1,5700	10.000	1,5800	10.000
Certificate	NL0012581292	UMICO34.02TL OPENH	EUR	1,3800	1,4000	1,3800			1,4000		1,3900	10.000	1,4000	10.000
Certificate	DE000CE6F3L2	UMICO35.19TL OPENZ	EUR	1,9550	1,9550	1,9550			1,9550		1,9300	3.000	1,9800	3.000
Certificate	NL0012581284	UMICO36.02TL OPENH	EUR	1,2000	1,2100	1,2000			1,2100		1,2000	10.000	1,2100	10.000
Certificate	NL0012581276	UMICO38.02TL OPENH	EUR	1,0200	1,0300	1,0200			1,0300		1,0200	10.000	1,0300	10.000
Certificate	DE000CV502L4	UMICO38.67TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	3.000	1,2900	3.000
Certificate	NL0012579627	UMICO40.03TL OPENH	EUR	0,8300	0,8500	0,8300			0,8500		0,8400	10.000	0,8500	10.000
Certificate	NL0012579619	UMICO41.03TL OPENH	EUR	0,7400	0,7600	0,7400			0,7600		0,7500	10.000	0,7600	10.000
Certificate	DE000CV506X0	UMICO42.67TL OPENZ	EUR	0,4700	0,4750	0,4200	6510,0000	5	0,4750	15000	0,4500	3.000	0,5000	3.000
Certificate	DE000CX59QE7	UNIBL 160TL OPENC	EUR	4,1200	4,1200	4,1200			4,1200		4,0800	5.000	4,1600	5.000
Certificate	DE000CX59L06	UNIBL 160TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	5.000	3,3800	5.000
Certificate	NL0011044813	UNIBL 168TL OPENH	EUR	3,6700	3,6700	3,5500	88,7500	1	3,5500	25	3,5400	10.000	3,5600	10.000
Certificate	DE000CQ5A5P8	UNIBL 170TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,1900	5.000	2,2700	5.000
Certificate	DE000CQ5A875	UNIBL 170TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	5.000	3,3900	5.000
Certificate	DE000CX0JAD3	UNIBL 180TL OPENC	EUR	1,5800	1,5800	1,4100	2156,6200	5	1,4100	1384	1,3700	5.000	1,4500	5.000
Certificate	DE000CX0JB59	UNIBL 180TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,2800	5.000	2,3600	5.000
Certificate	DE000CQ5A883	UNIBL 200TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	5.000	2,4500	5.000
Certificate	NL0012648844	UNIBL 205BON1218Z	EUR	192,8800	192,8800	192,8800			192,8800		192,0400	112	193,7200	112
Certificate	NL0012648851	UNIBL 208BON0619Z	EUR	191,9500	191,9500	191,9500			191,9500		191,1000	112	192,7900	112
Certificate	DE000CY52R14	UNIBL 210TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	5.000	2,0700	5.000
Certificate	NL0012649222	UNIBL 214BON1218Z	EUR	192,9800	192,9800	192,9800			192,9800		192,1800	150	193,7700	150
Certificate	DE000CY52MK6	UNIBL 220TS OPENC	EUR	3,9900	3,9900	3,9900			3,9900		3,9500	5.000	4,0300	5.000
Certificate	DE000CY52W41	UNIBL 220TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		2,9900	5.000	3,0700	5.000
Certificate	NL0012649230	UNIBL 224BON0619Z	EUR	194,7800	194,7800	194,7800			194,7800		193,9600	150	195,6000	150
Certificate	NL0012236319	UNIBL 238BON1218Z	EUR	188,9900	188,9900	187,1600	1889,9000	1	187,1600	10	186,1900	75	188,1300	75
Certificate	NL0011044748	UNIBL 245TS OPENC	EUR	7,3200	7,4200	7,3200			7,4200		7,4100	10.000	7,4300	10.000
Certificate	DE000CY523L7	UNIBL 260TS OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	5.000	6,7800	5.000
Certificate	DE000CW42V55	UNIBL 270TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	5.000	3,6700	5.000
Certificate	DE000CX017M9	UNIBL 280TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	5.000	6,7500	5.000
Certificate	DE000CX016W0	UNIBL 280TS OPENC	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	5.000	5,5200	5.000
Certificate	DE000CW42RE3	UNIBL 280TS OPENC	EUR	5,7300	5,7300	5,7300			5,7300		5,6900	5.000	5,7700	5.000
Certificate	DE000CW42NL7	UNIBL 280TS OPENC	EUR	4,3900	4,5300	4,3900	87,8000	1	4,5300	20	4,4900	5.000	4,5700	5.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX00P36	UNIBL 280TS OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1200	5,000	6,2000	5,000
Certificate	NL0011044730	UNIBL 282TS OPENH	EUR	11,3600	11,4700	11,3600			11,4700		11,4600	10,000	11,4800	10,000
Certificate	DE000CC603M1	UNIBL 290TS OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	5,000	1,9200	5,000
Certificate	DE000CX017N7	UNIBL 300TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6000	5,000	8,6800	5,000
Certificate	DE000CX016X8	UNIBL 300TS OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,2900	5,000	7,3700	5,000
Certificate	NL0011044722	UNIBL 357TS OPENH	EUR	19,3900	19,5000	19,3900			19,5000		19,4900	10,000	19,5100	10,000
Certificate	DE000CR1HJTO	UNIBL 178.LT OPENZ	EUR	0,7000	0,7000	0,6750	1468,0000	2	0,6750	2100	0,6400	2,250	0,7100	2,250
Certificate	DE000CV505W4	UNIBL135.5TL OPENZ	EUR	2,8050	2,8050	2,8050			2,8050		2,7700	2,250	2,8400	2,250
Certificate	NL0012685986	UNIBL147.2BL OPENB	EUR	4,7200	4,7200	4,5300			4,5300		4,5200	2,000	4,5400	2,000
Certificate	DE000CV42U05	UNIBL147.6TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,1700	2,250	2,2400	2,250
Certificate	NL0012682462	UNIBL157.2BL OPENB	EUR	3,7200	3,7200	3,5200			3,5200		3,5100	2,000	3,5300	2,000
Certificate	NL0012686653	UNIBL157.2TL OPENB	EUR	4,5900	4,5900	4,3900			4,3900		4,3800	2,000	4,4000	2,000
Certificate	DE000CN6JP91	UNIBL159.8TL OPENZ	EUR	1,6400	1,6400	1,5400	3950,0000	3	1,5850	2500	1,5500	2,250	1,6200	2,250
Certificate	NL0012696389	UNIBL167.2BL OPENB	EUR	2,7100	2,7100	2,5200	13100,0000	3	2,5200	5000	2,5100	2,000	2,5300	2,000
Certificate	NL0010893723	UNIBL167.3TL OPENB	EUR	36,4100	36,5700	34,3500	1227,6800	8	34,4600	35	34,4200	1,000	34,5000	1,000
Certificate	DE000CV509A2	UNIBL167.9TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1500	2,250	1,2200	2,250
Certificate	NL0012022339	UNIBL177.3BL OPENB	EUR	1,7100	1,7100	1,5100			1,5100		1,5000	2,000	1,5200	2,000
Certificate	NL0010913752	UNIBL177.3TL OPENB	EUR	27,0900	27,0900	24,8500	173,9500	1	25,1400	7	25,1000	1,000	25,1800	1,000
Certificate	NL0012681985	UNIBL209.8BS OPENB	EUR	2,0000	2,2000	2,0000			2,2000		2,1900	2,000	2,2100	2,000
Certificate	NL0012683049	UNIBL210.3TS OPENB	EUR	3,5100	3,7100	3,5100			3,7100		3,7000	2,000	3,7200	2,000
Certificate	DE000CV501H4	UNIBL211.4TS OPENZ	EUR	1,0550	1,0550	1,0550			1,0550		1,0200	2,250	1,0900	2,250
Certificate	NL0011443668	UNIBL229.7BS OPENB	EUR	3,9900	4,1900	3,9900			4,1900		4,1800	2,000	4,2000	2,000
Certificate	NL0012275739	UNIBL230.1TS OPENB	EUR	5,6400	5,8400	5,6400	2211,6000	1	5,8400	380	5,8300	2,000	5,8500	2,000
Certificate	DE000CE68X56	UNIBL233.4TS OPENZ	EUR	2,1550	2,1550	2,1550			2,1550		2,1200	2,250	2,1900	2,250
Certificate	NL0010931192	UNIBL244.9TS OPENB	EUR	72,3300	74,3300	72,3300			74,3300		74,2900	1,000	74,3700	1,000
Certificate	NL0011444427	UNIBL248.2BS OPENB	EUR	5,8400	6,0400	5,8400			6,0400		6,0300	2,000	6,0500	2,000
Certificate	DE000CE6CK50	UNIBL261.3TS OPENZ	EUR	3,5450	3,5450	3,5450			3,5450		3,5100	2,250	3,5800	2,250
Certificate	NL0009937184	UNILV 16TL OPENB	EUR	29,7500	29,7500	29,7500			29,7500		29,7400	8,000	29,7600	8,000
Certificate	DE000CX00476	UNILV 32TL OPENC	EUR	16,3300	16,3300	16,3300			16,3300		16,2600	5,000	16,4000	5,000
Certificate	DE000CC60219	UNILV 33TL OPENC	EUR	14,6700	14,6700	14,6700			14,6700		14,6000	5,000	14,7400	5,000
Certificate	DE000CW42AF6	UNILV 35TL OPENC	EUR	13,5900	13,5900	13,5900			13,5900		13,5200	5,000	13,6600	5,000
Certificate	DE000CW42RF0	UNILV 35TL OPENC	EUR	13,7900	13,7900	13,7900			13,7900		13,7200	5,000	13,8600	5,000
Certificate	DE000CW42VU1	UNILV 36TL OPENC	EUR	11,2000	11,2000	11,2000			11,2000		11,1300	5,000	11,2700	5,000
Certificate	DE000CW42WU9	UNILV 36TL OPENC	EUR	12,8200	12,8200	12,8200			12,8200		12,7500	5,000	12,8900	5,000
Certificate	DE000CE6FGX6	UNILV 40TL 0318Z	EUR	1,0000	1,0000	0,9400	1235,0000	2	0,9800	1250	0,9600	3,500	1,0000	3,500
Certificate	DE000CV87H67	UNILV 40TL 0618Z	EUR	0,8900	0,9300	0,8900	135,0000	3	0,9300	150	0,9100	3,500	0,9500	3,500
Certificate	DE000CY16CD7	UNILV 40TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,8600	5,000	8,0000	5,000
Certificate	DE000CY16AZ4	UNILV 40TL OPENC	EUR	5,7400	6,1300	5,7400	29105,0000	6	6,1300	5000	6,0600	5,000	6,2000	5,000
Certificate	DE000CQ5A891	UNILV 45TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1500	500	2,2900	500
Certificate	DE000CQ5A5Q6	UNILV 45TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,5700	500	0,7100	500
Certificate	NL0012649248	UNILV 47B0C1218Z	EUR	44,6000	44,6000	44,6000			44,6000		44,5000	1,000	44,6900	1,000
Certificate	LU1695129905	UNILV 48TPIOPENS	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	2,500	3,1900	2,500
Certificate	DE000CV87H91	UNILV 49TS 0618Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	3,500	0,9900	3,500
Certificate	NL0012648877	UNILV 50BON0619Z	EUR	45,4100	45,4100	45,4100			45,4100		45,2900	500	45,5200	500
Certificate	DE000CY525B3	UNILV 50TS OPENC	EUR	7,2500	7,2500	7,2500			7,2500		7,1800	5,000	7,3200	5,000
Certificate	DE000CY524U6	UNILV 50TS OPENC	EUR	4,9900	4,9900	4,9900			4,9900		4,9200	5,000	5,0600	5,000
Certificate	NL0012648356	UNILV 53B0C0619Z	EUR	47,2200	47,2200	47,2200			47,2200		47,1100	750	47,3300	750
Certificate	DE000CE6FGY4	UNILV 54TS 0318Z	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	3,500	1,9200	3,500
Certificate	DE000CV87H83	UNILV 54TS 0618Z	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	3,500	2,0000	3,500
Certificate	DE000CY50396	UNILV 55TS OPENC	EUR	11,3000	11,3000	11,3000			11,3000		11,2300	5,000	11,3700	5,000
Certificate	DE000CY165F8	UNILV 55TS OPENC	EUR	8,3200	8,3200	8,3200			8,3200		8,2500	5,000	8,3900	5,000
Certificate	DE000CY16GE6	UNILV 60TS OPENC	EUR	12,8100	12,8100	12,8100			12,8100		12,7400	5,000	12,8800	5,000
Certificate	DE000CY16H29	UNILV 60TS OPENC	EUR	15,5300	15,5300	15,5300			15,5300		15,4600	5,000	15,6000	5,000
Certificate	NL0009258631	UNILV 12.7TL OPENB	EUR	32,8500	32,8500	32,8500			32,8500		32,8400	8,000	32,8600	8,000
Certificate	NL0010012126	UNILV 18.9TL OPENB	EUR	27,0800	27,0800	27,0800			27,0800		27,0700	8,000	27,0900	8,000
Certificate	NL0010174850	UNILV 20.2TL OPENB	EUR	25,9000	25,9000	25,9000			25,9000		25,8900	8,000	25,9100	8,000
Certificate	NL0011044946	UNILV 22.4TL OPENH	EUR	23,4800	23,9300	23,4800			23,9300		23,7800	1,000	24,0800	1,000
Certificate	NL0010875399	UNILV 24.1TL OPENB	EUR	21,8900	22,2700	21,8900			22,2700		22,2600	5,000	22,2800	5,000
Certificate	NL0010899266	UNILV 27.3TL OPENB	EUR	18,9000	19,2800	18,9000			19,2800		19,2700	5,000	19,2900	5,000
Certificate	NL0011044912	UNILV 28.7TL OPENH	EUR	17,6100	18,0500	17,6100			18,0500		17,9000	1,000	18,2000	1,000
Certificate	NL0010919924	UNILV 29.9TL OPENB	EUR	16,4600	16,8400	16,4600			16,8400		16,8300	5,000	16,8500	5,000
Certificate	NL0011044904	UNILV 30.8TL OPENH	EUR	15,6500	16,0900	15,6500			16,0900		15,9400	1,000	16,2400	1,000
Certificate	NL0011436274	UNILV 32.5TL OPENB	EUR	14,0500	14,4300	14,0500			14,4300		14,4200	5,000	14,4400	5,000
Certificate	NL0011591599	UNILV 32.7TL OPENH	EUR	13,9100	14,3500	13,9100			14,3500		14,2000	1,000	14,5000	1,000
Certificate	NL0011591581	UNILV 33.7TL OPENH	EUR	12,9500	13,4000	12,9500			13,4000		13,3000	1,000	13,5000	1,000
Certificate	NL0011423298	UNILV 34.7TL OPENH	EUR	12,0200	12,4700	12,0200			12,4700		12,3700	1,000	12,5700	1,000
Certificate	NL0012036073	UNILV 35.1TL OPENB	EUR	11,6400	12,0200	11,6400			12,0200		12,0100	5,000	12,0300	5,000
Certificate	DE000CV427G5	UNILV 35.5TL 0318Z	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	3,500	1,9000	3,500
Certificate	DE000CV87H75	UNILV 35.5TL 0618Z	EUR	1,7800	1,8200	1,7800	445,0000	1	1,8200	250	1,8000	3,500	1,8400	3,500
Certificate	DE000CN6EXD5	UNILV 35.5TL OPENZ	EUR	9,3600	9,3600	9,3600			9,3600		9,2700	500	9,4500	500
Certificate	NL0012112320	UNILV 37.6TL OPENB	EUR	9,2600	9,6400	9,2600	3788,0000	2	9,6400	400	9,6300	5,000	9,6500	5,000
Certificate	DE000VN62DV1	UNILV 37.9TL OPENV	EUR	7,1450	7,1450	7,1450			7,1450					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VN6ZDX7	UNILV 38.9TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	DE000VN6ZDZ2	UNILV 39.9TL OPENV	EUR	5,1070	5,2500	5,1070	2625,0000	1	5,2500	500				
Certificate	NL0012112569	UNILV 40.2TL OPENB	EUR	6,9000	7,2800	6,9000	8362,0000	2	7,2800	1150				
Certificate	LU1493239617	UNILV 40.6TCIOPENS	EUR	4,2900	4,8300	4,2900	3215,0400	3	4,6700	728	4,6600	5,000	7,2900	5,000
Certificate	DE000VN6ZD12	UNILV 40.9TL OPENV	EUR	4,0900	4,0900	4,0900			4,0900					
Certificate	DE000VN6ZD20	UNILV 41.9TL OPENV	EUR	3,0520	3,6010	3,0520	2062,3000	4	3,3160	600				
Certificate	LU1719347616	UNILV 42.7TCIOPENS	EUR											
Certificate	NL0012770598	UNILV 44.5TS OPENB	EUR	3,8300	3,8300	3,8300			3,8300					
Certificate	NL0012648869	UNILV 46.5BON1218Z	EUR	45,2400	45,2400	45,2400			45,2400		45,1300	500	45,3500	500
Certificate	NL0012505564	UNILV 48.3TL OPENB	EUR											
Certificate	NL0012502520	UNILV 49.5TS OPENB	EUR	9,2400	9,2400	8,8600			8,8600		8,8500	5,000	8,8700	5,000
Certificate	DE000VLSRU73	UNILV 49.9TS OPENV	EUR	5,1380	5,1380	5,1380			5,1380					
Certificate	NL0011044839	UNILV 52.2TS OPENH	EUR	12,2300	12,2300	11,8100			11,8100		11,7100	1,000	11,9100	1,000
Certificate	NL0012112692	UNILV 53.7BS OPENB	EUR	9,7500	9,7500	9,3700			9,3700		9,3600	5,000	9,3800	5,000
Certificate	NL0012112411	UNILV 54.5TS OPENB	EUR	14,6000	14,6000	14,2200			14,2200		14,2100	5,000	14,2300	5,000
Certificate	NL0011423231	UNILV 57.9TS OPENH	EUR	18,4000	18,4000	17,9800			17,9800		17,8800	1,000	18,0800	1,000
Certificate	NL00121122675	UNILV 59.5TS OPENB	EUR	19,9800	19,9800	19,6000			19,6000		19,5900	5,000	19,6100	5,000
Certificate	NL0011423223	UNILV 60.7TS OPENH	EUR	21,4700	21,4700	21,0500			21,0500		20,9500	1,000	21,1500	1,000
Certificate	DE000CM41Z04	UNILV19.94TL OPENZ	EUR	25,4600	25,4600	25,4600			25,4600		25,3700	500	25,5500	500
Certificate	DE000CC166A4	UNILV26.88TL OPENC	EUR	20,9800	20,9800	20,9800			20,9800		20,9100	5,000	21,0500	5,000
Certificate	DE000CZ0HND8	UNILV27.24TL OPENZ	EUR	17,6700	17,6700	17,6200	530,1000	1	17,6200	30	17,5300	500	17,7100	500
Certificate	DE000CF80ZW3	UNILV27.67TL OPENC	EUR	20,1600	20,1600	20,1600			20,1600		20,0900	5,000	20,2300	5,000
Certificate	DE000CC3ZV9	UNILV28.81TL OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,9100	5,000	19,0500	5,000
Certificate	NL0012687248	UNILV30.34BL OPENB	EUR	14,2200	14,6000	14,2200			14,6000		14,5900	5,000	14,6100	5,000
Certificate	DE000CR4JEN4	UNILV31.83TL OPENZ	EUR	13,0300	13,0300	13,0300			13,0300		12,9400	500	13,1200	500
Certificate	NL0011442447	UNILV32.85BL OPENB	EUR	11,7100	12,0900	11,7100			12,0900		12,0800	5,000	12,1000	5,000
Certificate	NL0011442454	UNILV35.11BL OPENB	EUR	9,0300	9,4100	9,0300			9,4100		9,4000	5,000	9,4200	5,000
Certificate	DE000VN6Y2P3	UNILV36.11TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750					
Certificate	DE000VN6Y2Q1	UNILV37.11TL OPENV	EUR	8,1550	8,1550	8,1550			8,1550					
Certificate	LU1477224270	UNILV37.58TCIOPENS	EUR											
Certificate	NL0012112452	UNILV38.08BL OPENB	EUR	6,4800	6,8600	6,4800	335,0000	1	6,8600	50	6,8500	5,000	6,8700	5,000
Certificate	LU1719388305	UNILV38.28TCIOPENS	EUR											
Certificate	DE000CE6BP07	UNILV38.48TL OPENZ	EUR	5,9300	6,4000	5,9300	1186,0000	1	6,4000	200	6,3100	500	6,4900	500
Certificate	NL0012684534	UNILV40.71BL OPENB	EUR	3,8500	4,3100	3,8500	5760,0000	3	4,2300	1350	4,2200	5,000	4,2400	5,000
Certificate	DE000VN6ZDP3	UNILV40.86TL OPENV	EUR											
Certificate	DE000CE6BS02	UNILV41.47TL OPENZ	EUR	3,0800	3,4200	2,9300	4119,0000	5	3,4200	1350	3,3300	500	3,5100	500
Certificate	LU1696513966	UNILV41.94TCIOPENS	EUR	2,9900	3,3000	2,9900	299,0000	1	3,3000	100	3,2900	2,500	3,3100	2,500
Certificate	DE000VN6ZDT5	UNILV42.86TL OPENV	EUR											
Certificate	NL0012771257	UNILV43.79BS OPENB	EUR											
Certificate	LU1719389964	UNILV44.23TPCIOPENS	EUR											
Certificate	LU1719408004	UNILV44.51TPCIOPENS	EUR											
Certificate	DE000VL76J91	UNILV45.26TS OPENV	EUR	1,2570	1,2570	0,7900	158,0000	1	0,7900	200				
Certificate	LU1696510863	UNILV46.35TPCIOPENS	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	2,500	1,6600	2,500
Certificate	DE000VL76DU0	UNILV46.66TS OPENV	EUR	2,1560	2,1560	2,1560			2,1560					
Certificate	LU1573604268	UNILV47.65TCIOPENS	EUR											
Certificate	DE000VL61EM7	UNILV47.72TS OPENV	EUR	3,1520	3,1520	3,1520			3,1520					
Certificate	LU1573659320	UNILV48.04TCIOPENS	EUR											
Certificate	DE000VL61DX6	UNILV48.74TS OPENV	EUR	4,1450	4,1450	4,1450			4,1450					
Certificate	NL0012502553	UNILV48.78BS OPENB	EUR	4,8300	4,8300	4,3000	5063,2500	8	4,4500	1125	4,4400	5,000	4,4600	5,000
Certificate	DE000CV501J9	UNILV49.29TS OPENZ	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	3,500	0,9700	3,500
Certificate	DE000VL37FY9	UNILV50.95TS OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	LU1612632148	UNILV50.98TPCIOPENS	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	2,500	5,4700	2,500
Certificate	DE000VL2FYE6	UNILV51.95TS OPENV	EUR	7,1050	7,1050	7,1050			7,1050					
Certificate	LU1521139516	UNILV52.99TPCIOPENS	EUR											
Certificate	NL0012494660	UNILV53.25BOC1218B	EUR	47,4700	47,9600	47,4700			47,9600		47,8400	4,000	48,0800	4,000
Certificate	DE000VN66T32	UNILV54.21TS OPENV	EUR	8,0950	8,0950	7,7200	7,7200	1	7,7200	1				
Certificate	LU1548128815	UNILV54.71TPCIOPENS	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	2,500	8,0700	2,500
Certificate	DE000VN66T40	UNILV55.21TS OPENV	EUR	9,0850	9,0850	9,0850			9,0850					
Certificate	DE000CE6CSJ7	UNILV55.29TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	3,500	2,1700	3,500
Certificate	DE000VN66XU5	UNILV57.05TS OPENV	EUR	11,0650	11,0650	11,0650			11,0650					
Certificate	DE000VL2FTF3	UNILV58.49TS OPENV	EUR	13,0450	13,0450	13,0450			13,0450					
Certificate	NL0012258560	UNILV58.56BS OPENB	EUR	14,6100	14,6100	14,2300			14,2300		14,2200	5,000	14,2400	5,000
Certificate	DE000CD63ZJ1	UNITA11.15TL OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	37,500	1,1900	37,500
Certificate	DE000CE6BTN9	UNITA12.54TL OPENZ	EUR	4,5250	4,5250	4,5250			4,5250		4,4800	7,500	4,5700	7,500
Certificate	DE000CE6CHQ5	UNITA14.04TL OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		2,9900	7,500	3,0800	7,500
Certificate	DE000CV4ZJ37	UNITA16.03TL OPENZ	EUR	1,0750	1,0750	1,0750			1,0750		1,0300	7,500	1,1200	7,500
Certificate	DE000CN6IL79	UPC 76.26TL OPENZ	EUR	2,4300	2,4300	2,4300			2,4300		2,4300	200,000		
Certificate	DE000CE6E2B6	USCAD1.085TL OPENZ	EUR	12,5900	12,5900	12,5900			12,5900		12,5700	20,000	12,6000	20,000
Certificate	DE000CN6L915	USCAD1.148TL OPENZ	EUR	8,6200	8,6200	8,6200			8,6200		8,6000	20,000	8,6300	20,000
Certificate	DE000CR6XLP0	USCAD1.212TL OPENZ	EUR	4,5350	4,5350	4,5350			4,5350		4,5200	20,000	4,5500	20,000
Certificate	DE000CE6DNK4	USCAD1.341TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7700	20,000	3,8000	20,000
Certificate	DE000CR9S8S0	USCAD1.407TS OPENZ	EUR	7,9800	7,9800	7,9800			7,9800		7,9600	20,000	7,9900	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	DE000CN6GQ28	USCAD1.476TS OPENZ	EUR	12,3200	12,3200	12,3200			12,3200		12,3000	20.000	12,3300	20.000
Certificate	DE000CN6HP93	USCAD1.548TS OPENZ	EUR	16,8700	16,8700	16,8700			16,8700		16,8500	20.000	16,8800	20.000
Certificate	DE000CE6E2C4	USDCH0.809TL OPENZ	EUR	12,1200	12,1200	12,1200			12,1200		12,1000	20.000	12,1300	20.000
Certificate	DE000CE6CEV2	USDCH0.856TL OPENZ	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	20.000	8,0800	20.000
Certificate	DE000CE6C8M2	USDCH0.913TL OPENZ	EUR	3,2000	3,2000	3,1250	2499,2000	1	3,1250	781	3,1100	20.000	3,1400	20.000
Certificate	DE000CV4ZR37	USDCH0.965TS OPENZ	EUR											
Certificate	DE000CE6CB77	USDCH1.012TS OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	20.000	5,4500	20.000
Certificate	DE000CE6CB24	USDCH1.062TS OPENZ	EUR	9,7100	9,7100	9,7100			9,7100		9,6900	20.000	9,7200	20.000
Certificate	DE000CE6CAR8	USDCH1.113TS OPENZ	EUR	14,0300	14,0300	14,0300			14,0300		14,0100	20.000	14,0400	20.000
Certificate	DE000CN6G9L9	USDCH7.355TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	10.000	5,9200	10.000
Certificate	NL0012520183	USJPY 111TRLOPENH	EUR											
Certificate	NL0012089940	USJPY 102.TL OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	50.000	4,4500	50.000
Certificate	NL0012089932	USJPY 103.TL OPENH	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6900	50.000
Certificate	NL0012089924	USJPY 104.TL OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9300	50.000
Certificate	NL0012089916	USJPY 105.TL OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50.000	2,1700	50.000
Certificate	NL0012520191	USJPY 111.TRLOPENH	EUR											
Certificate	NL0012089734	USJPY 114.TS OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Certificate	NL0012089726	USJPY 115.TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,1000	50.000
Certificate	NL0012690051	USJPY 96.7TL OPENB	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	20.000	9,0900	20.000
Certificate	NL0010374500	USJPY 99.7TL OPENB	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,9000	25.000
Certificate	NL0012089957	USJPY100.9TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2100	50.000
Certificate	DE000CN6JQN7	USJPY101.1TL OPENZ	EUR	4,4600	4,4600	4,3550	196,2400	1	4,3550	44	4,3400	25.000	4,3700	25.000
Certificate	NL0012688394	USJPY102.68L OPENB	EUR	3,2800	3,2800	3,2800			3,2800		3,2700	25.000	3,2900	25.000
Certificate	NL0012028963	USJPY102.6TL OPENB	EUR	4,8600	4,8600	4,7400	12150,0000	1	4,7400	2500	4,7300	20.000	4,7500	17.500
Certificate	NL0012439194	USJPY103.1TRLOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	50.000	2,8300	50.000
Certificate	NL0012436695	USJPY104.1TRLOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50.000	2,0500	50.000
Certificate	NL0012211908	USJPY104.5TRLOPENH	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	50.000	1,7800	50.000
Certificate	NL0012492995	USJPY104.68L OPENB	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	25.000	1,7600	25.000
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	DE000VN66S90	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
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	3,9300	3,9300	3,9300			3,9300		3,9200	20.000	3,9400	20.000
Certificate	NL0012688402	USJPY110.6BS OPENB	EUR	3,0000	3,0000	2,8000	4765,5000	8	2,9600	1650	2,9500	25.000	2,9700	25.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0012493084	USJPY111.9TS OPENB	EUR											
Certificate	NL0012201586	USJPY113.4TRLOPENH	EUR	4,9900	5,0800	4,9900	199,6000	1	5,0800	40	5,0700	50.000	5,0900	50.000
Certificate	NL0011449053	USJPY113.5BS OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	25.000	5,2400	25.000
Certificate	NL0012092142	USJPY113.5TRLOPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	50.000	5,1300	50.000
Certificate	NL0012201560	USJPY113.7TRLOPENH	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	50.000	5,2800	50.000
Certificate	NL0012366389	USJPY113.9TRLOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,4000	50.000	5,4200	50.000
Certificate	NL0012366371	USJPY113.9TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	50.000	5,4600	50.000
Certificate	NL0012366694	USJPY114.1TRLOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5600	50.000	5,5800	50.000
Certificate	NL0012528962	USJPY114.3TRLOPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	50.000	5,7500	50.000
Certificate	DE000VN66S09	USJPY114.4TS 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	NL0012094478	USJPY114.STRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8800	50.000
Certificate	NL0012531453	USJPY114.STRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	50.000	5,8800	50.000
Certificate	NL0012530497	USJPY114.STRSOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9400	50.000
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012530489	USJPY114.8TRSOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1300	50.000
Certificate	NL0012033583	USJPY114.9TS OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,8000	20.000	7,8200	20.000
Certificate	NL0012176804	USJPY115.1TRSOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	50.000	6,3500	50.000
Certificate	NL0012176796	USJPY115.3TRSOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5400	50.000
Certificate	DE000VN665U5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66525	USJPY115.4TS OPENV	EUR											
Certificate	DE000CR4HV31	USJPY115.4TS OPENZ	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	25.000	6,6300	25.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.9TRSOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	50.000	6,9600	50.000
Certificate	NL0012089718	USJPY115.9TS OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8400	50.000
Certificate	NL0012526388	USJPY116.1TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	50.000	7,1600	50.000
Certificate	NL0012200810	USJPY116.2TRSOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	50.000	7,2200	50.000
Certificate	DE000VN665V3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66541	USJPY116.4TS OPENV	EUR											
Certificate	NL0012276679	USJPY116.5BS OPENB	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	25.000	7,4700	25.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.9TS OPENH	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5800	50.000
Certificate	DE000VN665X9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.9TS OPENH	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	50.000	9,3200	50.000
Certificate	NL0012529671	USJPY118.3TRSOPENH	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	50.000	8,7700	50.000
Certificate	DE000VN66MG7	USJPY118.4TS OPENV	EUR											
Certificate	DE000VN66MQ6	USJPY118.4TS OPENV	EUR											
Certificate	NL0012089684	USJPY118.8TS OPENH	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	50.000	10,0600	50.000
Certificate	DE000VN656P6	USJPY118.8TS OPENV	EUR											
Certificate	DE000VN656S0	USJPY118.8TS OPENV	EUR											
Certificate	NL0012276687	USJPY119.4BS OPENB	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	25.000	9,6800	25.000
Certificate	NL0012036453	USJPY119.8TS OPENB	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	20.000	11,6300	20.000
Certificate	NL0012089676	USJPY119.8TS OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,8000	50.000
Certificate	NL0012089668	USJPY120.8TS OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50.000	11,5400	50.000
Certificate	NL0012089650	USJPY121.7TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2900	50.000
Certificate	NL0012089643	USJPY122.7TS OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0300	50.000
Certificate	NL0012089635	USJPY123.7TS OPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7700	50.000
Certificate	DE000CR6VA82	USJPY124.5TS OPENZ	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	25.000	13,5600	25.000
Certificate	NL0012089627	USJPY124.6TS OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	50.000	14,5100	50.000
Certificate	NL0012089619	USJPY125.6TS OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	50.000	15,2500	50.000
Certificate	NL0012581318	USJPY94.03TL OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4200	50.000
Certificate	DE000CN6KZL0	USJPY95.02TL OPENZ	EUR	8,9700	8,9700	8,9700			8,9700		8,9500	25.000	8,9800	25.000
Certificate	DE000CN6KWF9	USJPY97.02TL OPENZ	EUR	7,4400	7,4400	7,4400			7,4400		7,4200	25.000	7,4500	25.000
Certificate	NL0012089981	USJPY97.12TL OPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	50.000	8,0900	50.000
Certificate	NL0011901491	USJPY98.36BL OPENB	EUR	6,4700	6,4700	6,4700			6,4700		6,4600	25.000	6,4800	25.000
Certificate	NL0012089973	USJPY98.93TL OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	50.000	6,7300	50.000
Certificate	DE000CN6IQP2	USJPY99.07TL OPENZ	EUR	5,8800	5,8800	5,8800			5,8800		5,8600	25.000	5,8900	25.000
Certificate	NL0011232863	USJPY99.18TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8900	50.000		
Certificate	NL0012089965	USJPY99.94TL OPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	50.000	5,9700	50.000
Certificate	DE000CV507U4	UU 4.792TL OPENZ	EUR	1,2650	1,2650	1,2650			1,2650		1,2400	2.250	1,2900	2.250
Certificate	DE000CE6F694	UU 5.795TL OPENZ	EUR	0,7050	0,7050	0,7050			0,7050		0,6800	2.250	0,7300	2.250
Certificate	DE000CV875S8	VALEO 38.6TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	6.000	1,7000	6.000
Certificate	DE000CV509B0	VALEO43.61TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1500	6.000	1,2000	6.000
Certificate	DE000CV4YXR8	VALEO48.65TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	6.000	0,7000	6.000
Certificate	NL0012212104	VALOU 6.7TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100.000	0,3300	100.000
Certificate	NL0011807490	VALOU 2.84TL OPENB	EUR	1,8400	1,8400	1,8400			1,8400		1,8700	10.000	1,8900	10.000
Certificate	NL0011891585	VALOU 2.99TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	100.000	0,1900	100.000
Certificate	NL0011916127	VALOU 3.37TL OPENB	EUR	1,3600	1,4000	1,3600			1,4000		1,3900	10.000	1,4100	10.000
Certificate	NL0012281190	VALOU 3.89TL OPENB	EUR	0,8900	0,9300	0,8900			0,9300		0,9200	10.000	0,9400	10.000
Certificate	NL0012437339	VALOU 4.06TL OPENH	EUR	0,0900	0,1000	0,0900	1000,0000	1	0,1000	10000	0,0900	100.000	0,1000	100.000
Certificate	NL0012511646	VALOU 4.14TL OPENB	EUR	0,6600	0,7000	0,6600	1350,0000	2	0,7000	2000	0,6900	10.000	0,7100	10.000
Certificate	NL0012771646	VALOU 4.39TL OPENB	EUR											
Certificate	NL0012773337	VALOU 4.63TS OPENB	EUR	0,7400	0,7400	0,7000			0,7000		0,6900	2.000	0,7100	2.000
Certificate	NL0012592554	VALOU 4.64TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	100.000	0,1000	100.000
Certificate	NL0012582233	VALOU 5.04TS OPENH	EUR	0,1500	0,1500	0,1400			0,1400		0,1300	100.000	0,1400	100.000
Certificate	NL0012690689	VALOU 5.13TS OPENB	EUR	1,2800	1,2800	1,2400			1,2400		1,2300	2.000	1,2500	2.000
Certificate	NL0012565790	VALOU 5.24TS OPENH	EUR	0,1700	0,1700	0,1600			0,1600		0,1500	100.000	0,1600	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	NL0012683056	VALOU 5.63TS OPENB	EUR	1,8400	1,8400	1,8000			1,8000		1,7900	2,000	1,8100	2,000
Certificate	NL0012562003	VALOU 5.91TS OPENH	EUR	0,2500	0,2500	0,2400			0,2400		0,2300	100,000	0,2400	100,000
Certificate	NL0012699730	VALOU 6.13TS OPENB	EUR	2,4000	2,4000	2,3600			2,3600		2,3500	2,000	2,3700	2,000
Certificate	NL0012245013	VALOU 6.32TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	100,000	0,2900	100,000
Certificate	NL0012172456	VALOU 6.67TS OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	100,000	0,3300	100,000
Certificate	NL0012243364	VALOU 6.71TS OPENH	EUR	0,3400	0,3400	0,3300			0,3300		0,3200	100,000	0,3300	100,000
Certificate	DE000CN6K966	VALOU2.867TL OPENZ	EUR	0,6750	0,6750	0,6750			0,6750		0,6500	10,500	0,7000	10,500
Certificate	DE000CV87LK0	VALOU3.435TL OPENZ	EUR	0,2650	0,2650	0,2650			0,2650		0,2500	15,000	0,2800	15,000
Certificate	DE000CD634X2	VALOU3.941TL OPENZ	EUR	0,1350	0,1350	0,1350			0,1350		0,1200	15,000	0,1500	15,000
Certificate	DE000CE6D4Y5	VAN 38.3TL OPENZ	EUR											
Certificate	DE000CE6DZ45	VAN 30.75TL OPENZ	EUR											
Certificate	DE000CE6D422	VAN 34.52TL OPENZ	EUR											
Certificate	DE000CE6C5V9	VASTN27.06TL OPENZ	EUR											
Certificate	DE000CE6C4C2	VASTN30.73TL OPENZ	EUR											
Certificate	DE000CE6DH05	VASTN33.36TL OPENZ	EUR											
Certificate	DE000CE6F6V4	VASTN34.92TL OPENZ	EUR	0,9800	0,9900	0,9800	2947,5000	4	0,9900	3000				
Certificate	DE000CE6E937	VASTN36.51TL OPENZ	EUR											
Certificate	NL0010442836	VEOU 6.4TL OPENB	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	10,000	13,8300	10,000
Certificate	NL0010905683	VEOU 11.9TL OPENB	EUR	8,6800	8,7300	8,6800			8,7300		8,7100	10,000	8,7400	10,000
Certificate	NL0010922407	VEOU 13.6TL OPENB	EUR	7,1400	7,1900	7,1400			7,1900		7,1700	10,000	7,2000	10,000
Certificate	NL0012120760	VEOU 15.7TL OPENB	EUR	5,1800	5,2300	5,1800			5,2300		5,2100	10,000	5,2400	10,000
Certificate	NL0012263297	VEOU 17.8TL OPENB	EUR	3,2300	3,2800	3,2300			3,2800		3,2600	10,000	3,2900	10,000
Certificate	NL0012505572	VEOU 19.7TL OPENB	EUR											
Certificate	NL0012700942	VEOU 22.1TS OPENB	EUR	4,2100	4,2100	4,1400			4,1400		4,1200	10,000	4,1500	10,000
Certificate	DE000CV4ZRL0	VEOU15.25TL OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9100	7,500	0,9400	7,500
Certificate	DE000CV4YXS6	VEOU17.25TL OPENZ	EUR	0,5250	0,5250	0,5250			0,5250		0,5100	7,500	0,5400	7,500
Certificate	NL0012509533	VESTA 323TL OPENB	EUR	2,1100	2,1100	2,0300			2,0300		2,0000	1,250	2,0500	1,250
Certificate	NL0012264451	VESTA 627TS OPENB	EUR	4,0100	4,0900	4,0100			4,0900		4,0600	1,250	4,1100	1,250
Certificate	DE000CV87LX3	VESTA 415.TL OPENZ	EUR	0,2600	0,2750	0,2600	650,0000	1	0,2750	2500	0,2500	15,000	0,3000	15,000
Certificate	NL0010895082	VESTA172.6TL OPENB	EUR	3,8700	3,8700	3,7900			3,7900		3,7600	1,250	3,8100	1,250
Certificate	DE000CV4YTR6	VESTA280.3TL OPENZ	EUR	2,0650	2,0650	2,0650			2,0650		2,0400	15,000	2,0900	15,000
Certificate	DE000CE6FIJ9	VESTA320.3TL OPENZ	EUR	1,5100	1,5250	1,5100	1132,5000	1	1,5250	750	1,5000	15,000	1,5500	15,000
Certificate	NL0012511919	VESTA348.1TL OPENB	EUR	1,8200	1,8200	1,7400	957,0000	1	1,7400	550	1,7100	1,250	1,7600	1,250
Certificate	DE000CV4Z019	VESTA365.1TL OPENZ	EUR	0,9200	0,9250	0,9200	920,0000	1	0,9250	1000	0,9000	15,000	0,9500	15,000
Certificate	NL0000691046	VIETN PI OPENN	EUR	7,1000	7,1000	6,8600	4970,0000	1	6,8600	700	6,8600	5,000	7,1000	4,300
Certificate	NL0012115695	VINCI 66TL OPENB	EUR	20,2300	20,2300	20,0100			20,0100		19,9700	2,000	20,0500	2,000
Certificate	NL0010441028	VINCI 31.3TL OPENB	EUR	52,6500	52,6500	52,6500			52,6500		52,6100	2,000	52,6900	2,000
Certificate	NL0011249156	VINCI 45.6TL OPENB	EUR	39,1300	39,1300	38,9100			38,9100		38,8700	2,000	38,9500	2,000
Certificate	NL0012034953	VINCI 50.7TL OPENB	EUR	34,3900	34,3900	34,1700			34,1700		34,1300	2,000	34,2100	2,000
Certificate	NL0012259733	VINCI 72.6TL OPENB	EUR	14,1000	14,1000	13,8800			13,8800		13,8400	2,000	13,9200	2,000
Certificate	NL0012503031	VINCI 77.6TL OPENB	EUR	9,4400	9,4400	9,2200			9,2200		9,1800	2,000	9,2600	2,000
Certificate	NL0012687032	VINCI 84.2TS OPENB	EUR	10,1800	10,3800	10,1800			10,3800		10,3400	2,000	10,4200	2,000
Certificate	NL0012695910	VINCI 89.2TS OPENB	EUR	15,5300	15,7300	15,5300			15,7300		15,6900	2,000	15,7700	2,000
Certificate	DE000CE6CCB8	VINCI59.46TL OPENZ	EUR	2,2000	2,2000	2,2000			2,2000		2,1700	9,000	2,2300	9,000
Certificate	DE000CE6CCX2	VINCI67.44TL OPENZ	EUR	1,4000	1,4000	1,4000			1,4000		1,3700	9,000	1,4300	9,000
Certificate	DE000CE6EDK3	VINCI74.42TL OPENZ	EUR	0,7100	0,7100	0,7100			0,7100		0,6800	9,000	0,7400	9,000
Certificate	DE000CR9S0D9	VISA 70.75TL OPENZ	EUR	8,7200	8,7200	8,7200			8,7200		8,7200	60,000		
Certificate	NL0010442596	VIVEN 9.9TL OPENB	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	10,000	12,0600	10,000
Certificate	NL0011900642	VIVEN 15.2TL OPENB	EUR	6,8700	7,1800	6,8700			7,1800		7,1600	10,000	7,1900	10,000
Certificate	NL0012260178	VIVEN 17.7TL OPENB	EUR	4,5200	4,8300	4,5200			4,8300		4,8100	10,000	4,8400	10,000
Certificate	NL0012494447	VIVEN 20.2TL OPENB	EUR	2,1800	2,4900	2,1800			2,4900		2,4700	10,000	2,5000	10,000
Certificate	NL0012687040	VIVEN 22.6TS OPENB	EUR	3,6100	3,6100	3,2900			3,2900		3,2700	10,000	3,3000	10,000
Certificate	NL0012699748	VIVEN 25.2TS OPENB	EUR	6,3600	6,3600	6,0400			6,0400		6,0200	10,000	6,0500	10,000
Certificate	NL0011226519	VIVEN13.34TL OPENH	EUR	0,8900	0,9300	0,8900			0,9300		0,9200	30,000	0,9300	30,000
Certificate	DE000CN6GMU7	VIVEN13.64TL OPENZ	EUR	7,7600	7,7600	7,7600			7,7600		7,6600	2,250	7,8500	2,250
Certificate	DE000CD61L97	VIVEN15.12TL OPENZ	EUR	6,2800	6,2800	6,2800			6,2800		6,1800	2,250	6,3700	2,250
Certificate	NL0012237630	VIVEN16.21TL OPENH	EUR	0,6300	0,6700	0,6300			0,6700		0,6600	30,000	0,6700	30,000
Certificate	NL0012214720	VIVEN17.22TL OPENH	EUR	0,5400	0,5700	0,5400			0,5700		0,5600	30,000	0,5700	30,000
Certificate	NL0012214712	VIVEN17.73TL OPENH	EUR	0,4900	0,5300	0,4900			0,5300		0,5200	30,000	0,5300	30,000
Certificate	DE000CE6D9M9	VIVEN18.11TL OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2000	2,250	3,3900	2,250
Certificate	NL0012245005	VIVEN18.24TL OPENH	EUR	0,4500	0,4800	0,4500			0,4800		0,4700	30,000	0,4800	30,000
Certificate	NL0011995899	VIVEN18.98TL OPENH	EUR											
Certificate	NL0012437776	VIVEN19.72TL OPENH	EUR	0,3100	0,3500	0,3100			0,3500		0,3400	30,000	0,3500	30,000
Certificate	NL0012439764	VIVEN19.74TL OPENH	EUR	0,3100	0,3400	0,3100			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012581623	VIVEN20.67TL OPENH	EUR											
Certificate	NL0012586879	VIVEN21.14TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700					
Certificate	NL0012581342	VIVEN21.64TS OPENH	EUR	0,3300	0,3300	0,2900			0,2900		0,2800	30,000	0,2900	30,000
Certificate	NL0012581334	VIVEN22.14TS OPENH	EUR	0,3800	0,3800	0,3400			0,3400		0,3300	30,000	0,3400	30,000
Certificate	NL0012581326	VIVEN22.64TS OPENH	EUR	0,4400	0,4400	0,4000			0,4000		0,3900	30,000	0,4000	30,000
Certificate	NL0012565774	VIVEN23.12TS OPENH	EUR	0,4900	0,4900	0,4500			0,4500		0,4400	30,000	0,4500	30,000
Certificate	NL0012561070	VIVEN24.11TS OPENH	EUR	0,6000	0,6000	0,5600			0,5600		0,5500	30,000	0,5600	30,000
Certificate	NL0012536833	VIVEN24.91TS OPENH	EUR	0,6900	0,6900	0,6500			0,6500		0,6400	30,000	0,6500	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	NL0012311120	VIVEN25.55TS OPENH	EUR	0,7600	0,7600	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012556419	VIVEN27.08TS OPENH	EUR	0,9300	0,9300	0,8900			0,8900		0,8800	30.000	0,8900	30.000
Certificate	NL0012545735	VIVEN27.47TS OPENH	EUR	0,9700	0,9700	0,9400			0,9400		0,9300	30.000	0,9400	30.000
Certificate	NL0012526230	VIVEN27.84TS OPENH	EUR	1,0100	1,0100	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012536825	VIVEN27.89TS OPENH	EUR	1,0200	1,0200	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012556401	VIVEN30.08TS OPENH	EUR	1,2600	1,2600	1,2300			1,2300		1,2200	30.000	1,2300	30.000
Certificate	NL0011226451	VIVEN31.29TS OPENH	EUR	1,4000	1,4000	1,3600			1,3600		1,3500	30.000	1,3600	30.000
Certificate	DE000CE6CDZ5	VIX LEVOPENZ	EUR	4,1380	4,1380	4,1380			4,1380		4,1160	65.000	4,1600	65.000
Certificate	DE000CE6CE09	VIX SHROPENZ	EUR	7,9000	7,9000	7,9000			7,9000		7,8600	35.000	7,9300	35.000
Certificate	DE000CV4Z5P0	VIX 2TL OPENZ	EUR	11,8900	11,8900	11,8900			11,8900		11,8900	10.000		
Certificate	DE000CV4Z5Q8	VIX 2TL OPENZ	EUR	12,2900	12,2900	12,2900			12,2900		12,2900	10.000		
Certificate	DE000CV4Z2F8	VIX 2.11TL OPENZ	EUR	11,4800	11,4800	11,4800			11,4800		11,4800	10.000		
Certificate	DE000CV4YUR4	VIX 2.65TL OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,0600	10.000	11,2600	10.000
Certificate	DE000CV4YUQ6	VIX 3.18TL OPENZ	EUR	10,7550	10,7550	10,7550			10,7550		10,6500	10.000	10,8600	10.000
Certificate	NL0012682025	VIX 3.48TL OPENB	EUR	10,9200	10,9200	10,7900	109,2000	1	10,7900	10	10,7500	10.000	10,8300	10.000
Certificate	DE000CE6FNT0	VIX 3.71TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,2500	10.000	10,4500	10.000
Certificate	NL0012684021	VIX 31.1TS OPENB	EUR											
Certificate	DE000CD61XR3	VIX 31.9TS OPENZ	EUR	22,0300	22,0300	22,0300			22,0300		21,9300	10.000	22,1300	10.000
Certificate	DE000CE6F4E5	VIX 4.25TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,8300	10.000	10,0300	10.000
Certificate	DE000CE6F4D7	VIX 4.78TL OPENZ	EUR	9,6100	9,6200	9,5200	19230,0000	2	9,5200	2000	9,4100	10.000	9,6200	10.000
Certificate	DE000CV4ZTL6	VIX 5.29TL OPENZ	EUR	9,1400	9,1400	9,1400			9,1400		9,0300	10.000	9,2400	10.000
Certificate	DE000CV4ZTM4	VIX 5.82TL OPENZ	EUR	8,7300	8,7300	8,7300			8,7300		8,6300	10.000	8,8300	10.000
Certificate	NL0010517405	VIX 52.8TS OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,2100	10.000	34,2900	10.000
Certificate	NL0010289385	VIX 59.3TS OPENB	EUR	40,1100	40,1100	40,1100			40,1100		40,0700	10.000	40,1500	10.000
Certificate	NL0012682512	VIX 6.47TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5400	10.000	8,6200	10.000
Certificate	DE000CV87KZ0	VIX 7.93TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,0000	10.000	7,2100	10.000
Certificate	NL0012683940	VIX 7.98TL OPENB	EUR	7,4700	7,4700	7,4700			7,4700		7,4300	10.000	7,5100	10.000
Certificate	NL0010129144	VIX 71.7TS OPENB	EUR	51,2000	51,2000	51,2000			51,2000		51,1600	10.000	51,2400	10.000
Certificate	NL0012683957	VIX 9.48TL OPENB	EUR	6,9800	6,9800	6,3600	3042,2000	4	6,3600	440	6,3200	10.000	6,4000	10.000
Certificate	DE000CV87L04	VIX 10.04TL OPENZ	EUR	5,4800	5,4800	5,4800			5,4800		5,3800	10.000	5,5800	10.000
Certificate	NL0012270318	VIX 11.71TL OPENB	EUR											
Certificate	DE000CV87L12	VIX 12.14TL OPENZ	EUR	4,0000	4,0000	3,8550	400,0000	1	3,8550	100	3,7500	10.000	3,9600	10.000
Certificate	NL0012684617	VIX 12.97TL OPENB	EUR	3,8600	3,8600	3,7800	1316,2000	3	3,7800	345	3,7400	10.000	3,8200	10.000
Certificate	NL0009261692	VIX 126.7TS OPENB	EUR	10,0750	10,0750	10,0750			10,0750		10,0700	100.000	10,0800	24.650
Certificate	NL0012684625	VIX 13.48TL OPENB	EUR	3,9400	3,9400	3,4000	30359,0000	6	3,4000	8350	3,3600	10.150	3,4400	10.000
Certificate	DE000CV87L20	VIX 14.24TL OPENZ	EUR	2,2300	2,2300	2,2300			2,2300		2,1300	10.000	2,3300	10.000
Certificate	NL0012687958	VIX 15.48TL OPENB	EUR	2,5500	2,5500	1,8500	9991,6000	7	1,9300	4456	1,8900	10.000	1,9700	10.000
Certificate	NL0006518987	VIX 153.1TS OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	100.000	12,4600	23.900
Certificate	NL0012772016	VIX 16.48TL OPENB	EUR	1,9300	1,9300	1,4400	6740,0000	2	1,4400	4000				
Certificate	NL0006518995	VIX 161.3TS OPENB	EUR	13,1950	13,1950	13,1950			13,1950		13,1900	100.000	13,2000	24.737
Certificate	NL0012772024	VIX 17.48TL OPENB	EUR											
Certificate	NL0012687982	VIX 18.48TL OPENB	EUR											
Certificate	NL0012688048	VIX 21.92TS OPENB	EUR	5,7000	6,3800	5,6500	21506,3000	9	6,3800	3702	6,3400	10.000	6,4200	10.000
Certificate	NL0012688055	VIX 23.92TS OPENB	EUR	8,1800	8,1800	8,1800			8,1800		8,1400	10.000	8,2200	10.000
Certificate	DE000CV87L38	VIX 24.39TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8000	10.000	14,0000	10.000
Certificate	NL0012684039	VIX 27.92TS OPENB	EUR	11,1600	11,7800	11,1600	3436,0000	2	11,7800	300	11,7400	10.000	11,8200	10.000
Certificate	DE000CV87L46	VIX 28.14TS OPENZ	EUR	17,9600	17,9600	17,9600			17,9600		17,8500	10.000	18,0600	10.000
Certificate	NL0011911706	VIX 33.87TS OPENB	EUR	16,8900	17,1500	16,8900	1520,1000	1	17,1500	90	17,1100	10.000	17,1900	10.000
Certificate	DE000CD61XQ5	VIX 35.53TS OPENZ	EUR	25,9600	25,9600	25,9600			25,9600		25,8500	10.000	26,0600	10.000
Certificate	NL0011911714	VIX 38.74TS OPENB	EUR	21,5300	21,5300	21,5300			21,5300		21,4900	10.000	21,5700	10.000
Certificate	DE000CD61XP7	VIX 39.16TS OPENZ	EUR	29,8800	29,8800	29,8800			29,8800		29,7800	10.000	29,9800	10.000
Certificate	DE000CN6JVU2	VIX 42.78TS OPENZ	EUR	33,8100	33,8100	33,8100			33,8100		33,7000	10.000	33,9100	10.000
Certificate	DE000CR4HP62	VIX 47.11TS OPENZ	EUR	38,2900	38,2900	38,2900			38,2900		38,1900	10.000	38,3900	10.000
Certificate	DE000CN6EQ87	VIX 51.39TS OPENZ	EUR	43,1100	43,1100	43,1100			43,1100		43,0100	10.000	43,2100	10.000
Certificate	DE000CN6EQ95	VIX 55.65TS OPENZ	EUR	47,3100	47,7300	47,3100	5062,1700	1	47,7300	107	47,6300	10.000	47,8300	9.993
Certificate	DE000CE6DX96	VLAN 22.3TL OPENZ	EUR											
Certificate	DE000CE6CR12	VLAN 15.92TL OPENZ	EUR											
Certificate	DE000CE6CR04	VLAN 18.05TL OPENZ	EUR											
Certificate	DE000CE6CNL4	VLAN 20.17TL OPENZ	EUR											
Certificate	DE000CV50434	VLAN 24.41TL OPENZ	EUR										0,8300	150
Certificate	DE000CN6JHR7	VLO 43.08TL OPENZ	EUR	4,2300	4,2300	4,2300			4,2300		4,2300	90.000		
Certificate	NL0000175024	VODAF 3TL OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	120.000	1,9700	4.970
Certificate	NL0006475295	VODAF 21TL OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	75.000
Certificate	DE000CE6BX64	VODAF1.511TL OPENZ	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	22.500	0,6600	22.500
Certificate	DE000CR6Y617	VODAF1.709TL OPENZ	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	22.500	0,4400	22.500
Certificate	DE000CE6D178	VODAF1.908TL OPENZ	EUR	0,2000	0,2000	0,2000	600,0000	1	0,2000	3000	0,1800	22.500	0,2200	22.500
Certificate	DE000CE6CBC8	VOLVB105.3TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	22.500	0,9600	22.500
Certificate	DE000CE6CCJ1	VOLVB119.3TL OPENZ	EUR	0,6600	0,6850	0,6600	33,0000	1	0,6850	50	0,6800	22.500	0,6900	22.500
Certificate	DE000CE6EKJ0	VOLVB135.2TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	22.500	0,3700	22.500
Certificate	DE000CN6FX46	VONOV23.57TL OPENZ	EUR											
Certificate	DE000CN6JY66	VONOV26.07TL OPENZ	EUR											
Certificate	DE000CD64CT7	VONOV29.55TL OPENZ	EUR										11,0000	589

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6DC83	VONOV33.53TL OPENZ	EUR	1,1200	1,1200	1,0300	8145,0000	3	1,0300	7600				
Certificate	DE000CQ5A3P3	VOPAK 28TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	1,000	1,1400	1,000
Certificate	DE000CQ5A3N8	VOPAK 30TL OPENC	EUR	0,9200	0,9200	0,9200			0,9200		0,9000	1,000	0,9400	1,000
Certificate	DE000CY16LA4	VOPAK 32TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,5600	100	7,9800	100
Certificate	DE000CQ5A3M0	VOPAK 35TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	1,000	0,4400	1,000
Certificate	DE000CY16LB2	VOPAK 45TS OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,4500	100	4,8700	100
Certificate	DE000CY16LC0	VOPAK 48TS OPENC	EUR	7,6100	7,6100	7,6100			7,6100		7,4000	100	7,8200	100
Certificate	DE000CY16LD8	VOPAK 50TS OPENC	EUR	9,5700	9,5700	9,5700			9,5700		9,3600	100	9,7800	100
Certificate	DE000CQ5A3Q1	VOPAK 50TS OPENC	EUR	1,1500	1,1500	1,1500			1,1500		1,1300	1,000	1,1700	1,000
Certificate	NL0012508329	VOPAK 29.8L OPENB	EUR	10,1100	10,3500	10,1100			10,3500		10,3100	2,500	10,3900	2,500
Certificate	NL0009263870	VOPAK 21.6TL OPENB	EUR	39,1600	39,1600	39,1600			39,1600		39,0600	250	39,2600	250
Certificate	NL0012684542	VOPAK 27.5BL OPENB	EUR	11,6100	11,8500	11,6100			11,8500		11,8100	2,500	11,8900	2,500
Certificate	NL0010764205	VOPAK 30.3TL OPENB	EUR	11,8800	11,8800	11,8800			11,8800		11,8400	500	11,9200	500
Certificate	NL0011430426	VOPAK 32.9TL OPENB	EUR	9,3400	9,5800	9,3400			9,5800		9,5400	500	9,6200	500
Certificate	NL0012505481	VOPAK 36.2TL OPENB	EUR											
Certificate	NL0012689624	VOPAK 36.4TL OPENB	EUR	6,1600	6,4000	6,1600			6,4000		6,3600	500	6,4400	500
Certificate	NL0012771836	VOPAK 38.6TS OPENB	EUR											
Certificate	NL0012522429	VOPAK 41.7TS OPENH	EUR	9,2500	9,2500	8,9400			8,9400		8,8900	2,000	8,9900	2,000
Certificate	NL0012689707	VOPAK 42.5TS OPENB	EUR	10,0200	10,0200	9,7600			9,7600		9,7200	500	9,8000	500
Certificate	NL0011093018	VOPAK 46.8TS OPENB	EUR	14,9400	14,9400	14,6800			14,6800		14,6400	500	14,7200	500
Certificate	NL0010909479	VOPAK 51.4TS OPENB	EUR	20,2600	20,2600	20,0000			20,0000		19,9600	500	20,0400	500
Certificate	NL0011409990	VOPAK16.74TL OPENH	EUR	23,7700	24,0100	23,7700			24,0100		23,9600	2,000	24,0600	2,000
Certificate	NL0011409974	VOPAK25.07TL OPENH	EUR	16,3700	16,6100	16,3700			16,6100		16,5600	2,000	16,6600	2,000
Certificate	DE000CE6EK17	VOPAK27.22TL OPENZ	EUR	2,3550	2,3550	2,3550			2,3550		2,3300	500	2,3800	500
Certificate	NL0011409966	VOPAK29.23TL OPENH	EUR	12,6700	12,9100	12,6700			12,9100		12,8600	2,000	12,9600	2,000
Certificate	DE000CR9RS05	VOPAK29.74TL OPENZ	EUR	1,8550	1,8550	1,8550			1,8550		1,8300	500	1,8800	500
Certificate	NL0012490924	VOPAK30.52BL OPENB	EUR	8,5900	8,8300	8,5900			8,8300		8,7900	2,500	8,8700	2,500
Certificate	LU1696512307	VOPAK31.78TCIOPENS	EUR	7,6900	7,6900	7,6900			7,6900		7,6500	1,500	7,7200	1,500
Certificate	NL0012490288	VOPAK32.04BL OPENB	EUR	7,0700	7,3100	7,0700			7,3100		7,2700	2,500	7,3500	2,500
Certificate	DE000CR9RLZ5	VOPAK32.23TL OPENZ	EUR	1,3550	1,3550	1,3550			1,3550		1,3300	500	1,3800	500
Certificate	NL0011409941	VOPAK32.35TL OPENH	EUR	9,8900	10,1300	9,8900	5020,0000	1	10,1300	500	10,0800	2,000	10,1800	2,000
Certificate	LU1650853960	VOPAK32.56TCIOPENS	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	1,500	6,7700	1,500
Certificate	LU1696512489	VOPAK33.08TCIOPENS	EUR	6,4000	6,4000	6,4000			6,4000		6,3600	1,500	6,4300	1,500
Certificate	DE000CV87HS1	VOPAK34.21TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9400	500	0,9900	500
Certificate	NL0012581417	VOPAK35.88TL OPENH	EUR	6,7500	6,9900	6,7500			6,9900		6,9400	2,000	7,0400	2,000
Certificate	DE000CV87HT9	VOPAK36.21TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5500	500	0,6000	500
Certificate	NL0012689962	VOPAK36.54BL OPENB	EUR	2,5700	2,8100	2,5700			2,8100		2,7700	2,500	2,8500	2,500
Certificate	LU1697025788	VOPAK36.88TCIOPENS	EUR	2,6700	2,6700	2,6700			2,6700		2,6300	1,500	2,7000	1,500
Certificate	NL0012581409	VOPAK36.88TL OPENH	EUR	5,8600	6,1000	5,8600			6,1000		6,0500	2,000	6,1500	2,000
Certificate	NL0012581391	VOPAK37.88TL OPENH	EUR											
Certificate	LU1719346725	VOPAK38.18TCIOPENS	EUR											
Certificate	LU1719389618	VOPAK38.96TCIOPENS	EUR											
Certificate	NL0012771190	VOPAK39.23BS OPENB	EUR	1,3000	1,3000	1,0400			1,0400		1,0000	2,500	1,0800	2,500
Certificate	NL0012581631	VOPAK39.83TS OPENH	EUR	7,1200	7,1200	6,8000			6,8000		6,7500	2,000	6,8500	2,000
Certificate	LU1719346055	VOPAK40.61TCIOPENS	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	1,500	2,6500	1,500
Certificate	NL0012591028	VOPAK40.88TS OPENH	EUR	8,3300	8,3300	8,0100			8,0100		7,9600	2,000	8,0600	2,000
Certificate	NL0012333751	VOPAK41.56TS OPENH	EUR	9,0900	9,0900	8,7800			8,7800		8,7300	2,000	8,8300	2,000
Certificate	NL0012274617	VOPAK41.72BS OPENB	EUR	3,7900	3,7900	3,5300			3,5300		3,4900	2,500	3,5700	2,500
Certificate	NL0012434534	VOPAK41.78TS OPENH	EUR	9,3500	9,3500	9,0400			9,0400		8,9900	2,000	9,0900	2,000
Certificate	LU1695205697	VOPAK41.87TCIOPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1,500	3,7800	1,500
Certificate	NL0012581375	VOPAK42.82TS OPENH	EUR	10,5400	10,5400	10,2300			10,2300		10,1800	2,000	10,2800	2,000
Certificate	DE000CE6BEH3	VOPAK43.27TS OPENZ	EUR	0,9250	0,9250	0,9250			0,9250		0,9000	500	0,9500	500
Certificate	NL0012088710	VOPAK43.67TS OPENH	EUR	11,5100	11,5100	11,2000			11,2000		11,1500	2,000	11,2500	2,000
Certificate	NL0012690010	VOPAK44.23BS OPENB	EUR	6,3000	6,3000	6,0400			6,0400		6,0000	2,500	6,0800	2,500
Certificate	NL0011932876	VOPAK45.65TS OPENH	EUR	13,7700	13,7700	13,4600			13,4600		13,4100	2,000	13,5100	2,000
Certificate	NL0011742911	VOPAK47.36TS OPENH	EUR	15,7200	15,7200	15,4100			15,4100		15,3600	2,000	15,4600	2,000
Certificate	NL0011894852	VOPAK47.48TS OPENH	EUR	15,8600	15,8600	15,5500			15,5500		15,5000	2,000	15,6000	2,000
Certificate	NL0011715503	VOPAK47.95TS OPENH	EUR	16,4000	16,4000	16,0900			16,0900		16,0400	2,000	16,1400	2,000
Certificate	DE000CN6KQC8	VOPAK48.75TS OPENZ	EUR	2,0150	2,0150	2,0150			2,0150		1,9900	500	2,0400	500
Certificate	NL0011733928	VOPAK51.05TS OPENH	EUR	19,9400	19,9400	19,6300			19,6300		19,5800	2,000	19,6800	2,000
Certificate	NL0011740048	VOPAK51.16TS OPENH	EUR	20,0600	20,0600	19,7400			19,7400		19,6900	2,000	19,7900	2,000
Certificate	NL0011935291	VOPAK51.45TS OPENH	EUR	20,3900	20,3900	20,0800			20,0800		20,0300	2,000	20,1300	2,000
Certificate	NL0011715495	VOPAK51.76TS OPENH	EUR	20,7500	20,7500	20,4400			20,4400		20,3900	2,000	20,4900	2,000
Certificate	NL0011437843	VOW 75TL OPENB	EUR	8,6500	8,7200	8,6500			8,7200		8,7100	10,000	8,7200	10,000
Certificate	DE000CX0HAK2	VOW 80TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	4,000	7,1200	4,000
Certificate	DE000CW425W4	VOW 85TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	8,000	3,2500	8,000
Certificate	DE000CW42HM7	VOW 85TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	8,000	3,2700	8,000
Certificate	DE000CX0I274	VOW 90TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	4,000	6,0300	4,000
Certificate	DE000CW42HJ3	VOW 90TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	8,000	2,9900	8,000
Certificate	DE000CX0H9C2	VOW 90TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,2900	4,000	6,3200	4,000
Certificate	DE000CX00200	VOW 100TL OPENC	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	4,000	5,1100	4,000
Certificate	NL0011906839	VOW 106TL OPENB	EUR	5,7700	5,8400	5,7700			5,8400		5,8300	10,000	5,8400	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	DE000CX59D30	VOW 110TL OPENC	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	4.000	4,6700	4.000
Certificate	DE000CX59HE6	VOW 110TL OPENC	EUR	4,3500	4,3500	4,3500			4,3500		4,3300	4.000	4,3600	4.000
Certificate	DE000CY51DY8	VOW 130TL OPENC	EUR	2,4900	2,4900	2,4900			2,4900		2,4700	4.000	2,5000	4.000
Certificate	DE000CY51EK5	VOW 130TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8600	4.000	2,8900	4.000
Certificate	DE000CY52OE8	VOW 140TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	4.000	1,9700	4.000
Certificate	DE000CY51TY4	VOW 150TL OPENC	EUR											
Certificate	DE000CY520F5	VOW 150TL OPENC	EUR											
Certificate	DE000CQ5A2L4	VOW 190TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	4.000	3,2700	4.000
Certificate	NL0012565816	VOW 190TS OPENH	EUR	8,1500	8,1500	8,0900			8,0900		8,0500	1.000	8,1200	1.000
Certificate	DE000CY52K45	VOW 200TS OPENC	EUR	4,1600	4,1600	4,1600					4,1400	4.000	4,1700	4.000
Certificate	DE000CY52NM0	VOW 200TS OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	4.000	4,7800	4.000
Certificate	NL0012558340	VOW 209TS OPENH	EUR	10,5200	10,5200	10,4600			10,4600		10,4200	1.000	10,4900	1.000
Certificate	DE000CN6JUD0	VOW 100.TL OPENZ	EUR	5,7400	5,7400	5,7400			5,7400		5,7200	7.000	5,7600	7.000
Certificate	DE000CN6K974	VOW 105.TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	7.000	5,2500	7.000
Certificate	DE000CD62346	VOW 111.TL OPENZ	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	7.000	4,6200	7.000
Certificate	NL0011410022	VOW 67.1TL OPENH	EUR	10,0500	10,1700	10,0500			10,1700		10,1300	1.000	10,2000	1.000
Certificate	NL0011410006	VOW 79.4TL OPENH	EUR	9,0300	9,1400	9,0300			9,1400		9,1000	1.000	9,1700	1.000
Certificate	NL0011433701	VOW 80.3TL OPENB	EUR	8,1600	8,2300	8,1600			8,2300		8,2200	10.000	8,2300	10.000
Certificate	NL0011435573	VOW 85.5TL OPENB	EUR	7,6800	7,7500	7,6800			7,7500		7,7400	10.000	7,7500	10.000
Certificate	NL0011438429	VOW 90.7TL OPENB	EUR	7,2000	7,2700	7,2000			7,2700		7,2600	10.000	7,2700	10.000
Certificate	NL0011649744	VOW 95.8TL OPENB	EUR	6,7200	6,7900	6,7200			6,7900		6,7800	10.000	6,7900	10.000
Certificate	NL0011656145	VOW 100.9TL OPENB	EUR	6,2400	6,3100	6,2400			6,3100		6,3000	10.000	6,3100	10.000
Certificate	NL0011729769	VOW 100.9TL OPENH	EUR	7,2300	7,3500	7,2300			7,3500		7,3100	1.000	7,3800	1.000
Certificate	NL0011896717	VOW 105.7TL OPENH	EUR	6,8300	6,9400	6,8300			6,9400		6,9000	1.000	6,9700	1.000
Certificate	NL0011906847	VOW 111.1TL OPENB	EUR	5,2900	5,3600	5,2900			5,3600		5,3500	10.000	5,3600	10.000
Certificate	NL0011996384	VOW 115.9TL OPENH	EUR	5,9800	6,1000	5,9800			6,1000		6,0600	1.000	6,1300	1.000
Certificate	NL0012034979	VOW 116.2TL OPENB	EUR	4,8100	4,8800	4,8100			4,8800		4,8700	10.000	4,8800	10.000
Certificate	NL0012038848	VOW 121.3TL OPENB	EUR	4,3500	4,4200	4,3500			4,4200		4,4100	10.000	4,4200	10.000
Certificate	DE000CD640T7	VOW 121.9TL OPENZ	EUR	3,5400	3,5400	3,5400			3,5400		3,5200	7.000	3,5600	7.000
Certificate	NL0012051833	VOW 125.4TL OPENH	EUR	5,1900	5,3000	5,1900			5,3000		5,2600	1.000	5,3300	1.000
Certificate	NL0012492938	VOW 126.3TL OPENB	EUR	3,8800	3,9500	3,8800			3,9500		3,9400	10.000	3,9500	10.000
Certificate	NL0012495295	VOW 131.3TL OPENB	EUR	3,4100	3,4800	3,4100			3,4800		3,4700	10.000	3,4800	10.000
Certificate	NL0012519078	VOW 132.9TL OPENH	EUR	4,5600	4,6800	4,5600			4,6800		4,6400	1.000	4,7100	1.000
Certificate	DE000CE6EXV8	VOW 134.9TL OPENZ	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	7.000	2,2700	7.000
Certificate	NL0012500136	VOW 136.2TL OPENB	EUR	2,9500	3,0200	2,9500			3,0200		3,0100	10.000	3,0200	10.000
Certificate	NL0012504575	VOW 141.2TL OPENB	EUR	2,4900	2,6200	2,4800	11445,0000	3	2,5600	4500	2,5500	10.000	2,5600	10.000
Certificate	NL0012539399	VOW 146.1TL OPENH	EUR	3,4600	3,5800	3,4600			3,5800		3,5400	1.000	3,6100	1.000
Certificate	NL0012504583	VOW 146.2TL OPENB	EUR	2,0200	2,0900	2,0200			2,0900		2,0800	10.000	2,0900	10.000
Certificate	DE000CE6FBE7	VOW 148.9TL OPENZ	EUR	0,7000	0,8500	0,7000	52,5000	1	0,8500	75	0,8300	7.000	0,8700	7.000
Certificate	NL0012505580	VOW 150.5TL OPENB	EUR											
Certificate	NL0012531552	VOW 151.1TL OPENH	EUR	3,0500	3,1600	3,0500			3,1600		3,1200	1.000	3,1900	1.000
Certificate	NL0012506786	VOW 151.3TL OPENB	EUR	1,5500	1,6200	1,5500			1,6200		1,6100	10.000	1,6200	10.000
Certificate	NL0012771901	VOW 163.8TS OPENB	EUR	2,0900	2,0900	2,0200			2,0200		2,0100	10.000	2,0200	10.000
Certificate	NL0012585376	VOW 165.4TS OPENH	EUR	5,0600	5,0600	5,0000			5,0000		4,9600	1.000	5,0300	1.000
Certificate	NL0012586887	VOW 166.1TS OPENH	EUR	5,1600	5,1600	5,1000			5,1000		5,0600	1.000	5,1300	1.000
Certificate	NL0012582811	VOW 170.3TS OPENH	EUR	5,6800	5,6800	5,6200			5,6200		5,5800	1.000	5,6500	1.000
Certificate	NL0012687057	VOW 173.8TS OPENB	EUR	3,1600	3,1600	3,0800			3,0800		3,0700	10.000	3,0800	10.000
Certificate	NL0012505655	VOW 174.9TS OPENB	EUR											
Certificate	NL0012581433	VOW 175.2TS OPENH	EUR	6,3000	6,3000	6,2400			6,2400		6,2000	1.000	6,2700	1.000
Certificate	NL0012581425	VOW 180.2TS OPENH	EUR	6,9200	6,9200	6,8600			6,8600		6,8200	1.000	6,8900	1.000
Certificate	NL0012681670	VOW 183.7TS OPENB	EUR	4,2300	4,2300	4,1500			4,1500		4,1400	10.000	4,1500	10.000
Certificate	NL0012505663	VOW 184.9TS OPENB	EUR											
Certificate	NL0012506935	VOW 193.5TS OPENB	EUR	5,2800	5,2800	5,2100			5,2100		5,2000	10.000	5,2100	10.000
Certificate	NL0012505671	VOW 194.9TS OPENB	EUR											
Certificate	NL0012531537	VOW 198.5TS OPENH	EUR	9,2000	9,2000	9,1400			9,1400		9,1000	1.000	9,1700	1.000
Certificate	NL0012536858	VOW 198.6TS OPENH	EUR	9,2200	9,2200	9,1600			9,1600		9,1200	1.000	9,1900	1.000
Certificate	NL0012506943	VOW 203.4TS OPENB	EUR	6,3500	6,3500	6,2800			6,2800		6,2700	10.000	6,2800	10.000
Certificate	NL0012505689	VOW 204.9TS OPENB	EUR											
Certificate	NL0011251657	VOW 213.2TS OPENB	EUR	7,4100	7,4100	7,3300			7,3300		7,3200	10.000	7,3300	10.000
Certificate	NL0012545768	VOW 218.9TS OPENH	EUR	11,7600	11,7600	11,7000			11,7000		11,6600	1.000	11,7300	1.000
Certificate	NL0012558332	VOW 238.9TS OPENH	EUR	14,2600	14,2600	14,2000			14,2000		14,1600	1.000	14,2300	1.000
Certificate	DE000CN6F024	VOW 95.23TL OPENZ	EUR	6,2100	6,2100	6,2100			6,2100		6,1900	7.000	6,2300	7.000
Certificate	NL0009336866	VW 50TL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6200	10.000	11,6600	4.412
Certificate	NL0009262484	VW 43.3TL OPENB	EUR	12,2400	12,2400	12,2400			12,2400		12,2200	10.000	12,2600	4.540
Certificate	DE000CN6G6N1	WALMT59.79TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	150.000		
Certificate	NL0010248795	WALTD 38TL OPENB	EUR	55,8500	55,8500	55,8500			55,8500		55,8500	2.500		
Certificate	NL0011411400	WALTD 82TL OPENH	EUR	22,6100	22,7400	22,6100			22,7400		22,7400	3.000		
Certificate	NL0010906624	WALTD 87TL OPENB	EUR	18,7500	18,7500	18,7500			18,7500		18,7500	2.500		
Certificate	NL0011411285	WALTD 136TS OPENH	EUR	34,9600	34,9600	34,7900			34,7900		34,7500	3.000	34,8200	3.000
Certificate	NL0010381554	WALTD 60.7TL OPENB	EUR	38,6500	38,6500	38,6500			38,6500		38,6500	2.500		
Certificate	NL0010520474	WALTD 67.2TL OPENB	EUR	33,7700	33,7700	33,7700			33,7700		33,7700	2.500		
Certificate	NL0011411418	WALTD 73.4TL OPENH	EUR	29,0700	29,2000	29,0700			29,2000		29,2000	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	NL0010656138	WALTD 79.1TL OPENB	EUR	24,7400	24,7400	24,7400			24,7400		24,7400	2.500		
Certificate	NL0011411392	WALTD 86.3TL OPENH	EUR	19,3800	19,5200	19,3800			19,5200		19,5200	3.000		
Certificate	NL0012031538	WALTD 92.1TL OPENB	EUR	14,9000	14,9000	14,9000			14,9000		14,9000	2.500		
Certificate	NL0011077078	WALTD115.7TS OPENB	EUR	16,9150	16,9150	16,9150			16,9150		16,8900	2.500	16,9400	2.500
Certificate	NL0011411301	WALTD120.4TS OPENH	EUR	21,3400	21,3400	21,1800			21,1800		21,1400	3.000	21,2100	3.000
Certificate	NL0011411293	WALTD124.3TS OPENH	EUR	24,7500	24,7500	24,5800			24,5800		24,5400	3.000	24,6100	3.000
Certificate	DE000CN6H962	WALTD80.66TL OPENZ	EUR	19,4400	19,4400	19,4400			19,4400		19,4400	10.000		
Certificate	DE000CR4H7N1	WALTD89.15TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	100.000		
Certificate	DE000CE6FNH5	WDIG 74.9TL OPENZ	EUR	2,6600	2,7300	2,6600	6650,0000	1	2,7300	2500	2,6900	3.000	2,7700	3.000
Certificate	DE000CE6FHY2	WDIG 66.91TL OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	3.000	3,5700	3.000
Certificate	DE000CE6FQB1	WDIG 82.89TL OPENZ	EUR	1,9400	1,9400	1,9400	1940,0000	1	1,9400	1000	1,9000	3.000	1,9800	3.000
Certificate	DE000CV87HX1	WDIG 92.79TL OPENZ	EUR											
Certificate	DE000CV87WL5	WDIG 92.89TL OPENZ	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	3.000	1,0000	3.000
Certificate	DE000CE6DN15	WDPP 109.4TS OPENZ	EUR											
Certificate	DE000CD64C87	WDPP 61.14TL OPENZ	EUR											
Certificate	DE000CD64DY5	WDPP 71.51TL OPENZ	EUR											
Certificate	DE000CD64C04	WDPP 77.81TL OPENZ	EUR											
Certificate	DE000CE6CY70	WDPP 85.17TL OPENZ	EUR											
Certificate	DE000CV4ZVE7	WDPP 93.52TL OPENZ	EUR											
Certificate	DE000CV505X2	WEREL 34.75 OPENZ	EUR	3,0100	3,0100	3,0100			3,0100		2,9200	75	3,1000	75
Certificate	NL0012686661	WEREL 23.7TL OPENB	EUR	9,8900	9,8900	9,6100	4870,0000	1	9,6100	500	9,5800	500	9,6300	500
Certificate	NL0012688741	WEREL 23.8BL OPENB	EUR	7,8600	7,8600	7,5800	193,0000	1	7,5800	25	7,5500	500	7,6000	500
Certificate	NL0010720827	WEREL 24.7TL OPENH	EUR	0,8600	0,8600	0,8300	2878,2300	4	0,8400	3438	0,8300	20.000	0,8400	20.000
Certificate	NL0012685994	WEREL 25.8BL OPENB	EUR	5,8600	5,8600	5,5800			5,5800		5,5500	500	5,6000	500
Certificate	NL0012682785	WEREL 26.2TL OPENB	EUR	7,6100	7,6100	7,3300			7,3300		7,3000	500	7,3500	500
Certificate	NL0011816186	WEREL 28.6TL OPENB	EUR	5,3800	5,3800	5,1000	2116,0000	3	5,1000	400	5,0700	500	5,1200	500
Certificate	DE000CD61QB1	WEREL 29.1TL OPENZ	EUR	2,1000	2,2100	2,0400	3709,6000	5	2,1100	1730	2,0200	75	2,2000	75
Certificate	NL0012687065	WEREL 32.7TS OPENB	EUR	5,0600	5,3300	5,0600			5,3300		5,3000	500	5,3500	500
Certificate	NL0012681688	WEREL 37.7TS OPENB	EUR	10,5900	10,8600	10,5900			10,8600		10,8300	500	10,8800	500
Certificate	NL0011536065	WEREL 42.7TS OPENB	EUR	16,1200	16,3900	16,1200			16,3900		16,3600	500	16,4100	500
Certificate	NL0011094966	WEREL 47.5TS OPENB	EUR	21,3900	21,6600	21,3900			21,6600		21,6300	500	21,6800	500
Certificate	NL0011235403	WEREL 48.7TS OPENH	EUR	2,1500	2,1700	2,1500			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0010932513	WEREL 52.1TS OPENB	EUR	26,5600	26,8300	26,5600			26,8300		26,8000	500	26,8500	500
Certificate	NL0011045018	WEREL 52.5TS OPENH	EUR	2,5600	2,5700	2,5600			2,5700		2,5600	20.000	2,5700	20.000
Certificate	NL0011045000	WEREL 56.2TS OPENH	EUR	2,9600	2,9700	2,9600			2,9700		2,9600	20.000	2,9700	20.000
Certificate	DE000CV4ZUV3	WEREL23.07TL OPENZ	EUR	8,2000	8,2000	8,2000			8,2000		8,1100	75	8,2900	75
Certificate	DE000CV4ZUW1	WEREL26.08TL OPENZ	EUR	5,1500	5,2000	5,1500	103,0000	1	5,2000	20	5,1100	75	5,2900	75
Certificate	NL0012682470	WEREL27.81BL OPENB	EUR	3,8200	3,8200	3,5500	740,5600	2	3,5700	208	3,5500	1.800	3,5900	500
Certificate	NL0012770085	WEREL29.82BL OPENB	EUR	1,8400	1,8400	1,5600	170,0000	1	1,5600	100	1,5300	500	1,5800	500
Certificate	NL0012683916	WEREL34.05BS OPENB	EUR	3,0200	3,2900	3,0200			3,2900		3,2600	500	3,3100	500
Certificate	NL0012681993	WEREL37.04BS OPENB	EUR	6,0100	6,2800	6,0100			6,2800		6,2500	500	6,3000	500
Certificate	DE000CV4ZG23	WEREL37.98TS OPENZ	EUR	6,9700	6,9700	6,9700			6,9700		6,8800	75	7,0600	75
Certificate	NL0012682009	WEREL40.03BS OPENB	EUR	9,0000	9,2700	9,0000			9,2700		9,2400	500	9,2900	500
Certificate	DE000CD62T23	WEREL42.47TS OPENZ	EUR	11,4500	11,4500	11,4500			11,4500		11,3600	75	11,5400	75
Certificate	NL0011921648	WEREL43.02BS OPENB	EUR	11,9900	12,2600	11,9900			12,2600		12,2300	500	12,2800	500
Certificate	NL0012265060	WEREL45.94BS OPENB	EUR	14,9100	15,1800	14,9100			15,1800		15,1500	500	15,2000	500
Certificate	DE000CE6CUL9	WEREL47.94TS OPENZ	EUR	16,9200	16,9200	16,9200			16,9200		16,8300	75	17,0100	75
Certificate	NL0011911094	WESSA 10.4TL OPENB	EUR	6,6300	6,8100	6,6300			6,8100		6,7900	2.000	6,8300	2.000
Certificate	NL0011905534	WESSA 8.85TL OPENB	EUR	8,0100	8,1900	8,0100			8,1900		8,1700	2.000	8,2100	2.000
Certificate	NL0011905559	WESSA 9.87TL OPENB	EUR	7,1000	7,2800	7,1000			7,2800		7,2600	2.000	7,3000	2.000
Certificate	DE000CD621M2	WESSA10.12TL OPENZ	EUR								1,2500	500		
Certificate	NL0012033013	WESSA10.92TL OPENB	EUR	6,1700	6,3500	6,1700			6,3500		6,3300	2.000	6,3700	2.000
Certificate	DE000CD63SV1	WESSA11.12TL OPENZ	EUR											
Certificate	NL0012037477	WESSA11.41TL OPENB	EUR	5,7300	5,9100	5,7300			5,9100		5,8900	2.000	5,9300	2.000
Certificate	NL0012038061	WESSA11.93TL OPENB	EUR	5,2700	5,4500	5,2700			5,4500		5,4300	2.000	5,4700	2.000
Certificate	DE000CD64276	WESSA12.12TL OPENZ	EUR	1,0200	1,0200	1,0200	102,0000	1	1,0200	100				
Certificate	NL0012121396	WESSA12.41TL OPENB	EUR	4,8400	5,0200	4,8400			5,0200		5,0000	2.000	5,0400	2.000
Certificate	NL0012257893	WESSA12.92TL OPENB	EUR	4,3900	4,5700	4,3900			4,5700		4,5500	2.000	4,5900	2.000
Certificate	DE000CE6CG80	WESSA13.11TL OPENZ	EUR										0,9900	400
Certificate	NL0012257901	WESSA13.41TL OPENB	EUR	3,9500	4,1300	3,9500			4,1300		4,1100	2.000	4,1500	2.000
Certificate	NL0012278758	WESSA13.92TL OPENB	EUR	3,5000	3,6800	3,5000			3,6800		3,6600	2.000	3,7000	2.000
Certificate	DE000CE6E374	WESSA14.11TL OPENZ	EUR										0,6000	845
Certificate	NL0012492946	WESSA14.43TL OPENB	EUR	3,0500	3,2300	3,0500			3,2300		3,2100	2.000	3,2500	2.000
Certificate	NL0012689434	WESSA14.93TL OPENB	EUR	2,5900	2,7700	2,5900			2,7700		2,7500	2.000	2,7900	2.000
Certificate	DE000CV87HW3	WESSA15.09TL OPENZ	EUR	0,2100	0,2100	0,2100	519,7500	1	0,2100	2475			0,3000	2.666
Certificate	NL0012770523	WESSA15.43TL OPENB	EUR	2,1600	2,3400	2,1600			2,3400		2,3200	2.000	2,3600	2.000
Certificate	NL0012687073	WESSA16.84TS OPENB	EUR	3,3800	3,3800	3,1900			3,1900		3,1700	2.000	3,2100	2.000
Certificate	DE000CV509C8	WESSA17.04TS OPENZ	EUR											
Certificate	NL0012498372	WESSA17.81TS OPENB	EUR	4,4900	4,4900	4,3000			4,3000		4,2800	2.000	4,3200	2.000
Certificate	NL0012512305	WESSA18.82TS OPENB	EUR	5,6400	5,6400	5,4500			5,4500		5,4300	2.000	5,4700	2.000
Certificate	DE000CE6F0N4	WESSA19.04TS OPENZ	EUR	0,7600	0,7600	0,7600	760,0000	1	0,7600	1000				
Certificate	DE000CN6HMS4	WESSA6.562TL 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	DE000CN6K2D5	WESSA8.495TL OPENZ	EUR	1,9100	1,9100	1,9100	1910,0000	1	1,9100	1000				
Certificate	DE000CN6LGP9	WESSA9.111TL OPENZ	EUR											
Certificate	DE000CD621L4	WESSA9.617TL OPENZ	EUR											
Certificate	DE000CR9QDJ8	WEST 15.47TL OPENZ	EUR	0,9300	0,9300	0,9300			0,9300		0,9300	50.000		
Certificate	DE000CN6HJ26	WFC 39.26TL OPENZ	EUR	1,5200	1,5200	1,5200			1,5200		1,5200	200.000		
Certificate	DE000VN61022	WHEAT LEVOPENV	EUR	3,5150	3,5150	3,5150			3,5150		3,5000	32.800	3,5300	32.800
Certificate	DE000VL51282	WHEAT LEVOPENV	EUR	5,8650	5,8650	5,8650			5,8650		5,7900	5.300	5,9400	5.300
Certificate	DE000VN61008	WHEAT LEVOPENV	EUR	0,5200	0,5200	0,5200			0,5200		0,5160	99.500	0,5240	99.500
Certificate	DE000VN61016	WHEAT LEVOPENV	EUR	0,0300	0,0300	0,0300			0,0300		0,0280	1.049.300	0,0320	1.049.300
Certificate	DE000VL23R53	WHEAT SHROPENV	EUR	10,5000	10,5000	10,5000			10,5000		10,4300	5.600	10,5700	5.600
Certificate	DE000VN61040	WHEAT SHROPENV	EUR	0,0520	0,0520	0,0520			0,0520		0,0500	1.103.100	0,0540	1.103.100
Certificate	DE000VN61024	WHEAT SHROPENV	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	24.400	5,8200	24.400
Certificate	DE000VN61032	WHEAT SHROPENV	EUR	1,5700	1,7800	1,5700	235,5000	1	1,7800	150	1,7700	44.100	1,7900	44.100
Certificate	NL0012543144	WHEAT 3.67TL OPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20.000	1,2500	20.000
Certificate	NL0012543136	WHEAT 3.77TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1800	20.000
Certificate	NL0012543128	WHEAT 3.87TL OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	20.000	1,1000	20.000
Certificate	NL0012543110	WHEAT 3.97TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0300	20.000
Certificate	NL0012543102	WHEAT 4.07TL OPENH	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	20.000	0,9500	20.000
Certificate	NL0012543094	WHEAT 4.17TL OPENH	EUR	0,9000	0,9000	0,8700	11640,0000	2	0,8700	13000	0,8600	20.000	0,8800	20.000
Certificate	DE000CY16LR8	WOLTE 25TL OPENC	EUR	17,6200	17,6200	17,6200			17,6200		17,4800	100	17,7600	100
Certificate	DE000CY51CV6	WOLTE 30TL OPENC	EUR	12,7200	12,7200	12,7200			12,7200		12,6800	100	12,7500	100
Certificate	DE000CY16LQ0	WOLTE 30TL OPENC	EUR	12,5700	12,5700	12,5700			12,5700		12,4300	100	12,7100	100
Certificate	DE000CY517G9	WOLTE 32TL OPENC	EUR	10,7600	10,7600	10,7600			10,7600		10,7200	100	10,7900	100
Certificate	DE000CY16HV8	WOLTE 32TL OPENC	EUR	10,5400	10,5400	10,5400			10,5400		10,4000	100	10,6800	100
Certificate	DE000CY517H7	WOLTE 34TL OPENC	EUR	8,8100	8,8100	8,8100			8,8100		8,7700	100	8,8400	100
Certificate	DE000CY514Y9	WOLTE 34TL OPENC	EUR	7,9500	8,0100	7,9500	771,1500	1	8,0100	97	7,8700	100	8,1500	100
Certificate	NL0012055743	WOLTE 34TL OPENH	EUR	10,2400	10,2700	10,2400			10,2700		10,2300	3.000	10,3000	3.000
Certificate	DE000CY51B13	WOLTE 36TL OPENC	EUR	6,0100	6,0100	6,0100			6,0100		5,8700	100	6,1500	100
Certificate	DE000CY51CW4	WOLTE 36TL OPENC	EUR	6,8700	6,8700	6,8700			6,8700		6,8300	100	6,9000	100
Certificate	DE000CY51KK2	WOLTE 38TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		3,9000	100	4,1800	100
Certificate	DE000CY522T2	WOLTE 38TL OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	100	5,0100	100
Certificate	NL0012649255	WOLTE 44BOC1218Z	EUR	41,6300	41,6300	41,6300			41,6300		41,5300	250	41,7200	250
Certificate	DE000CY52W82	WOLTE 44TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,3800	100	2,6600	100
Certificate	DE000CY51CY0	WOLTE 46TS OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	100	5,3300	100
Certificate	DE000CY51B39	WOLTE 46TS OPENC	EUR	4,1700	4,1700	4,1700			4,1700		4,0300	100	4,3100	100
Certificate	DE000CY51ME1	WOLTE 48TS OPENC	EUR	7,4300	7,4300	7,4300			7,4300		7,3900	100	7,4600	100
Certificate	DE000CY51XJ7	WOLTE 50TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,1300	100	8,4100	100
Certificate	DE000CY522V8	WOLTE 50TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,4900	100	9,5600	100
Certificate	DE000CY16LU2	WOLTE 50TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,7700	100	7,0500	100
Certificate	DE000CY52AB0	WOLTE 52TS OPENC	EUR	10,3400	10,3400	10,3400			10,3400		10,2000	100	10,4800	100
Certificate	DE000CY52ID7	WOLTE 54TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,2800	100	12,5600	100
Certificate	NL0010893756	WOLTE 17.6TL OPENB	EUR	25,4800	25,4800	25,4200			25,4200		25,4100	2.500	25,4300	2.500
Certificate	NL0010904512	WOLTE 19.7TL OPENB	EUR	23,4900	23,4900	23,4300			23,4300		23,4200	2.500	23,4400	2.500
Certificate	DE000CN6F602	WOLTE 28.3TL OPENZ	EUR	6,8700	6,8700	6,8700			6,8700		6,8200	350	6,9100	350
Certificate	NL0011651401	WOLTE 29.2TL OPENB	EUR	14,6700	14,6700	14,6100			14,6100		14,6000	2.500	14,6200	2.500
Certificate	NL0012036784	WOLTE 31.2TL OPENB	EUR	12,7600	12,7600	12,6100	2522,0000	1	12,7000	200	12,6900	2.500	12,7100	2.500
Certificate	NL0012108849	WOLTE 34.4TL OPENB	EUR	9,8200	9,8200	9,7600			9,7600		9,7500	2.500	9,7700	2.500
Certificate	NL0012684575	WOLTE 36.5BL OPENB	EUR	5,6000	5,6000	5,5400			5,5400		5,5200	2.500	5,5600	2.500
Certificate	NL0012494132	WOLTE 37.4TL OPENB	EUR	6,9900	6,9900	6,9300			6,9300		6,9200	2.500	6,9400	2.500
Certificate	NL0012683767	WOLTE 37.5BL OPENB	EUR	4,6000	4,6000	4,2600	4260,0000	1	4,5400	1000	4,5200	2.500	4,5600	2.500
Certificate	NL0012685150	WOLTE 38.5TL OPENB	EUR	6,0100	6,0100	5,9500			5,9500		5,9400	2.500	5,9600	2.500
Certificate	NL0012690473	WOLTE 39.5TL OPENB	EUR	5,0100	5,0100	4,9500			4,9500		4,9400	2.500	4,9600	2.500
Certificate	NL0012494678	WOLTE 40.7BOC1218B	EUR	39,7600	39,7600	39,7600			39,7600		39,6600	5.000	39,8600	5.000
Certificate	NL0012648885	WOLTE 42.5BON0619Z	EUR	41,5900	41,5900	41,5900			41,5900		41,4700	150	41,7000	150
Certificate	NL0012771919	WOLTE 42.5TS OPENB	EUR	4,1700	4,2300	4,1700			4,2300		4,2200	2.500	4,2400	2.500
Certificate	NL0012676464	WOLTE 44.5TS OPENB	EUR	6,2900	6,3500	6,2900			6,3500		6,3400	2.500	6,3600	2.500
Certificate	NL0012649263	WOLTE 45.5BOC0619Z	EUR	41,8200	41,8200	41,8200			41,8200		41,7200	250	41,9200	250
Certificate	NL0012501035	WOLTE 46.1BS OPENB	EUR	4,6600	4,7200	4,6600			4,7200		4,7000	2.500	4,7400	2.500
Certificate	NL0012509848	WOLTE 46.4TS OPENB	EUR	8,3400	8,4000	8,3400			8,4000		8,3900	2.500	8,4100	2.500
Certificate	NL0012695928	WOLTE 48.4TS OPENB	EUR	10,5400	10,6000	10,5400			10,6000		10,5900	2.500	10,6100	2.500
Certificate	NL0011053053	WOLTE22.54TL OPENH	EUR	20,9100	20,9400	20,9100			20,9400		20,9000	3.000	20,9700	3.000
Certificate	NL0011053046	WOLTE24.64TL OPENH	EUR	18,9600	18,9900	18,9600			18,9900		18,9500	3.000	19,0200	3.000
Certificate	NL0011995568	WOLTE28.91TL OPENH	EUR	14,9800	15,0100	14,9800			15,0100		14,9700	3.000	15,0400	3.000
Certificate	NL0011739164	WOLTE29.94TL OPENH	EUR	14,0200	14,0500	14,0200			14,0500		14,0100	3.000	14,0800	3.000
Certificate	DE000CN6K537	WOLTE30.77TL OPENZ	EUR	5,5500	5,6400	5,5500	588,3000	1	5,6400	106	5,5900	350	5,6800	350
Certificate	NL0012049191	WOLTE31.98TL OPENH	EUR	12,1100	12,1500	12,1100			12,1500		12,1100	3.000	12,1800	3.000
Certificate	DE000CE6BEP6	WOLTE33.75TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1000	350	4,1900	350
Certificate	NL0012684567	WOLTE34.47BL OPENB	EUR	7,6300	7,6300	7,5700			7,5700		7,5500	2.500	7,5900	2.500
Certificate	NL0012435937	WOLTE35.02TL OPENH	EUR	9,3000	9,3300	9,3000			9,3300		9,2900	3.000	9,3600	3.000
Certificate	NL0012109870	WOLTE35.48BL OPENB	EUR	6,6300	6,6300	6,5700			6,5700		6,5500	2.500	6,5900	2.500
Certificate	NL0012516256	WOLTE37.02TL OPENH	EUR	7,4300	7,4600	7,4300			7,4600		7,4200	3.000	7,4900	3.000
Certificate	DE000CE6ETD4	WOLTE37.24TL OPENZ	EUR	2,4050	2,4050	2,4050			2,4050		2,3600	350	2,4500	350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012523005	WOLTE37.99TL OPENH	EUR	6,5300	6,5600	6,5300			6,5600		6,5200	3,000	6,5900	3,000
Certificate	NL0012498638	WOLTE38.51BL OPENB	EUR	3,5900	3,5900	3,5300			3,5300		3,5100	2,500	3,5500	2,500
Certificate	NL0012525224	WOLTE39.03TL OPENH	EUR	5,5600	5,5900	5,5600			5,5900		5,5500	2,000	5,6200	2,000
Certificate	NL0012690416	WOLTE39.51BL OPENB	EUR	2,6000	2,6000	2,5400			2,5400		2,5200	2,500	2,5600	2,500
Certificate	NL0012582258	WOLTE39.97TL OPENH	EUR	4,6900	4,7200	4,6900			4,7200		4,6800	2,000	4,7500	2,000
Certificate	NL0012771265	WOLTE42.14BS OPENB	EUR	0,7000	0,7600	0,7000			0,7600		0,7400	2,500	0,7800	2,500
Certificate	NL0012582647	WOLTE42.92TS OPENH	EUR	4,7100	4,7100	4,6200			4,6200		4,5800	2,000	4,6500	2,000
Certificate	NL0012676571	WOLTE44.13BS OPENB	EUR	2,6900	2,7500	2,6900			2,7500		2,7300	2,500	2,7700	2,500
Certificate	NL0012582241	WOLTE44.92TS OPENH	EUR	6,8700	6,8700	6,7800			6,7800		6,7400	2,000	6,8100	2,000
Certificate	NL0011928155	WOLTE45.22TS OPENH	EUR	7,1900	7,1900	7,1000			7,1000		7,0600	3,000	7,1300	3,000
Certificate	NL0012507354	WOLTE48.08BS OPENB	EUR	6,6400	6,7000	6,6400			6,7000		6,6800	2,500	6,7200	2,500
Certificate	NL0012506166	WOLTE48.67BS OPENB	EUR											
Certificate	NL0012544001	WOLTE49.48TS OPENH	EUR	11,7900	11,7900	11,7000			11,7000		11,6600	3,000	11,7300	3,000
Certificate	NL0012695605	WOLTE50.07BS OPENB	EUR	8,6300	8,6900	8,6300			8,6900		8,6700	2,500	8,7100	2,500
Certificate	NL0012525810	WOLTE51.28TS OPENH	EUR	13,7400	13,7400	13,6500			13,6500		13,6100	3,000	13,6800	3,000
Certificate	NL0012542104	WOLTE55.41TS OPENH	EUR	18,2000	18,2000	18,1100			18,1100		18,0700	3,000	18,1400	3,000
Certificate	DE000CN6GVC6	WPM 10.29TL OPENZ	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	6,000	8,1300	6,000
Certificate	DE000CN6IC13	WPM 12.95TL OPENZ	EUR	6,0500	6,0500	6,0500			6,0500		6,0400	6,000	6,0500	6,000
Certificate	DE000CN6JMB1	WPM 14.55TL OPENZ	EUR	4,8050	4,8050	4,8050			4,8050		4,8000	6,000	4,8100	6,000
Certificate	DE000CN6KF66	WPM 16.15TL OPENZ	EUR	3,5550	3,5550	3,5550			3,5550		3,5500	6,000	3,5600	6,000
Certificate	DE000CE6EGU5	XFAB 5.34TL OPENZ	EUR								0,7000	500		
Certificate	DE000CE6EGV3	XFAB 5.98TL OPENZ	EUR											
Certificate	DE000CE6EGW1	XFAB 6.51TL OPENZ	EUR											
Certificate	DE000CE6EGX9	XFAB 7.14TL OPENZ	EUR	0,4800	0,4800	0,4800	240,0000	1	0,4800	500				
Certificate	DE000CE6F2M2	XFAB 7.78TL OPENZ	EUR	0,3700	0,3700	0,3700	370,0000	1	0,3700	1000	0,3300	1,200	0,5000	2,000
Certificate	DE000CV87WU6	XFAB 8.29TL OPENZ	EUR											
Certificate	DE000CN6KP07	YAND 15.55TL OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,5100	30,000	4,5200	30,000
Certificate	DE000CE6CL34	YAND 24.82TL OPENZ	EUR	3,0150	3,0150	3,0150			3,0150		3,0100	30,000	3,0200	30,000
Certificate	DE000CE6DY38	YAND 27.34TL OPENZ	EUR	2,6050	2,6050	2,6050			2,6050		2,6000	30,000	2,6100	30,000
Certificate	DE000CE6EDU2	YAND 29.36TL OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	30,000	2,2800	30,000
Certificate	DE000CV4Z8L3	YAND 31.86TL OPENZ	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	30,000	1,8800	30,000
Certificate	DE000CV4ZLW0	YAND 34.22TL OPENZ	EUR											
Certificate	DE000CV50GZ5	YAND 34.35TL OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4600	30,000	1,4700	30,000
Certificate	DE000CV87F44	YAND 36.35TL OPENZ	EUR	1,1450	1,1450	1,1450			1,1450		1,1400	30,000	1,1500	30,000
Certificate	DE000CV87J81	YAND 40.31TL OPENZ	EUR											
Certificate	DE000CV87WP6	YAND 40.34TL OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	30,000	0,5200	30,000
Certificate	DE000CV4ZQC1	YAND 44.99TS OPENZ	EUR	0,3750	0,3750	0,3750			0,3750		0,3700	30,000	0,3800	30,000
Certificate	DE000CV87HD3	YAND 49.99TS OPENZ	EUR	1,1650	1,1650	1,1650			1,1650		1,1600	30,000	1,1700	30,000
Certificate	DE000CV87WQ4	YAND 54.99TS OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	30,000	1,9800	30,000
Certificate	DE000CR9SOK4	YAND 9.396TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	30,000	5,5200	30,000
Certificate	DE000CE6DY20	YAR 308.TL OPENZ	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	7,500	0,3700	7,500
Certificate	DE000CD61959	YAR 227.1TL OPENZ	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	7,500	1,2100	7,500
Certificate	DE000CN6HTG9	YAR 257.8TL OPENZ	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	7,500	0,8900	7,500
Certificate	NL0010046116	YUM B 54.1TL OPENB	EUR	6,1000	6,1000	6,1000			6,1000		6,1000	20,000		
Certificate	NL0010046108	YUM B 56.9TL OPENB	EUR	5,9000	5,9000	5,9000			5,9000		5,9000	20,000		
Certificate	DE0005715155	Z KOREA CT OPENN	EUR	240,9400	240,9400	240,9400			240,9400					
Certificate	DE000CN6JFA7	ZALG 21.25TL OPENZ	EUR	26,6800	26,6800	26,6800			26,6800		26,5800	300	26,7700	300
Certificate	DE000CD629Q6	ZALG 27.46TL OPENZ	EUR	20,7100	20,7100	20,7100			20,7100		20,6100	300	20,8000	300
Certificate	DE000CD62CY1	ZALG 31.59TL OPENZ	EUR	16,7400	16,7400	16,7400			16,7400		16,6400	300	16,8300	300
Certificate	DE000CE6C2K9	ZALG 36.25TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,1600	300	12,3500	300
Certificate	DE000CV87VK9	ZALG 41.37TL OPENZ	EUR	1,3900	1,4500	1,3900	250,2000	1	1,4500	180	1,4300	1,500	1,4700	1,500
Certificate	DE000CV4Z1R5	ZALG 41.97TL OPENZ	EUR											
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3100	13,4600	13,3100			13,4600		13,4600	25,000	14,2500	100
Certificate	DE000CE6D3W1	ZURIC 265.TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	45,000	0,4000	45,000
Certificate	DE000CR9SS46	ZURIC173.8TL OPENZ	EUR	1,1750	1,1750	1,1750			1,1750		1,1700	45,000	1,1800	45,000
Certificate	DE000CN6L1E4	ZURIC197.6TL OPENZ	EUR	0,9650	0,9650	0,9650			0,9650		0,9600	45,000	0,9700	45,000
Certificate	DE000CD62L21	ZURIC223.3TL OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	45,000	0,7500	45,000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG	194,7700	194,7700	194,7700	883,8300	1	194,7700	1000	194,7700	400,000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								273,0800	400,000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								233,9300	400,000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL00009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL00009348242	NEDER 3.5% 15JUL20	EUR	109,3200	109,3200	109,3200	3279,6000	1	109,3200	3000				
Government bond	NL00009086115	NEDER 4%15JUL19	EUR	106,2300	106,2300	106,2300	5311,5000	1	106,2300	5000			106,4400	15,000
Government bond	NL00000102275	NEDER3.75%15JAN23	EUR										118,2600	30,000
Government bond	NL00000102234	NEDER4%15JAN37	EUR								148,2500	6,850	152,5000	10,000
Government bond	NL0006227316	NEDER4%15JUL18	EUR								101,0000	2,000	101,7500	40,000
Government bond	NL00000102317	NEDER5.5%15JAN28	EUR	145,7600	145,7600	145,6200	806903,6900	3	145,6200	553781	44,8000	10	146,8000	50,000
Government bond	NL00000102077	NEDER7.5%15JAN23	EUR	136,2000	136,3000	136,2000	103545,0000	3	136,3000	76000				
Government bond	NL0011220108	NEDERL 25%15JUL25	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	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	99,4600	99,4600	99,4400	22077,4200	2	99,4400	22200				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR	110,1200	110,1200	110,1200	1101,2000	1	110,1200	1000				
Government bond	NL0010721999	NL 2.75%15JAN47	EUR	136,2000	136,2000	136,2000	69,4600	1	136,2000	51			143,0000	18.000
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	EUR											
Government bond	NL0012650303	NL DTC 29MCH18	EUR											
Government bond	NL0012797013	NL DTC 31AUG18	EUR											
Government bond	NL0012757371	NL DTC 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	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	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											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011613443	NL STRIP 15JUL19	EUR											
Government bond	NL0011613468	NL STRIP 15JUL20	EUR											
Government bond	NL0011613872	NL STRIP 15JUL20	EUR											
Government bond	NL0011613898	NL STRIP 15JUL21	EUR											
Government bond	NL0011613484	NL STRIP 15JUL21	EUR											
Government bond	NL0011613500	NL STRIP 15JUL22	EUR											
Government bond	NL0011613914	NL STRIP 15JUL22	EUR											
Government bond	NL0011613526	NL STRIP 15JUL23	EUR											
Government bond	NL0011613542	NL STRIP 15JUL24	EUR											
Government bond	NL0011613567	NL STRIP 15JUL25	EUR											
Government bond	NL0011821186	NL STRIP 15JUL26	EUR											
Government bond	NL0012191548	NL STRIP 15JUL27	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR											
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT ZC15JAN19	EUR											
Government bond	NL0000103273	NLRENT ZC15JAN20	EUR											
Government bond	NL0000103281	NLRENT ZC15JAN21	EUR											
Government bond	NL0000103299	NLRENT ZC15JAN22	EUR											
Government bond	NL0000103307	NLRENT ZC15JAN23	EUR										99,8500	46
Government bond	NL0000103315	NLRENT ZC15JAN24	EUR											
Government bond	NL0000103323	NLRENT ZC15JAN25	EUR											
Government bond	NL0000103331	NLRENT ZC15JAN26	EUR										97,0000	2.000
Government bond	NL0000103349	NLRENT ZC15JAN27	EUR											
Government bond	NL0000103364	NLRENT ZC15JAN28	EUR										95,0100	2.900
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										90,0000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											
Government bond	NL0009086214	NLRENT ZC15JUL19	EUR											
Government bond	NL0009363761	NLRENT ZC15JUL20	EUR											
Government bond	NL0009712504	NLRENT ZC15JUL21	EUR											
Government bond	NL0010060273	NLRENT ZC15JUL22	EUR											
Government bond	NL0000003598	NLRENTZC15JAN37	EUR										81,0000	2.000
Government bond	GB00B8KP6M44	UKT1.250JUL18	GBP											
Government bond	GB00BDV0F150	UKT1.750JUL19	GBP											
Government bond	GB00B7L9SL19	UKT1.750SEP22	GBP											
Government bond	GB00B65R198	UKT2.000JUL20	GBP											
Government bond	GB00BTHH2R79	UKT2.000SEP25	GBP											
Government bond	GB00B7Z53659	UKT2.250SEP23	GBP											
Government bond	GB00B8BFH458	UKT2.750SEP24	GBP											
Government bond	GB00B84Z9V04	UKT3.250JAN44	GBP											
Government bond	GB00B65R313	UKT3.500JAN45	GBP											
Government bond	GB00BBJNQY21	UKT3.500JUL68	GBP											
Government bond	GB00B6RHH572	UKT3.750JUL52	GBP											
Government bond	GB00B4YRFP41	UKT3.750SEP19	GBP											
Government bond	GB00B582JV65	UKT3.750SEP20	GBP											
Government bond	GB00B4RMG977	UKT3.750SEP21	GBP											
Government bond	GB00B54QLM75	UKT4.000JAN60	GBP											
Government bond	GB00B3KJQ49	UKT4.000MAR22	GBP											
Government bond	GB00B16NNR78	UKT4.250DEC27	GBP											
Government bond	GB00B6460505	UKT4.250DEC40	GBP											
Government bond	GB00B128DP45	UKT4.250DEC46	GBP											
Government bond	GB00B39R3707	UKT4.250DEC49	GBP											
Government bond	GB00B06VGN05	UKT4.250DEC55	GBP											

Instrument Type	Exchange Instrument ID	Instrument 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	GB0004893086	UKT4.250JUN32	GBP												
Government bond	GB0032452392	UKT4.250MAR36	GBP												
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP												
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP												
Government bond	GB00839R3F84	UKT4.500MAR19	GBP												
Government bond	GB00852WS153	UKT4.500SEP34	GBP												
Government bond	GB00824FF097	UKT4.750DEC30	GBP												
Government bond	GB00800NY175	UKT4.750DEC38	GBP												
Government bond	GB008058DQ55	UKT4.750MAR20	GBP												
Government bond	GB0030880693	UKT5.000MAR25	GBP												
Government bond	GB0002404191	UKT6.000DEC28	GBP												
Government bond	GB0009997999	UKT8.000JUN21	GBP												
Government bond	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	GB00873ZYW09	UKT10.250MAR52	GBP												
Government bond	GB0084PTCY75	UKT10.375MAR62	GBP												
Government bond	GB008421JZ66	UKT10.500MAR50	GBP												
Government bond	GB0083LZBF68	UKT10.625MAR40	GBP												
Government bond	GB0083MYD345	UKT10.625NOV42	GBP												
Government bond	GB00846CGH68	UKT10.750MAR34	GBP												
Government bond	GB00824FFM16	UKT10.750NOV47	GBP												
Government bond	GB0081L6W962	UKT11.125NOV37	GBP												
Government bond	GB008128DH60	UKT11.250NOV27	GBP												
Government bond	GB0083D4VD98	UKT11.250NOV32	GBP												
Government bond	GB0080CNH209	UKT11.250NOV55	GBP												
Government bond	GB008125HQL14	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 EUROPE EQUITY	EUR	15,3600	15,3600	15,3600	15,3600	1	15,3600		1				
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,8300	28,8300	28,8300	28,8300	1	28,8300		1				
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,5700	24,5700	24,5700	171,9900	2	24,5700		7				
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,4300	27,4300	27,4300	27,4300	1	27,4300		1				
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,4700	30,4700	30,4700	11212,9600	3	30,4700		368				
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,7100	33,7100	33,7100	33,7100	1	33,7100		1				
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	35,9800	35,9800	35,9800	467,7400	2	35,9800		13				
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	34,9100	34,9100	34,9100	104,7300	2	34,9100		3				
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,6300	28,6300	28,6300	128920,8900	4	28,6300		4503				
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	32,2100	32,2100	32,2100	345097,9400	5	32,2100		10714				
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	27,2600	27,2600	27,2600	27,2600	1	27,2600		1				
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	30,1400	30,1400	30,1400	178187,6800	6	30,1400		5912				
Investment fund	NL0011309349	ACTIAM VIA WERELD	EUR	30,7800	30,7800	30,7800	1291744,2600	10	30,7800		41967				
Investment fund	NL0009388743	ADD VALUE FUND	EUR	61,7900	61,7900	61,7900	2598331,2900	9	61,7900		42051				
Investment fund	NL0010510822	AFRIKA FONDS-G	EUR	109,6800	109,6800	109,6800	11077,6800	3	109,6800		101				
Investment fund	NL0000685576	AGHY FUND	EUR												
Investment fund	NL0000286896	ALLIANZ AMR EQ 1	EUR	26,4900	26,4900	26,4900	26,4900	1	26,4900		1				
Investment fund	NL0000286979	ALLIANZ ERP EQ 11	EUR	75,9900	75,9900	75,9900	75,9900	1	75,9900		1				
Investment fund	NL0000286904	ALLIANZ EUR OBL 2	EUR	73,9600	73,9600	73,9600	73,9600	1	73,9600		1				
Investment fund	NL0000286938	ALLIANZ PAFI EQ 5	EUR	96,3700	96,3700	96,3700	96,3700	1	96,3700		1				
Investment fund	NL0000286912	ALLIANZ SELECT 3	EUR	107,1900	107,1900	107,1900	107,1900	1	107,1900		1				
Investment fund	NL0009497965	ALLIANZ WRLD EQ 10	EUR	53,5300	53,5300	53,5300	12418,9600	1	53,5300		232				
Investment fund	NL0006311706	Arcona Property Fd	EUR	7,7500	7,7500	7,4600	7095,5500	3	7,7000		925	7,4600	4,330	7,7000	580
Investment fund	IE00BDHLR26	ASIAN CAP HOLD A	USD	160,7800	161,1600	160,7800	11122,0300	2	161,1600		85	161,1600	1,490	164,8700	690
Investment fund	IE00BDHLZ533	ASIAN CAP HOLD B	EUR									109,2100	3,140	113,7000	500
Investment fund	NL0011896774	ASN DM DEFENSIEF	EUR	51,6100	51,6100	51,6100	3096,6000	2	51,6100		60				
Investment fund	NL0011896782	ASN DM NEUTRAAL	EUR	52,5000	52,5000	52,5000	168210,0000	2	52,5000		3204				
Investment fund	NL0011896790	ASN DM OFFENSIEF	EUR	53,9200	53,9200	53,9200	45346,7200	1	53,9200		841				
Investment fund	NL0011896808	ASN DM ZEER OFF	EUR	54,9700	54,9700	54,9700	181071,1800	1	54,9700		3294				
Investment fund	NL0011896766	ASN DM ZEERDEF	EUR	50,7800	50,7800	50,7800	812,4800	1	50,7800		16				
Investment fund	NL0000441301	ASN DZ AANDELEN	EUR	112,3500	112,3500	112,3500	624666,0000	19	112,3500		5560				
Investment fund	NL0000280089	ASN DZ MIXFONDS	EUR	90,1100	90,1100	90,1100	264022,3000	8	90,1100		2930				
Investment fund	NL0000441244	ASN DZ OBLIGATIE	EUR	29,4300	29,4300	29,4300	348098,0400	8	29,4300		11828				
Investment fund	NL0000290518	ASN DZ SMAL/MIDCAP	EUR	40,2400	40,2400	40,2400	31266,4800	5	40,2400		777				
Investment fund	NL0012314660	ASN Groenfonds	EUR	26,3000	26,3000	26,3000	143308,7000	5	26,3000		5449				
Investment fund	NL0000280501	ASN MILIEU&WATER 2	EUR	32,7600	32,7600	32,7600	486846,3600	16	32,7600		14861				
Investment fund	NL0012314652	ASN Novibfonds	EUR	54,8900	54,8900	54,8900	95289,0400	8	54,8900		1736				
Investment fund	NL0006294142	BNP AEX INDEX FD	EUR	544,8300	544,8300	544,8300	358498,1400	12	544,8300		658				



Instrument Type	Exchange Instrument ID	Instrument 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	NL0006294175	BNP AS PAC HI INC	EUR	55,9900	55,9900	55,9900	21164,2200	5	55,9900	378				
Investment fund	NL0006294167	BNP GL HIGH IN EQ	EUR	57,0400	57,0400	57,0400	128796,3200	5	57,0400	2258				
Investment fund	NL0006294092	BNP GL PROP SEC FD	EUR	55,1900	55,1900	55,1900	27981,3300	2	55,1900	507				
Investment fund	NL0006294159	BNP HIGH INC PR FD	EUR	28,5100	28,5100	28,5100	106598,8900	4	28,5100	3739				
Investment fund	NL0006294084	BNP NETH FD	EUR	142,0000	142,0000	142,0000	52540,0000	4	142,0000	370				
Investment fund	NL0006294035	BNP OBAM	EUR	74,7200	74,7200	74,7200	497261,6000	12	74,7200	6655				
Investment fund	NL0010949343	BNP PRM GLB DIV FD	EUR	26,3400	26,3400	26,3400	8376,1200	2	26,3400	318				
Investment fund	NL0006294118	BNP PRO SEC FD EUR	EUR											
Investment fund	NL0010511002	DD Equity Fund	EUR	150,2300	150,2300	150,2300	117630,0900	2	150,2300	783				
Investment fund	NL0009445915	DD PROPERTY FUND A	EUR	34,0200	34,0200	34,0200	34,0200	1	34,0200	1				
Investment fund	NL0010949350	DD PROPERTY FUND B	EUR	34,4900	34,4900	34,4900	24143,0000	1	34,4900	700				
Investment fund	NL0000442010	DELTA LLOYD DOLLAR	EUR	10,1500	10,1500	10,1500	274,0500	2	10,1500	27				
Investment fund	NL0000286482	DELTA LLOYD EU CR	EUR	12,7700	12,7700	12,7700	62445,3000	3	12,7700	4890				
Investment fund	NL0006056509	DELTA LLOYD EUR DF	EUR	42,6600	42,6600	42,6600	123031,4400	12	42,6600	2884				
Investment fund	NL0000286318	DELTA LLOYD INVEST	EUR	9,6200	9,6200	9,6200	3184,2200	2	9,6200	331				
Investment fund	NL0000442077	DELTA LLOYD MIX FD	EUR											
Investment fund	NL0000442101	DELTA LLOYD RENTE	EUR	14,8500	14,8500	14,8500	13439,2500	6	14,8500	905				
Investment fund	NL0000292746	DELTA LLOYD SLD FD	EUR	11,5100	11,5100	11,5100	38213,2000	5	11,5100	3320				
Investment fund	NL0010489332	DL CORP BOND A	EUR											
Investment fund	NL0012125736	DL ESG FUND A	EUR	20,6200	20,6200	20,6200	61,8600	1	20,6200	3				
Investment fund	NL0010733978	DL MULTI ASSETS CO	EUR	12,8100	12,8100	12,8100	6417,8100	2	12,8100	501				
Investment fund	NL0010489373	DL SOV XLT A	EUR											
Investment fund	NL0000288017	EUR ASSETS TRUST	EUR	16,6400	16,6400	16,6400	16,6400	1	16,6400	1	13,4000	1.000	16,6500	100
Investment fund	IE00BN576201	EUR CAP HOLD CI B	EUR								281,3000	1.420	283,0000	134
Investment fund	NL0010556775	HH CV FUND	EUR	40,6800	40,6800	40,6800	32340,6000	1	40,6800	795				
Investment fund	NL0010514196	HH EM Fund	EUR	91,8600	91,8600	91,8600	413278,1400	1	91,8600	4499				
Investment fund	NL0009864495	HH EUR VALUE FUND	EUR	41,3100	41,3100	41,3100	201964,5900	1	41,3100	4889				
Investment fund	NL0012061253	HH GLOBAL FUND	EUR	29,8700	29,8700	29,8700	140000,6900	1	29,8700	4687				
Investment fund	NL0009864479	HH INCOME FUND	EUR	21,5100	21,5100	21,5100	106366,9500	4	21,5100	4945				
Investment fund	NL0010514204	HH Obligatie Fund	EUR	36,1200	36,1200	36,1200	250853,4000	1	36,1200	6945				
Investment fund	NL0009864487	HH PHOENIX FUND	EUR	36,0500	36,0500	36,0500	204187,2000	6	36,0500	5664				
Investment fund	NL0010514212	HH RE Value Fund	EUR	50,5400	50,5400	50,5400	72979,7600	1	50,5400	1444				
Investment fund	NL0009864461	HH VALUE FUND	EUR	32,9000	32,9000	32,9000	181575,1000	2	32,9000	5519				
Investment fund	NL0000464154	HIMALAYAN FUND NV	USD											
Investment fund	NL0010510814	HOLLANDS BEZIT-G	EUR	69,9900	69,9900	69,9900	78668,7600	4	69,9900	1124				
Investment fund	NL0000285609	IDB EQTY INCOME	EUR											
Investment fund	NL0010986428	IDB EUR MID CAP	EUR	62,6700	62,6700	62,6700	9400,5000	1	62,6700	150				
Investment fund	NL0011896972	IDB FIS	EUR											
Investment fund	NL0000285591	IDB REALEST EQT FD	EUR											
Investment fund	NL0009693258	INTEREFF AL BRAZIL	EUR								0,3400	310.000	0,3500	310.000
Investment fund	NL0000290427	INTEREFF AL CHINA	EUR	1,9000	1,9000	1,8900	32242,3900	5	1,9000	17051	1,9000	199.150	1,9100	200.505
Investment fund	NL0000817161	INTEREFF AL INDIA	EUR	0,8000	0,8000	0,8000	3200,8000	2	0,8000	4001	0,8000	1.055.999	0,8100	1.018.401
Investment fund	NL0006477440	INTEREFF AL JAPAN	EUR	1,0900	1,0900	1,0900	6550,9000	2	1,0900	6010	1,0900	493.990	1,1000	500.000
Investment fund	NL0000293348	KE EUR HGHDV FD N	EUR	7,0300	7,0300	7,0300	56436,8400	8	7,0300	8028				
Investment fund	NL0009296649	KEMPEN EURO PROP	EUR	16,2800	16,2800	16,2800	61066,2800	7	16,2800	3751				
Investment fund	NL0006089229	KEMPEN GBL HDIV N	EUR	30,8300	30,8300	30,8300	189635,3300	11	30,8300	6151				
Investment fund	NL0000289627	KEMPEN ORANGE FD	EUR	97,0000	97,0000	97,0000	625844,0000	15	97,0000	6452				
Investment fund	NL0000440675	KEMPEN ORANJE PART	EUR											
Investment fund	NL0010610309	KEMPEN PROFIEL 0	EUR	31,0700	31,0700	31,0700	62,1400	1	31,0700	2				
Investment fund	NL0000290468	KEMPEN PROFIEL 2	EUR	33,1600	33,1600	33,1600	87045,0000	3	33,1600	2625				
Investment fund	NL0000290476	KEMPEN PROFIEL 3	EUR											
Investment fund	NL0000290484	KEMPEN PROFIEL 4	EUR											
Investment fund	NL0000290492	KEMPEN PROFIEL 5	EUR	35,0400	35,0400	35,0400	128526,7200	4	35,0400	3668				
Investment fund	NL0010558854	KEMPEN SUSTAINABLE	EUR	67,9300	67,9300	67,9300	42184,5300	1	67,9300	621				
Investment fund	NL0012512958	KESVC	EUR											
Investment fund	NL0011821210	KGPIFINV	EUR	33,9900	33,9900	33,9900	270662,3700	7	33,9900	7963				
Investment fund	NL0012044739	KGPFN	EUR											
Investment fund	IE00BN575V26	LCH Class A	USD	293,5100	293,5100	293,5100	29850,0800	2	293,5100	125	293,1500	5.000	297,5000	250
Investment fund	IE00BN575W33	LCH Class B	EUR								209,2700	3.370	212,0000	20
Investment fund	NL0009692839	LEGENDS FUND	EUR	96,6300	96,6300	96,6300	96,6300	1	96,6300	1	95,5000	1.000	98,5000	1.000
Investment fund	NL0009756394	LSP LIFE SCIENCES	EUR	260,8900	260,8900	260,8900	91833,2800	2	260,8900	352				
Investment fund	NL0010228730	NBZ	EUR	3,9500	3,9500	3,9500	395,0000	1	3,9500	100	3,8500	750	3,9500	1.452
Investment fund	NL0000289882	NN BASIC MAT FD	EUR	58,5500	58,5500	58,5500	10304,8000	6	58,5500	176				
Investment fund	NL0000289767	NN DAILY C GDS FD	EUR	77,7000	77,7000	77,7000	50505,0000	7	77,7000	650				
Investment fund	NL0000287993	NN DUTCH FD	EUR	69,5600	69,5600	69,5600	391205,4400	6	69,5600	5624				
Investment fund	NL0006311789	NN DUURZAAM AAN FD	EUR	32,4700	32,4700	32,4700	236543,9500	7	32,4700	7285				
Investment fund	NL0000293173	NN DYN MIX FD IV	EUR	32,8200	32,8200	32,8200	232595,3400	4	32,8200	7087				
Investment fund	NL0000293157	NN DYN MIX FDI	EUR	30,6400	30,6400	30,6400	21019,0400	4	30,6400	686				
Investment fund	NL0000293165	NN DYN MIX FDIH	EUR	32,1700	32,1700	32,1700	126074,2300	4	32,1700	3919				
Investment fund	NL0000293181	NN DYN MIX FDV	EUR	31,8800	31,8800	31,8800	95225,5600	3	31,8800	2987				
Investment fund	NL0000293140	NN DYNAMIC MIX FDI	EUR	29,8700	29,8700	29,8700	66669,8400	4	29,8700	2232				
Investment fund	NL0000292225	NN EMERGING EUR FD	EUR	60,1400	60,1400	60,1400	52742,7800	5	60,1400	877				

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000289791	NN ENERGY FD	EUR	40,7400	40,7400	40,7400	5296,2000	5	40,7400	130				
Investment fund	NL00006311797	NN EUR OBLIG FD	EUR	35,8100	35,8100	35,8100	118817,5800	4	35,8100	3318				
Investment fund	NL00006311730	NN EUR SM CAPS FD	EUR	93,1600	93,1600	93,1600	152596,0800	9	93,1600	1638				
Investment fund	NL0000292332	NN EUROPE FD	EUR	29,6800	29,6800	29,6800	25465,4400	3	29,6800	858				
Investment fund	NL00006311755	NN FAR EAST FD	EUR	46,4700	46,4700	46,4700	19099,1700	4	46,4700	411				
Investment fund	NL0000286169	NN FINANCIAL FD	EUR	21,9300	21,9300	21,9300	23925,6300	3	21,9300	1091				
Investment fund	NL0000286441	NN FIRSTCLAS OBLIG	EUR	24,6100	24,6100	24,6100	2454035,3700	10	24,6100	99717				
Investment fund	NL00006311771	NN GLOB EMR MKT FD	EUR	44,7500	44,7500	44,7500	60099,2500	7	44,7500	1343				
Investment fund	NL00006311839	NN GLOB OBL FD	EUR	14,7400	14,7400	14,7400	109665,6000	3	14,7400	7440				
Investment fund	NL0009265404	NN GLOB OPPORT FD	EUR	35,2900	35,2900	35,2900	239724,9700	8	35,2900	6793				
Investment fund	NL00006311847	NN GLOB R ESTAT FD	EUR	80,8600	80,8600	80,8600	423706,4000	12	80,8600	5240				
Investment fund	NL00006311805	NN GLOBAL FUND	EUR	83,9900	83,9900	83,9900	97344,4100	4	83,9900	1159				
Investment fund	NL00006311813	NN H DIV OBLIG FD	EUR	22,9900	22,9900	22,9900	127295,6300	6	22,9900	5537				
Investment fund	NL0000292274	NN HEALTH CARE FD	EUR	59,2900	59,2900	59,2900	97532,0500	6	59,2900	1645				
Investment fund	NL0000289858	NN HOOG DIV A FD	EUR	31,5900	31,5900	31,5900	1617723,9000	11	31,5900	51210				
Investment fund	NL0000289841	NN INDUST FUND	EUR	60,8700	60,8700	60,8700	61478,7000	4	60,8700	1010				
Investment fund	NL00006311821	NN INFO TECH FD	EUR	96,5900	96,5900	96,5900	259344,1500	11	96,5900	2685				
Investment fund	NL0000286078	NN JAPAN FD	EUR	17,0200	17,0200	17,0200	28678,7000	4	17,0200	1685				
Investment fund	NL00006311862	NN LION FD	EUR	36,2200	36,2200	36,2200	77728,1200	3	36,2200	2146				
Investment fund	NL0000289684	NN LUXURY C GDS FD	EUR	66,0000	66,0000	66,0000	15378,0000	4	66,0000	233				
Investment fund	NL0000286045	NN NORTH AMER FD	EUR	43,0400	43,0400	43,0400	21864,3200	5	43,0400	508				
Investment fund	NL00006311748	NN PREM DIV FD	EUR	15,7200	15,7200	15,7200	124722,4800	11	15,7200	7934				
Investment fund	NL0000289999	NN TEL SCES FD	EUR	37,0600	37,0600	37,0600	9042,6400	4	37,0600	244				
Investment fund	NL0000289668	NN UTILITIES FD	EUR	45,8900	45,8900	45,8900	3349,9700	2	45,8900	73				
Investment fund	NL0010558805	OPT EuroRente Fd	EUR	26,8500	26,8500	26,8500	3571,0500	1	26,8500	133				
Investment fund	NL0010558813	OPT Wereld Aand Fd	EUR	36,5000	36,5000	36,5000	8504,5000	3	36,5000	233				
Investment fund	NL0000287118	OPTIMIX AMERICA FD	EUR	19,8900	19,8900	19,8900	656,3700	1	19,8900	33				
Investment fund	NL0000287126	OPTIMIX EMERG MKTS	EUR	69,5400	69,5400	69,5400	3755,1600	2	69,5400	54				
Investment fund	NL0000287092	OPTIMIX EUROP-FD D	EUR	120,6300	120,6300	120,6300	1688,8200	1	120,6300	14				
Investment fund	NL0000287084	OPTIMIX INCOM FD C	EUR	38,0100	38,0100	38,0100	6803,7900	1	38,0100	179				
Investment fund	NL0000287100	OPTIMIX MIX FD E	EUR	31,7100	31,7100	31,7100	35324,9400	2	31,7100	1114				
Investment fund	NL0011354873	RG GMFAC E G	EUR	129,8700	129,8700	129,8700	27922,0500	1	129,8700	215				
Investment fund	NL0011354865	RG WOCE E G	EUR	113,4600	113,4600	113,4600	17019,0000	1	113,4600	150				
Investment fund	NL0000292720	RO PRIVATE EQUITY	EUR								3,2000	310	3,4700	675
Investment fund	NL0006238131	ROB AFRIKA FOND5	EUR	132,3500	132,3500	132,3500	1852,9000	3	132,3500	14				
Investment fund	NL0000286615	ROB HOLLANDS BEZIT	EUR	29,2600	29,2600	29,2600	263,3400	1	29,2600	9				
Investment fund	NL0011896998	ROB QI GL DEV ENH	EUR	110,2300	110,2300	110,2300	33069,0000	2	110,2300	300				
Investment fund	LU0934195610	ROB TOT RET BDS DH	EUR	57,1800	57,1800	57,1800	1061775,4200	3	57,1800	18569				
Investment fund	NL0010366407	ROBECO GLB ST EQ G	EUR	39,7200	39,7200	39,7200	120907,6800	7	39,7200	3044				
Investment fund	NL0000289783	ROBECO GLB STAR EQ	EUR	37,1500	37,1500	37,1500	173639,1000	7	37,1500	4674				
Investment fund	NL0000289817	ROLINCO	EUR	38,8500	38,8500	38,8500	302408,4000	3	38,8500	7784				
Investment fund	NL0010510798	ROLINCO - EUR G	EUR	40,9800	40,9800	40,9800	49012,0800	5	40,9800	1196				
Investment fund	NL0000288736	ROLINCO CUMPRF	EUR											
Investment fund	NL0000290088	T&P ALLEGRETTO FD	EUR	8,9300	8,9300	8,9300	14957,7500	1	8,9300	1675				
Investment fund	IE00BN575Y56	TCH Class A	USD								192,2600	5.000	195,9900	300
Investment fund	IE00BN575263	TCH Class B	EUR								151,6100	2.750	152,7500	165
Investment fund	NL0006173007	TCM AFRC HDE	EUR	15,8000	15,8000	15,8000	63,2000	1	15,8000	4				
Investment fund	NL0010278073	TCM GL FT HDE	EUR	13,7600	13,7600	13,7600	15700,1600	4	13,7600	1141				
Investment fund	NL0006489189	TCM VIETN HDE	EUR	19,4500	19,4500	19,4500	2995,3000	1	19,4500	154				
Investment fund	NL0000290948	TRIODOS CULT FOND5	EUR	26,6100	26,6100	26,6100	29883,0300	3	26,6100	1123				
Investment fund	NL0000440204	TRIODOS GROENFOND5	EUR	57,4300	57,4300	57,4300	282038,7300	7	57,4300	4911				
Investment fund	NL0011327432	Triodos Mult Impac	EUR	25,1700	25,1700	25,1700	12811,5300	1	25,1700	509				
Investment fund	NL0000079333	TRIODOS VASTGOED	EUR								2,8000	9.611	2,8300	1.641
Investment fund	NL0010619748	US CONSERV HD EQ G	EUR	39,2000	39,2000	39,2000	269617,6000	4	39,2000	6878				
Investment fund	NL0010831046	US LARGE CAP EQ G	EUR	34,9900	34,9900	34,9900	43317,6200	2	34,9900	1238				
Investment fund	LU0237485098	WP STEWART HOLD FD	USD	440,6700	440,6700	440,6700	358,5300	1	440,6700	1				
Investment fund	LU0237484448	WPSH EUR	EUR	347,6000	347,6000	347,6000	57701,6000	2	347,6000	166				
Other bond	XS1344751968	AAB 0.875%14JAN26	EUR											
Other bond	XS1548458014	AAB 1.125% 12JAN32	EUR											
Other bond	XS1352924275	AAB 1.211%27JAN23	EUR								99,0000	200.000		
Other bond	XS1377257032	AAB 1.29%10MCH36	EUR											
Other bond	XS1645503621	AAB 1.375%12JAN37	EUR											
Other bond	XS1548493946	AAB 1.375%12JAN37	EUR											
Other bond	XS1381467585	AAB 1.5125%18MCH36	EUR											
Other bond	XS1681558679	AAB 1.606%14SEP37	EUR											
Other bond	XS0940002628	AAB 1.625%03JUN19	EUR								100,0000	200.000		
Other bond	XS0904039236	AAB 1.75%18JUN19	EUR								100,0000	200.000		
Other bond	XS0810731637	AAB 1.875%31JUL19	EUR											
Other bond	XS1379607291	AAB 1.888%15MCH31	EUR											
Other bond	XS1394791492	AAB 1%13APR31	EUR											
Other bond	XS1218821756	AAB 1%16APR25	EUR											
Other bond	US00084DAN03	AAB 2.1%18JAN19	USD								99,0000	200.000		

Instrument Type	Exchange Instrument ID	Instrument 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	XS1549579529	AAB 2.1%18JAN19	USD								99,0000	200,000		
Other bond	XS1020769748	AAB 2.375%23JAN24	EUR										111,3000	50,000
Other bond	XS0937858271	AAB 2.5%29NOV2023	EUR	110,6900	110,6900	110,6900	7748,3000	1	110,6900	7000				
Other bond	XS0968926757	AAB 2.5%5SEP2023	EUR											
Other bond	XS0553050724	AAB 2.721%03NOV20	EUR											
Other bond	XS0807189690	AAB 2.786%26JUL29	EUR											
Other bond	XS0956496375	AAB 2.905%31JUL23	EUR								100,0000	200,000		
Other bond	XS0832466691	AAB 2%24SEP18	EUR											
Other bond	XS0955560353	AAB 2%30JUL19	EUR								100,0000	200,000		
Other bond	XS0940750762	AAB 3.03%5JUN2043	EUR											
Other bond	XS1005291650	AAB 3.1%18DEC33	EUR											
Other bond	XS1003541528	AAB 3.16% 13DEC25	EUR											
Other bond	XS0773649438	AAB 3.22%19APR27	EUR											
Other bond	XS0773367452	AAB 3.43%18APR19	EUR								100,0000	200,000		
Other bond	XS0732631824	AAB 3.5%18JAN22	EUR											
Other bond	XS0543370430	AAB 3.5%21SEP2022	EUR											
Other bond	XS0519053184	AAB 3.625%22JUN20	EUR											
Other bond	XS0765299572	AAB 4.125%28MCH22	EUR											
Other bond	XS0550570955	AAB 4.155%20OCT22	EUR											
Other bond	XS0613145712	AAB 4.25%06APR21	EUR											
Other bond	XS0553805978	AAB 4.42%29OCT25	EUR											
Other bond	XS1055206038	AAB 4.625%16APR19	AUD								101,5000	50,000		
Other bond	XS1693822634	AAB 4.75 PL	EUR											
Other bond	XS0729213131	AAB 4.75%11JAN19	EUR											
Other bond	XS1264600310	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	US00080QAF28	AAB 4.75%28JUL25	USD								100,7300	50,000		
Other bond	XS0592463136	AAB 5.4%18FEB2026	NOK											
Other bond	NL0009980945	AAB 5%09FEB22	EUR	118,5000	118,5000	118,5000	23700,0000	1	118,5000	20000	118,5100	500,000	118,9000	10,000
Other bond	XS0802995166	AAB 7.125%06JUL22	EUR	125,9800	125,9800	125,9800	12598,0000	1	125,9800	10000			126,5000	10,000
Other bond	XS0252108674	AAB ANN OPTINTZC36	EUR											
Other bond	XS0904123535	AAB AUD 5%21MCH19	AUD								101,0000	44,000		
Other bond	XS0795428498	AAB AUD 6.84%JUN12	AUD											
Other bond	XS0914258586	AAB AUD4.625%APR18	AUD								99,5000	50,000		
Other bond	XS0953132999	AAB AUD5.25%JUL19	AUD								103,0000	50,000		
Other bond	XS0999526790	AAB AUD5.625%DEC20	AUD								106,0000	50,000		
Other bond	XS0288623852	AAB CALL 4.8%19	EUR											
Other bond	XS0224587443	AAB CMS RAN FRN20D	EUR											
Other bond	XS1029169213	AAB EURFRN%11FEB19	EUR								100,0000	200,000		
Other bond	XS0549663341	AAB FIX 4.16%OCT22	EUR											
Other bond	XS0973207136	AAB FRN %24SEP18D	AUD											
Other bond	XS1598363718	AAB FRN USD13APR18	USD											
Other bond	XS1199643427	AAB FRN%11MCH20	EUR											
Other bond	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	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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0737138205	AAB NOK FRNFEB22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50,000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50,000	101,5000	125,000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD 2C22MAY42	USD											
Other bond	XS0779350965	AAB USD 2C24MAY42	USD											
Other bond	XS0766148570	AAB USD 2C5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								97,5000	200,000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								98,0000	50,000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	US00084DAQ34	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	XS1743726835	AAB2.65%19JAN2021	USD								97,5000	200,000		
Other bond	XS0975546929	AAB2%08OCT2018	EUR								99,9000	200,000		
Other bond	XS1015339218	AAB2%22JUL19	EUR								100,0000	200,000		
Other bond	XS1039671802	AAB3.015%10JUN2026	EUR											
Other bond	XS1041493757	AAB3.125%14MAR19	NOK								101,0000	500,000		
Other bond	XS0972150733	AAB3.50%24SEP2018	CAD								100,0000	250,000		
Other bond	XS1285080740	AAB4.37%08SEP25	AUD											
Other bond	XS1301382500	AAB4.37%8SEP25	AUD											
Other bond	XS1586330604	AAB4.4%27MAR2028	USD								100,0000	200,000		
Other bond	XS1040431519	AAB5.25%17MAR21	AUD								105,0000	50,000		
Other bond	XS1043140075	AAB5.75%17MAR2020	NZD								104,0000	50,000		
Other bond	XS1278718686	AAB5.750%PL	EUR											
Other bond	XS1285364425	AABFRN08SEP2020	EUR								99,0000	100,000		
Other bond	XS1743726918	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	US00084DAR17	AABFRN19JAN2021	USD								99,0000	200,000		
Other bond	XS1645476125	AABFRN19JUL2022	USD											
Other bond	XS1701271709	AABGBP1.375%7JUN22	GBP								98,0000	100,000	100,0000	100,000
Other bond	XS1374540760	AABN1.19%7MAR36	EUR											
Other bond	XS1218969746	AABN1.425%17APR45	EUR											
Other bond	XS1199453728	AABN1.75%10MAR20	CAD								97,0000	50,000		
Other bond	XS1324462966	AABN1.795%26NOV35	EUR											
Other bond	XS1307243532	AABN1.803%15OCT35	EUR											
Other bond	XS1376388192	AABN1.862%7MAR2031	EUR											
Other bond	XS1325221031	AABN1.875%25NOV27	EUR								100,0000	200,000		
Other bond	XS1381583902	AABN1.919%18MAR31	EUR											
Other bond	XS1265350238	AABN2.126%27JUL27	EUR											
Other bond	XS1333213491	AABN2.25%14DEC30	EUR											
Other bond	XS1328124893	AABN2.375%02DEC36	EUR											
Other bond	XS1330259018	AABN2.375%7DEC21	GBP								100,5000	100,000		
Other bond	XS1295345919	AABN2.5%01OCT35	EUR											
Other bond	XS1346254573	AABN2.875%18JAN23	EUR											
Other bond	XS1309526157	AABN3.10%23OCT25	NOK											
Other bond	XS1344520728	AABNFRN19JAN2019	EUR								100,0000	200,000		
Other bond	XS1297496876	AABNFRN19JAN2019	EUR								100,0000	200,000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50,000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50,000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								97,5000	200,000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50,000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								97,5000	50,000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,0000	50,000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0009411826	ABN 4.25% JUNE18	EUR											
Other bond	XS0619548216	ABN 6.375%27APR21	EUR										118,1500	29.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABNA.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	500.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,9100	105,1100	104,9100	127044,8000	15	104,9800	121000	104,9800	10.000	105,0900	45.000
Other bond	XS1722558258	ACHMEAB0.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,5000	99,5000	99,0800	56251,2500	4	99,4900	125000	99,0700	230.000	99,4900	65.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	86,0900	86,7500	86,0800	138704,8900	5	86,0800	355000	85,9500	260.000	86,4900	120.000
Other bond	NL0000120004	AEGON FRN PL	NLG	84,2500	84,5000	84,2500	44090,4000	2	84,5000	115000	83,5200	80.000	85,0000	5.000
Other bond	NL0000168466	AEGON 6%PL	EUR	106,2000	106,3500	106,2000	47850,0000	3	106,3500	45000	106,3800	40.000	106,5400	40.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	91,2300	91,2300	91,2300	17333,7000	5	91,2300	19000	91,2300	13.100	91,7400	46.600
Other bond	NL0000116168	AEGON USD 1.709%PL	USD											
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP								89,5100	100.000	92,0000	100.000
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%JUG18	EUR											
Other bond	XS1529854793	AEGONNV1%08DEC2023	EUR											
Other bond	XS1418849482	AGN 0.25%25MAY23	EUR											
Other bond	XS1720933297	AGN 0.375%21NOV24	EUR											
Other bond	XS1061711575	AGN 4%25APR44	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS0208105055	AIB UK 1 4.781%PLD	EUR											
Other bond	XS1400167133	ALLIA0.857%22APR26	EUR											
Other bond	XS0854759080	ALLIAN 2.25%NOV22	EUR											
Other bond	XS0792977984	ALLIAN 2.875%JUN24	EUR											
Other bond	XS0558238043	ALLIAND 4.875%PL	EUR											
Other bond	XS1757377400	ALLIANDER1.625%PL	EUR											
Other bond	XS0997535520	ALLIANDER3.25%PL	EUR								100,5000	100.000		
Other bond	DE000AOGNP23	ALLIANZF2 5 3/8%PL	EUR								107,5000	16.000	108,3800	15.000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								46,0000	50.000	61,0000	9.000
Other bond	XS0201790317	ANGLOIRISH FRNPLD	EUR											
Other bond	XS1079817489	ARE14A1FRN%17APR46	EUR											
Other bond	XS1079818883	ARE14A2FRN%17APR46	EUR											
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	115,0000	115,2000	115,0000	8060,0000	2	115,2000	7000	115,0000	13.000	115,2000	40.000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	110,4900	110,5000	110,4900	1933,6800	2	110,5000	1750	110,0100	5.000	110,5000	955
Other bond	XS1115800655	ASRNED5%PL	EUR	113,4000	113,5000	113,4000	115677,0000	4	113,4000	102000	113,4000	3.000	113,4400	8.000
Other bond	XS0188935174	AXA FRNPL	EUR	104,0000	104,0000	104,0000	52000,0000	1	104,0000	50000	104,1000	6.000	104,4800	52.000
Other bond	XS0203470157	AXA FRNPL	EUR								93,0100	50.000	94,4400	50.000
Other bond	DE000AODD4K8	BA CA FIN 2.342%PL	EUR								93,0000	50.000	94,7500	50.000
Other bond	DE000AODEJU3	BANC ESPA FRNPL	EUR								94,7700	1.000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000AODE4Q4	BANCO ESP.2 5.5%PL	EUR								102,5700	50.000		
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	3.000	101,5000	3.000
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000AODYW70	BNC AUSTR FRNPL	EUR								93,0000	50.000		
Other bond	XS0300654331	BNG 4.525%32	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	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8200	50.000	101,0000	10.000
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	107,6600	107,6600	106,7500	284343,5000	2	106,7500	265000				
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR	107,0800	107,0800	107,0800	192744,0000	1	107,0800	180000				
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR								118,5500	30.000	119,5500	10.000
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD 2C20DEC18	AUD								97,0000	50.000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50.000		
Other bond	CA063806AA12	BNG CAD 2CAPR28	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	102,6600	103,1300	102,6600	161254,0000	5	103,1300	157000	102,7000	50.000	103,1300	25.000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,3700	102,7500	102,2100	723013,0000	20	102,7500	705000	102,5100	25.000	102,9900	25.000
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 2C18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR 2%31AUG27	ZAR								44,0000	750.000	46,0000	260.000
Other bond	XS0845463990	BNG ZAR 2C18OCT22	ZAR								65,0000	750.000		
Other bond	XS0076219491	BNG ZAR 2C29DEC20	ZAR								82,0000	80.000		
Other bond	XS0085675493	BNG ZAR 2C31DEC18	ZAR								93,0300	100.000		
Other bond	XS0085517661	BNG ZAR 2C31DEC25	ZAR	55,0000	55,0000	55,0000	10341,4200	1	55,0000	275000	55,0100	50.000	55,0100	750.000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750.000		
Other bond	XS0465301108	BNG2USD 2C17NOV39D	USD											
Other bond	XS0465301017	BNG2USD 2C17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50.000		
Other bond	XS0465345220	BNG4USD 2C17NOV39D	USD											
Other bond	XS0465344926	BNG5USD 2C17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,0000	500.000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100.000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,5000	50.000	93,5000	50.000
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,0000	50.000	93,5000	50.000
Other bond	XS1122138214	BUMPER6AFRN19MAR29	EUR											
Other bond	XS1122148361	BUMPER6BFRN19MAR29	EUR											
Other bond	XS1629047017	BUMPER9AFRN22JUL31	EUR											
Other bond	XS1629065936	BUMPER9BFRN22JUL31	EUR											
Other bond	XS0225115566	CAIXA FRNPL	EUR								90,5000	250.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,5000	1.500		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								55,0500	100.000	62,5000	25.000
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0531584984	CORIO 5.448% AUG20	EUR								100,000	10.000		
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								93,2600	150.000	95,0000	10.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556969854	CWB AUS FRN8DEC18	EUR								101,9200	40.000	102,3500	40.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								91,6100	50.000	92,9900	50.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,6700	101,6700	101,1500	74030,3000	4	101,5900	73000	101,3000	35.000	101,5900	9.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								101,0000	5.000	105,7000	2.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1RS28JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	132,5000	132,5000	132,2100	33069,9000	3	132,2100	25000	132,2100	81.000	133,2000	100.000
Other bond	XS1076781589	DELTALLOYDFRNPL	EUR	110,0000	110,0000	110,0000	11000,0000	1	110,0000	10000	109,5600	100.000	110,9900	100.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											
Other bond	XS0972913908	DOLPHMAS2AFRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,8500	20.000	91,8000	20.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR	102,5000	102,5000	102,5000	10250,0000	1	102,5000	10000	102,4500	2.000	103,3000	50.000
Other bond	DE000A0D2421	DPOSTB FT3 FRNPL	EUR								91,5000	10.000	92,2500	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											



Instrument Type	Exchange Instrument ID	Instrument 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	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								102,0600	42.000	102,9000	30.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR	103,8500	103,8500	103,5500	302463,6000	9	103,7500	292000	103,6100	40.000	104,4900	1.000
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	ESSENCVII0.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,2000	3.000	100,5000	50.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200.000		
Other bond	XS1219963672	FMO0.125%20APR22	EUR											
Other bond	XS1117279379	FMO1.5%08DEC25	EUR								96,0000	200.000		
Other bond	XS1396344621	FMONEDFRN18APR2019	USD								99,0000	200.000		
Other bond	XS1756483480	FORDLEST18FRNFEB54	EUR											
Other bond	DE000A0EUBN9	FURSTEN2 5 5/8%PLD	EUR								94,7600	50.000	96,2400	40.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	100.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											
Other bond	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GREESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								103,5000	20.000	103,9900	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	HIGHWAY15AFRNMAI25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD								63,0000	1.000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								57,0000	50.000	57,9500	20.000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	NL0011821129	HYPENNSA1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENNSA2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENNGFRNSEP2097	EUR											
Other bond	NL0010739389	HYPNIA3 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											
Other bond	XS1080078428	ING 1.25%13DEC19	EUR								106,5000	40,000	106,9900	10,000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR										102,6000	1,000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										108,0000	50,000
Other bond	XS0873155252	ING 2.03%11JAN23	EUR											
Other bond	XS0893311299	ING 2.35%21OCT24	EUR											
Other bond	XS1564394796	ING 2.5%15FEB29	EUR											
Other bond	XS0820867223	ING 2%28AUG20	EUR											
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR										104,0000	3,000
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR											
Other bond	XS1037382535	ING 3.625%25FEB26	EUR											
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR								116,5000	20,000	117,0000	40,000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR											
Other bond	XS0479696204	ING 4%17JAN20	EUR											
Other bond	XS0842216276	ING CB FRN12OCT20	EUR											
Other bond	XS0097222466	ING FRN19MAY19	EUR											
Other bond	XS0523524790	ING FRN27SEP20	EUR											
Other bond	XS0618011463	ING GBP5.375%APR21	GBP										112,9500	3,000
Other bond	XS0752263730	ING NOK 4.7%7MCH27	NOK											
Other bond	XS0862694816	ING NOK 4%17DEC27	NOK											
Other bond	XS0552397118	ING NOK4.6%27OCT20	NOK											
Other bond	XS0831430292	ING NOK4.9%27SEP22	NOK											
Other bond	XS0672356226	ING NOK5.03%7SEP26	NOK											
Other bond	XS0587741546	ING NOK5.19%3FEB21	NOK											
Other bond	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR											
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR											
Other bond	XS0995102778	ING4.125%21NOV23	USD											
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	101,7500	101,7500	101,7500	16280,0000	3	101,7500	16000	100,8000	8,000	101,7600	40,000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP											
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR											
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR											
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000113587	INGGROEP FRNPL	EUR	94,7000	94,8000	94,4500	89966,2000	9	94,8000	95100	94,4600	15,000	94,8000	20,100
Other bond	NL0000116127	INGGROEP FRNPL	EUR	93,1200	93,5000	93,1200	22364,0000	3	93,5000	24000	93,1200	25,200	93,7600	15,100
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR											
Other bond	XS1683357252	INGGROEP4%14SEP32	USD											
Other bond	XS0586994542	INGNOK5.115%1FEB21	NOK											
Other bond	XS0222934944	INVESTEC P7.075%PL	EUR											
Other bond	XS0221640070	ISLANDBANKI 8%PLD	EUR											
Other bond	XS0228393731	JPM RAN FRNAUG35D	EUR											
Other bond	XS0194983366	JYSKE BANK FRNPL	EUR								90,2300	55,000		
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										107,3000	5,000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR											
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR								102,5100	100,000	103,4300	100,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP										108,9800	33.000
Other bond	USN7637QAC70	KPN USD 8 3/8%30	USD											
Other bond	XS1485532896	KPN0.625%09APR2025	EUR											
Other bond	XS1485533431	KPN1.125%11SEP2028	EUR											
Other bond	US780641AH94	KPN2 USD 8 3/8%30	USD											
Other bond	US50048VAA89	KPNUSD144AFRNMCH73	USD											
Other bond	USN42978BC74	KPNUSD05 FRNMAR73	USD											
Other bond	NL0009706399	LAN4.75%09OCT19	EUR								106,1500	250.000	107,5000	20.000
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LAN5BANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,8700	50.000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%30OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.000		
Other bond	XS0232364868	LEHMAN 6%35D	EUR											
Other bond	XS0213416141	LEHMAN 8.25%MRT35D	EUR											
Other bond	XS0210433206	LEHMAN FRCMS6%35D	EUR											
Other bond	XS0218304458	LEHMAN STEEP 7%35D	EUR											
Other bond	XS0988484878	LOWLAND3A1FRNSEP45	EUR											
Other bond	XS1551596775	LOWLAND4FRNFEB2054	EUR											
Other bond	XS0887366135	LOWLANDA1 FRNOCT42	EUR											
Other bond	XS0887366481	LOWLANDA23.5%OCT42	EUR											
Other bond	XS0988486493	LOWLANDA23.5%SEP45	EUR											
Other bond	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB3	EUR										56,0000	50.000
Other bond	XS1114467415	MGNSTANLEYFRNDEC18	USD											
Other bond	XS0271447210	MONAS06B FRNNOV44	EUR											
Other bond	XS0271448457	MONAS06C FRNNOV44	EUR											
Other bond	XS0271450784	MONAS06D FRNNOV44	EUR											
Other bond	XS0201262309	MONAST A2 1.003%37	EUR											
Other bond	XS0201263372	MONAST C 1.463%37	EUR											
Other bond	XS0201263612	MONAST D 2.413%37	EUR											
Other bond	XS0201264008	MONAST E 3.413%37	EUR											
Other bond	XS0201264180	MONAST F 4.413%37	EUR											
Other bond	XS0202244017	MONAST G 4.413%37	EUR											
Other bond	XS0271446592	MONAST06A2 FRN44	EUR											
Other bond	XS0201262721	MONASTI B 1.283%37	EUR											
Other bond	XS0257884436	NEDGAS 4 1/2%21	EUR											
Other bond	XS0804217536	NEDGAS 2.625%JUL22	EUR										110,7000	20.000
Other bond	XS0690606172	NEDGAS 3.625%OCT21	EUR										112,9500	40.000
Other bond	XS1520713022	NEDGAS0%18NOV19	EUR											
Other bond	XS1409382030	NEDGASUNIE1%MAY26	EUR											
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100.000		
Other bond	XS0195051114	NEDWBK 5.15%24	EUR											
Other bond	XS0193072559	NEDWBK 1.152%19	EUR											
Other bond	XS0212342066	NEDWBK 3 7/8%20	EUR											
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,4400	102,6500	102,4400	68679,3000	4	102,4500	67000	102,4500	25.000	102,9000	50.000
Other bond	XS0217042885	NEDWBK FRN30OCT34	EUR											
Other bond	XS0212064231	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	109,8300	109,8300	109,5000	21933,0000	3	109,5000	20000	109,5000	90.000	109,7500	3.000
Other bond	XS0215294512	NIBC FRNPL	USD								87,0200	70.000	89,5000	27.000
Other bond	XS0249580357	NIBC FRNPL	EUR								89,2700	50.000	91,4900	50.000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBCL.25%08APR2019	EUR											
Other bond	XS0977140531	NIBCL.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	111,0000	111,0000	111,0000	66600,0000	1	111,0000	60000	110,2100	100.000	112,0000	100.000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,6600	100.000	115,0000	100.000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								99,0200	100.000	101,0000	40.000
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								83,0000	100.000		
Other bond	XS0592584519	NWB FRN25FEB260	EUR											
Other bond	NL0006258485	NWB INFL PRO ZC18	EUR								102,2600	40.000	102,4500	49.000
Other bond	XS1090889350	OCH A1 FRN27NOV75	EUR											
Other bond	XS1210016165	OCH A2 FRN27NOV75	EUR											
Other bond	XS1090889517	OCH B FRN27NOV75	EUR											
Other bond	XS1090889608	OCH C FRN27NOV75	EUR											
Other bond	XS0215556142	OLDMUTUAL 6.376%PL	GBP											
Other bond	NL0011866207	OLXIIIFRN20JUN2052	EUR											
Other bond	NL0011866231	OLXIVFRN20JUN2052	EUR											
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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	PUSTOM16EFRNAUG52	EUR											
Other bond	XS0954910146	RABO 3.875%25JUL23	EUR											
Other bond	XS0576532054	RABO 4.125%12JAN21	EUR											
Other bond	XS1155699371	RABO1.055%18DEC23	EUR								98,0000	200.000		
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											
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP											
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR	109,0000	109,0000	109,0000	4360,0000	1	109,0000	4000				
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR								106,8700	200.000	107,3200	200.000
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNLPL	EUR	124,9400	125,1900	124,9200	2143819,0000	128	125,0000	1714950	124,9500	40.000	125,0400	9.000
Other bond	XS1239520494	RABOFRN29MAY20	EUR								100,0000	200.000		
Other bond	XS0256967869	RB 4 3/8%21	EUR											
Other bond	XS1622193248	RB 0.25%31MAY24	EUR											
Other bond	XS1642738816	RB 0.5%6DEC22	EUR											
Other bond	XS0502907602	RB 0.69%14MAY20	EUR								98,4000	250.000		
Other bond	XS1622193321	RB 1.25%31MAY32	EUR											
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR								102,7600	40.000	103,4800	4.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000	100,6500	5.000
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR											
Other bond	XS0557252417	RB 3.75%09NOV20	EUR											
Other bond	XS0478074924	RB 4.125%14JAN20	EUR	107,9500	107,9500	107,9500	10795,0000	1	107,9500	10000				
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR										115,0400	41.000
Other bond	XS0349975861	RB 4.9325%33	EUR											
Other bond	XS0728812495	RB 4%11JAN22	EUR											
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR								112,8900	150.000	113,2400	150.000
Other bond	XS0439192617	RB CALL ZC16JUL39	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								112,6000	250.000		
Other bond	XS0629170837	RB FRN22JUN21	EUR								107,6000	100.000	109,1000	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR								108,8500	60.000	109,5000	11.000
Other bond	XS0608323407	RB FRN28MCH21	EUR											
Other bond	XS0607452264	RB FRN28MCH24	EUR											
Other bond	XS0598793833	RB FX/FRN4.5%MCH24	EUR											
Other bond	XS0211503478	RB FX/IL FRNFEB20	EUR								102,5000	200.000	103,2000	10.000
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR								118,0000	3.000	123,0000	17.000
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP								101,0000	50.000		
Other bond	XS1769782100	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBPS.25%14SEP27	GBP											
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR											
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD								108,0000	100.000		
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR								45,5000	850.000	45,4500	450.000
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR								79,2700	100.000	84,9500	175.000
Other bond	DE0001346955	RB ZC28OCT26	DEM								83,0000	200.000		
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG	74,1000	74,1000	74,1000	3362,5100	1	74,1000	10000				
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,4300	109,4300	109,4300	12037,3000	1	109,4300	11000				
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											

Instrument Type	Exchange Instrument ID	Instrument 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	DE0009842542	RESPARC 7.5%PLD	EUR	40,7600	40,7600	40,0100	14519,5000	4	40,0100	36000	40,0100	15.000	40,4900	5.000
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR										112,7900	49.000
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR	94,0000	94,0000	94,0000	3760,0000	1	94,0000	4000	93,4200	50.000	95,1700	19.000
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR								104,0000	50.000	104,7500	20.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR								92,6600	150.000	94,2500	70.000
Other bond	NL0010760039	SMELIONIAFRNAUG60	EUR											
Other bond	NL0010760047	SMELIONIIBZCAUG60	EUR											
Other bond	NL0010760054	SMELIONIICZCAUG60	EUR											
Other bond	XS0468954523	SNS 11.25%PL	EUR											
Other bond	XS0552743048	SNS LT2 6.25%OCT20	EUR											
Other bond	XS0616936372	SRLEV LT2 9%APR41	EUR	121,5000	121,5100	121,5000	18226,0000	2	121,5100	15000	121,5100	30.000	121,7500	5.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR											
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR											
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIA2FRNFEBS3	EUR											
Other bond	XS1022033135	STO14A FRN%22MCH49	EUR											
Other bond	XS1022034372	STO14B FRN%22MCH49	EUR											
Other bond	XS1022034455	STO14C FRN%22MCH49	EUR											
Other bond	XS1022034539	STO14D FRN%22MCH49	EUR											
Other bond	XS1197737684	STORM15AFRN22JUN54	EUR											
Other bond	XS1197753376	STORM15BFRN22JUN54	EUR											
Other bond	XS1197758250	STORM15CFRN22JUN54	EUR											
Other bond	XS1197763417	STORM15DFRN22JUN54	EUR											
Other bond	XS1197766600	STORM15EFRN22JUN54	EUR											
Other bond	XS1271705334	STORM15IBAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIAFRNJUN54	EUR											
Other bond	XS1271705417	STORM15IIICFRNJUN54	EUR											
Other bond	XS1271705680	STORM15IIDFRNJUN54	EUR											
Other bond	XS1271705763	STORM15IIIEFRNJUN54	EUR											
Other bond	XS1336735805	STORM16IA1FRNAPR54	EUR											
Other bond	XS1336738221	STORM16IA2FRNAPR54	EUR											
Other bond	XS1336739039	STORM16IBFRNAPR54	EUR											
Other bond	XS1336739625	STORM16ICFRNAPR54	EUR											
Other bond	XS1336740805	STORM16IDFRNAPR54	EUR											
Other bond	XS1336743148	STORM16IEFRNAPR54	EUR											
Other bond	XS1477681255	STORM16IIAFRNAUG63	EUR											
Other bond	XS1477681339	STORM16IIBFRNAUG63	EUR											
Other bond	XS1477681503	STORM16IICFRNAUG63	EUR											
Other bond	XS1477682147	STORM16IIDFRNAUG63	EUR											
Other bond	XS1477682493	STORM16IIIEFRNAUG63	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											

Instrument Type	Exchange Instrument ID	Instrument 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	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	92,5500	93,4900	92,5500	17593,9000	3	93,4900	19000	90,6100	100,000	93,4900	17,000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR											
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR											
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR											
Other bond	XS1632897762	TENNET0.75%JUN25	EUR											
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR											
Other bond	XS1632897929	TENNET1.375%JUN29	EUR											
Other bond	XS0988014212	TENNET2.125%NOV20	EUR											
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100,000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR											
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR											
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR											
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR											
Other bond	XS0219992616	TOPAZ J3 FRN MAY200	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											
Other bond	XS1241577060	UNILEVERFRNJUN2018	EUR											
Other bond	XS1403015156	UNILEVR1.125%APR28	EUR											
Other bond	IT0003758320	VELA A2 FRNMCH51	EUR											
Other bond	XS1736944072	VESTE1.899%15DEC27	EUR											
Other bond	XS1736944239	VESTE2.478%15DEC32	EUR											
Other bond	XS1089859505	VESTEDA1.75%JUL19	EUR											
Other bond	XS1311331117	VESTEDA2.5%27OCT22	EUR											
Other bond	XS1600704982	VIVAT2.375%17MAY24	EUR											
Other bond	XS0940685091	VLAN 3.125%5JUN18	EUR											
Other bond	XS1387192435	VLANS0.375%31MAR23	EUR											
Other bond	XS1565570212	VLANS0.875%15FEB27	EUR											
Other bond	NL0009706597	VLANSCHBFRN04APR24	EUR								106,4000	50,000	100,5000	200,000
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR								109,4700	250,000	109,6500	250,000
Other bond	XS0209792166	VOLKS FRNJAN35	EUR								116,0000	50,000	120,2000	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								0,7500	250	0,9998	767
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR	0,0900	0,0900	0,0900	8,1900	1	0,0900	91	0,0900	9,873	0,1280	17,425
Share	NL0000852564	AALBERTS INDUSTR	EUR	43,4000	43,4800	43,1200	14441895,3500	2971	43,4600	333235	43,3200	475	43,4700	557
Share	NL0011540547	ABN AMRO Group	EUR	25,1200	25,2900	24,9900	26331490,7800	3990	25,1900	1047770	25,1800	1,557	25,2000	1,045
Share	NL0009767532	ACCCELL GROUP	EUR	20,6000	21,3000	19,8600	6804932,1600	1692	20,3000	332838	20,2500	170	20,5000	196
Share	GB008Q0QFX454	ACCSYS	EUR	0,8800	0,8800	0,8700	54591,7000	16	0,8800	62352	0,8800	23,307	0,8840	1,500
Share	NL0000303709	AEGON	EUR	5,5980	5,6300	5,5760	38163752,9900	5295	5,5960	6815335	5,5960	500	5,6000	51,851
Share	NL0011794037	AHOLD DEL	EUR	18,1200	18,3520	18,0780	131354756,8900	18788	18,2020	7216539	18,2020	3,000	18,2080	2,680
Share	NL0000018034	AJAX	EUR	10,4500	10,4500	10,2500	4385,8500	14	10,4000	423	10,2500	241	10,4000	300
Share	NL0000009132	AKZO NOBEL	EUR	80,8200	80,8600	79,8200	50857089,2800	6725	80,5600	633091	80,5600	37	80,6400	298
Share	NL0011333752	ALTICE	EUR	7,9160	7,9680	7,8500	31192446,6900	7753	7,8660	3952500	7,8640	5,335	7,8660	41,452
Share	NL0011333760	ALTICE B	EUR	7,9300	7,9650	7,8450	714491,0200	427	7,8600	90463	7,8600	344	7,8800	1,825
Share	NL0012194724	ALUMEXX N.V.	EUR								2,0400	1,000	2,0900	979
Share	NL0000888691	AMG	EUR	38,7400	38,7600	36,5400	18818878,2200	3930	37,4400	502996	37,4400	1,260	37,5600	50
Share	NL0000313286	AMSTERDAM COMMOD.	EUR	21,8000	22,1000	21,8000	220497,3000	93	21,9500	10041	21,9500	106	22,1000	63
Share	NL0000430106	AND INTERNATIONAL	EUR	5,7600	5,9600	5,7600	8233,1400	9	5,9400	1397	5,8600	25	5,9400	466
Share	GB00815YOC52	AP ALTERNAT ASSETS	USD								0,2300	10,000	0,1700	2,500
Share	LU0569974404	APERAM	EUR	40,0000	40,7700	39,9000	18460525,1800	3604	40,7600	456819	40,6800	922	40,7700	91
Share	NL0006237562	ARCADIS	EUR	18,1800	18,3000	18,0300	1997418,4000	650	18,1700	109901	18,1600	143	18,2300	1,359



Instrument Type	Exchange Instrument ID	Instrument 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	LU1598757687	ARCELOMITTAL SA	EUR	26,1000	26,6800	26,0300	162818487,7300	20769	26,3900	6175824	26,3800	354	26,3900	16.700
Share	NL0000334118	ASM INTERNATIONAL	EUR	61,6000	62,6200	61,3200	12102986,9200	2392	62,5200	194637	62,3000	636	62,5400	605
Share	NL0010273215	ASML HOLDING	EUR	166,6000	169,4500	166,3000	213331449,5000	14095	169,2000	1266319	169,0000	143	169,2500	521
Share	NL0011872643	ASR NEDERLAND	EUR	35,8000	35,8400	35,4400	8655996,7000	1713	35,6400	242810	35,6200	961	35,6400	14.195
Share	JE00B3DCF752	ATRIUM EUR REALEST	EUR	4,0000	4,1300	4,0000	15698,1800	14	4,0900	3821	4,0900	974	4,1700	8.433
Share	NL0012047823	AVANTIUM	EUR	5,7000	5,8000	5,6700	29936,5300	48	5,7800	5241	5,6800	500	5,7800	449
Share	NL0000337319	BAM GROEP KON	EUR	3,6870	3,7060	3,6520	4079824,4000	846	3,7000	1107475	3,6960	3.939	3,7010	726
Share	NL0011872650	BASIC-FIT	EUR	22,1500	22,1500	21,8500	48783,2500	74	21,9500	2222	21,8000	172	22,0000	88
Share	NL0006292906	BATENBURG TECHNIEK	EUR	37,2000	38,0000	37,2000	4549,4000	6	38,0000	120	37,2000	56	38,0000	400
Share	NL0000339760	BE SEMICONDUCTOR	EUR	81,5000	83,0000	81,2000	19313196,3000	2311	83,0000	234455	82,8000	835	83,0500	771
Share	NL0000339703	BETER BED	EUR	10,2600	10,4000	10,1600	373278,4000	254	10,2400	36413	10,2400	20	10,2600	97
Share	NL0000285278	BEVER HOLDING	EUR								3,6000	474	3,9000	1.499
Share	NL0000335578	BINCKBANK	EUR	4,8400	4,8450	4,7450	799129,9800	488	4,7750	166691	4,7700	147	4,7750	395
Share	NL0000852580	BOSKALIS WESTMIN	EUR	27,0900	27,1000	25,9900	57796805,5900	11736	26,2800	2193321	26,2400	189	26,2900	1.318
Share	GG00B1XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG00B1FQG453	BOUSSARD GAVAUDAN	EUR	20,0000	20,0000	19,8000	22035,4000	8	19,8000	1103	19,8000	177	19,9000	605
Share	GG00B39VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR	32,6000	32,6000	31,4000	24063,4000	7	31,6000	764	31,4000	25	31,6000	812
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR	16,1500	16,3800	16,1500	1961489,3500	818	16,2400	120795	16,2300	407	16,2600	1.022
Share	GB00BDCPN049	COCA-COLA EUROPEAN	EUR	33,0200	33,5200	32,9600	1602421,1000	387	33,0600	48260	33,0600	968	33,1600	139
Share	NL0010583399	CORBION	EUR	24,2400	24,5200	24,1000	3152373,6800	799	24,4000	129461	24,3800	81	24,4400	540
Share	NL0000200384	CORE LABORATORIES	EUR	86,5000	86,5000	86,5000	3460,0000	1	86,5000	40	86,5000	60	87,0000	65
Share	NL0000345577	CTAC	EUR	3,5200	3,5200	3,4000	107162,5900	46	3,5200	31143	3,4900	10	3,5200	1.000
Share	NL0011509294	CURETIS	EUR	6,3800	6,5600	6,1000	178453,5000	95	6,3200	28195	6,3200	1.596	6,4000	152
Share	NL00009169515	DGB GROUP N.V.	EUR	0,9700	1,0200	0,9400	21514,6200	23	1,0100	22029	0,9620	999	1,0150	1.000
Share	NL00009197771	DPA GROUP	EUR	1,9200	1,9750	1,9200	34744,7200	8	1,9400	17941	1,9400	4.974	1,9500	1.000
Share	NL0000009827	DSM KON	EUR	80,3400	81,3400	79,8400	51525326,6800	6081	81,2600	637481	81,2600	1	81,2800	739
Share	NL0012747059	DUTCH STAR C SHAR	EUR	10,7000	10,7000	10,5060	20226,5300	16	10,5320	1914	10,5300	205	10,6780	289
Share	NL0000345627	EASE2PAY NV	EUR	1,5750	1,8150	1,3900	774971,5400	690	1,8050	487938	1,7300	86	1,8100	1.000
Share	NL0000927137	ESPERITE	EUR	0,4250	0,4290	0,4215	39039,0300	38	0,4290	91586	0,4260	500	0,4290	11.013
Share	GB00B94QM994	EUROCASTLE INVEST.	EUR	8,1800	8,5000	8,1800	149324,4400	73	8,5000	17813	8,2600	189	8,5000	3.721
Share	NL0000288876	EUROCOMMERCIAL	EUR	35,2000	35,2000	34,4600	2708562,4600	788	34,6600	78097	34,6000	486	34,6600	1.161
Share	NL0011279492	FLOW TRADERS	EUR	34,2200	34,4000	33,7200	3306002,2400	833	33,8400	97554	33,7000	3.821	33,8400	266
Share	NL0012047849	FNG N.V.	EUR								24,2000	50	25,0000	500
Share	NL0011832811	FORFARMERS	EUR	9,3600	9,4900	9,2500	646433,3500	313	9,2800	68831	9,2600	248	9,3000	14
Share	NL0000352565	FUGRO	EUR	12,4100	12,7300	12,4050	13627325,9100	2912	12,6550	1084188	12,6500	5.000	12,6600	1.000
Share	BE0003818359	GALAPAGOS	EUR	81,0000	83,2400	81,0000	34002704,2200	5878	83,2000	412131	83,0000	233	83,2000	518
Share	NL0000400653	GEMALTO	EUR	49,6000	49,6600	49,5300	18707234,9100	2006	49,5400	377326	49,5300	3.939	49,5800	20
Share	NL0010937066	GRANDVISION	EUR	18,6000	18,7200	18,4800	1257803,2000	457	18,5300	67619	18,5000	1.722	18,5400	1.443
Share	NL0000440824	GROOTHANDELSGEBOUW	EUR	54,0000	54,0000	54,0000	13500,0000	1	54,0000	250	54,0000	91	54,9000	75
Share	BMG455841020	HAL TRUST	EUR	151,8000	152,8000	151,0000	545243,4000	180	151,8000	3590	151,8000	31	152,4000	100
Share	CWN814651014	HeadFirst Source G	EUR	2,6000	2,6000	2,5600	7303,0000	4	2,5600	2815	2,4800	1.000	2,6000	676
Share	NL00009269109	HEIJMANS	EUR	9,6800	10,1400	9,6100	3559524,8200	984	10,0200	356963	10,0200	5.668	10,0800	5.098
Share	NL0000009165	HEINEKEN	EUR	87,6600	88,2200	87,3000	52269845,9800	6559	87,5400	596185	87,4400	899	87,5400	447
Share	NL0000008977	HEINEKEN HOLDING	EUR	84,3000	84,9500	83,7500	10615651,6000	1829	84,5500	125754	84,5000	187	84,5500	608
Share	NL0000440311	HOLLAND COLOURS	EUR	86,6000	87,0000	86,6000	2870,6000	3	87,0000	33	86,8000	10	88,8000	29
Share	ANN4327C1220	HUNTER DOUGLAS	EUR	68,4000	70,2000	68,4000	181984,2000	58	69,6000	2617	69,0000	44	69,6000	155
Share	ANN4327C1303	HUNTER DOUGLAS	EUR								0,2000	3.000		
Share	NL00009391242	HYDRATEC	EUR	55,0000	55,0000	55,0000	1100,0000	2	55,0000	20	53,5000	30	55,0000	199
Share	NL0000359537	ICT GROUP	EUR	13,9500	14,0000	13,9000	9894,3000	19	13,9500	710	13,9000	486	13,9500	10
Share	NL0010556726	IEX GROUP NV	EUR								4,0600	2.519	4,1800	2.519
Share	NL0010801007	IMCD	EUR	51,8000	52,4500	51,6500	2758009,5000	733	52,1000	52906	52,0500	56	52,1500	837
Share	NL0011821202	ING GROEP N.V.	EUR	14,4280	14,4460	14,3100	155939116,6000	14897	14,3300	10860345	14,3300	12.851	14,3340	45
Share	NL0010937058	INTERTRUST	EUR	17,2900	17,5100	17,2900	1805010,5500	657	17,4100	103432	17,4000	2.016	17,4600	208
Share	NL0000113652	KARDAN	EUR	0,1594	0,1594	0,1530	16562,7000	25	0,1532	107777	0,1530	42.494	0,1540	3.478
Share	NL0000362648	KAS BANK	EUR	10,6600	10,6600	10,4000	301398,1000	102	10,5400	28617	10,4600	89	10,5400	105
Share	NL0000852531	KENDRION	EUR	34,8000	35,0500	34,3000	1088895,5500	388	34,5000	31402	34,5000	409	34,6000	251
Share	NL0011323407	KIADIS	EUR	11,4800	11,7800	11,1400	1604309,6600	435	11,1600	139921	11,1600	220	11,2200	605
Share	NL0000009082	KPN KON	EUR	2,5380	2,5530	2,5330	21686013,8800	3626	2,5520	8520225	2,5520	17.105	2,5540	101.191
Share	NL0010545679	LAVIDE HOLDING	EUR	0,7100	0,7100	0,7100	583,6200	6	0,7100	822	0,7100	12.417	0,8200	1.400
Share	NL0010998878	LUCASBOLS	EUR	18,2000	18,2000	18,0000	61227,9500	28	18,2000	3378	18,0000	273	18,2000	69
Share	NL0009312842	MKB NedSense	EUR	0,1550	0,1550	0,1550	569,0100	2	0,1550	3671	0,1500	20.100	0,1540	50
Share	GG00B12BD492	NB PRIV EQ PARTN	USD								13,6300	10.000	14,1000	4.997
Share	NL0000371243	NEDAP	EUR	52,0000	53,0000	52,0000	156308,6000	77	53,0000	2966	52,6000	31	53,0000	1.656
Share	JM00BDD7WV31	NEPI ROCKCASTLE	EUR	8,4000	8,4000	8,4000	1302,0000	1	8,4000	155	8,4000	200	9,1500	165
Share	NL0009822014	NEW SOURCES ENERGY	EUR											
Share	NL0000440618	NEWAYS ELECTRONICS	EUR	16,5000	16,5000	16,2000	92920,1000	85	16,4500	5681	16,2000	100	16,4500	4
Share	NL0010773842	NN GROUP	EUR	36,0800	36,1900	35,7800	25169310,3300	3576	36,0000	699602	35,9900	1.083	36,0100	13.984
Share	NL0010696704	NOVISOURCE	EUR	1,5100	1,5400	1,5100	1544,5300	4	1,5400	1003	1,5200	250	1,5500	2.000
Share	NL0012365084	NSI N.V.	EUR	34,3000	34,3000	33,6000	367955,5000	179	33,7500	10853	33,7000	5	33,8000	51
Share	NL0010558797	OCI	EUR	19,9350	20,2400	19,9350	5321356,4900	1377	20,1300	265139	20,1100	2.394	20,1500	1.901

Instrument Type	Exchange Instrument ID	Instrument 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	NL0000370419	ORANJEWOU A	EUR	6,2500	6,3000	6,2500	51972,1500	14	6,3000	8287	6,3000	37	6,5000	206
Share	NL0000440584	ORDINA	EUR	2,0000	2,0000	1,9520	1110472,1100	521	1,9840	560965	1,9740	3,098	1,9840	7,018
Share	GG008PFJTF46	PERSHING	USD	12,8600	12,8600	12,7600	2291019,3500	218	12,8200	219901	12,8200	5,000	12,8600	3,390
Share	NL0010391025	PHARMING GROUP	EUR	1,2500	1,2500	1,1300	55340152,8600	10388	1,1800	46173423	1,1790	50,000	1,1800	28,500
Share	NL0000009538	PHILIPS KON	EUR	31,8350	32,0050	31,7700	80551129,7600	8705	31,8550	2528415	31,8550	3,856	31,8900	5,852
Share	NL0011821392	PHILIPS LIGHTING	EUR	31,6500	32,0400	31,5800	7928755,1900	1505	31,9100	248817	31,8700	9	31,9300	150
Share	NL0000378669	PORCELEYNE FLES	EUR								9,0000	99	9,0500	129
Share	NL0009739416	POSTNL	EUR	3,2160	3,2300	3,1570	12959705,1900	2939	3,1790	4061746	3,1720	9,118	3,1790	22,494
Share	BMG7209L1000	PPLA CLASS A	EUR											
Share	BMG7209L1182	PPLA CLASS B	EUR											
Share	US69355L1098	PPLA European Unit	EUR											
Share	DE0007921835	PROBIODRUG	EUR	12,3500	12,3500	12,0000	47823,0000	30	12,0000	3943	12,0000	130	12,1500	445
Share	NL0000379121	RANDSTAD	EUR	57,5200	57,5600	56,7000	31663684,3200	4209	57,0800	554315	57,0600	23	57,1600	1,490
Share	NL0011214010	REFRESCO GROUP	EUR	19,9300	19,9500	19,9200	1661226,3800	272	19,9300	83360	19,9200	16,059	19,9500	9,980
Share	LU0383812293	REINET INVESTMENTS	EUR								15,6000	400	16,3000	400
Share	NL0006144495	REX	EUR	16,7600	16,9550	16,7600	35708886,6200	5267	16,9550	2114355	16,9100	100	16,9550	29,999
Share	NL0000440477	ROODMICROTEC	EUR	0,3300	0,3300	0,3200	176009,3500	100	0,3250	543916	0,3240	49,000	0,3250	92,996
Share	GB00803MLX29	ROYAL DUTCH SHELLA	EUR	25,6100	25,7200	25,4350	189330772,4900	15161	25,6750	7398204	25,6550	634	25,6750	41,907
Share	GB00803MM408	ROYAL DUTCH SHELLB	EUR	26,0800	26,0800	25,9300	114864,4900	12	26,0250	4418	26,1100	139	27,6000	110
Share	NL0000360618	SBM OFFSHORE	EUR	13,9950	14,1750	13,9650	14114711,0500	4015	14,1100	1002676	14,1000	2,000	14,1150	5,677
Share	NL0011660485	SIF HOLDING	EUR	16,3000	16,3000	16,0400	120369,8000	102	16,1200	7461	16,1200	6	16,2000	152
Share	NL0000817179	SLIGRO FOOD GROUP	EUR	44,9000	45,2000	44,5500	1558598,3500	432	44,9500	34707	44,8500	1,217	44,9500	438
Share	NL0010627865	SNOWWORLD	EUR	9,5200	9,5200	9,5000	389,5200	2	9,5000	41	9,5000	12,348	9,5800	495
Share	NL000036303	STERN GROEP	EUR	18,3000	18,3000	17,7000	279483,3500	89	17,9000	15536	17,9000	2,020	18,0500	18
Share	NL0012015705	TAKEAWAY	EUR	48,6000	48,7000	47,9000	596848,8000	338	48,0500	12384	48,0500	107	48,2000	43
Share	GG0081RMC548	TETRAGON FIN GRP	USD	13,1000	13,1000	13,1000	7460,7400	2	13,1000	700	13,0000	2,932	13,1000	5,999
Share	VGG885761061	THUNDERBIRD	USD								0,2300	416	0,2400	2,500
Share	NL0010389508	TIE KINETIX	EUR								8,0000	100	8,7000	305
Share	NL0000852523	TKH GROUP	EUR	54,0000	54,0000	53,1500	6135809,4500	1314	53,9500	114360	53,8500	10	53,9500	2,105
Share	NL0000387058	TOMTOM	EUR	7,9980	8,1400	7,9980	7359079,4000	1765	8,1300	909074	8,1180	5,203	8,1340	947
Share	FR0000124711	UNIBAIL-RODAMCO	EUR	192,1500	192,9000	189,7500	56031099,7000	6592	190,7500	292976	190,7000	100	190,8000	1,055
Share	NL0000388742	UNILEVER 6%	EUR											
Share	NL0000388726	UNILEVER 7%	EUR											
Share	NL0000009355	UNILEVER DR	EUR	44,2250	44,8250	44,1450	244351179,9800	23744	44,7350	5485152	44,6850	1,245	44,7350	31,705
Share	NL0000388684	UNILEVER DR7CP	EUR											
Share	NL0000388619	UNILEVER OS	EUR	44,2000	44,8000	44,2000	323158,0000	44	44,3000	7277	44,3000	9	44,7000	197
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	26,7000	27,0000	26,5500	758870,8000	274	26,8500	28284	26,8500	197	26,9000	7,757
Share	NL0010661864	VALUE8	EUR	4,9200	5,0400	4,9000	8906,3000	10	5,0400	1808	4,9500	2,642	5,0400	411
Share	NL0009875483	VALUE8 CUM PREF	EUR								24,2500	991	26,3300	250
Share	NL0000288918	VASTNED	EUR	38,5000	38,8000	38,0500	495990,4000	169	38,1000	12955	38,1000	454	38,2500	356
Share	BMG9349W1038	VEON	EUR	2,1400	2,2800	2,1400	2665,2000	5	2,2800	1180	2,1400	1,000	2,3200	850
Share	NL0012294466	VOLKERWESSELS	EUR	21,4000	21,6800	21,1400	1621940,3200	637	21,5000	75832	21,4400	724	21,5800	398
Share	GG0081GHHH78	VOLTA FINANCE	EUR	7,0600	7,0600	6,9600	38448,8000	10	6,9600	5480	6,9400	1,000	6,9600	132
Share	NL0009432491	VOPAK	EUR	38,4700	39,0300	38,3300	12432141,4300	2821	38,8300	320722	38,7500	306	38,8300	1,228
Share	NL0000289213	WERELDHAVE	EUR	31,3600	31,3600	31,0300	6153549,7600	1343	31,1200	197369	31,0800	3,000	31,1500	1,356
Share	NL0000395317	WESSANEN	EUR	15,8500	16,1100	15,8100	2418040,9300	663	16,0400	151489	16,0300	213	16,0600	768
Share	NL0000395903	WOLTERS KLUWER	EUR	41,8600	41,8600	41,4000	38227066,3700	5554	41,7900	917684	41,6700	553	41,8200	13,497
Share	JE00B1FBT077	YATRA	EUR	5,0000	5,0000	5,0000	5185,0000	2	5,0000	1037	4,9200	650	5,3500	1,019
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	59,4090	59,4090	59,3390			59,3390		59,1730	12,865	59,5050	11,099
Tracker	FR0010912576	AMUNDI ETF SP500 B	EUR	39,2770	39,7010	39,2770	538667,0900	9	39,7010	13658	39,6680	10,320	39,7340	10,320
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	55,7830	55,7830	55,7500			55,7500		55,6440	11,013	55,8560	10,006
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	58,9860	59,4620	58,9860			59,4620		59,2870	4,219	59,6370	4,219
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,4620	56,4620	56,3690			56,3690		56,3060	12,013	56,4320	2,007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,3947	70,7160	70,3947			70,7160		70,5770	2,419	70,8550	2,419
Tracker	FR0010656966	AMUNDI MSCI EUROPE	USD	259,1620	260,3020	259,1620	74173,1600	3	260,3020	351	259,9640	719	260,6400	500
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	69,4440	70,0750	69,4440			70,0750		69,9870	2,519	70,1620	2,519
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	70,0720	70,8070	70,0720			70,8070		70,7300	7,200	70,8830	7,200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	70,4230	71,2200	70,3450	226426,5900	3	71,2200	3954	71,1600	7,200	71,2800	7,200
Tracker	LU1589349734	AMUNDI US MIN VO	USD	55,0170	55,3450	55,0170			55,3450		55,2840	4,519	55,4060	4,519
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,0650	26,4600	26,0650			26,4600		26,4250	10,002	26,4900	10,002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,9280	22,0960	21,9280	756271,8100	3	22,0960	42290	22,0760	142	22,1150	142
Tracker	IE00BYPLS672	ETF Cyber Security	EUR	11,0380	11,1920	11,0380	105156,7600	5	11,0740	9400	11,0580	995	11,0900	15,008
Tracker	IE00BMW3QX54	ETF Robotics	EUR	13,6800	13,8140	13,6440	416991,9900	17	13,8140	30376	13,7980	798	13,8300	15,008
Tracker	JE00B3WDZV68	ETFS 3 L JPY S EUR	EUR	20,3750	20,3750	20,2550			20,2550		20,1800	650	20,3300	7,808
Tracker	JE00B3QQ4551	ETFS 3 L USD S EUR	EUR	58,2400	58,2400	58,1900			58,1900		57,9400	869	58,4300	290
Tracker	JE00B44CBN95	ETFS 3 S JPY L EUR	EUR	40,6900	40,9200	40,6900			40,9200		40,7500	320	41,0900	320
Tracker	JE00B3TK7772	ETFS 3 S USD L EUR	EUR	19,7000	19,7200	19,7000			19,7200		19,6500	820	19,7900	820
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	1,872	7,6700	1,865
Tracker	IE00B4WPHX27	ETFS Commo GOUCITS	EUR	11,8870	11,9710	11,8870	27399,3300	1	11,9710	2289	11,9590	784	11,9830	783
Tracker	JE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,2500	34,4700	34,2500			34,4700		34,3900	261	34,5500	261
Tracker	JE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8950	4,9990	4,8950			4,9990		4,9770	23,002	5,0200	51,005
Tracker	JE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9860	18,9860	18,9130			18,9130		18,8920	6,006	18,9330	6,006

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,6060	13,6060	13,4550			13,4550		13,4180	8.126	13,4910	8.126
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,2500	17,6580	17,2500	75373,9000	20	17,6580	4316	17,6320	624	17,6840	623
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,9900	7,9900	7,9900			7,9900		7,9700	1.795	8,0000	1.788
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9170	41,9170	41,8400			41,8400		41,7900	950	41,8900	950
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR											
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	103,7800	104,0900	103,7800			104,0900		103,9400	2.000	104,2400	903
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,6730	12,8050	12,6500	138307,8900	18	12,8050	10856	12,7750	991	12,8350	991
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	102,5800	102,8800	102,5500	557420,9200	21	102,8800	5427	102,7700	500	102,9900	500
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	75,0900	76,3300	75,0900	25859,6200	5	76,3300	342	76,0000	10	76,6600	253
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	78,6300	79,1700	78,6300			79,1700		78,9900	612	79,3400	612
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	52,8900	53,4600	52,8400	2642,0000	1	53,4600	50	53,4300	206	53,4800	206
Tracker	IE00B3KNMS14	ETFS SH JPY LG EUR	EUR	44,9300	45,0200	44,9300			45,0200		44,9700	890	45,0700	890
Tracker	IE00B1VS2W53	ETFSPHYSPPLATINUM	EUR	73,2500	73,7400	73,2500	4483,6500	2	73,7400	61	73,5800	2.502	73,9000	5
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,5000	7,5300	7,5000	15,0000	1	7,5300	2	7,5200	38.000	7,5400	38.000
Tracker	IE00B8XN9Y41	FIRST EUROALPHADEX	EUR	32,0550	32,1450	32,0200	384537,9400	9	32,1450	11987	32,0200	332	32,2650	3.279
Tracker	IE00BD5HBS12	FT FACTOR FX EUR	EUR	19,2350	19,2490	19,2350			19,2490		19,2060	6.002	19,2910	6.002
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3700	100,4000	100,3300	46256,0900	3	100,3700	461	100,3300	1.000	100,4000	1.006
Tracker	IE00BCRY5V77	IS US SHORT CB	EUR	81,0300	81,1400	80,9600	26844,0900	4	80,9600	331	80,9100	1.106	81,0000	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	80,0600	80,2000	80,0600	1004277,4000	6	80,0900	12528	79,9900	1.006	80,1900	150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	75,8400	76,0000	75,8400	1098794,2600	3	75,9700	14458	75,8900	1.006	76,0500	1.006
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,3300	81,4500	81,3200	8145,0000	1	81,3200	100	81,2900	100	81,3400	100
Tracker	IE00B7LGZ558	ISH FR TREAS BD	EUR	147,7800	147,7800	147,4800	214979,5900	23	147,5500	1457	147,4800	3.006	147,6100	852
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	98,0400	98,0600	98,0000	127108,9700	3	98,0600	1297	98,0100	100	98,1000	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,6100	53,8400	53,5300	3478875,0300	109	53,7700	64856	53,7600	5.000	53,7700	498
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	24,0600	24,3000	24,0450	44222,9100	11	24,3000	1833	24,2650	8.917	24,3300	4.907
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	120,8100	120,8100	120,6700	271387,1900	13	120,7200	2248	120,7000	10	120,7400	100
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,8200	129,8600	129,7400	2280387,8200	59	129,8400	17569	129,7600	4.578	129,8400	1.000
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,3400	99,3400	99,3400			99,3400		99,3200	25.008	99,3600	15.006
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	30,2420	30,8330	30,2420	6110,2000	4	30,8070	201	30,7790	2.000	30,8340	4.449
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	27,5250	27,8900	27,4800	1091166,8900	45	27,8900	39603	27,8400	5.556	27,8900	157
Tracker	IE00B02KKX85	ISHARES CHINA 25	EUR	112,3200	113,4600	112,3000	86735,2800	10	113,4600	772	113,3300	1.326	113,5800	1.400
Tracker	IE00B52V196	ISHARES DJ EUR SUS	EUR	39,7100	39,8150	39,6600	1520667,2900	36	39,7700	38325	39,7450	1.000	39,7950	1.000
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,8040	33,0300	32,8000	9096,5800	8	33,0180	276	32,9850	36	33,0500	36
Tracker	IE0032523478	ISHARES E CORP BD	EUR	135,1500	135,2300	135,1100	184577,4700	10	135,1600	1366	135,1100	100	135,2100	100
Tracker	IE00B38Q275	ISHARES E COV BOND	EUR	153,8000	153,8900	153,8000			153,8900		153,8100	150	153,9600	1.006
Tracker	IE00B14X4Q57	ISHARES E GOV1-3	EUR	144,5700	144,6100	144,5300	10120,2200	6	144,5300	70	144,5000	11.006	144,5600	727
Tracker	IE00B1FZ5913	ISHARES E GOV15-30	EUR	229,8900	229,8900	229,3300	11471,6700	4	229,3300	50	229,0200	5.002	229,3300	4.989
Tracker	IE00B1FZ5681	ISHARES E GOV3-5	EUR	170,2700	170,3200	170,1800	73202,3200	7	170,2000	430	170,1400	9.006	170,2500	9.006
Tracker	IE00B1FZ5806	ISHARES E GOV7-10	EUR	209,7200	209,7200	209,3300	68364,9200	6	209,3300	326	209,2300	7.006	209,4300	501
Tracker	IE00B0M62X26	ISHARES E INF-LINK	EUR	209,3400	209,3400	208,9100	316910,8400	21	209,1200	1516	208,8800	5.508	209,1200	4.970
Tracker	IE00B0M63730	ISHARES EAST EX-JP	EUR	49,5800	50,0700	49,5800	343285,0200	13	50,0700	6905	50,0700	6.935	50,1400	3.198
Tracker	IE00B0M63953	ISHARES EASTE10/40	EUR	20,6900	21,0180	20,6900	19460,6000	3	21,0180	937	20,9600	300	21,0750	11.102
Tracker	IE00B4WXJH41	ISHARES EG 10-15	EUR	173,3400	173,3400	173,0100			173,0100		172,8900	605	173,1300	6.006
Tracker	IE00B4WXJG34	ISHARES EG 5-7	EUR	155,1100	155,1600	155,0100	239806,7500	4	155,0100	1547	154,9500	20.685	155,0700	10.006
Tracker	IE00B0M63177	ISHARES EM MARKETS	EUR	37,8800	38,3050	37,8250	2455728,7800	51	38,3050	64417	38,2950	3.000	38,3100	11
Tracker	IE00BKM4GZ66	ISHARES EMIM	EUR	25,3760	25,6770	25,3760	774539,8600	50	25,6770	30323	25,6600	7.000	25,6940	3.000
Tracker	IE00B0M62572	ISHARES ESTOXX DIV	EUR	22,4100	22,4500	22,2950	300914,9600	21	22,4400	13463	22,4050	9.515	22,4750	9.515
Tracker	IE00B0M62V02	ISHARES ESTOXX GRO	EUR	35,4900	35,7500	35,4900	70830,2400	11	35,6800	1989	35,6400	11.007	35,7150	5.000
Tracker	IE00B02KXL92	ISHARES ESTOXX MID	EUR	60,5300	60,9900	60,4800	32703,8600	6	60,9900	539	60,7700	3.529	60,9900	3.487
Tracker	IE00B02KXM00	ISHARES ESTOXX SML	EUR	35,4760	35,5870	35,4570	341306,1100	9	35,5510	9615	35,5010	6.009	35,6000	20
Tracker	IE00B0M62T89	ISHARES ESTOXX VAL	EUR	22,4750	22,5050	22,4500	18498,4000	3	22,4900	822	22,4600	18.495	22,5150	7.000
Tracker	IE00B8471009	ISHARES EURO STXS0	EUR	34,5750	34,7850	34,4850	890781,7000	61	34,6400	25751	34,6300	8.500	34,6500	9.500
Tracker	IE00B14X4N27	ISHARES EUROPE EXUK	EUR	31,2350	31,3850	31,1850	401769,6700	17	31,3300	12849	31,3000	5.086	31,3600	35.086
Tracker	IE00B1YZ5C51	ISHARES EUROPE	EUR	23,4500	23,5350	23,4050	2242881,3300	43	23,5300	95578	23,5300	74.957	23,5400	50
Tracker	IE0005042456	ISHARES FTSE 100	EUR	8,0480	8,0920	8,0400	5639,8000	2	8,0920	698	8,0880	27.990	8,0960	27.990
Tracker	IE00B4WXJ64	ISHARES IEGA	EUR	122,3000	122,3100	122,1400	96851,2400	24	122,1800	792	122,1400	4	122,2100	8.502
Tracker	IE00B1FZ5467	ISHARES INFRA GLO	EUR	20,1900	20,3500	20,1900	3234,3000	3	20,3500	160	20,3350	541	20,3600	545
Tracker	IE00B02KH56	ISHARES JAPAN	EUR	12,2420	12,3500	12,2420	717019,3500	36	12,3460	58434	12,3460	3.202	12,3540	5.000
Tracker	IE00B0M63391	ISHARES KOREA	EUR	41,3070	41,8080	41,3070	210437,3600	10	41,8080	5050	41,7540	1.000	41,8550	8.252
Tracker	IE00B27YCK28	ISHARES LATIN AM	EUR	16,3860	16,6370	16,3860	43151,2400	6	16,6370	2615	16,6030	6.936	16,6700	400
Tracker	IE00B4L5YC18	ISHARES MSCI EM A	EUR	30,4250	30,8000	30,4250	11189,9900	6	30,8000	367	30,7850	1.750	30,8150	10.000
Tracker	IE00B4K48X80	ISHARES MSCI EUR A	EUR	48,1100	48,2850	48,0250	250976,9800	13	48,2850	5215	48,2600	1.500	48,3100	1.500
Tracker	IE00B4L5YX21	ISHARES MSCI JAP A	EUR	35,2850	35,6350	35,2700	859845,1000	79	35,6350	24263	35,5950	1.700	35,6350	27.810
Tracker	IE00B4L5Y983	ISHARES MSCI WOR A	EUR	44,5800	44,9400	44,5450	3359400,7400	125	44,9400	75122	44,9400	7.801	44,9650	10.000
Tracker	IE00B14X4M10	ISHARES N-AMERICA	EUR	41,8800	42,3100	41,8500	52614,3100	15	42,3100	1255	42,2900	5.000	42,3250	5.000
Tracker	IE00B1TXHL60	ISHARES PRIVATE EQ	EUR	16,8160	16,9100	16,8160	17359,9800	1	16,9100	1031	16,8940	652	16,9240	10.545
Tracker	IE00B1FZ5244	ISHARES PROP ASIA	EUR	22,3990	22,6050	22,3990			22,6050		22,5700	200	22,6400	11.512
Tracker	IE00B0M63284	ISHARES PROP EURO	EUR	40,0350	40,0900	39,7200	1693803,7500	75	39,8150	42410	39,7600	10.000	39,8150	15.045
Tracker	IE00B1FZ5350	ISHARES PROP GLO	EUR	20,0320	20,0990	19,9690	578249,6100	30	19,9990	28881	19,9890	551	20,0090	550
Tracker	IE00B1FZ5F77	ISHARES PROP US	EUR	20,8350	20,8350	20,6900	17636,8100	5	20,7250	849	20,7100	532	20,7350	10.719
Tracker	IE0031442068	ISHARES S&P 500	EUR	22,2030	22,4390	22,1870	1927405,6100	77	22,4390	86275	22,4330	469	22,4390	374
Tracker	IE00B8470928	ISHARES STOXX 50	EUR	30,6200	30,7800	30,5700	487449,3700	21	30,7300	15896	30,7000	5.000	30,7550	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
Tracker	IE00B0M63623	ISHARES TAIWAN	EUR	38,4900	38,7250	38,4900			38,7250		38,6700	3.000	38,7700	3.000
Tracker	IE00B1FZ5574	ISHARES TURKEY	EUR	22,9290	23,0200	22,9290	10289,8100	4	23,0200	448	22,9500	600	23,0900	600
Tracker	IE00B14X4571	ISHARES US T 1-3	EUR	106,4000	106,6100	106,2900	519120,8800	8	106,3300	4880	106,3000	13.006	106,3600	13.006
Tracker	IE00B1FZ5798	ISHARES US T 7-10	EUR	153,3700	153,7500	153,0000	19968,0000	2	153,0000	130	152,9400	8.006	153,0600	684
Tracker	IE00B1FZ5C47	ISHARES US TIPS	EUR	163,8700	164,0000	163,6000	492,0000	1	163,6000	3	163,4900	3.006	163,7000	640
Tracker	IE0032895942	ISHARES USD CRP BD	EUR	91,2900	91,4500	91,0800	25222,6100	5	91,0800	276	91,0100	100	91,1400	1.006
Tracker	IE00B0M62Q58	ISHARES World	EUR	36,7900	37,0950	36,7750	1933636,9000	46	37,0900	52341	37,0750	15.000	37,1000	15.000
Tracker	IE00B3VWN393	ISHR \$ Gov 3-7A	EUR	98,8600	98,8600	98,7500	36054,5800	2	98,7500	365	98,6900	15.067	98,8000	14.006
Tracker	IE00B525F786	ISHR Canada	EUR	100,4600	101,5500	100,4600	201506,2800	17	101,3700	1990	101,2000	160	101,5400	4.200
Tracker	IE00B3VTML14	ISHR E Gov 3-7A	EUR	133,0800	133,0800	133,0100			133,0100		132,9700	12.006	133,0500	12.006
Tracker	IE00B53L3W79	ISHR ESTX50 B A	EUR	103,6000	104,1200	103,3000	3169854,3400	41	103,7600	30636	103,7400	400	103,7800	1.500
Tracker	IE00B53QDK08	ISHR Japan A	EUR	125,8550	126,9550	125,8550	469630,8100	4	126,9550	3724	126,8800	3.920	127,0400	3.920
Tracker	IE00B5WHFQ43	ISHR Mexico Cap	EUR	98,2900	99,3100	98,2900	3938,0000	1	99,3100	40	99,1000	100	99,5100	100
Tracker	IE00B53QG562	ISHR MSCI EMUSC	EUR	111,6400	112,3200	111,6400	361253,1700	10	111,9700	3232	111,8500	2.710	112,0800	1.000
Tracker	IE00B525FT06	ISHR MSCI USA	EUR	209,4350	211,5850	209,4350	320283,1800	3	211,5850	1528	211,5300	53	211,6350	52
Tracker	IE00B535ZB19	ISHR NASDAQ 100	EUR	314,4500	318,1000	314,4500	670808,6500	18	318,1000	2118	318,0500	1.400	318,1500	2.698
Tracker	IE00B52MJY50	ISHR Pac xipn A	EUR	120,5200	121,6000	120,3200	56336,5600	5	121,6000	468	121,5000	800	121,6800	1.153
Tracker	IE00B5VB7390	ISHR Russia ADR	EUR	91,8000	93,0100	91,8000	8449,8800	4	93,0100	92	92,8200	2.040	93,1900	2.500
Tracker	IE00B5BMR087	ISHR S&P500 B A	EUR	214,7340	216,8920	214,6260	10013602,9900	143	216,8920	46386	216,8920	1.659	216,9400	1.167
Tracker	LU0854423687	LYXOR ACWI GOLD	USD	59,6400	60,0000	59,6400			60,0000		59,6900	1.000	60,3000	1.000
Tracker	LU0832435464	LYXOR ETF VIX EUR	EUR	4,5400	4,5400	4,4050	2264,4600	2	4,4050	499	4,3630	4.000	4,4470	4.000
Tracker	LU1646359452	LYXOR JPK 400	JPY	18693,7500	18902,5700	18693,7500	323052,2400	5	18902,5700	2266	18889,8500	500	18915,2800	500
Tracker	IE00BHBDF83	MSCI CHINA GOUCITS	EUR	13,5100	13,5860	13,5100	13,5100	1	13,5860	1	13,4880	9.728	13,6820	9.728
Tracker	IE00B4225J44	MSCI JAP EH	EUR	48,9900	49,4850	48,8950	2696035,5000	41	49,4850	55000	49,4600	1.000	49,5050	1.300
Tracker	IE00B441G979	MSCI WRD EH	EUR	50,7000	51,1500	50,6350	204361,3400	13	51,1500	4021	51,1300	4.000	51,1700	5.000
Tracker	IE00B579F325	Source Gold ETC	EUR	104,3700	104,6600	104,3700			104,6600		104,6200	203	104,6900	203
Tracker	IE00BQ70R696	Source NSDQ Biotec	EUR	29,2150	29,4950	29,2150	41879,7900	2	29,4950	1422	29,4500	15.153	29,5400	11.554
Tracker	IE00B3YCGJ38	Source S&P 500 ETF	EUR	392,8300	396,9900	392,8300	335478,7200	7	396,9900	849	396,8000	100	397,1800	100
Tracker	IE00B3ZWOK18	SP 500 EH	EUR	61,8540	62,5070	61,6930	1130891,3800	34	62,5070	18297	62,4880	177	62,5250	176
Tracker	IE00BYTRRG40	SPDR MSCI W TELE	EUR	24,8000	24,8500	24,8000			24,8500		24,8200	10.312	24,8800	4.220
Tracker	US78467X1090	SPDR DJIA TRUST	EUR	202,1500	204,5000	202,1500	24962,8500	1	204,5000	123	204,4000	160	204,6000	80
Tracker	IE00BYTRRG40	SPDR MSCI W C DIS	EUR	32,4600	32,7150	32,4600			32,7150		32,6800	3.225	32,7450	3.225
Tracker	IE00BYTRRR756	SPDR MSCI W C STAP	EUR	26,6650	26,7800	26,6650			26,7800		26,7500	3.932	26,8100	10.008
Tracker	IE00BYTRR863	SPDR MSCI W ENERGY	EUR	26,5800	26,9300	26,5800	44685,6000	4	26,9300	1665	26,9000	19	26,9600	3.944
Tracker	IE00BYTRRR970	SPDR MSCI W FINCLS	EUR	35,2500	35,6200	35,1850	176821,5800	34	35,5900	4991	35,5450	2.979	35,6300	2.979
Tracker	IE00BYTRRRB94	SPDR MSCI W HEALTH	EUR	28,8400	29,0350	28,8400	19894,0400	2	29,0100	686	28,9850	3.637	29,0300	234
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	32,7250	33,0450	32,7250	22358,7600	3	33,0450	680	33,0050	3.213	33,0850	3.213
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	33,4000	33,8000	33,4000			33,8000		33,7600	3.133	33,8350	10.685
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	42,1850	42,6600	42,1450	205022,7100	20	42,6600	4861	42,6350	1	42,6850	2.494
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	25,8900	25,8900	25,8900			25,8900		25,8600	4.046	25,9200	11.204
Tracker	NL0010273801	TC IAAT	EUR	22,6760	22,6840	22,6670	197467,7100	10	22,6780	8711	22,6700	1	22,6850	48.006
Tracker	NL0009272749	THINK AEX	EUR	53,7500	53,9700	53,6300	2350166,8000	88	53,9000	43682	53,8800	5.000	53,9200	5.000
Tracker	NL0009272756	THINK AMX	EUR	81,8100	81,8100	81,3100	24791,4200	12	81,6200	304	81,4800	2.007	81,7500	2.007
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	54,9100	55,2500	54,8200	49106,1800	9	55,1100	893	55,0600	2.007	55,1600	2.007
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	39,3650	39,6000	39,3000	156917,2000	29	39,5710	3979	39,5250	20.088	39,6160	20.077
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,1140	34,1140	33,8180	270842,3400	20	33,8400	7997	33,8020	1	33,8780	20.077
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,2750	27,5350	27,2750	18524,4400	10	27,4350	676	27,4000	20.077	27,4650	20.077
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9930	18,0120	17,9890	118516,9200	11	17,9990	6585	17,9880	48.006	18,0090	30.077
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7200	13,7200	13,6970	97853,9800	12	13,6970	7136	13,6880	88.083	13,7060	40.077
Tracker	NL0009272764	THINK MIX DF	EUR	54,6000	54,9100	54,6000	33291,1600	3	54,9100	608	54,8200	2.007	55,0000	50
Tracker	NL0009272772	THINK MIX NL	EUR	58,3100	58,4400	58,2300	31272,3000	4	58,4400	537	58,3800	2.007	58,5000	200
Tracker	NL0009272780	THINK MIX OF	EUR	61,0000	61,0000	60,8000	5725,6100	5	60,8000	94	60,6900	2.007	60,9100	2.007
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	28,0750	28,3800	28,0750	9496,6800	2	28,3800	336	28,3550	3.007	28,4000	18.095
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	80,0000	80,6300	79,9900	105684,8200	16	80,6300	1317	80,4300	10.077	80,6300	9.961
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	89,1200	90,2100	89,1200	6643,4400	2	90,2100	74	89,9700	2.500	90,4400	2.500
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,2500	9,3290	9,2500			9,3290		9,3160	11.428	9,3410	11.428
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,3400	16,3990	16,3400	52788,3800	1	16,3850	3219	16,3210	10.088	16,4490	10.088
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,0600	25,2400	25,0600			25,2400		25,2000	10.000	25,2790	5.088
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6300	13,6320	13,6300			13,6320		13,5540	15.006	13,7090	15.006
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9660	13,9870	13,9660	139,8700	1	13,9690	10	13,9250	1.506	14,0130	1.506
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,0540	13,0540	13,0290			13,0290		12,9550	15.006	13,1020	15.006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,8900	14,8900	14,8310	34852,8500	2	14,8650	2350	14,8000	50.006	14,9300	50.006
Tracker	LU1048316647	UBS ETF CBUS	EUR	12,9750	12,9750	12,9540			12,9540		12,8560	15.006	13,0510	15.006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,4200	11,4200	11,4160			11,4160		11,3410	15.006	11,4910	15.006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2520	14,2520	14,2470			14,2470		14,1660	15.006	14,3280	15.006
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,0820	17,0820	17,0630			17,0630		16,9610	15.006	17,1650	15.006
Tracker	LU0136234068	UBS ETF ESOEUA	EUR	34,0450	34,1000	34,0450			34,1000		34,0700	1.701	34,1250	1.701
Tracker	LU0721538664	UBS ETF ECOEUA	EUR	101,2300	101,2300	101,2000			101,2000		100,6200	1.006	101,7800	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5740	14,6280	14,5740			14,6280		14,6080	10.000	14,6460	10.000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	96,2700	97,4100	96,2700			97,4100		97,2300	500	97,5900	500
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,3200	122,6200	122,3200			122,6200		122,5400	9.088	122,6800	2.000
Tracker	LU1215452928	UBS ETF EPVLD	EUR	16,5700	16,5900	16,5700			16,5900		16,5700	10.000	16,6100	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
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,0400	18,0820	18,0400			18,0820		17,9200	28.000	18,2420	28.000
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	102,4600	102,7400	102,4600			102,7400		102,4800	2.500	103,0000	2.500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	90,2800	90,5700	90,2800	542,1600	1	90,5700	6	90,4500	5.000	90,6900	5.000
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,3980	16,4160	16,3980			16,4160		16,3900	10.000	16,4400	10.000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,8100	62,0300	61,8100	61,9500	1	62,0300	1	61,9500	10.288	62,1100	10.000
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,6460	16,7620	16,6460			16,7620		16,7200	3.000	16,8000	3.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,8070	20,0160	19,8070			20,0160		20,0050	4.000	20,0270	4.000
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,4930	38,8260	38,4930	464,9900	1	38,8260	12	38,7940	1.500	38,8580	1.500
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,1070	18,2750	18,1070	27288,2200	3	18,2750	1500	18,2120	10.910	18,3380	10.910
Tracker	LU1048313891	UBS ETF MSRU5A	EUR	12,2770	12,4210	12,2770			12,4210		12,3840	593	12,4580	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	36,4150	36,8000	36,4150			36,8000		36,7800	5.088	36,8150	1.250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	58,9600	59,4100	58,9600	33098,8000	3	59,4100	558	59,3000	7.008	59,5100	5.207
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,7080	16,8020	16,7080			16,8020		16,7440	10.467	16,8600	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	15,4800	15,6640	15,4800			15,6640		15,6400	10.000	15,6880	10.088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	19,9680	19,9680	19,9580			19,9580		19,9380	7.006	19,9770	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	32,8510	32,8510	32,7760			32,7760		32,7360	7.006	32,8160	7.006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	75,0900	75,7700	75,0900			75,7700		75,6900	2.500	75,8500	4.508
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,7700	12,8660	12,7700			12,8660		12,8200	12.500	12,9100	12.500
Tracker	IE00BMP3HG27	UBS IRL GLDVD	EUR	8,5900	8,6210	8,5900	1075,0000	1	8,6210	125	8,6010	10.008	8,6400	20.000
Tracker	IE00B7K93397	UBS IRL SPSUSY	EUR	35,8360	36,2100	35,8360			36,2100		36,1610	5.088	36,2590	5.088
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,5000	17,5900	17,5000			17,5900		17,5500	10.000	17,6300	10.000
Tracker	IE00BXR7QY03	UBS IRL ULQVD	EUR	15,8660	15,9620	15,8660			15,9620		15,9220	20.008	16,0000	10.000
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	18,2100	18,3300	18,2100			18,3300		18,2800	10.000	18,3800	10.000
Tracker	IE00BXR7RR706	UBS IRL UPVLD	EUR	17,0200	17,1860	17,0200			17,1860		17,1520	20.008	17,2200	10.000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	18,4760	18,6700	18,4760			18,6700		18,6300	10.000	18,7100	10.000
Tracker	IE00BXR7RRJ27	UBS IRL UQLTD	EUR	18,1700	18,3700	18,1700			18,3700		18,3300	10.000	18,4100	10.000
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	19,5660	19,7900	19,5660			19,7900		19,7500	10.000	19,8300	10.000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	53,8700	54,4300	53,8700	54,4200	1	54,4300	1	54,2900	3.088	54,5600	13.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	21,6210	21,8650	21,6210			21,8650		21,8510	20.088	21,8790	20.088
Tracker	IE00BXR7RR725	UBS IRL UTSYD	EUR	17,4760	17,6400	17,4760			17,6400		17,6100	10.000	17,6700	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	19,2800	19,4700	19,2800			19,4700		19,4200	10.000	19,5200	10.000
Tracker	IE00B7KQ7866	UBS IRL WRDUSY	EUR	43,1400	43,5150	43,1400			43,5150		43,4700	15.000	43,5600	15.000
Tracker	IE00BZ163G84	VANGUARD EURCORPBD	EUR	52,1000	52,1100	52,1000			52,1100		52,0700	700	52,1400	700
Tracker	IE00BZ163H91	VANGUARD EURGVBD	EUR	25,0080	25,0280	24,9700	203069,2000	6	24,9700	8122	24,9620	7.006	24,9780	9.989
Tracker	IE00B95FY118	VANGUARD FTSE APXJ	EUR	22,4550	22,6940	22,4550	1996,7200	1	22,6940	88	22,6700	26.252	22,7080	4.701
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	70,1000	70,7000	70,0000	3887981,2300	63	70,7000	55433	70,5900	522	70,7000	495
Tracker	IE00BKS55542	VANGUARD FTSE DE	EUR	28,9200	29,0300	28,8700	110222,2100	7	29,0300	3812	29,0100	5.000	29,0500	5.000
Tracker	IE00BKS55558	VANGUARD FTSE DW	EUR	51,1700	51,6300	51,1700	11277,2000	1	51,6300	220	51,5900	365	51,6500	365
Tracker	IE00B3VVM8M4	VANGUARD FTSE EM	EUR	52,7000	53,1800	52,5500	489025,9200	34	53,1800	9280	53,1600	600	53,2000	5.000
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,8230	29,9500	29,7610	473519,3300	27	29,9300	15854	29,8910	499	29,9300	4.775
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	47,0940	47,3790	47,0900	373364,9500	20	47,3790	7898	47,3400	3.000	47,4180	2
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	25,9300	26,1500	25,8900	970638,3500	19	26,1500	37404	26,1200	3.000	26,1500	4.976
Tracker	IE00BKS55R35	VANGUARD FTSE NA	EUR	55,1500	55,7200	55,1500			55,7200		55,6800	3.000	55,7500	3.000
Tracker	IE00BYYR0D71	VANGUARD GLBLLIQ	EUR	27,6930	27,9650	27,6930			27,9650		27,9230	3.784	28,0060	3.784
Tracker	IE00BYYR0C64	VANGUARD GLBLMINVO	EUR	25,3590	25,5250	25,3430	76,0300	1	25,5250	3	25,5000	6.000	25,5500	4.136
Tracker	IE00BYYR0935	VANGUARD GLBLMOM	EUR	27,2750	27,5750	27,2750	17851,2200	2	27,5750	654	27,5500	5.500	27,6000	3.848
Tracker	IE00BYYR0B57	VANGUARD GLBLVAL	EUR	28,5220	28,7590	28,5220	8225,0700	1	28,7450	286	28,7200	6.000	28,7700	3.682
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	42,3400	42,8200	42,3400	2792905,0500	131	42,8140	65686	42,7980	351	42,8140	11.483
Tracker	IE00BZ163K21	VANGUARD USDCORPBD	EUR	41,8950	41,9390	41,7850	37741,3400	2	41,7850	900	41,7600	700	41,8100	700
Tracker	IE00BZ163L38	VANGUARD USDEMGVBN	EUR	41,2850	41,2850	41,2550			41,2550		41,1900	500	41,3200	500
Tracker	IE00BZ163M45	VANGUARD USDTRBOND	EUR	19,3220	19,3560	19,2900	38,7100	1	19,2900	2	19,2830	1.357	19,2960	1.357
Warrant	NL0009902287	AALB 95PLOPENG	EUR	35,4300	35,4300	35,3000			35,3000		35,2500	5.000	35,3500	5.000
Warrant	NL0012076913	AALB 355PLOPENG	EUR	11,7900	11,7900	11,6600			11,6600		11,6100	5.000	11,7100	5.000
Warrant	NL0009112408	AALB 4.15PLOPENG	EUR	39,8600	39,8600	39,7300			39,7300		39,6800	5.000	39,7800	5.000
Warrant	NL0009113158	AALB 5.75PLOPENG	EUR	38,4000	38,4000	38,2700			38,2700		38,2200	5.000	38,3200	5.000
Warrant	NL0009236397	AALB 6.85PLOPENG	EUR	37,4500	37,4500	37,3200			37,3200		37,2700	5.000	37,3700	5.000
Warrant	NL0009367085	AALB 7.95PLOPENG	EUR	36,4300	36,4300	36,3000			36,3000		36,2500	5.000	36,3500	5.000
Warrant	NL0010216347	AALB 12.55PLOPENG	EUR	32,2300	32,2300	32,1000			32,1000		32,0500	5.000	32,1500	5.000
Warrant	NL0010348207	AALB 14.75PLOPENG	EUR	30,2300	30,2300	30,1000			30,1000		30,0500	5.000	30,1500	5.000
Warrant	NL0010466462	AALB 15.95PLOPENG	EUR	29,1500	29,1500	29,0200			29,0200		28,9700	5.000	29,0700	5.000
Warrant	NL0010526125	AALB 17.25PLOPENG	EUR	27,9900	27,9900	27,8600			27,8600		27,8100	5.000	27,9100	5.000
Warrant	NL0010939039	AALB 18.55PLOPENG	EUR	26,7800	26,7800	26,6500			26,6500		26,6000	5.000	26,7000	5.000
Warrant	NL0010942421	AALB 19.95PLOPENG	EUR	25,4800	25,4800	25,3500			25,3500		25,3000	5.000	25,4000	5.000
Warrant	NL0010950440	AALB 21.45PLOPENG	EUR	24,1000	24,1000	23,9700			23,9700		23,9200	5.000	24,0200	5.000
Warrant	NL0011012653	AALB 23.15PLOPENG	EUR	22,6300	22,6300	22,5000			22,5000		22,4500	5.000	22,5500	5.000
Warrant	NL0011373147	AALB 24.85PLOPENG	EUR	21,0800	21,0800	20,9500			20,9500		20,9000	5.000	21,0000	5.000
Warrant	NL0011848296	AALB 26.55PLOPENG	EUR	19,4600	19,4600	19,3300			19,3300		19,2800	5.000	19,3800	5.000
Warrant	NL0012064232	AALB 28.55PLOPENG	EUR	17,7200	17,7200	17,5900			17,5900		17,5400	5.000	17,6400	5.000
Warrant	NL0012064596	AALB 30.55PLOPENG	EUR	15,8700	15,8700	15,7400			15,7400		15,6900	5.000	15,7900	5.000
Warrant	NL0012067128	AALB 32.75PLOPENG	EUR	13,8800	13,8800	13,7500			13,7500		13,7000	5.000	13,8000	5.000
Warrant	NL0012080386	AALB 37.45PLOPENG	EUR	9,5700	9,5700	9,4400			9,4400		9,3900	5.000	9,4900	5.000
Warrant	NL0012476683	AALB 40.15PLOPENG	EUR	7,1800	7,1800	7,0500			7,0500		7,0000	5.000	7,1000	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
Warrant	NL0012464663	AALB 48.4SPSOPENG	EUR	10,3800	10,4900	10,3800			10,4900		10,4400	5,000	10,5400	5,000
Warrant	DE000CE6EKX1	ABN 24C 0318Z	EUR	1,2800	1,2800	1,2800			1,2800		1,2000	450	1,3600	450
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7700	750	0,8300	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	750	1,0300	750
Warrant	DE000CE6EKY9	ABN 27C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0060	450	0,0500	450
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	750	0,0600	750
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	15,1100	15,2300	15,1100			15,2300		15,2100	5,000	15,2400	5,000
Warrant	NL0011481379	ABN 11.4SPLOPENG	EUR	14,5100	14,6300	14,5100			14,6300		14,6100	2,500	14,6400	2,500
Warrant	NL0011481387	ABN 12.4SPLOPENG	EUR	13,5700	13,6900	13,5700			13,6900		13,6700	2,500	13,7000	2,500
Warrant	NL0011848379	ABN 13.1SPLOPENG	EUR	12,9300	13,0500	12,9300			13,0500		13,0300	5,000	13,0600	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	12,2400	12,3600	12,2400			12,3600		12,3400	5,000	12,3700	5,000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	11,5400	11,6600	11,5400			11,6600		11,6400	5,000	11,6700	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	10,7800	10,9000	10,7800			10,9000		10,8800	5,000	10,9100	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	10,0000	10,1200	10,0000			10,1200		10,1000	5,000	10,1300	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	9,2100	9,3300	9,2100			9,3300		9,3100	5,000	9,3400	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,3300	8,4500	8,3300			8,4500		8,4300	5,000	8,4600	5,000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	7,4400	7,5600	7,4400			7,5600		7,5400	5,000	7,5700	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,4900	6,6100	6,4900			6,6100		6,5900	5,000	6,6200	5,000
Warrant	NL0012073027	ABN 21.1SPLOPENG	EUR	5,5000	5,6200	5,5000			5,6200		5,6000	5,000	5,6300	5,000
Warrant	NL0012076004	ABN 22.2SPLOPENG	EUR	4,4800	4,6000	4,4800			4,6000		4,5800	5,000	4,6100	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	2,4200	2,4200	2,4200			2,4200		2,3700	500	2,4700	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	2,3400	2,3400	2,3400			2,3400		2,2900	500	2,3800	500
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	3,4500	3,5700	3,4500			3,5700		3,5500	5,000	3,5800	5,000
Warrant	NL0012467237	ABN 24.5SPLOPENG	EUR											
Warrant	NL0012474837	ABN 24.5SPLOPENG	EUR											
Warrant	NL0012474845	ABN 27.1SPSOPENG	EUR	4,2600	4,2600	4,1400			4,1400		4,1200	5,000	4,1500	5,000
Warrant	NL0012469738	ABN 29.1SPSOPENG	EUR	6,4700	6,4700	6,3500			6,3500		6,3300	5,000	6,3600	5,000
Warrant	NL0011846589	ABN 10.58SPLOPENG	EUR	14,6500	14,7700	14,6500			14,7700		14,7500	5,000	14,7800	5,000
Warrant	NL0011845268	ABN 11.21SPLOPENG	EUR	14,0200	14,1400	14,0200			14,1400		14,1200	2,500	14,1500	2,500
Warrant	NL0011844428	ABN 11.88SPLOPENG	EUR	13,3500	13,4700	13,3500			13,4700		13,4500	2,500	13,4800	2,500
Warrant	NL0011621412	ABN 12.59SPLOPENG	EUR	12,6200	12,7400	12,6200			12,7400		12,7200	2,500	12,7500	2,500
Warrant	NL0011847629	ABN 13.29SPLOPENG	EUR	11,9500	12,0700	11,9500			12,0700		12,0500	5,000	12,0800	5,000
Warrant	NL0011848049	ABN 14.03SPLOPENG	EUR	11,1900	11,3100	11,1900			11,3100		11,2900	5,000	11,3200	5,000
Warrant	NL0011850607	ABN 14.81SPLOPENG	EUR	10,4400	10,5600	10,4400			10,5600		10,5400	5,000	10,5700	5,000
Warrant	NL0011851381	ABN 15.63SPLOPENG	EUR	9,6100	9,7300	9,6100			9,7300		9,7100	5,000	9,7400	5,000
Warrant	NL0011852983	ABN 16.47SPLOPENG	EUR	8,7800	8,9000	8,7800			8,9000		8,8800	5,000	8,9100	5,000
Warrant	NL0011856794	ABN 17.34SPLOPENG	EUR	7,9400	8,0600	7,9400			8,0600		8,0400	5,000	8,0700	5,000
Warrant	NL0011857479	ABN 18.27SPLOPENG	EUR	6,9700	7,0900	6,9700			7,0900		7,0700	5,000	7,1000	5,000
Warrant	NL0011862727	ABN 19.24SPLOPENG	EUR	6,0200	6,1400	6,0200			6,1400		6,1200	5,000	6,1500	5,000
Warrant	NL0012062988	ABN 20.25SPLOPENG	EUR	5,0200	5,1400	5,0200			5,1400		5,1200	5,000	5,1500	5,000
Warrant	NL0012070619	ABN 21.32SPLOPENG	EUR	3,9300	4,0500	3,9300			4,0500		4,0300	5,000	4,0600	5,000
Warrant	NL0012075212	ABN 22.42SPLOPENG	EUR	2,8600	2,9800	2,8600			2,9800		2,9600	5,000	2,9900	5,000
Warrant	NL0012080824	ABN 23.54SPLOPENG	EUR	1,7000	1,8800	1,6400	7228,0000	2	1,8200	4100	1,8000	5,000	1,8300	5,000
Warrant	NL0012475198	ABN 24.72SPLOPENG	EUR											
Warrant	NL0012473086	ABN 26.82SPSOPENG	EUR	1,8800	1,8800	1,7600			1,7600		1,7400	5,000	1,7700	5,000
Warrant	NL0012462006	ABN 28.84SPSOPENG	EUR	3,9200	3,9200	3,8000			3,8000		3,7800	5,000	3,8100	5,000
Warrant	NL0012468557	ABN 30.86SPSOPENG	EUR	5,9400	5,9400	5,8200			5,8200		5,8000	5,000	5,8300	5,000
Warrant	NL0010758488	ADIDA 51SPLOPENG	EUR	128,3100	128,3100	126,2500			126,2500		126,2000	5,000	126,3000	5,000
Warrant	NL0011019526	ADIDA 59.1SPLOPENG	EUR	120,7600	120,7600	118,7000			118,7000		118,6500	5,000	118,7500	5,000
Warrant	NL0011370820	ADIDA 64.75SPLOPENG	EUR	115,5100	115,5100	113,4500			113,4500		113,4000	5,000	113,5000	5,000
Warrant	NL0011474838	ADIDA 70.95SPLOPENG	EUR	109,8100	109,8100	107,7500			107,7500		107,7000	5,000	107,8000	5,000
Warrant	NL0011478151	ADIDA 77.65SPLOPENG	EUR	103,6100	103,6100	101,5500			101,5500		101,5000	5,000	101,6000	5,000
Warrant	NL0011620091	ADIDA 84.85SPLOPENG	EUR	96,8300	96,8300	94,7700			94,7700		94,7200	5,000	94,8200	5,000
Warrant	NL0011629456	ADIDA101.4SPLOPENG	EUR	81,3800	81,3800	79,3200			79,3200		79,2700	5,000	79,3700	5,000
Warrant	NL0011846431	ADIDA120.95SPLOPENG	EUR	63,3000	63,3000	61,2400			61,2400		61,1900	5,000	61,2900	5,000
Warrant	NL0011851969	ADIDA142.25SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.5SPLOPENG	EUR	3,0700	3,0700	2,8700			2,8700		2,8200	5,000	2,9200	5,000
Warrant	NL0012474803	ADIDA170.65SPLOPENG	EUR	1,7600	1,7600	1,5600			1,5600		1,5100	5,000	1,6100	5,000
Warrant	NL0012068159	ADIDA187.65SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA202.45SPSOPENG	EUR	4,3900	4,5900	4,3900			4,5900		4,5400	5,000	4,6400	5,000
Warrant	NL0012465231	ADIDA224.65SPSOPENG	EUR	6,7900	7,0000	6,7900			7,0000		6,9500	5,000	7,0500	5,000
Warrant	NL0006428419	AEGON 1SPLOPENG	EUR	4,7400	4,7500	4,7400			4,7500		4,7500	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,8100	3,8200	3,8100			3,8200		3,8100	12,500	3,8300	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9400	2,9500	2,9400	2950,0000	1	2,9500	1000	2,9400	12,500	2,9600	12,500
Warrant	DE000CV50B90	AEGON 5C 0918Z	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	3,500	0,6600	3,500
Warrant	NL0012463848	AEGON 5SPLOPENG	EUR	1,0800	1,0900	1,0800			1,0900		1,0800	12,500	1,1000	12,500
Warrant	NL0006428294	AEGON 0.1SPLOPENG	EUR	5,5800	5,5900	5,5800			5,5900		5,5900	12,500		
Warrant	NL0006428286	AEGON 0.5SPLOPENG	EUR	5,1700	5,1700	5,1700			5,1700		5,1700	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,5100	4,5200	4,5100			4,5200		4,5100	12,500	4,5300	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,2600	4,2700	4,2600			4,2700		4,2600	12,500	4,2800	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9700	3,9800	3,9700			3,9800		3,9700	12,500	3,9900	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6500	3,6600	3,6500			3,6600		3,6500	12,500	3,6700	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	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4700	3,4800	3,4700			3,4800		3,4700	12.500	3,4900	12.500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3500	3,3600	3,3500			3,3600		3,3500	12.500	3,3700	12.500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	12.500	3,2200	12.500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0600	3,0700	3,0600			3,0700		3,0600	12.500	3,0800	12.500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,6100	2,6200	2,6100			2,6200		2,6100	12.500	2,6300	12.500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,2800	2,2900	2,2800			2,2900		2,2800	12.500	2,3000	12.500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,1000	2,1100	2,1000			2,1100		2,1000	12.500	2,1200	12.500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,9000	1,9100	1,9000			1,9100		1,9000	12.500	1,9200	12.500
Warrant	NL0012077317	AEGON 4.3SPLOPENG	EUR	1,7200	1,7300	1,7200			1,7300		1,7200	12.500	1,7400	12.500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	12.500	1,5400	12.500
Warrant	DE000CE6EL08	AEGON 4.8C 0318Z	EUR	0,8200	0,8200	0,8200			0,8200		0,8000	2.000	0,8300	2.000
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,3000	1,3100	1,3000			1,3100		1,3000	12.500	1,3200	12.500
Warrant	DE000CV4ZFD2	AEGON 4.9C 0618Z	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	3.000	0,7100	3.000
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,8400	0,8500	0,8400			0,8500		0,8400	12.500	0,8600	12.500
Warrant	DE000CE6EL16	AEGON 5.4C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2.000	0,2400	2.000
Warrant	DE000CV50B82	AEGON 5.4C 0618Z	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	4.000	0,3600	4.000
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	4.500	0,3800	4.500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,9400	0,9400	0,9300			0,9300		0,9200	12.500	0,9400	12.500
Warrant	DE000CV4ZFE0	AEGON 6.2C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	4.500	0,0900	4.500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	12.500	1,4900	12.500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	1,9800	1,9800	1,9700			1,9700		1,9600	12.500	1,9800	12.500
Warrant	NL0012075311	AEGON 4.31SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	12.500	1,3500	12.500
Warrant	NL0012462881	AEGON 4.76SPLOPENG	EUR	0,8700	0,8800	0,8700	2640,0000	1	0,8700	3000	0,8600	12.500	0,8800	12.500
Warrant	NL0012473508	AEGON 5.25SPLOPENG	EUR	0,4100	0,4300	0,4100	1700,0000	2	0,4100	4000	0,4000	12.500	0,4200	12.500
Warrant	NL0011196506	AEGON 6.34SPSOPENG	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	12.500	0,8000	12.500
Warrant	NL0011847116	AEGON2.242SPLOPENG	EUR	3,4000	3,4100	3,4000			3,4100		3,4000	12.500	3,4200	12.500
Warrant	NL0011846555	AEGON2.379SPLOPENG	EUR	3,2700	3,2800	3,2700			3,2800		3,2700	12.500	3,2900	12.500
Warrant	NL0011845532	AEGON2.524SPLOPENG	EUR	3,1200	3,1300	3,1200			3,1300		3,1200	12.500	3,1400	12.500
Warrant	NL0011844311	AEGON2.677SPLOPENG	EUR	2,9700	2,9800	2,9700			2,9800		2,9700	12.500	2,9900	12.500
Warrant	NL0011847280	AEGON2.831SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	12.500	2,8200	12.500
Warrant	NL0011847900	AEGON2.993SPLOPENG	EUR	2,6600	2,6700	2,6600			2,6700		2,6600	12.500	2,6800	12.500
Warrant	NL0011856042	AEGON3.156SPLOPENG	EUR	2,5000	2,5100	2,5000			2,5100		2,5000	12.500	2,5200	12.500
Warrant	NL0011856729	AEGON3.327SPLOPENG	EUR	2,3300	2,3400	2,3300			2,3400		2,3300	12.500	2,3500	12.500
Warrant	NL0011859178	AEGON3.507SPLOPENG	EUR	2,1400	2,1500	2,1400			2,1500		2,1400	12.500	2,1600	12.500
Warrant	NL0011859657	AEGON3.895SPLOPENG	EUR	1,7500	1,7600	1,7500			1,7600		1,7500	12.500	1,7700	12.500
Warrant	NL0012073217	AEGON4.097SPLOPENG	EUR	1,5300	1,5500	1,5300	19685,0000	2	1,5500	12700	1,5400	12.500	1,5600	12.500
Warrant	NL0012077143	AEGON4.533SPLOPENG	EUR	1,1100	1,1200	1,1100			1,1200		1,1100	12.500	1,1300	12.500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON4.999SPLOPENG	EUR	0,6100	0,6200	0,6100			0,6200		0,6100	12.500	0,6300	12.500
Warrant	NL0011355920	AEGON5.851SPSOPENG	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	12.500	0,3100	12.500
Warrant	NL0011203740	AEGON7.404SPSOPENG	EUR	1,8600	1,8600	1,8500			1,8500		1,8400	12.500	1,8600	12.500
Warrant	NL0011205893	AEGON7.973SPSOPENG	EUR	2,4300	2,4300	2,4200			2,4200		2,4100	12.500	2,4300	12.500
Warrant	NL0006423097	AEX 53SPLOPENG	EUR	48,4000	48,5900	48,4000			48,5900		48,5900	2.000		
Warrant	NL0006428179	AEX 66SPLOPENG	EUR	47,1500	47,3400	47,1500			47,3400		47,3400	2.000		
Warrant	NL0006428161	AEX 78SPLOPENG	EUR	45,9600	46,1500	45,9600			46,1500		46,1500	2.000		
Warrant	NL0006422982	AEX 90SPLOPENG	EUR	44,7800	44,9700	44,7800			44,9700		44,9700	2.000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	44,1600	44,3500	44,1600			44,3500		44,3500	2.000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	43,5600	43,7500	43,5600			43,7500		44,0000	10		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	42,3900	42,5800	42,3900			42,5800		42,5800	2.000		
Warrant	NL0006428575	AEX 122SPLOPENG	EUR											
Warrant	NL0009105006	AEX 128SPLOPENG	EUR	41,1000	41,2900	41,1000			41,2900		41,2900	2.000		
Warrant	NL0009105147	AEX 135SPLOPENG	EUR	40,4000	40,5900	40,4000			40,5900		40,5900	2.000		
Warrant	NL0009105139	AEX 141SPLOPENG	EUR	39,8100	40,0000	39,8100			40,0000		40,0000	2.000		
Warrant	NL0009105592	AEX 148SPLOPENG	EUR	39,1100	39,3000	39,1100			39,3000		39,3000	2.000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	38,4900	38,6800	38,4900			38,6800		38,6800	2.000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	37,9000	38,0900	37,9000			38,0900		38,0900	2.000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	37,3100	37,5000	37,3100			37,5000		37,5000	2.000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	36,7300	36,9200	36,7300			36,9200		36,9100	2.000	36,9200	2.000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	36,1400	36,3300	36,1400			36,3300		36,3200	2.000	36,3300	2.000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	35,5500	35,7400	35,5500			35,7400		35,7300	2.000	35,7400	2.000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	34,9700	35,1600	34,9700			35,1600		35,1500	2.000	35,1600	2.000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	34,3800	34,5700	34,3800			34,5700		34,5600	2.000	34,5700	2.000
Warrant	NL0009879477	AEX 202SPLOPENG	EUR	33,8700	34,0600	33,8700			34,0600		34,0500	2.000	34,0600	2.000
Warrant	NL0009879469	AEX 207SPLOPENG	EUR	33,3500	33,5400	33,3500			33,5400		33,5300	2.000	33,5400	2.000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	32,8300	33,0200	32,8300			33,0200		33,0100	2.000	33,0200	2.000
Warrant	NL0009901784	AEX 218SPLOPENG	EUR	32,2900	32,4800	32,2900			32,4800		32,4700	2.000	32,4800	2.000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	31,7400	31,9300	31,7400	318,2000	1	31,9300	10	31,9200	2.000	31,9300	2.000
Warrant	NL0009902220	AEX 229SPLOPENG	EUR	31,1900	31,3800	31,1900			31,3800		31,3700	2.000	31,3800	2.000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	30,6700	30,8600	30,6700			30,8600		30,8500	2.000	30,8600	2.000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	30,0900	30,2800	30,0900			30,2800		30,2700	2.000	30,2800	2.000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	29,5700	29,7600	29,5700			29,7600		29,7500	2.000	29,7600	2.000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	28,9900	29,1800	28,9900			29,1800		29,1700	2.000	29,1800	2.000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	28,4300	28,6200	28,4300			28,6200		28,6100	2,000	28,6200	2,000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	27,8200	28,0100	27,8200			28,0100		28,0000	2,000	28,0100	2,000
Warrant	NL0010201893	AEX 270SPLOPENG	EUR	27,1900	27,3800	27,1900			27,3800		27,3700	2,000	27,3800	2,000
Warrant	NL0010215349	AEX 277SPLOPENG	EUR	26,5200	26,7100	26,5200			26,7100		26,7000	2,000	26,7100	2,000
Warrant	NL0010215786	AEX 284SPLOPENG	EUR	25,8200	26,0100	25,8200			26,0100		26,0000	2,000	26,0100	2,000
Warrant	NL0010350492	AEX 291SPLOPENG	EUR	25,1100	25,3000	25,1100			25,3000		25,2900	2,000	25,3000	2,000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	24,4000	24,5900	24,4000			24,5900		24,5800	2,000	24,5900	2,000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	23,6800	23,8700	23,6800			23,8700		23,8600	2,000	23,8700	2,000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	22,9700	23,1600	22,9700			23,1600		23,1500	2,000	23,1600	2,000
Warrant	NL0010468476	AEX 321SPLOPENG	EUR	22,2200	22,4100	22,2200			22,4100		22,4000	2,000	22,4100	2,000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	21,4600	21,6500	21,4600			21,6500		21,6400	2,000	21,6500	2,000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	21,2700	21,4600	21,2700			21,4600		21,4500	2,000	21,4600	2,000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	21,0800	21,2700	21,0800			21,2700		21,2600	2,000	21,2700	2,000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	20,8900	21,0800	20,8900			21,0800		21,0700	2,000	21,0800	2,000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	20,7000	20,8900	20,7000			20,8900		20,8800	2,000	20,8900	2,000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	20,5000	20,6900	20,5000			20,6900		20,6800	2,000	20,6900	2,000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	20,3100	20,5000	20,3100			20,5000		20,4900	2,000	20,5000	2,000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,1200	20,3100	20,1200			20,3100		20,3000	2,000	20,3100	2,000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	19,9200	20,1100	19,9200			20,1100		20,1000	2,000	20,1100	2,000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	19,7300	19,9200	19,7300			19,9200		19,9100	2,000	19,9200	2,000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	19,3300	19,5200	19,3300			19,5200		19,5100	2,000	19,5200	2,000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,1300	19,3200	19,1300			19,3200		19,3100	2,000	19,3200	2,000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	18,9300	19,1200	18,9300			19,1200		19,1100	2,000	19,1200	2,000
Warrant	NL0010939435	AEX 355SPLOPENG	EUR	18,2000	18,3900	18,2000			18,3900		18,3800	2,000	18,4000	2,000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	18,7400	18,9300	18,7400			18,9300		18,9200	2,000	18,9300	2,000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	18,5500	18,7400	18,5500			18,7400		18,7300	2,000	18,7400	2,000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	18,1600	18,3500	18,1600			18,3500		18,3400	2,000	18,3500	2,000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	17,7700	17,9600	17,7700			17,9600		17,9500	2,000	17,9600	2,000
Warrant	NL0011619838	AEX 369SPLOPENG	EUR	16,7900	16,9800	16,7900			16,9800		16,9700	2,000	16,9900	2,000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,3700	17,5600	17,3700			17,5600		17,5500	2,000	17,5600	2,000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	16,9700	17,1600	16,9700			17,1600		17,1500	2,000	17,1600	2,000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	16,7700	16,9600	16,7700			16,9600		16,9500	2,000	16,9600	2,000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	16,5700	16,7600	16,5700			16,7600		16,7500	2,000	16,7600	2,000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	16,1600	16,3500	16,1600			16,3500		16,3400	2,000	16,3500	2,000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	15,9500	16,1400	15,9500			16,1400		16,1300	10,000	16,1400	10,000
Warrant	NL0011622287	AEX 387SPLOPENG	EUR	15,7500	15,9400	15,7500			15,9400		15,9300	10,000	15,9400	10,000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	15,3300	15,5200	15,3300			15,5200		15,5100	10,000	15,5200	10,000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,1200	15,3100	15,1200			15,3100		15,3000	10,000	15,3100	10,000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	14,9200	15,1100	14,9200			15,1100		15,1000	10,000	15,1100	10,000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	14,5000	14,6900	14,5000			14,6900		14,6800	10,000	14,6900	10,000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	14,0800	14,2700	14,0800			14,2700		14,2600	10,000	14,2700	10,000
Warrant	NL0011847207	AEX 406SPLOPENG	EUR	13,8700	14,0600	13,8700			14,0600		14,0500	10,000	14,0600	10,000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	13,6600	13,8500	13,6600			13,8500		13,8400	10,000	13,8500	10,000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	13,4500	13,6400	13,4500			13,6400		13,6300	10,000	13,6400	10,000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,0200	13,2100	13,0200			13,2100		13,2000	10,000	13,2100	10,000
Warrant	NL0011848072	AEX 417SPLOPENG	EUR	12,8000	12,9900	12,8000			12,9900		12,9800	10,000	12,9900	10,000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	12,3700	12,5600	12,3700			12,5600		12,5500	10,000	12,5600	10,000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	12,1500	12,3400	12,1500			12,3400		12,3300	20,000	12,3400	20,000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	11,8100	12,0000	11,8100			12,0000		11,9900	20,000	12,0000	20,000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	11,5900	11,7800	11,5900			11,7800		11,7700	20,000	11,7800	20,000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	11,1500	11,3400	11,1500			11,3400		11,3300	20,000	11,3400	20,000
Warrant	NL0011862263	AEX 436SPLOPENG	EUR	10,9300	11,1200	10,9300			11,1200		11,1100	20,000	11,1200	20,000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	10,7000	10,8900	10,7000			10,8900		10,8800	20,000	10,8900	20,000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	10,4800	10,6700	10,4800			10,6700		10,6600	20,000	10,6700	20,000
Warrant	NL0011862479	AEX 443SPLOPENG	EUR	10,2500	10,4400	10,2500			10,4400		10,4300	20,000	10,4400	20,000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,0300	10,2200	10,0300			10,2200		10,2100	20,000	10,2200	20,000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	9,8000	9,9900	9,8000			9,9900		9,9800	50,000	9,9900	50,000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	9,5700	9,7600	9,5700			9,7600		9,7500	50,000	9,7600	50,000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	9,3400	9,5300	9,3400			9,5300		9,5200	50,000	9,5300	50,000
Warrant	NL0012061600	AEX 457SPLOPENG	EUR	8,8800	9,0700	8,8800			9,0700		9,0600	50,000	9,0700	50,000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	8,6400	8,8300	8,6400			8,8300		8,8200	50,000	8,8300	50,000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	8,4100	8,6000	8,4100			8,6000		8,5900	50,000	8,6000	50,000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	8,1700	8,3600	8,1700			8,3600		8,3500	50,000	8,3600	50,000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	7,9300	8,1200	7,9300			8,1200		8,1100	50,000	8,1200	50,000
Warrant	NL0012065312	AEX 469SPLOPENG	EUR	7,7000	7,8900	7,7000			7,8900		7,8800	50,000	7,8900	50,000
Warrant	DE000CE6S43	AEX 470P 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90,000	0,0400	90,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	7,4600	7,6500	7,4600			7,6500		7,6400	50.000	7,6500	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	150.000	0,4800	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	6,9700	7,1600	6,9700			7,1600		7,1500	50.000	7,1600	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	6,4800	6,6700	6,4800			6,6700		6,6600	50.000	6,6700	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	6,2500	6,4400	6,1300	52345,1000	18		8270	6,4300	50.000	6,4400	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	150.000	0,7800	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,0000	6,1900	6,0000			6,1900		6,1800	50.000	6,1900	50.000
Warrant	DE000CE6ERV0	AEX 490C 0318Z	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	90.000	2,4200	90.000
Warrant	DE000CE6ES35	AEX 490P 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	5,5100	5,7000	5,5100			5,7000		5,6900	50.000	5,7000	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	5,2600	5,4500	5,1600	567,6000	1	5,4500	110	5,4400	50.000	5,4500	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	150.000	0,6700	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	4,7500	4,9400	4,7500			4,9400		4,9300	50.000	4,9400	50.000
Warrant	DE000CV4ZXA1	AEX 500C 0618Z	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	135.000	1,7700	135.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	150.000	0,3700	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	4,5000	4,6900	4,5000			4,6900		4,6800	50.000	4,6900	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	4,2600	4,4500	4,2600			4,4500		4,4400	50.000	4,4500	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	135.000	1,7500	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	150.000	1,0700	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,0100	4,2000	4,0100			4,2000		4,1900	50.000	4,2000	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	3,7600	3,9500	3,7600			3,9500		3,9400	50.000	3,9500	50.000
Warrant	DE000CE6ERW8	AEX 510C 0318Z	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	90.000	1,4300	90.000
Warrant	DE000CE6ES27	AEX 510P 0318Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	90.000	0,0500	90.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	3,5100	3,7000	3,5100	698,2200	3	3,7000	192	3,6900	50.000	3,7000	50.150
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	3,2500	3,4400	3,2500			3,4400		3,4300	50.000	3,4400	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	150.000	1,5900	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	150.000	0,9700	150.000
Warrant	NL0012474878	AEX 516SPLOPENG	EUR	2,9800	3,1700	2,9800			3,1700		3,1600	50.000	3,1700	50.000
Warrant	NL0012474860	AEX 519SPLOPENG	EUR											
Warrant	NL0012476493	AEX 519SPLOPENG	EUR	2,7500	2,9400	2,7500			2,9400		2,9300	50.000	2,9400	50.000
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	150.000	1,0300	150.000
Warrant	DE000CV4ZX33	AEX 520P 0618Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	150.000	0,6300	150.000
Warrant	NL0012475297	AEX 522SPLOPENG	EUR											
Warrant	NL0012476485	AEX 522SPLOPENG	EUR	2,4900	2,6800	2,4900			2,6800		2,6700	50.000	2,6800	50.000
Warrant	NL0012475438	AEX 524SPLOPENG	EUR											
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	150.000	1,1200	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	150.000	1,4700	150.000
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012475420	AEX 527SPLOPENG	EUR											
Warrant	NL0012475412	AEX 529SPLOPENG	EUR											
Warrant	NL0012475909	AEX 529SPSOPENG	EUR											
Warrant	DE000CE6ERX6	AEX 530C 0318Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	90.000	0,4700	90.000
Warrant	DE000CE6ES19	AEX 530P 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0700	90.000	0,0900	90.000
Warrant	NL0012475917	AEX 532SPSOPENG	EUR											
Warrant	NL0012473201	AEX 534SPSOPENG	EUR											
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	150.000	1,0500	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	150.000	1,4100	150.000
Warrant	NL0012475925	AEX 535SPSOPENG	EUR											
Warrant	NL0012475701	AEX 537SPSOPENG	EUR	1,4400	1,4400	1,4400			1,4400					
Warrant	NL0012472922	AEX 537SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	150.000	0,4800	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	135.000	1,0800	135.000
Warrant	NL0012471387	AEX 540SPSOPENG	EUR	1,7200	1,7200	1,4200	3289,0000	1	1,4200	2300	1,4100	50.000	1,4200	50.000
Warrant	NL0012471379	AEX 540SPSOPENG	EUR											
Warrant	NL0012471395	AEX 543SPSOPENG	EUR	2,0000	2,0000	1,7000			1,7000		1,6900	50.000	1,7000	50.000
Warrant	DE000CV4ZXJ2	AEX 545C 0918Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150.000	0,6400	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	135.000	1,9900	135.000
Warrant	NL0012471403	AEX 546SPSOPENG	EUR	2,2800	2,2800	1,9700			1,9700		1,9600	50.000	1,9700	50.000
Warrant	NL0012471411	AEX 548SPSOPENG	EUR	2,5600	2,5600	2,2500	5830,0000	3	2,2600	2500	2,2500	50.000	2,2600	50.000
Warrant	NL0012471619	AEX 549SPSOPENG	EUR	1,5700	1,5700	1,2700	131,0000	1	1,2700	100	1,2600	50.000	1,2800	50.000
Warrant	DE000CE6ERY4	AEX 550C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	90.000	0,0600	90.000
Warrant	DE000CE6ES01	AEX 550P 0318Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	90.000	0,6700	90.000
Warrant	NL0012471429	AEX 551SPSOPENG	EUR	2,8400	2,8400	2,5400	522,0000	1	2,5400	200	2,5300	50.000	2,5400	50.000
Warrant	NL0012471437	AEX 554SPSOPENG	EUR	3,1300	3,1300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,6400	0,6400	0,6400			0,6400		0,6300	150.000	0,6400	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	135.000	2,0200	135.000
Warrant	NL0012471445	AEX 557SPSOPENG	EUR	3,4100	3,4100	3,1100	12880,0000	3	3,1100	4000	3,1000	50.000	3,1100	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	150.000	0,2000	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	90.000	1,8000	90.000
Warrant	NL0012471452	AEX 560SPSOPENG	EUR	3,7000	3,7000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Warrant	NL0012471460	AEX 562SPSOPENG	EUR	3,9900	3,9900	3,6900			3,6900		3,6800	50.000	3,6900	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	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	150.000	0,3300	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	135.000	2,6600	135.000
Warrant	NL0012471478	AEX 565SPSOPENG	EUR	4,2800	4,2800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Warrant	NL0012471486	AEX 568SPSOPENG	EUR	4,5700	4,5700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Warrant	DE000CE6ERZ1	AEX 570C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012471494	AEX 571SPSOPENG	EUR	4,8600	4,8600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Warrant	NL0012068399	AEX 574SPSOPENG	EUR	5,1200	5,1200	4,8200			4,8200		4,8100	50.000	4,8200	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	150.000	0,3800	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	90.000	2,8100	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	150.000	0,1000	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	90.000	2,7000	90.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	150.000	0,1900	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	90.000	3,4600	90.000
Warrant	NL0012068704	AEX 586SPSOPENG	EUR	6,3600	6,3600	6,0600	1214,0000	1	6,0600	200	6,0500	50.000	6,0600	50.000
Warrant	DE000CE6FB09	AEX 590C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	DE000CV4ZX53	AEX 595C 1218Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	150.000	0,2400	150.000
Warrant	NL0012068878	AEX 595SPSOPENG	EUR	7,2900	7,2900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0600	150.000	0,0800	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	150.000	0,1300	150.000
Warrant	DE000CE6FB17	AEX 610C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	90.000	0,0400	90.000
Warrant	NL0012074819	AEX 610SPSOPENG	EUR	8,8400	8,8400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1700	0,1700	0,1700			0,1700		0,1600	150.000	0,1700	150.000
Warrant	NL0012463269	AEX 616SPSOPENG	EUR	9,4700	9,4700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Warrant	NL0012463277	AEX 626SPSOPENG	EUR	10,4200	10,4200	10,1200			10,1200		10,1100	50.000	10,1200	50.000
Warrant	NL0012463285	AEX 638SPSOPENG	EUR	11,7100	11,7100	11,4100			11,4100		11,4000	50.000	11,4100	50.000
Warrant	NL0012463715	AEX 648SPSOPENG	EUR	12,7000	12,7000	12,4000			12,4000		12,3900	50.000	12,4000	50.000
Warrant	NL0012467906	AEX 651SPSOPENG	EUR	13,0400	13,0400	12,7400			12,7400		12,7300	50.000	12,7400	50.000
Warrant	NL0012467914	AEX 658SPSOPENG	EUR	13,7000	13,7000	13,4000			13,4000		13,3900	50.000	13,4000	50.000
Warrant	NL0012470363	AEX 664SPSOPENG	EUR	14,3800	14,3800	14,0800			14,0800		14,0700	50.000	14,0800	50.000
Warrant	NL0012470371	AEX 671SPSOPENG	EUR	15,0600	15,0600	14,7600			14,7600		14,7500	50.000	14,7600	50.000
Warrant	NL0012470389	AEX 678SPSOPENG	EUR	15,7400	15,7400	15,4400			15,4400		15,4300	50.000	15,4400	50.000
Warrant	NL0010351003	AEX 294.SPLOPENG	EUR	24,2200	24,4100	24,2200			24,4100		24,4000	2.000	24,4200	2.000
Warrant	NL0010466074	AEX 305.SPLOPENG	EUR	23,1200	23,3100	23,1200			23,3100		23,3000	2.000	23,3200	2.000
Warrant	NL0010468880	AEX 324.SPLOPENG	EUR	21,2400	21,4300	21,2400			21,4300		21,4200	2.000	21,4400	2.000
Warrant	NL0010526075	AEX 328.SPLOPENG	EUR	20,8400	21,0300	20,8400			21,0300		21,0200	2.000	21,0400	2.000
Warrant	NL0010938809	AEX 353.SPLOPENG	EUR	18,4000	18,5900	18,4000			18,5900		18,5800	2.000	18,6000	2.000
Warrant	NL0010938791	AEX 354.SPLOPENG	EUR	18,3100	18,5000	18,3100			18,5000		18,4900	2.000	18,5100	2.000
Warrant	NL0011619879	AEX 357.SPLOPENG	EUR	18,0000	18,1900	18,0000			18,1900		18,1800	2.000	18,2000	2.000
Warrant	NL0011619846	AEX 367.SPLOPENG	EUR	17,0000	17,1900	17,0000			17,1900		17,1800	2.000	17,2000	2.000
Warrant	NL0011619820	AEX 371.SPLOPENG	EUR	16,5900	16,7800	16,5900			16,7800		16,7700	2.000	16,7900	2.000
Warrant	NL0011622485	AEX 392.SPLOPENG	EUR	14,5000	14,6900	14,5000			14,6900		14,6800	10.000	14,7000	10.000
Warrant	NL0011622477	AEX 393.SPLOPENG	EUR	14,3900	14,5800	14,3900			14,5800		14,5700	10.000	14,5900	10.000
Warrant	NL0011847256	AEX 407.SPLOPENG	EUR	13,0000	13,1900	13,0000			13,1900		13,1800	10.000	13,2000	10.000
Warrant	NL0011848189	AEX 419.SPLOPENG	EUR	11,8000	11,9900	11,8000			11,9900		11,9800	10.000	12,0000	10.000
Warrant	NL0011862107	AEX 437.SPLOPENG	EUR	10,0000	10,1900	10,0000			10,1900		10,1800	20.000	10,2000	20.000
Warrant	NL0012065601	AEX 469.SPLOPENG	EUR	6,8600	7,0500	6,8600			7,0500		7,0400	50.000	7,0600	50.000
Warrant	NL0012076046	AEX 503.SPLOPENG	EUR	3,4600	3,6500	3,4600	18250,0000	4	3,6500	5000	3,6400	50.000	3,6600	50.000
Warrant	NL0012079966	AEX 512.SPLOPENG	EUR	2,5200	2,7100	2,4100	1005,1000	6	2,7100		2,7000	50.000	2,7200	50.000
Warrant	NL0012475263	AEX 521.SPLOPENG	EUR											
Warrant	NL0012475750	AEX 534.SPLOPENG	EUR											
Warrant	NL0012471528	AEX 537.SPLOPENG	EUR											
Warrant	NL0012475784	AEX 538.SPLOPENG	EUR	0,4800	0,4800	0,1500	1078,0000	7	0,1900	3965	0,1300	50.000	0,2500	50.000
Warrant	NL0012471668	AEX 556.SPLOPENG	EUR	2,2700	2,2700	1,9700	10,5000	1	1,9700	5	1,9600	50.000	1,9800	50.000
Warrant	NL0012471718	AEX 563.SPLOPENG	EUR	2,9700	2,9700	2,6700			2,6700		2,6600	50.000	2,6800	50.000
Warrant	NL0012072805	AEX 609.SPLOPENG	EUR	7,5700	7,5700	7,2700			7,2700		7,2600	50.000	7,2800	50.000
Warrant	NL0012470074	AEX 660.SPLOPENG	EUR	12,6800	12,6800	12,3800			12,3800		12,3700	50.000	12,3900	50.000
Warrant	NL0012471254	AEX 670.SPLOPENG	EUR	13,6700	13,6700	13,3700			13,3700		13,3600	50.000	13,3800	50.000
Warrant	NL0010209805	AEX 269.7SPLOPENG	EUR	26,6500	26,8400	26,6500			26,8400		26,8300	2.000	26,8500	2.000
Warrant	NL0010209797	AEX 276.1SPLOPENG	EUR	26,0100	26,2000	26,0100			26,2000		26,1900	2.000	26,2100	2.000
Warrant	NL0010215455	AEX 279.6SPLOPENG	EUR	25,6600	25,8500	25,6600			25,8500		25,8400	2.000	25,8600	2.000
Warrant	NL0010215570	AEX 283.1SPLOPENG	EUR	25,3000	25,4900	25,3000			25,4900		25,4800	2.000	25,5000	2.000
Warrant	NL0010215893	AEX 286.7SPLOPENG	EUR	24,9400	25,1300	24,9400			25,1300		25,1200	2.000	25,1400	2.000
Warrant	NL0010215968	AEX 290.3SPLOPENG	EUR	24,5800	24,7700	24,5800			24,7700		24,7600	2.000	24,7800	2.000
Warrant	NL0010466090	AEX 297.6SPLOPENG	EUR	23,8500	24,0400	23,8500			24,0400		24,0300	2.000	24,0500	2.000
Warrant	NL0010466082	AEX 301.3SPLOPENG	EUR	23,4900	23,6800	23,4900			23,6800		23,6700	2.000	23,6900	2.000
Warrant	NL0010467734	AEX 308.7SPLOPENG	EUR	22,7500	22,9400	22,7500			22,9400		22,9300	2.000	22,9500	2.000
Warrant	NL0010467726	AEX 312.5SPLOPENG	EUR	22,3800	22,5700	22,3800			22,5700		22,5600	2.000	22,5800	2.000
Warrant	NL0010468369	AEX 316.3SPLOPENG	EUR	21,9900	22,1800	21,9900			22,1800		22,1700	2.000	22,1900	2.000
Warrant	NL0010468351	AEX 320.1SPLOPENG	EUR	21,6100	21,8000	21,6100			21,8000		21,7900	2.000	21,8100	2.000
Warrant	NL0010535258	AEX 331.9SPLOPENG	EUR	20,4600	20,6500	20,4600			20,6500		20,6400	2.000	20,6600	2.000
Warrant	NL0010543864	AEX 333.9SPLOPENG	EUR	20,2600	20,4500	20,2600			20,4500		20,4400	2.000	20,4600	2.000
Warrant	NL0010545448	AEX 334.9SPLOPENG	EUR	20,1700	20,3600	20,1700			20,3600		20,3500	2.000	20,3700	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	NL0010544573	AEX 335.9SPLOPENG	EUR	20,0600	20,2500	20,0600			20,2500		20,2400	2,000	20,2600	2,000
Warrant	NL0010829800	AEX 336.9SPLOPENG	EUR	19,9600	20,1500	19,9600			20,1500		20,1400	2,000	20,1600	2,000
Warrant	NL0010829792	AEX 337.9SPLOPENG	EUR	19,8700	20,0600	19,8700			20,0600		20,0500	2,000	20,0700	2,000
Warrant	NL0010829784	AEX 338.9SPLOPENG	EUR	19,7700	19,9600	19,7700			19,9600		19,9500	2,000	19,9700	2,000
Warrant	NL0010829776	AEX 339.9SPLOPENG	EUR	19,6700	19,8600	19,6700			19,8600		19,8500	2,000	19,8700	2,000
Warrant	NL0010829768	AEX 340.9SPLOPENG	EUR	19,6300	19,8200	19,6300			19,8200		19,8100	2,000	19,8300	2,000
Warrant	NL0010829750	AEX 341.8SPLOPENG	EUR	19,4900	19,6800	19,4900			19,6800		19,6700	2,000	19,6900	2,000
Warrant	NL0010829743	AEX 342.8SPLOPENG	EUR	19,3700	19,5600	19,3700			19,5600		19,5500	2,000	19,5700	2,000
Warrant	NL0010938247	AEX 344.9SPLOPENG	EUR	19,1700	19,3600	19,1700			19,3600		19,3500	2,000	19,3700	2,000
Warrant	NL0010938239	AEX 345.9SPLOPENG	EUR	19,0700	19,2600	19,0700			19,2600		19,2500	2,000	19,2700	2,000
Warrant	NL0010938866	AEX 346.9SPLOPENG	EUR	18,9900	19,1800	18,9900			19,1800		19,1700	2,000	19,1900	2,000
Warrant	NL0010938858	AEX 347.9SPLOPENG	EUR	18,8900	19,0800	18,8900	3786,0000	2	19,0800	200	19,0700	2,000	19,0900	2,000
Warrant	NL0010938841	AEX 348.9SPLOPENG	EUR	18,8100	19,0000	18,8100			19,0000		18,9900	2,000	19,0100	2,000
Warrant	NL0010938833	AEX 349.9SPLOPENG	EUR	18,7100	18,9000	18,7100			18,9000		18,8900	2,000	18,9100	2,000
Warrant	NL0010938825	AEX 350.9SPLOPENG	EUR	18,6000	18,7900	18,6000			18,7900		18,7800	2,000	18,8000	2,000
Warrant	NL0010938817	AEX 351.9SPLOPENG	EUR	18,5000	18,6900	18,5000			18,6900		18,6800	2,000	18,7000	2,000
Warrant	NL0011619861	AEX 359.9SPLOPENG	EUR	17,7000	17,8900	17,7000			17,8900		17,8800	2,000	17,9000	2,000
Warrant	NL0011619853	AEX 362.9SPLOPENG	EUR	17,4000	17,5900	17,4000			17,5900		17,5800	2,000	17,6000	2,000
Warrant	NL0011619812	AEX 373.1SPLOPENG	EUR	16,3900	16,5800	16,3900			16,5800		16,5700	2,000	16,5900	2,000
Warrant	NL0011620026	AEX 374.1SPLOPENG	EUR	16,2800	16,4700	16,2800			16,4700		16,4600	2,000	16,4800	2,000
Warrant	NL0011620398	AEX 376.2SPLOPENG	EUR	16,0800	16,2700	16,0800			16,2700		16,2600	2,000	16,2800	2,000
Warrant	NL0011620380	AEX 378.3SPLOPENG	EUR	15,8800	16,0700	15,8800			16,0700		16,0600	2,000	16,0800	2,000
Warrant	NL0011620372	AEX 379.3SPLOPENG	EUR	15,7700	15,9600	15,7700			15,9600		15,9500	2,000	15,9700	2,000
Warrant	NL0011620364	AEX 380.3SPLOPENG	EUR	15,6600	15,8500	15,6600			15,8500		15,8400	2,000	15,8600	2,000
Warrant	NL0011620588	AEX 383.5SPLOPENG	EUR	15,3500	15,5400	15,3500			15,5400		15,5300	10,000	15,5500	10,000
Warrant	NL0011622527	AEX 384.5SPLOPENG	EUR	15,2400	15,4300	15,2400			15,4300		15,4200	10,000	15,4400	10,000
Warrant	NL0011622519	AEX 386.6SPLOPENG	EUR	15,0300	15,2200	15,0300			15,2200		15,2100	10,000	15,2300	10,000
Warrant	NL0011622501	AEX 388.8SPLOPENG	EUR	14,8200	15,0100	14,8200			15,0100		15,0000	10,000	15,0200	10,000
Warrant	NL0011622493	AEX 390.9SPLOPENG	EUR	14,6100	14,8000	14,6100			14,8000		14,7900	10,000	14,8100	10,000
Warrant	NL0011622469	AEX 394.1SPLOPENG	EUR	14,2800	14,4700	14,2800			14,4700		14,4600	10,000	14,4800	10,000
Warrant	NL0011844808	AEX 396.2SPLOPENG	EUR	14,0700	14,2600	14,0700			14,2600		14,2500	10,000	14,2700	10,000
Warrant	NL0011845037	AEX 398.4SPLOPENG	EUR	13,8600	14,0500	13,8600			14,0500		14,0400	10,000	14,0600	10,000
Warrant	NL0011845029	AEX 400.5SPLOPENG	EUR	13,6500	13,8400	13,6500			13,8400		13,8300	10,000	13,8500	10,000
Warrant	NL0011845011	AEX 403.7SPLOPENG	EUR	13,3200	13,5100	13,3200			13,5100		13,5000	10,000	13,5200	10,000
Warrant	NL0011845003	AEX 405.9SPLOPENG	EUR	13,1100	13,3000	13,1100			13,3000		13,2900	10,000	13,3100	10,000
Warrant	NL0011847249	AEX 408.1SPLOPENG	EUR	12,8900	13,0800	12,8900			13,0800		13,0700	10,000	13,0900	10,000
Warrant	NL0011847751	AEX 409.1SPLOPENG	EUR	12,7800	12,9700	12,7800			12,9700		12,9600	10,000	12,9800	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.3SPLOPENG	EUR	12,5700	12,7600	12,5700			12,7600		12,7500	10,000	12,7700	10,000
Warrant	NL0011847736	AEX 412.4SPLOPENG	EUR	12,4600	12,6500	12,4600			12,6500		12,6400	10,000	12,6600	10,000
Warrant	NL0011847728	AEX 413.5SPLOPENG	EUR	12,3500	12,5400	12,3500			12,5400		12,5300	10,000	12,5500	10,000
Warrant	NL0011847710	AEX 414.6SPLOPENG	EUR	12,2400	12,4300	12,2400			12,4300		12,4200	10,000	12,4400	10,000
Warrant	NL0011848205	AEX 415.7SPLOPENG	EUR	12,1200	12,3100	12,1200			12,3100		12,3000	10,000	12,3200	10,000
Warrant	NL0011848197	AEX 416.8SPLOPENG	EUR	12,0200	12,2100	12,0200			12,2100		12,2000	10,000	12,2200	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.3SPLOPENG	EUR	11,5700	11,7600	11,5700			11,7600		11,7500	10,000	11,7700	10,000
Warrant	NL0011848163	AEX 422.4SPLOPENG	EUR	11,4600	11,6500	11,4600			11,6500		11,6400	10,000	11,6600	10,000
Warrant	NL0011848478	AEX 423.5SPLOPENG	EUR	11,3400	11,5300	11,3400			11,5300		11,5200	20,000	11,5400	20,000
Warrant	NL0011850664	AEX 424.7SPLOPENG	EUR	11,2400	11,4300	11,2400			11,4300		11,4200	20,000	11,4400	20,000
Warrant	NL0011859889	AEX 426.8SPLOPENG	EUR	11,0100	11,2000	11,0100			11,2000		11,1900	20,000	11,2100	20,000
Warrant	NL0011859871	AEX 429.1SPLOPENG	EUR	10,8000	10,9900	10,8000			10,9900		10,9800	20,000	11,0000	20,000
Warrant	NL0011859863	AEX 431.3SPLOPENG	EUR	10,5700	10,7600	10,5700			10,7600		10,7500	20,000	10,7700	20,000
Warrant	NL0011859855	AEX 433.6SPLOPENG	EUR	10,3500	10,5400	10,3500			10,5400		10,5300	20,000	10,5500	20,000
Warrant	NL0011860812	AEX 434.7SPLOPENG	EUR	10,2200	10,4100	10,2200			10,4100		10,4000	20,000	10,4200	20,000
Warrant	NL0011862115	AEX 435.9SPLOPENG	EUR	10,1700	10,3600	10,1700			10,3600		10,3500	20,000	10,3700	20,000
Warrant	NL0011862354	AEX 438.2SPLOPENG	EUR	9,8900	10,0800	9,8900			10,0800		10,0700	20,000	10,0900	20,000
Warrant	NL0011862347	AEX 439.3SPLOPENG	EUR	9,7700	9,9600	9,7700			9,9600		9,9500	20,000	9,9700	20,000
Warrant	NL0011862339	AEX 440.5SPLOPENG	EUR	9,6600	9,8500	9,6600			9,8500		9,8400	20,000	9,8600	20,000
Warrant	NL0011862321	AEX 441.6SPLOPENG	EUR	9,5400	9,7300	9,5400			9,7300		9,7200	20,000	9,7400	20,000
Warrant	NL0011862313	AEX 442.8SPLOPENG	EUR	9,4300	9,6200	9,4300			9,6200		9,6100	50,000	9,6300	50,000
Warrant	NL0011862743	AEX 443.9SPLOPENG	EUR	9,3100	9,5000	9,3100			9,5000		9,4900	50,000	9,5100	50,000
Warrant	NL0011862735	AEX 445.1SPLOPENG	EUR	9,2000	9,3900	9,2000			9,3900		9,3800	50,000	9,4000	50,000
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR											
Warrant	NL0011862925	AEX 446.2SPLOPENG	EUR	9,0800	9,2700	9,0800			9,2700		9,2600	50,000	9,2800	50,000
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR											
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR											
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR											
Warrant	NL0011862917	AEX 447.4SPLOPENG	EUR	8,9600	9,1500	8,9600			9,1500		9,1400	50,000	9,1600	50,000
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR											
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR											
Warrant	NL0011862909	AEX 448.6SPLOPENG	EUR	8,9100	9,1000	8,9100			9,1000		9,0900	50,000	9,1100	50,000
Warrant	NL0011853668	AEX 449.6SPLOPENG	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	NL0011863097	AEX 449.7SPLOPENG	EUR	8,7300	8,9200	8,7300			8,9200		8,9100	50.000	8,9300	50.000
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR											
Warrant	NL0012061519	AEX 450.9SPLOPENG	EUR	8,6100	8,8000	8,6100			8,8000		8,7900	50.000	8,8100	50.000
Warrant	NL0012061501	AEX 452.1SPLOPENG	EUR	8,5000	8,6900	8,5000			8,6900		8,6800	50.000	8,7000	50.000
Warrant	NL0012061493	AEX 453.3SPLOPENG	EUR	8,3800	8,5700	8,3800			8,5700		8,5600	50.000	8,5800	50.000
Warrant	NL0012061485	AEX 454.5SPLOPENG	EUR	8,2600	8,4500	8,2600			8,4500		8,4400	50.000	8,4600	50.000
Warrant	NL0012061634	AEX 455.7SPLOPENG	EUR	8,1400	8,3300	8,1400			8,3300		8,3200	50.000	8,3400	50.000
Warrant	NL0011357348	AEX 455.9SPSOPENG	EUR											
Warrant	NL0012061881	AEX 456.9SPLOPENG	EUR	8,0200	8,2100	8,0200	1221,8000	1	8,2100	149	8,2000	50.000	8,2200	50.000
Warrant	NL0012062244	AEX 458.1SPLOPENG	EUR	7,9000	8,0900	7,9000			8,0900		8,0800	50.000	8,1000	50.000
Warrant	NL0012062236	AEX 459.3SPLOPENG	EUR	7,7800	7,9700	7,7800			7,9700		7,9600	50.000	7,9800	50.000
Warrant	NL0012062368	AEX 460.5SPLOPENG	EUR	7,6900	7,8800	7,6900			7,8800		7,8700	50.000	7,8900	50.000
Warrant	NL0012062350	AEX 462.9SPLOPENG	EUR	7,4600	7,6500	7,4600			7,6500		7,6400	50.000	7,6600	50.000
Warrant	NL0012062525	AEX 464.1SPLOPENG	EUR	7,3300	7,5200	7,3300	29785,0000	3	7,5200	4000	7,5100	50.000	7,5300	50.000
Warrant	NL0012062517	AEX 465.3SPLOPENG	EUR	7,2100	7,4000	7,2100			7,4000		7,3900	50.000	7,4100	50.000
Warrant	NL0012065619	AEX 466.5SPLOPENG	EUR	7,1000	7,2900	7,1000			7,2900		7,2800	50.000	7,3000	50.000
Warrant	NL0012065593	AEX 471.4SPLOPENG	EUR	6,6100	6,8000	6,6100			6,8000		6,7900	50.000	6,8100	50.000
Warrant	NL0012065585	AEX 472.7SPLOPENG	EUR	6,4900	6,6800	6,3600	604,2000	1	6,6800	95	6,6700	50.000	6,6900	50.000
Warrant	NL0012066047	AEX 473.9SPLOPENG	EUR	6,3700	6,5600	6,3700			6,5600		6,5500	50.000	6,5700	50.000
Warrant	NL0012066039	AEX 475.1SPLOPENG	EUR	6,2400	6,4300	6,2400			6,4300		6,4200	50.000	6,4400	50.000
Warrant	NL0012066021	AEX 476.4SPLOPENG	EUR	6,1200	6,3100	6,1200			6,3100		6,3000	50.000	6,3200	50.000
Warrant	NL0012066328	AEX 477.6SPLOPENG	EUR	5,9900	6,1800	5,9900			6,1800		6,1700	50.000	6,1900	50.000
Warrant	NL0012066310	AEX 478.9SPLOPENG	EUR	5,8700	6,0600	5,8700			6,0600		6,0500	50.000	6,0700	50.000
Warrant	NL0012066740	AEX 480.1SPLOPENG	EUR	5,7500	5,9400	5,7500			5,9400		5,9300	50.000	5,9500	50.000
Warrant	NL0012066732	AEX 482.6SPLOPENG	EUR	5,5000	5,6900	5,5000			5,6900		5,6800	50.000	5,7000	50.000
Warrant	NL0012066955	AEX 483.8SPLOPENG	EUR	5,3700	5,5600	5,3700			5,5600		5,5500	50.000	5,5700	50.000
Warrant	NL0012067250	AEX 485.1SPLOPENG	EUR	5,2400	5,4300	5,2400			5,4300		5,4200	50.000	5,4400	50.000
Warrant	NL0012067854	AEX 486.4SPLOPENG	EUR	5,1200	5,3100	5,1200			5,3100		5,3000	50.000	5,3200	50.000
Warrant	NL0012067847	AEX 488.9SPLOPENG	EUR	4,8600	5,0500	4,8600			5,0500		5,0400	50.000	5,0600	50.000
Warrant	NL0012067839	AEX 491.4SPLOPENG	EUR	4,6100	4,8000	4,6100			4,8000		4,7900	50.000	4,8100	50.000
Warrant	NL0012067821	AEX 492.7SPLOPENG	EUR	4,4800	4,6700	4,4800			4,6700		4,6600	50.000	4,6800	50.000
Warrant	NL0012068597	AEX 495.3SPLOPENG	EUR	4,2300	4,4100	4,2300	2160,0000	1	4,4100	500	4,4000	50.000	4,4200	50.000
Warrant	NL0012068720	AEX 496.6SPLOPENG	EUR	4,1000	4,2900	4,1000			4,2900		4,2800	50.000	4,3000	50.000
Warrant	NL0012069371	AEX 497.9SPLOPENG	EUR	3,9700	4,1600	3,8600	790,0000	2	4,1600	200	4,1500	50.000	4,1700	50.000
Warrant	NL0012069926	AEX 499.1SPLOPENG	EUR	3,8300	4,0200	3,8300			4,0200		4,0100	50.000	4,0300	50.000
Warrant	NL0012070080	AEX 500.4SPLOPENG	EUR	3,7000	3,8900	3,7000			3,8900		3,8800	50.000	3,9000	50.000
Warrant	NL0012070502	AEX 501.7SPLOPENG	EUR	3,5800	3,7700	3,5800			3,7700		3,7600	50.000	3,7800	50.000
Warrant	NL0012076038	AEX 504.3SPLOPENG	EUR	3,3100	3,5000	3,3100	629,0000	1	3,5000	185	3,4900	50.000	3,5100	50.000
Warrant	NL0012076020	AEX 505.5SPLOPENG	EUR	3,2000	3,3900	3,2000			3,3900		3,3800	50.000	3,4000	50.000
Warrant	NL0012079248	AEX 506.8SPLOPENG	EUR	3,0600	3,2500	3,0600	3200,0000	1	3,2500	1000	3,2400	50.000	3,2600	50.000
Warrant	NL0012079230	AEX 508.1SPLOPENG	EUR	2,9400	3,1300	2,9400			3,1300		3,1200	50.000	3,1400	50.000
Warrant	NL0012079982	AEX 509.4SPLOPENG	EUR	2,8200	3,0100	2,8200			3,0100		3,0000	50.000	3,0200	50.000
Warrant	NL0012079974	AEX 510.7SPLOPENG	EUR	2,6900	2,8800	2,6900	8775,5000	2	2,8700	3050	2,8600	50.000	2,8800	50.000
Warrant	NL0012079958	AEX 513.3SPLOPENG	EUR	2,3900	2,5800	2,3900			2,5800		2,5700	50.000	2,5900	50.000
Warrant	NL0012080279	AEX 514.6SPLOPENG	EUR	2,2500	2,4400	2,1200	14613,0500	10	2,4400	6295	2,4300	50.000	2,4500	50.000
Warrant	NL0012473383	AEX 515.9SPLOPENG	EUR	2,0800	2,2700	2,0500	798,7500	2	2,2700		2,2600	50.000	2,2800	50.000
Warrant	NL0012473375	AEX 517.2SPLOPENG	EUR	1,9400	2,1300	1,8500	5341,4000	9	2,1300	2670	2,1200	50.000	2,1400	50.000
Warrant	NL0012473367	AEX 518.4SPLOPENG	EUR											
Warrant	NL0012476337	AEX 518.5SPLOPENG	EUR	1,8200	2,0100	1,6600	17652,7500	15	2,0000	9595	1,9900	50.000	2,0100	50.000
Warrant	NL0012475271	AEX 519.7SPLOPENG	EUR											
Warrant	NL0012476832	AEX 519.8SPLOPENG	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	50.000	1,9300	50.000
Warrant	NL0012476824	AEX 521.1SPLOPENG	EUR	1,7600	1,7800	1,6200	766,3800	3	1,7800	453	1,7700	50.000	1,7900	50.000
Warrant	NL0012475255	AEX 522.3SPLOPENG	EUR											
Warrant	NL0012475388	AEX 523.6SPLOPENG	EUR											
Warrant	NL0012475370	AEX 524.8SPLOPENG	EUR											
Warrant	NL0012475362	AEX 526.1SPLOPENG	EUR											
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012475354	AEX 527.5SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012472666	AEX 530.6SPSOPENG	EUR											
Warrant	NL0012472674	AEX 531.9SPSOPENG	EUR											
Warrant	NL0012475743	AEX 532.7SPSOPENG	EUR											
Warrant	NL0012472682	AEX 533.3SPSOPENG	EUR											
Warrant	NL0012472690	AEX 534.4SPSOPENG	EUR											
Warrant	NL0012475768	AEX 535.4SPSOPENG	EUR											
Warrant	NL0012472708	AEX 535.7SPSOPENG	EUR											
Warrant	NL0012475776	AEX 536.7SPSOPENG	EUR	0,3400	0,3500	0,2300	2343,5000	6	0,3300	7100				
Warrant	NL0012471536	AEX 538.4SPSOPENG	EUR											
Warrant	NL0012475792	AEX 539.4SPSOPENG	EUR	0,6000	0,6000	0,3000	1070,0000	5	0,3000	2300	0,2900	50.000	0,3100	50.000
Warrant	NL0012471544	AEX 539.8SPSOPENG	EUR											
Warrant	NL0012471551	AEX 540.8SPSOPENG	EUR	0,7400	0,7500	0,4400	6507,9000	8	0,4400	10660	0,4300	50.000	0,4500	50.000
Warrant	NL0012471569	AEX 542.1SPSOPENG	EUR	0,8600	0,8600	0,5600	292,7800	4	0,5600	454	0,5500	50.000	0,5700	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	NL0012471577	AEX 543.5SPSOPENG	EUR	1,0200	1,0200	0,7100	13708,0700	14	0,7100	16678	0,7000	50,000	0,7200	50,000
Warrant	NL0012471585	AEX 544.9SPSOPENG	EUR	1,1600	1,1600	0,8600	896,0000	3	0,8600	800	0,8500	50,000	0,8700	50,000
Warrant	NL0012471593	AEX 546.2SPSOPENG	EUR	1,2800	1,3100	0,9500	39454,7000	23	0,9800	35918	0,9700	50,000	0,9900	50,000
Warrant	NL0012471601	AEX 547.6SPSOPENG	EUR	1,4300	1,4300	1,1400	14939,1000	6	1,1400	12905	1,1300	50,000	1,1500	50,000
Warrant	NL0012471627	AEX 550.4SPSOPENG	EUR	1,7000	1,7000	1,4000	238,0000	2	1,4000	150	1,3900	50,000	1,4100	50,000
Warrant	NL0012471635	AEX 551.8SPSOPENG	EUR	1,8500	1,8500	1,5500	654,0000	2	1,5500	400	1,5400	50,000	1,5600	50,000
Warrant	NL0012471643	AEX 553.2SPSOPENG	EUR	1,9900	1,9900	1,6900			1,6900		1,6800	50,000	1,7000	50,000
Warrant	NL0012471650	AEX 554.5SPSOPENG	EUR	2,1300	2,1300	1,8300			1,8300		1,8200	50,000	1,8400	50,000
Warrant	NL0012471676	AEX 557.4SPSOPENG	EUR	2,4100	2,4100	2,1100			2,1100		2,1000	50,000	2,1200	50,000
Warrant	NL0012471684	AEX 558.8SPSOPENG	EUR	2,5500	2,5500	2,2500			2,2500		2,2400	50,000	2,2600	50,000
Warrant	NL0012471692	AEX 560.2SPSOPENG	EUR	2,6900	2,6900	2,3900			2,3900		2,3800	50,000	2,4000	50,000
Warrant	NL0012471700	AEX 561.6SPSOPENG	EUR	2,8300	2,8300	2,5300			2,5300		2,5200	50,000	2,5400	50,000
Warrant	NL0012471726	AEX 564.4SPSOPENG	EUR	3,1100	3,1100	2,8100			2,8100		2,8000	50,000	2,8200	50,000
Warrant	NL0012471734	AEX 565.9SPSOPENG	EUR	3,2600	3,2600	2,9600			2,9600		2,9500	50,000	2,9700	50,000
Warrant	NL0012471742	AEX 567.3SPSOPENG	EUR	3,4000	3,4000	3,1000	325,0000	1	3,1000	100	3,0900	50,000	3,1100	50,000
Warrant	NL0012471759	AEX 568.7SPSOPENG	EUR	3,5400	3,5400	3,2400			3,2400		3,2300	50,000	3,2500	50,000
Warrant	NL0012471767	AEX 570.2SPSOPENG	EUR	3,6900	3,6900	3,3900			3,3900		3,3800	50,000	3,4000	50,000
Warrant	NL0012069074	AEX 571.5SPSOPENG	EUR	3,8200	3,8200	3,5200	2477,0000	2	3,5200	700	3,5100	50,000	3,5300	50,000
Warrant	NL0012071500	AEX 578.8SPSOPENG	EUR	4,5500	4,5500	4,2500			4,2500		4,2400	50,000	4,2600	50,000
Warrant	NL0012071930	AEX 580.3SPSOPENG	EUR	4,7000	4,7000	4,4000			4,4000		4,3900	50,000	4,4100	50,000
Warrant	NL0012071948	AEX 598.3SPSOPENG	EUR	6,5000	6,5000	6,2000			6,2000		6,1900	50,000	6,2100	50,000
Warrant	NL0012073845	AEX 619.8SPSOPENG	EUR	8,6500	8,6500	8,3500			8,3500		8,3400	50,000	8,3600	50,000
Warrant	NL0012078257	AEX 624.5SPSOPENG	EUR	9,1200	9,1200	8,8200			8,8200		8,8100	50,000	8,8300	50,000
Warrant	NL0012463160	AEX 626.1SPSOPENG	EUR	9,2800	9,2800	8,9800			8,9800		8,9700	50,000	8,9900	50,000
Warrant	NL0012463178	AEX 629.2SPSOPENG	EUR	9,5900	9,5900	9,2900			9,2900		9,2800	50,000	9,3000	50,000
Warrant	NL0012463186	AEX 632.4SPSOPENG	EUR	9,9100	9,9100	9,6100			9,6100		9,6000	50,000	9,6200	50,000
Warrant	NL0012463517	AEX 635.7SPSOPENG	EUR	10,2500	10,2500	9,9500			9,9500		9,9400	50,000	9,9600	50,000
Warrant	NL0012463525	AEX 638.9SPSOPENG	EUR	10,5600	10,5600	10,2600			10,2600		10,2500	50,000	10,2700	50,000
Warrant	NL0012463665	AEX 643.7SPSOPENG	EUR	11,0400	11,0400	10,7400			10,7400		10,7300	50,000	10,7500	50,000
Warrant	NL0012464499	AEX 648.6SPSOPENG	EUR	11,5300	11,5300	11,2300			11,2300		11,2200	50,000	11,2400	50,000
Warrant	NL0012464507	AEX 651.8SPSOPENG	EUR	11,8500	11,8500	11,5500			11,5500		11,5400	50,000	11,5600	50,000
Warrant	NL0012468086	AEX 656.8SPSOPENG	EUR	12,3500	12,3500	12,0500			12,0500		12,0400	50,000	12,0600	50,000
Warrant	NL0012470538	AEX 663.3SPSOPENG	EUR	13,0100	13,0100	12,7100			12,7100		12,7000	50,000	12,7200	50,000
Warrant	NL0012470546	AEX 666.7SPSOPENG	EUR	13,3400	13,3400	13,0400			13,0400		13,0300	50,000	13,0500	50,000
Warrant	NL0012471262	AEX 673.4SPSOPENG	EUR	14,0100	14,0100	13,7100			13,7100		13,7000	50,000	13,7200	50,000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	2,250	0,8000	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	NL0009761105	AGEAS 1.29SPLOPENG	EUR	4,1500	4,1800	4,1500			4,1800		4,1500	2,500	4,2000	2,500
Warrant	NL0009901826	AGEAS 2.66SPLOPENG	EUR	4,0400	4,0600	4,0400			4,0600		4,0300	2,500	4,0800	2,500
Warrant	NL0009906072	AGEAS 4.22SPLOPENG	EUR	3,8900	3,9200	3,8900			3,9200		3,8900	2,500	3,9400	2,500
Warrant	NL0010202404	AGEAS 7.58SPLOPENG	EUR	3,6100	3,6300	3,6100			3,6300		3,6000	2,500	3,6500	2,500
Warrant	NL0010206389	AGEAS10.03SPLOPENG	EUR	3,3600	3,3800	3,3600			3,3800		3,3500	2,500	3,4000	2,500
Warrant	NL0010211785	AGEAS11.36SPLOPENG	EUR	3,2400	3,2700	3,2400			3,2700		3,2400	2,500	3,2900	2,500
Warrant	NL0010217345	AGEAS12.77SPLOPENG	EUR	3,1200	3,1400	3,1200			3,1400		3,1100	2,500	3,1600	2,500
Warrant	NL0010348223	AGEAS17.63SPLOPENG	EUR	26,4700	26,7300	26,4700			26,7300		26,7000	2,500	26,7500	2,500
Warrant	NL0010361176	AGEAS19.39SPLOPENG	EUR	24,8700	25,1300	24,8700			25,1300		25,1000	2,500	25,1500	2,500
Warrant	NL0010941076	AGEAS21.11SPLOPENG	EUR	23,3100	23,5700	23,3100			23,5700		23,5400	2,500	23,5900	2,500
Warrant	NL0010949459	AGEAS22.94SPLOPENG	EUR	21,6400	21,9000	21,6400			21,9000		21,8700	2,500	21,9200	2,500
Warrant	NL0011014410	AGEAS24.91SPLOPENG	EUR	19,8700	20,1300	19,8700			20,1300		20,1000	2,500	20,1500	2,500
Warrant	NL0011028964	AGEAS27.02SPLOPENG	EUR	17,9500	18,2100	17,9500			18,2100		18,1800	2,500	18,2300	2,500
Warrant	NL00110263168	AGEAS33.56SPLOPENG	EUR	12,0100	12,2700	12,0100			12,2700		12,2400	2,500	12,2900	2,500
Warrant	NL0012470629	AGEAS38.44SPLOPENG	EUR	7,5700	7,8300	7,5700			7,8300		7,8000	2,500	7,8500	2,500
Warrant	NL0011494018	AGEAS43.84SPSOPENG	EUR	6,3000	6,3000	6,0300			6,0300		6,0000	2,500	6,0500	2,500
Warrant	NL0009884725	AGFA 1SPLOPENG	EUR	2,9700	2,9700	2,8100			2,8100		2,7900	2,500	2,8200	2,500
Warrant	NL0009884881	AGFA 0.9SPLOPENG	EUR	3,0900	3,0900	2,9400			2,9400		2,9200	2,500	2,9500	2,500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	1,7400	1,7400	1,5900			1,5900		1,5700	5,000	1,6000	5,000
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	2,5300	2,5300	2,3700			2,3700		2,3500	2,500	2,3800	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	2,2600	2,2600	2,1100			2,1100		2,0900	2,500	2,1200	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,9400	1,9400	1,7900			1,7900		1,7700	5,000	1,8000	5,000
Warrant	NL0011366935	AGFA 2.51SPLOPENG	EUR	1,5700	1,5700	1,4200			1,4200		1,4000	5,000	1,4300	5,000
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	1,3700	1,3700	1,2100			1,2100		1,1900	5,000	1,2200	5,000
Warrant	NL0012468904	AGFA 3.57SPLOPENG	EUR	0,6200	0,6200	0,4600	62,5000	1	0,4600	125	0,4400	5,000	0,4700	5,000
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,1100	1,2700	1,1100			1,2700		1,2500	5,000	1,2800	5,000
Warrant	NL0012468920	AGFA 4.94SPSOPENG	EUR	1,7200	1,8800	1,7200			1,8800		1,8600	5,000	1,8900	5,000
Warrant	NL0012469688	AGFA 5.48SPSOPENG	EUR	2,3300	2,4800	2,3300			2,4800		2,4600	5,000	2,4900	5,000
Warrant	NL0006420770	AHOLD 3SPLOPENG	EUR	15,3500	15,3900	15,3500			15,3900		15,3900	5,000		
Warrant	DE000CE6EKZ6	AHOLD 16C 0318Z	EUR	2,2700	2,2700	2,2700			2,2700		2,1900	1,250	2,3400	1,250
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	1,500	1,9600	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	2,1900	2,1900	2,1900			2,1900		2,1600	1,500	2,2200	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	0,5800	0,5800	0,5800			0,5800		0,5600	2,500	0,6000	2,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	2,500	0,9600	2,500
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	2,500	0,1200	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	NL0009113380	AHOLD 5.5SPLOPENG	EUR	13,1200	13,1600	13,1200			13,1600		13,1500	5,000	13,1700	1,000
Warrant	NL0009882711	AHOLD 6.8SPLOPENG	EUR	11,8800	11,9200	11,8800			11,9200		11,9100	5,000	11,9300	5,000
Warrant	NL0010084752	AHOLD 7.3SPLOPENG	EUR	11,4400	11,4800	11,4400			11,4800		11,4700	10,000	11,4900	10,000
Warrant	NL0010345864	AHOLD 8.7SPLOPENG	EUR	10,0900	10,1300	10,0900			10,1300		10,1200	10,000	10,1400	10,000
Warrant	NL0010353256	AHOLD 9.5SPLOPENG	EUR	9,3200	9,3600	9,3200			9,3600		9,3500	10,000	9,3700	10,000
Warrant	NL0010468195	AHOLD 10.4SPLOPENG	EUR	8,5700	8,6100	8,5700			8,6100		8,6000	10,000	8,6200	10,000
Warrant	NL0010940045	AHOLD 11.25SPLOPENG	EUR	7,8000	7,8400	7,7900	2337,0000	1	7,8400	300	7,8300	10,000	7,8500	10,000
Warrant	NL0010944369	AHOLD 12.15SPLOPENG	EUR	6,9700	7,0100	6,9700			7,0100		7,0000	10,000	7,0200	10,000
Warrant	NL0010962544	AHOLD 13.15SPLOPENG	EUR	6,0300	6,0800	6,0300			6,0800		6,0700	10,000	6,0900	10,000
Warrant	NL0010968699	AHOLD 14.15SPLOPENG	EUR	5,0700	5,1100	5,0700			5,1100		5,1000	10,000	5,1200	10,000
Warrant	DE000CE6F710	AHOLD 14.5C 0318Z	EUR	3,7700	3,7700	3,7700			3,7700		3,6900	1,250	3,8400	1,250
Warrant	NL0012080683	AHOLD 15.15SPLOPENG	EUR	4,1700	4,2100	4,1700			4,2100		4,2000	5,000	4,2200	10,000
Warrant	NL0012465033	AHOLD 16.25SPLOPENG	EUR	3,1800	3,2200	3,1800			3,2200		3,2100	5,000	3,2300	5,000
Warrant	NL0012474639	AHOLD 17.35SPLOPENG	EUR	2,1300	2,1700	2,1300			2,1700		2,1600	5,000	2,1800	5,000
Warrant	DE000CE6F728	AHOLD 17.5C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7500	1,250	0,8500	1,250
Warrant	NL0012467070	AHOLD 19.85SPLOPENG	EUR	3,3800	3,3800	3,3400			3,3400		3,3300	5,000	3,3500	5,000
Warrant	NL0011493929	AHOLD 21.85SPLOPENG	EUR	5,5100	5,5100	5,4700			5,4700		5,4600	5,000	5,4800	5,000
Warrant	NL0010603734	AHOLD 9.43SPLOPENG	EUR	8,8300	8,8800	8,8300			8,8800		8,8700	5,000	8,8900	5,000
Warrant	NL0010589784	AHOLD10.025SPLOPENG	EUR	8,2100	8,2500	8,2100			8,2500		8,2400	5,000	8,2600	5,000
Warrant	NL0010589776	AHOLD10.655SPLOPENG	EUR	7,6200	7,6600	7,6200			7,6600		7,6500	5,000	7,6700	5,000
Warrant	NL0010940003	AHOLD11.265SPLOPENG	EUR	7,0500	7,0900	7,0500			7,0900		7,0800	5,000	7,1000	5,000
Warrant	NL0010940987	AHOLD11.925SPLOPENG	EUR	6,2700	6,3100	6,2700			6,3100		6,3000	10,000	6,3200	10,000
Warrant	NL0010947206	AHOLD12.615SPLOPENG	EUR	5,6800	5,7200	5,6800			5,7200		5,7100	10,000	5,7300	10,000
Warrant	NL0010962684	AHOLD13.325SPLOPENG	EUR	4,9400	4,9800	4,9400			4,9800		4,9700	10,000	4,9900	10,000
Warrant	NL0010967246	AHOLD14.085SPLOPENG	EUR	4,1200	4,1600	4,1200			4,1600		4,1500	10,000	4,1700	10,000
Warrant	NL0012079578	AHOLD14.385SPLOPENG	EUR	3,8800	3,9200	3,8800			3,9200		3,9100	10,000	3,9300	10,000
Warrant	NL0012079065	AHOLD14.785SPLOPENG	EUR	3,4900	3,5400	3,4900			3,5400		3,5300	10,000	3,5500	10,000
Warrant	NL0012462899	AHOLD15.545SPLOPENG	EUR	2,7300	2,7700	2,7300			2,7700		2,7600	10,000	2,7800	10,000
Warrant	NL0012464978	AHOLD16.325SPLOPENG	EUR	1,9000	1,9900	1,8700	2177,0000	2	1,9400	1100	1,9300	5,000	1,9500	5,000
Warrant	NL0012472351	AHOLD17.155SPLOPENG	EUR	1,1100	1,2200	1,1100	1666,0000	3	1,1500	1400	1,1400	5,000	1,1600	5,000
Warrant	NL0012476402	AHOLD18.025SPLOPENG	EUR	0,2500	0,3100	0,2300	558,0000	3	0,2900	2060	0,2800	5,000	0,3000	5,000
Warrant	NL0012470801	AHOLD18.865SPLOPENG	EUR	0,8300	0,8300	0,7900			0,7900		0,7800	5,000	0,8000	5,000
Warrant	NL0011860739	AHOLD20.295SPLOPENG	EUR	2,2700	2,2700	2,2300			2,2300		2,2200	10,000	2,2400	10,000
Warrant	NL0011845151	AHOLD21.875SPLOPENG	EUR	3,8500	3,8500	3,8100			3,8100		3,8000	5,000	3,8200	5,000
Warrant	NL0011850409	AHOLD23.445SPLOPENG	EUR	5,4100	5,4100	5,3700			5,3700		5,3600	5,000	5,3800	5,000
Warrant	NL0012071781	AIRFR 8SPLOPENG	EUR	1,8200	1,8200	1,4500	369,5000	2	1,4500	250	1,4400	2,500	1,4600	2,500
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	1,350	1,3000	1,350
Warrant	DE000CV50BB8	AIRFR 10C 0618Z	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	1,500	0,5300	1,500
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,8000	0,8000	0,8000	72,0000	1	0,8000	90	0,7700	1,500	0,8200	1,500
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	1,500	0,2400	1,500
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	1,500	0,5100	1,500
Warrant	DE000CE6F736	AIRFR 12C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	NL0012474779	AIRFR 125SPLOPENG	EUR	3,7400	4,1100	3,7400			4,1100		4,1000	2,500	4,1200	2,500
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	6,9200	6,9200	6,5500			6,5500		6,5400	2,500	6,5600	2,500
Warrant	NL0010104337	AIRFR 3.6SPLOPENG	EUR	6,4600	6,4600	6,0900			6,0900		6,0800	2,500	6,1000	2,500
Warrant	NL0011850557	AIRFR 4.6SPLOPENG	EUR	5,2300	5,2300	4,8600			4,8600		4,8500	2,500	4,8700	2,500
Warrant	NL0010207023	AIRFR 4.6SPLOPENG	EUR	5,5900	5,5900	5,2300			5,2300		5,2200	2,500	5,2400	2,500
Warrant	NL0010955654	AIRFR 8.5SPLOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR	1,3900	1,3900	1,0100			1,0100		1,0000	2,500	1,0200	2,500
Warrant	NL0012473169	AIRFR 9.9SPLOPENG	EUR											
Warrant	NL0012476295	AIRFR 10.95SPLOPENG	EUR	2,5400	2,9000	2,5400			2,9000		2,8900	2,500	2,9100	2,500
Warrant	NL0012470991	AIRFR 13.25SPLOPENG	EUR	5,0800	5,4400	5,0800			5,4400		5,4300	2,500	5,4500	2,500
Warrant	DE000CE6EL24	AIRFR 13.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	750	0,0300	750
Warrant	NL0012469423	AIRFR 13.65SPLOPENG	EUR	4,0100	4,3800	4,0100			4,3800		4,3700	2,500	4,3900	2,500
Warrant	NL0012079644	AIRFR 14.55SPLOPENG	EUR	6,5400	6,9000	6,5400			6,9000		6,8900	2,500	6,9100	2,500
Warrant	NL0012467856	AIRFR 15.95SPLOPENG	EUR	8,0000	8,3600	8,0000			8,3600		8,3500	2,500	8,3700	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	5,6500	5,6500	5,2800			5,2800		5,2700	2,500	5,2900	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	5,4400	5,4400	5,0700			5,0700		5,0600	2,500	5,0800	2,500
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	4,9900	4,9900	4,6200			4,6200		4,6100	2,500	4,6300	2,500
Warrant	NL0012065965	AIRFR 5.085SPLOPENG	EUR	4,7400	4,7400	4,3700			4,3700		4,3600	2,500	4,3800	2,500
Warrant	NL0012066195	AIRFR 5.915SPLOPENG	EUR	3,9200	3,9200	3,5500			3,5500		3,5400	2,500	3,5600	2,500
Warrant	NL0012066799	AIRFR 6.225SPLOPENG	EUR	3,6000	3,6000	3,2400			3,2400		3,2300	2,500	3,2500	2,500
Warrant	NL0012067409	AIRFR 6.545SPLOPENG	EUR	3,2800	3,2800	2,9100			2,9100		2,9000	2,500	2,9200	2,500
Warrant	NL0012067565	AIRFR 6.895SPLOPENG	EUR	2,9300	2,9300	2,5700			2,5700		2,5600	2,500	2,5800	2,500
Warrant	NL0012070593	AIRFR 7.245SPLOPENG	EUR	2,5800	2,5800	2,2200	458,0000	2	2,2200	200	2,2100	2,500	2,2300	2,500
Warrant	NL0012071021	AIRFR 7.615SPLOPENG	EUR	2,2500	2,2500	1,8800	804,0000	1	1,8800	400	1,8700	2,500	1,8900	2,500
Warrant	NL0012072573	AIRFR 8.425SPLOPENG	EUR	1,4100	1,4100	1,0400			1,0400		1,0300	2,500	1,0500	2,500
Warrant	NL0010955191	AIRFR 8.475SPLOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.855SPLOPENG	EUR	0,9800	0,9800	0,5900	1998,5000	10	0,5900	2550	0,5800	2,500	0,6000	2,500
Warrant	NL0010753190	AIRFR 8.865SPLOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.315SPLOPENG	EUR	0,5100	0,5100	0,0700	61,0000	2	0,1400	500	0,0800	2,500	0,2000	2,500
Warrant	NL0012073522	AIRFR 9.775SPLOPENG	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	NL0012476469	AIRFR10.13SPSOPENG	EUR											
Warrant	NL0012474548	AIRFR10.91SPSOPENG	EUR	1,3300	1,6900	1,3300			1,6900		1,6800	2,500	1,7000	2,500
Warrant	NL0012473078	AIRFR11.75SPSOPENG	EUR	2,1600	2,5300	2,1600			2,5300		2,5200	2,500	2,5400	2,500
Warrant	NL0012472393	AIRFR12.64SPSOPENG	EUR	3,0500	3,4200	3,0500			3,4200		3,4100	2,500	3,4300	2,500
Warrant	NL0012078448	AIRFR14.63SPSOPENG	EUR	5,0500	5,4100	5,0500			5,4100		5,4000	2,500	5,4200	2,500
Warrant	NL0012080329	AIRFR15.64SPSOPENG	EUR	6,0500	6,4200	6,0500			6,4200		6,4100	2,500	6,4300	2,500
Warrant	NL0010538070	AKZO 39SPLOPENG	EUR	44,0900	44,3700	44,0900			44,3700		44,3400	2,500	44,4000	2,500
Warrant	NL0010939609	AKZO 43SPLOPENG	EUR	37,5700	37,8500	37,5700			37,8500		37,8100	2,500	37,8900	2,500
Warrant	NL0011624648	AKZO 46SPLOPENG	EUR	37,5500	37,8300	37,5500			37,8300		37,8000	2,500	37,8600	2,500
Warrant	NL0012476709	AKZO 87SPSOPENG	EUR	13,8600	13,8600	13,5600			13,5600		13,5300	2,500	13,5900	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	71,6500	71,9300	71,6500			71,9300		71,9000	2,500	71,9600	2,500
Warrant	NL0010085777	AKZO 25.65PLOPENG	EUR	56,5300	56,8100	56,5300			56,8100		56,7800	2,500	56,8400	2,500
Warrant	NL0010087672	AKZO 29.65PLOPENG	EUR	52,8100	53,0900	52,8100			53,0900		53,0600	2,500	53,1200	2,500
Warrant	NL0010216354	AKZO 32.65PLOPENG	EUR	50,0300	50,3100	50,0300			50,3100		50,2800	2,500	50,3400	2,500
Warrant	NL0010528501	AKZO 35.75PLOPENG	EUR	47,1400	47,4200	47,1400			47,4200		47,3900	2,500	47,4500	2,500
Warrant	NL0010939047	AKZO 42.55PLOPENG	EUR	40,8400	41,1200	40,8400			41,1200		41,0900	2,500	41,1500	2,500
Warrant	NL0011854823	AKZO 49.75PLOPENG	EUR	34,1100	34,3900	34,1100			34,3900		34,3600	2,500	34,4200	2,500
Warrant	NL0012067979	AKZO 62.35PLOPENG	EUR	22,3800	22,6600	22,3800			22,6600		22,6300	2,500	22,6900	2,500
Warrant	NL0012467773	AKZO 71.35PLOPENG	EUR	14,0300	14,3100	14,0300			14,3100		14,2800	2,500	14,3400	2,500
Warrant	NL0012476691	AKZO 76.45PLOPENG	EUR	9,3800	9,6600	9,3800			9,6600		9,6300	2,500	9,6900	2,500
Warrant	NL0012476196	AKZO 79.85PLOPENG	EUR											
Warrant	NL0010758827	AKZO 38.15SPLOPENG	EUR	42,4200	42,7000	42,4200			42,7000		42,6600	2,500	42,7400	2,500
Warrant	NL0010939617	AKZO 40.53SPLOPENG	EUR	40,0500	40,3300	40,0500			40,3300		40,2900	2,500	40,3700	2,500
Warrant	NL0011620729	AKZO 45.53SPLOPENG	EUR	35,0300	35,3100	35,0300			35,3100		35,2700	2,500	35,3500	2,500
Warrant	NL0011845540	AKZO 48.13SPLOPENG	EUR	32,4300	32,7100	32,4300			32,7100		32,6700	2,500	32,7500	2,500
Warrant	NL0011850417	AKZO 50.86SPLOPENG	EUR	29,6900	29,9700	29,6900			29,9700		29,9300	2,500	30,0100	2,500
Warrant	NL0012064067	AKZO 53.71SPLOPENG	EUR	26,8400	27,1200	26,8400			27,1200		27,0800	2,500	27,1600	2,500
Warrant	NL0012067367	AKZO 56.69SPLOPENG	EUR	23,8500	24,1300	23,8500			24,1300		24,0900	2,500	24,1700	2,500
Warrant	NL0012069538	AKZO 59.83SPLOPENG	EUR	20,7000	20,9800	20,7000			20,9800		20,9400	2,500	21,0200	2,500
Warrant	NL0012071047	AKZO 64.21SPLOPENG	EUR	16,3300	16,6100	16,3300			16,6100		16,5700	2,500	16,6500	2,500
Warrant	NL0012077549	AKZO 67.66SPLOPENG	EUR	12,9100	13,1900	12,9100			13,1900		13,1500	2,500	13,2300	2,500
Warrant	NL0012078307	AKZO 71.27SPLOPENG	EUR	9,2900	9,5700	9,2900			9,5700		9,5300	2,500	9,6100	2,500
Warrant	NL0012472831	AKZO 74.84SPLOPENG	EUR	5,7300	6,0100	5,7300	130,7500	1		25	5,9700	2,500	6,0500	2,500
Warrant	NL0012079545	AKZO 79.34SPLOPENG	EUR											
Warrant	NL0012068837	AKZO 85.59SPLOPENG	EUR	5,5700	5,5700	5,2700			5,2700		5,2300	2,500	5,3100	2,500
Warrant	NL0010740171	ALPHA 459SPLOPENG	EUR	58,5100	58,5100	58,5100			58,5100		58,5100	1,000		
Warrant	NL0010693289	ALPHA 494SPLOPENG	EUR	55,8900	55,8900	55,8900			55,8900		55,8900	2,500		
Warrant	NL0010693305	ALPHA 528SPLOPENG	EUR	53,2900	53,2900	53,2900			53,2900		53,2900	2,500		
Warrant	NL0011301734	ALPHA 565SPLOPENG	EUR	50,5000	50,5000	50,5000			50,5000		50,5000	2,500		
Warrant	NL0011474739	ALPHA 647SPLOPENG	EUR	44,3400	44,3400	44,3400			44,3400		44,3400	2,500		
Warrant	NL0011477195	ALPHA 634.SPLOPENG	EUR	42,1000	42,1000	42,1000			42,1000		42,1000	2,500		
Warrant	NL0011845565	ALPHA 699.SPLOPENG	EUR	36,8300	36,8300	36,8300			36,8300		36,8300	2,500		
Warrant	NL0011850094	ALPHA 734.SPLOPENG	EUR	33,9900	33,9900	33,9900			33,9900		33,9900	2,500		
Warrant	NL0010739884	ALPHA471.75PLOPENG	EUR	55,2800	55,2800	55,2800			55,2800		55,2800	2,500		
Warrant	NL0010693339	ALPHA496.65PLOPENG	EUR	53,2600	53,2600	53,2600			53,2600		53,2600	2,500		
Warrant	NL0011019039	ALPHA547.75PLOPENG	EUR	49,1100	49,1100	49,1100			49,1100		49,1100	2,500		
Warrant	NL0011303540	ALPHA575.15PLOPENG	EUR	46,8900	46,8900	46,8900			46,8900		46,8900	2,500		
Warrant	NL0011303532	ALPHA603.85PLOPENG	EUR	44,5500	44,5500	44,5500			44,5500		44,5500	2,500		
Warrant	NL0011845235	ALPHA664.25PLOPENG	EUR											
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	7,7100	7,7100	7,7100			7,7100		7,6900	30,000	7,7300	30,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	3,7700	3,7700	3,7700			3,7700		3,7500	40,000	3,7800	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	3,4700	3,4700	3,4100			3,4100		3,3900	2,500	3,4200	2,500
Warrant	NL0012467351	ALTIA 75PLOPENG	EUR	1,1300	1,1300	1,0500	7875,0000	2	1,0500	7500	1,0300	5,000	1,0600	5,000
Warrant	DE000CV42F15	ALTIA 9C 0618Z	EUR											
Warrant	DE000CV42F23	ALTIA 12C 0618Z	EUR											
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,0800	21,1400	21,0800			21,1400		21,1200	2,500	21,1500	2,500
Warrant	NL0012466692	ALTIA 5.85PLOPENG	EUR	2,7800	2,7800	2,7200			2,7200		2,7000	2,500	2,7300	2,500
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	2,4100	2,4100	2,3500			2,3500		2,3300	2,500	2,3600	2,500
Warrant	NL0012467203	ALTIA 6.65PLOPENG	EUR	2,0200	2,0200	1,9600			1,9600		1,9400	5,000	1,9700	5,000
Warrant	NL0012467427	ALTIA 7.15PLOPENG	EUR	1,6000	1,6000	1,5400			1,5400		1,5200	5,000	1,5500	5,000
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR											
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR											
Warrant	NL0012475321	ALTIA 7.55PLOPENG	EUR											
Warrant	NL0012467674	ALTIA 7.55PLOPENG	EUR											
Warrant	NL0012476477	ALTIA 7.55PLOPENG	EUR	0,6300	0,6300	0,5400	57,2400	1	0,5700	106	0,5500	2,500	0,5800	2,500
Warrant	NL0012474811	ALTIA 7.65PLOPENG	EUR											
Warrant	NL0012467864	ALTIA 7.65PLOPENG	EUR											
Warrant	NL0012467229	ALTIA 10.55SPSOPENG	EUR	3,7800	3,8500	3,7800			3,8500		3,8300	5,000	3,8600	5,000
Warrant	NL0012465272	ALTIA 12.35SPSOPENG	EUR	5,8500	5,9100	5,8500			5,9100		5,8900	2,500	5,9200	2,500
Warrant	NL0012465280	ALTIA 14.55SPSOPENG	EUR	8,2800	8,3400	8,2800			8,3400		8,3200	2,500	8,3500	2,500
Warrant	NL0012465298	ALTIA 17.15SPSOPENG	EUR	11,1400	11,2000	11,1400			11,2000		11,1800	2,500	11,2100	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	NL0011371638	ALTIA 23.75PSOPENG	EUR	18,4600	18,5200	18,4600			18,5200		18,5000	2,500	18,5300	2,500
Warrant	NL0011296355	ALTIA 31.55PSOPENG	EUR	10,8400	10,8700	10,8400			10,8700		10,8500	2,500	10,8800	2,500
Warrant	NL0011288592	ALTIA 34.65PSOPENG	EUR	12,2300	12,2500	12,2300			12,2500		12,2300	2,500	12,2600	2,500
Warrant	NL0011295019	ALTIA 37.75PSOPENG	EUR	13,6300	13,6600	13,6300			13,6600		13,6400	2,500	13,6700	2,500
Warrant	NL0012466486	ALTIA 5.68SPLOPENG	EUR	2,4800	2,4800	2,4100			2,4100		2,3900	5,000	2,4200	5,000
Warrant	NL0012466379	ALTIA 6.09SPLOPENG	EUR	2,0400	2,0400	1,9700	788,0000	1	1,9700	400	1,9500	5,000	1,9800	5,000
Warrant	NL0012467062	ALTIA 6.53SPLOPENG	EUR	1,5900	1,5900	1,5200			1,5200		1,5000	5,000	1,5300	5,000
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR											
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR											
Warrant	NL0012476055	ALTIA 9.715PSOPENG	EUR	1,9400	2,0000	1,9400			2,0000		1,9800	2,500	2,0100	2,500
Warrant	NL0012466155	ALTIA11.445PSOPENG	EUR	3,7000	3,7600	3,7000			3,7600		3,7400	5,000	3,7700	5,000
Warrant	NL0012466163	ALTIA13.465PSOPENG	EUR	5,7200	5,7900	5,7200			5,7900		5,7700	5,000	5,8000	5,000
Warrant	NL0012464861	ALTIA15.855PSOPENG	EUR	8,1100	8,1700	8,1100			8,1700		8,1500	2,500	8,1800	2,500
Warrant	NL0012081269	ALTIA21.965PSOPENG	EUR	14,2200	14,2800	14,2200			14,2800		14,2600	2,500	14,2900	2,500
Warrant	NL0012072300	ALTIA25.845PSOPENG	EUR	18,1000	18,1600	18,1000			18,1600		18,1400	2,500	18,1700	2,500
Warrant	NL0010532727	AMAZO 2605PLOPENG	EUR	107,7000	107,7000	107,7000			107,7000		107,7000	2,500		
Warrant	NL0010528014	AMAZO 2805PLOPENG	EUR	106,2000	106,2000	106,2000			106,2000		106,2000	2,500		
Warrant	NL0010528006	AMAZO 3015PLOPENG	EUR	104,6000	104,6000	104,6000			104,6000		104,6000	2,500		
Warrant	NL0011631486	AMAZO 6335PLOPENG	EUR	79,5600	79,5600	79,5600			79,5600		79,5600	5,000		
Warrant	NL0011632245	AMAZO 6775PLOPENG	EUR	76,2100	76,2100	76,2100			76,2100		76,2100	5,000		
Warrant	NL0011848726	AMAZO 7245PLOPENG	EUR	72,6400	72,6400	72,6400			72,6400		72,6400	5,000		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	12,8400	12,8400	12,8400			12,8400		12,8100	25,000	12,8600	25,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	10,3800	10,3800	10,3800			10,3800		10,3600	25,000	10,4000	25,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	12,8500	12,8500	12,8500			12,8500		12,8200	25,000	12,8800	25,000
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	9,3800	9,3800	9,3800			9,3800		9,3500	30,000	9,4100	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	10,7200	10,7200	10,7200			10,7200		10,6800	30,000	10,7500	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	6,6500	6,6500	6,6500			6,6500		6,6200	30,000	6,6700	30,000
Warrant	DE000CE6EL40	AMG 32C 0318Z	EUR	1,1300	1,1300	1,1300			1,1300		1,0700	250	1,1900	250
Warrant	DE000CE6F744	AMG 36C 0318Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4100	250	0,4600	250
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	1,2500	1,2500	1,2500			1,2500		1,2300	450	1,2700	450
Warrant	DE000CE6F751	AMG 40C 0318Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	250	0,1000	250
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	500	0,6300	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	500	0,9500	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	500	0,4100	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	500	0,7000	500
Warrant	NL00009107564	AMX 2515PLOPENG	EUR	57,6500	57,7900	57,6500			57,7900		57,7900	2,500		
Warrant	NL00009115566	AMX 2925PLOPENG	EUR	53,8000	53,9300	53,8000			53,9300		53,8600	2,500	54,0000	2,500
Warrant	NL00009112648	AMX 3345PLOPENG	EUR	49,8600	50,0000	49,8600			50,0000		49,9300	2,500	50,0700	2,500
Warrant	NL00009902238	AMX 3675PLOPENG	EUR	46,7200	46,8600	46,7200			46,8600		46,7900	2,500	46,9300	2,500
Warrant	NL00009905470	AMX 4035PLOPENG	EUR	43,3000	43,4300	43,3000			43,4300		43,3600	2,500	43,5000	2,500
Warrant	NL0010204996	AMX 4535PLOPENG	EUR	38,5300	38,6700	38,5300			38,6700		38,6000	2,500	38,7400	2,500
Warrant	NL0010362885	AMX 4795PLOPENG	EUR	36,0100	36,1500	36,0100			36,1500		36,0800	2,500	36,2200	2,500
Warrant	NL0010829644	AMX 5065PLOPENG	EUR	33,4800	33,6100	33,4800			33,6100		33,5400	2,500	33,6800	2,500
Warrant	NL0010830840	AMX 5345PLOPENG	EUR	30,8200	30,9500	30,8200			30,9500		30,8800	2,500	31,0200	2,500
Warrant	NL0011848080	AMX 5915PLOPENG	EUR	25,3200	25,4600	25,3200			25,4600		25,3900	2,500	25,5300	2,500
Warrant	NL0011861836	AMX 6225PLOPENG	EUR	22,4000	22,5400	22,4000			22,5400		22,4700	2,500	22,6100	2,500
Warrant	NL0012063564	AMX 6545PLOPENG	EUR	19,3300	19,4600	19,3300			19,4600		19,3900	2,500	19,5300	2,500
Warrant	NL0012065833	AMX 6885PLOPENG	EUR	16,1000	16,2400	16,1000			16,2400		16,1700	2,500	16,3100	2,500
Warrant	NL0012070684	AMX 7245PLOPENG	EUR	12,7400	12,8700	12,7400			12,8700		12,8000	2,500	12,9400	2,500
Warrant	NL0012071435	AMX 7605PLOPENG	EUR	9,2300	9,3600	9,2300			9,3600		9,2900	2,500	9,4300	2,500
Warrant	NL0012074827	AMX 8635PSOPENG	EUR	9,3800	9,3800	9,2400			9,2400		9,1700	2,500	9,3100	2,500
Warrant	NL0012470405	AMX 9065PSOPENG	EUR	13,9200	13,9200	13,7800			13,7800		13,7100	2,500	13,8500	2,500
Warrant	NL0009365949	APPLE 265PLOPENG	EUR	88,0300	88,0300	88,0300			88,0300		88,0300	2,000		
Warrant	DE000CE6EM72	APPLE 160C 0318Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7800	150,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	200,000	1,0300	200,000
Warrant	DE000CE6EM80	APPLE 180C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	150,000	0,0800	150,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	260,000	0,5200	260,000
Warrant	NL0009230564	APPLE 16.35PLOPENG	EUR	93,1600	93,1600	93,1600			93,1600		93,1600	2,000		
Warrant	NL0009233741	APPLE 19.35PLOPENG	EUR	91,5700	91,5700	91,5700			91,5700		91,5700	2,000		
Warrant	NL0009239797	APPLE 22.45PLOPENG	EUR	89,9300	89,9300	89,9300			89,9300		89,9300	2,000		
Warrant	NL0009370949	APPLE 29.95PLOPENG	EUR	85,9800	85,9800	85,9800			85,9800		85,9800	2,000		
Warrant	NL0009373935	APPLE 38.85PLOPENG	EUR	81,2400	81,2400	81,2400			81,2400		81,2400	2,000		
Warrant	NL0009760503	APPLE 42.75PLOPENG	EUR	79,1700	79,1700	79,1700			79,1700		79,1700	2,000		
Warrant	NL0009881911	APPLE 48.25PLOPENG	EUR	76,3200	76,3200	76,3200			76,3200		76,3200	2,000		
Warrant	NL0010530234	APPLE 61.25PLOPENG	EUR	69,4200	69,4200	69,4200			69,4200		69,4200	2,000		
Warrant	NL0010540159	APPLE 66.15PLOPENG	EUR	66,8400	66,8400	66,8400			66,8400		66,8400	2,000		
Warrant	NL0010677696	APPLE 69.95PLOPENG	EUR	64,8500	64,8500	64,8500			64,8500		64,8500	2,000		
Warrant	NL0010739736	APPLE 77.95PLOPENG	EUR	60,6200	60,6200	60,6200			60,6200		60,6200	2,000		
Warrant	NL0010740148	APPLE 82.25PLOPENG	EUR	58,3400	58,3400	58,3400			58,3400		58,3400	2,000		
Warrant	NL0011850854	APPLE100.95PLOPENG	EUR	69,2800	69,2800	69,2800			69,2800		69,2800	5,000		
Warrant	NL0011854252	APPLE104.95PLOPENG	EUR	60,5100	60,5100	60,5100			60,5100		60,5100	5,000		
Warrant	NL0010359477	APPLE49.335PLOPENG	EUR	73,7400	73,7400	73,7400			73,7400		73,7400	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	NL0010528774	APPLE58.73SPLOPENG	EUR	68,5500	68,5500	68,5500			68,5500		68,5500	2,000		
Warrant	NL0010540225	APPLE65.22SPLOPENG	EUR	64,8600	64,8600	64,8600			64,8600		64,8600	2,000		
Warrant	NL0010739819	APPLE76.78SPLOPENG	EUR	58,3000	58,3000	58,3000			58,3000		58,3000	2,000		
Warrant	NL0010740247	APPLE81.02SPLOPENG	EUR	55,9000	55,9000	55,9000			55,9000		55,9000	2,000		
Warrant	NL0010744124	APPLE85.43SPLOPENG	EUR	53,2500	53,2500	53,2500			53,2500		53,2500	2,000		
Warrant	NL0010751053	APPLE90.07SPLOPENG	EUR	72,3800	72,3800	72,3800			72,3800		72,3800	2,000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	27,5700	28,1400	27,5700			28,1400		28,1000	1,000	28,1700	1,000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	8,4700	9,0400	8,4700			9,0400		9,0000	2,500	9,0700	2,500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	500	0,7100	500
Warrant	DE000CV42FM3	APRAM 41C 0618Z	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	750	0,4500	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	750	0,3900	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	750	0,1600	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	750	0,2000	750
Warrant	DE000CV42FN1	APRAM 51C 0618Z	EUR	0,0400	0,0400	0,0400			0,0400		0,0300	750	0,0400	750
Warrant	NL0009879204	APRAM 5.1SPLOPENG	EUR	35,6900	36,2600	35,6900			36,2600		36,2200	1,000	36,2900	1,000
Warrant	NL0010536900	APRAM 9.1SPLOPENG	EUR	32,0200	32,5900	32,0200			32,5900		32,5500	1,000	32,6200	1,000
Warrant	NL0010678835	APRAM 12.9SPLOPENG	EUR	28,5800	29,1500	28,5800			29,1500		29,1100	1,000	29,1800	1,000
Warrant	NL0010830162	APRAM 17.8SPLOPENG	EUR	24,0800	24,6500	24,0800			24,6500		24,6100	1,000	24,6800	1,000
Warrant	NL0010939799	APRAM 19.3SPLOPENG	EUR	22,7600	23,3300	22,7600			23,3300		23,2900	2,500	23,3600	2,500
Warrant	NL0011373683	APRAM 20.8SPLOPENG	EUR	21,3300	21,9000	21,3300			21,9000		21,8600	2,500	21,9300	2,500
Warrant	NL0011374434	APRAM 22.5SPLOPENG	EUR	19,8200	20,3900	19,8200			20,3900		20,3500	2,500	20,4200	2,500
Warrant	NL0011374756	APRAM 23.4SPLOPENG	EUR	17,0200	17,5900	17,0200			17,5900		17,5500	5,000	17,6200	5,000
Warrant	NL0011619762	APRAM 24.3SPLOPENG	EUR	18,1800	18,7500	18,1800			18,7500		18,7100	2,500	18,7800	2,500
Warrant	NL0011848676	APRAM 30.3SPLOPENG	EUR	12,7300	13,3000	12,7300			13,3000		13,2600	2,500	13,3300	2,500
Warrant	NL0011859459	APRAM 37.6SPLOPENG	EUR	6,1400	6,7100	6,1400			6,7100		6,6700	2,500	6,7400	2,500
Warrant	NL0012076855	APRAM 39.5SPLOPENG	EUR	0,9600	1,5300	0,9600			1,5300		1,4900	2,500	1,5600	2,500
Warrant	NL0010824942	APRAM15.74SPLOPENG	EUR	24,6800	25,2500	24,6800			25,2500		25,2100	1,000	25,2800	1,000
Warrant	NL0010824504	APRAM16.71SPLOPENG	EUR	23,7200	24,2900	23,7200			24,2900		24,2500	2,500	24,3200	2,500
Warrant	NL0010939385	APRAM18.74SPLOPENG	EUR	21,6900	22,2600	21,6900			22,2600		22,2200	2,500	22,2900	2,500
Warrant	NL0011011655	APRAM19.82SPLOPENG	EUR	20,6000	21,1700	20,6000			21,1700		21,1300	2,500	21,2000	2,500
Warrant	NL0011373766	APRAM20.96SPLOPENG	EUR	19,4700	20,0400	19,4700			20,0400		20,0000	2,500	20,0700	2,500
Warrant	NL0011620059	APRAM24.72SPLOPENG	EUR	15,7000	16,2700	15,7000			16,2700		16,2300	5,000	16,3000	5,000
Warrant	NL0011845250	APRAM27.49SPLOPENG	EUR	12,9400	13,5100	12,9400			13,5100		13,4700	2,500	13,5400	2,500
Warrant	NL0011848007	APRAM28.97SPLOPENG	EUR	11,4500	12,0200	11,4500			12,0200		11,9800	2,500	12,0500	2,500
Warrant	NL0011849716	APRAM32.17SPLOPENG	EUR	8,2600	8,8300	8,2600			8,8300		8,7900	2,500	8,8600	2,500
Warrant	NL0011850110	APRAM33.89SPLOPENG	EUR	6,5300	7,1000	6,5300			7,1000		7,0600	2,500	7,1300	2,500
Warrant	NL0011850581	APRAM35.71SPLOPENG	EUR	4,6900	5,2600	4,6900			5,2600		5,2200	2,500	5,2900	2,500
Warrant	NL0012074322	APRAM37.56SPLOPENG	EUR	2,9000	3,4700	2,9000			3,4700		3,4300	2,500	3,5000	2,500
Warrant	NL0012468292	APRAM41.89SPLOPENG	EUR											
Warrant	NL0012475693	APRAM47.83SPSOPENG	EUR	7,9500	7,9500	7,3600			7,3600		7,3200	2,500	7,3900	2,500
Warrant	NL0012066591	APRAM51.48SPSOPENG	EUR	11,5700	11,5700	10,9800			10,9800		10,9400	2,500	11,0100	2,500
Warrant	NL0012065791	APRAM55.64SPSOPENG	EUR	15,7600	15,7600	15,1700			15,1700		15,1300	2,500	15,2000	2,500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	9,3100	9,3100	9,2400			9,2400		9,1900	2,500	9,2900	2,500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	10,5900	10,5900	10,5200			10,5200		10,4700	2,500	10,5700	2,500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	9,9300	9,9300	9,8600			9,8600		9,8100	2,500	9,9100	2,500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	7,9300	7,9300	7,8600			7,8600		7,8100	2,500	7,9100	2,500
Warrant	NL0012068175	ARCAD 12.3SPLOPENG	EUR	7,1700	7,1700	7,1000			7,1000		7,0500	2,500	7,1500	2,500
Warrant	NL0012069009	ARCAD 13.2SPLOPENG	EUR	6,3500	6,3500	6,2800			6,2800		6,2300	2,500	6,3300	2,500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	5,5100	5,5100	5,4400			5,4400		5,3900	2,500	5,4900	2,500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR	4,6100	4,6100	4,5400			4,5400		4,4900	2,500	4,5900	2,500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR	3,6500	3,6500	3,5800			3,5800		3,5300	2,500	3,6300	2,500
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR	2,6200	2,6200	2,5500			2,5500		2,5000	2,500	2,6000	2,500
Warrant	NL0012475248	ARCAD 18.6SPLOPENG	EUR											
Warrant	NL0012465314	ARCAD 19.9SPSOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPSOPENG	EUR	6,1100	6,1600	6,1100			6,1600		6,1100	2,500	6,2100	2,500
Warrant	NL0011479399	ARCAD 24.1SPSOPENG	EUR	8,6100	8,6600	8,6100			8,6600		8,6100	2,500	8,7100	2,500
Warrant	NL0011484738	ARCM1 15SPLOPENG	EUR	11,3600	11,6200	11,3600			11,6200		11,6000	5,000	11,6400	5,000
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,6400	11,9000	11,6400			11,9000		11,8800	5,000	11,9200	5,000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,7400	11,0000	10,7400			11,0000		10,9800	5,000	11,0200	5,000
Warrant	DE000CE6ELR1	ARCM1 24C 0318Z	EUR	2,3200	2,3200	2,3200			2,3200		2,2100	1,000	2,4300	1,000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,8900	3,8900	3,8900			3,8900		3,8400	1,500	3,9300	1,500
Warrant	NL0012466742	ARCM1 24SPLOPENG	EUR	4,3300	4,5900	4,3300			4,5900		4,5700	5,000	4,6100	5,000
Warrant	DE000CV42F31	ARCM1 25C 0618Z	EUR	2,5600	2,5600	2,5600			2,5600		2,5100	1,500	2,6000	1,500
Warrant	DE000CE6F723	ARCM1 27C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	1,000	0,2500	1,000
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2600	2,000	2,3400	2,000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	2,000	1,1500	2,000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	1,2700	1,2700	1,2700			1,2700		1,2300	2,000	1,3000	2,000
Warrant	DE000CV42F49	ARCM1 34C 0618Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	2,000	0,1900	2,000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,5300	11,7900	11,5300			11,7900		11,7700	5,000	11,8100	5,000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	11,2900	11,5500	11,2900			11,5500		11,5300	5,000	11,5700	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011620299	ARCM1 16.7SPLOPENG	EUR	11,0300	11,2900	11,0300			11,2900		11,2700	5,000	11,3100	5,000
Warrant	NL0011623483	ARCM1 17.5SPLOPENG	EUR	10,2400	10,5000	10,2400			10,5000		10,4800	5,000	10,5200	5,000
Warrant	NL0011845169	ARCM1 17.5SPLOPENG	EUR	8,9200	9,1800	8,9200			9,1800		9,1600	5,000	9,2000	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	9,8900	10,1500	9,8900			10,1500		10,1300	5,000	10,1700	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	9,0600	9,3200	9,0600			9,3200		9,3000	5,000	9,3400	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	8,2200	8,4800	8,2200			8,4800		8,4600	5,000	8,5000	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	7,3200	7,5800	7,3200			7,5800		7,5600	5,000	7,6000	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	6,3700	6,6300	6,3700			6,6300		6,6100	5,000	6,6500	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	5,3700	5,6300	5,3700			5,6300		5,6100	5,000	5,6500	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR	3,2400	3,5000	3,2400			3,5000		3,4800	5,000	3,5200	5,000
Warrant	NL0012466999	ARCM1 25.6SPLOPENG	EUR	0,6900	1,1500	0,6900	2690,2300	15	0,9500	2923	0,9300	5,000	0,9700	5,000
Warrant	NL0012474654	ARCM1 26.5SPLOPENG	EUR											
Warrant	NL0012474647	ARCM1 27.8SPLOPENG	EUR											
Warrant	NL0012476717	ARCM1 29.6SPLOPENG	EUR	6,9300	6,9300	6,6700			6,6700		6,6500	5,000	6,6900	5,000
Warrant	NL0012469597	ARCM1 31.9SPLOPENG	EUR	9,4100	9,4100	9,1500			9,1500		9,1300	5,000	9,1700	5,000
Warrant	NL0011618707	ARCM114.75SPLOPENG	EUR	11,6200	11,8800	11,6200			11,8800		11,8600	5,000	11,9000	5,000
Warrant	NL0011491048	ARCM114.875SPLOPENG	EUR	11,5000	11,7600	11,5000			11,7600		11,7400	5,000	11,7800	5,000
Warrant	NL0011618699	ARCM115.13SPLOPENG	EUR	11,2600	11,5200	11,2600			11,5200		11,5000	5,000	11,5400	5,000
Warrant	NL0011619952	ARCM115.275SPLOPENG	EUR	11,1400	11,4000	11,1400			11,4000		11,3800	5,000	11,4200	5,000
Warrant	NL0011620356	ARCM115.415SPLOPENG	EUR	10,9900	11,2500	10,9900			11,2500		11,2300	5,000	11,2700	5,000
Warrant	NL0011620745	ARCM115.575SPLOPENG	EUR	10,8200	11,0800	10,8200			11,0800		11,0600	5,000	11,1000	5,000
Warrant	NL0011623038	ARCM115.725SPLOPENG	EUR	10,7000	10,9600	10,7000			10,9600		10,9400	5,000	10,9800	5,000
Warrant	NL0011623178	ARCM115.895SPLOPENG	EUR	10,5300	10,7900	10,5300			10,7900		10,7700	5,000	10,8100	5,000
Warrant	NL0011623160	ARCM116.075SPLOPENG	EUR	10,3600	10,6200	10,3600			10,6200		10,6000	5,000	10,6400	5,000
Warrant	NL0011623640	ARCM116.25SPLOPENG	EUR	10,1600	10,4200	10,1600			10,4200		10,4000	5,000	10,4400	5,000
Warrant	NL0011624895	ARCM116.415SPLOPENG	EUR	10,3800	10,6400	10,3800			10,6400		10,3700	5,000	10,9100	500
Warrant	NL0011625546	ARCM116.965SPLOPENG	EUR	9,4700	9,7300	9,4700			9,7300		9,7100	5,000	9,7500	5,000
Warrant	NL0011626627	ARCM117.13SPLOPENG	EUR	9,3000	9,5600	9,3000			9,5600		9,5400	5,000	9,5800	5,000
Warrant	NL0011626619	ARCM117.315SPLOPENG	EUR	9,0900	9,3500	9,0900			9,3500		9,3300	5,000	9,3700	5,000
Warrant	NL0011847553	ARCM117.715SPLOPENG	EUR	8,7200	8,9800	8,7200			8,9800		8,9600	5,000	9,0000	5,000
Warrant	NL0011847546	ARCM117.925SPLOPENG	EUR	8,4500	8,7100	8,4500			8,7100		8,6900	5,000	8,7300	5,000
Warrant	NL0012074678	ARCM118.815SPLOPENG	EUR	7,5400	7,8000	7,5400			7,8000		7,7800	5,000	7,8200	5,000
Warrant	NL0012074926	ARCM119.115SPLOPENG	EUR	7,2700	7,5300	7,2700			7,5300		7,5100	5,000	7,5500	5,000
Warrant	NL0012075170	ARCM120.075SPLOPENG	EUR	6,3300	6,5800	6,3300			6,5800		6,5600	5,000	6,6000	5,000
Warrant	NL0012076095	ARCM121.075SPLOPENG	EUR	5,3200	5,5800	5,3200			5,5800		5,5600	5,000	5,6000	5,000
Warrant	NL0012462741	ARCM122.125SPLOPENG	EUR	4,2500	4,5100	4,2500			4,5100		4,4900	5,000	4,5300	5,000
Warrant	NL0012463103	ARCM122.75SPLOPENG	EUR	3,6200	3,8800	3,6200			3,8800		3,8600	5,000	3,9000	5,000
Warrant	NL0012466346	ARCM123.435SPLOPENG	EUR	2,9500	3,2100	2,9500			3,2100		3,1900	5,000	3,2300	5,000
Warrant	NL0012466338	ARCM124.135SPLOPENG	EUR	2,2300	2,4900	2,2300			2,4900		2,4700	5,000	2,5100	5,000
Warrant	NL0012466452	ARCM124.865SPLOPENG	EUR	1,5000	2,0100	1,5000	2010,0000	1	1,7600	1000	1,7400	5,000	1,7800	5,000
Warrant	NL0012472849	ARCM126.375SPLOPENG	EUR											
Warrant	NL0012473516	ARCM127.165SPLOPENG	EUR											
Warrant	NL0012474480	ARCM127.975SPLOPENG	EUR											
Warrant	NL0012472088	ARCM129.695SPLOPENG	EUR	3,8700	3,8700	3,6100			3,6100		3,5900	5,000	3,6300	5,000
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.925SPLOPENG	EUR	6,1000	6,1000	5,8400			5,8400		5,8200	5,000	5,8600	5,000
Warrant	NL0012468425	ARCM134.165SPLOPENG	EUR	8,3400	8,3400	8,0800			8,0800		8,0600	5,000	8,1000	5,000
Warrant	NL0012469340	ARCM136.545SPLOPENG	EUR	10,7200	10,7200	10,4600			10,4600		10,4400	5,000	10,4800	5,000
Warrant	NL0011853544	ARCM15.2545SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.4075SPLOPENG	EUR											
Warrant	NL0011853064	ASMI 32SPLOPENG	EUR	31,8900	32,7700	31,8900			32,7700		32,7200	1,000	32,8200	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	54,5800	55,4600	54,5800			55,4600		55,4100	1,000	55,5100	1,000
Warrant	NL0009902311	ASMI 12.15SPLOPENG	EUR	50,4100	51,2900	50,4100			51,2900		51,2400	1,000	51,3400	1,000
Warrant	NL0009904812	ASMI 14.25SPLOPENG	EUR	48,4500	49,3300	48,4500			49,3300		49,2800	1,000	49,3800	1,000
Warrant	NL0009905686	ASMI 16.55SPLOPENG	EUR	46,3100	47,1900	46,3100			47,1900		47,1400	1,000	47,2400	1,000
Warrant	NL0010363289	ASMI 18.35SPLOPENG	EUR	44,6600	45,5400	44,6600			45,5400		45,4900	1,000	45,5900	1,000
Warrant	NL0010526133	ASMI 20.15SPLOPENG	EUR	42,9600	43,8400	42,9600			43,8400		43,7900	1,000	43,8900	1,000
Warrant	NL0010599460	ASMI 22.25SPLOPENG	EUR	41,0400	41,9200	41,0400			41,9200		41,8700	1,000	41,9700	1,000
Warrant	NL0010939054	ASMI 24.45SPLOPENG	EUR	38,9900	39,8700	38,9900			39,8700		39,8200	1,000	39,9200	1,000
Warrant	NL0011373154	ASMI 26.25SPLOPENG	EUR	37,2900	38,1700	37,2900			38,1700		38,1200	1,000	38,2200	1,000
Warrant	NL0011475249	ASMI 28.15SPLOPENG	EUR	35,4800	36,3600	35,4800			36,3600		36,3100	1,000	36,4100	1,000
Warrant	NL0011476593	ASMI 30.25SPLOPENG	EUR	33,5700	34,4500	33,5700			34,4500		34,4000	1,000	34,5000	1,000
Warrant	NL0011855317	ASMI 34.35SPLOPENG	EUR	29,7500	30,6300	29,7500			30,6300		30,5800	1,000	30,6800	1,000
Warrant	NL0011858295	ASMI 36.85SPLOPENG	EUR	27,4600	28,3400	27,4600			28,3400		28,2900	1,000	28,3900	1,000
Warrant	NL0012063143	ASMI 39.45SPLOPENG	EUR	25,0100	25,8900	25,0100			25,8900		25,8400	1,000	25,9400	1,000
Warrant	NL0012064265	ASMI 42.25SPLOPENG	EUR	22,4100	23,2900	22,4100			23,2900		23,2400	1,000	23,3400	1,000
Warrant	NL0012067144	ASMI 45.25SPLOPENG	EUR	19,6100	20,4900	19,6100			20,4900		20,4400	1,000	20,5400	1,000
Warrant	NL0012080402	ASMI 48.45SPLOPENG	EUR	16,6400	17,5200	16,6400	3500,0000	1	17,5200	200	17,4700	1,000	17,5700	1,000
Warrant	NL0012063150	ASMI 49.75SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.85SPLOPENG	EUR	13,4900	14,3700	13,4900			14,3700		14,3200	1,000	14,4200	1,000
Warrant	NL0012476030	ASMI 55.45SPLOPENG	EUR	10,1100	10,9900	10,1100			10,9900		10,9400	1,000	11,0400	1,000
Warrant	NL0012475560	ASMI 59.35SPLOPENG	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	NL0012465793	ASMI 65.1SPSOPENG	EUR	8,9900	8,9900	8,0900			8,0900		8,0400	1.000	8,1400	1.000
Warrant	NL0006408007	ASMLH 8SPLOPENG	EUR	159,7400	161,8000	159,7400			161,8000		161,8000	1.000		
Warrant	NL0009370576	ASMLH 19SPLOPENG	EUR	149,5200	151,5500	149,5200			151,5500		151,5000	1.000	151,6000	1.000
Warrant	NL0011848320	ASMLH 86SPLOPENG	EUR	87,3100	89,3400	87,3100			89,3400		89,3400	1.000	89,3800	1.000
Warrant	NL0012068241	ASMLH 110SPLOPENG	EUR	64,9100	66,9400	64,9100			66,9400		66,9000	1.000	66,9800	1.000
Warrant	DE000CE6EL57	ASMLH 128C 0318Z	EUR	8,2400	8,2400	8,2400			8,2400		8,0800	750	8,3900	750
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	8,4100	8,4100	8,4100			8,4100		8,3000	1.000	8,5100	1.000
Warrant	DE000CV4ZFZ5	ASMLH 140C 0618Z	EUR	5,9200	5,9200	5,9200			5,9200		5,8200	1.000	6,0100	1.000
Warrant	DE000CF6EL65	ASMLH 144C 0318Z	EUR	5,0500	5,0500	5,0500			5,0500		4,8900	750	5,2000	750
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	5,7000	5,7000	5,7000			5,7000		5,6400	1.000	5,7600	1.000
Warrant	DE000CE6F785	ASMLH 160C 0318Z	EUR	1,9100	1,9100	1,9100			1,9100		1,8000	750	2,0100	750
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	3,4500	3,4500	3,4500			3,4500		3,4000	1.500	3,5000	1.500
Warrant	DE000CV4ZG06	ASMLH 170C 0618Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5300	1.500	1,6100	1.500
Warrant	NL0009230580	ASMLH 17.3SPLOPENG	EUR	151,1700	153,2000	151,1700			153,2000		153,1500	1.000	153,2500	1.000
Warrant	NL0009904010	ASMLH 29.6SPLOPENG	EUR	139,7500	141,7800	139,7500			141,7800		141,7500	1.000	141,8000	1.000
Warrant	NL0010090247	ASMLH 35.7SPLOPENG	EUR	134,0500	136,0800	134,0500			136,0800		136,0500	1.000	136,1000	1.000
Warrant	NL0010102778	ASMLH 37.7SPLOPENG	EUR	132,2500	134,2800	132,2500			134,2800		134,2500	1.000	134,3000	1.000
Warrant	NL0010213716	ASMLH 43.5SPLOPENG	EUR	126,8000	128,8300	126,8000			128,8300		128,8000	1.000	128,8500	1.000
Warrant	NL0010344941	ASMLH 46.9SPLOPENG	EUR	123,6500	125,6800	123,6500			125,6800		125,6500	1.000	125,7000	1.000
Warrant	NL0010345310	ASMLH 50.5SPLOPENG	EUR	120,3000	122,3300	120,3000			122,3300		122,3000	1.000	122,3500	1.000
Warrant	NL0010359865	ASMLH 54.4SPLOPENG	EUR	116,7000	118,7300	116,7000			118,7300		118,7000	1.000	118,7500	1.000
Warrant	NL0010694998	ASMLH 57.3SPLOPENG	EUR	113,9700	116,0000	113,9700			116,0000		115,9500	1.000	116,0500	1.000
Warrant	NL0010744454	ASMLH 60.3SPLOPENG	EUR	111,1500	113,1800	111,1500			113,1800		113,1500	1.000	113,2000	1.000
Warrant	NL0010757555	ASMLH 63.5SPLOPENG	EUR	108,2000	110,2300	108,2000			110,2300		110,2000	1.000	110,2500	1.000
Warrant	NL0010757548	ASMLH 66.9SPLOPENG	EUR	105,0700	107,1000	105,0700			107,1000		107,0500	1.000	107,1500	1.000
Warrant	NL0010830048	ASMLH 70.4SPLOPENG	EUR	101,8200	103,8500	101,8200			103,8500		103,8000	1.000	103,9000	1.000
Warrant	NL0011619960	ASMLH 71.8SPLOPENG	EUR	95,8000	97,8300	95,8000			97,8300		97,7900	1.000	97,8700	1.000
Warrant	NL0011621479	ASMLH 77.8SPLOPENG	EUR	94,8700	96,9000	94,8700			96,9000		96,8600	1.000	96,9400	1.000
Warrant	NL0011844709	ASMLH 81.8SPLOPENG	EUR	91,1800	93,2100	91,1800			93,2100		93,1700	1.000	93,2500	1.000
Warrant	NL0011859350	ASMLH 90.3SPLOPENG	EUR	83,2800	85,3100	83,2800			85,3100		85,2700	1.000	85,3500	1.000
Warrant	NL0012063028	ASMLH100.3SPLOPENG	EUR	67,2800	69,3100	67,2800			69,3100		69,2700	1.000	69,3500	1.000
Warrant	NL0012064273	ASMLH104.7SPLOPENG	EUR	69,8300	71,8600	69,8300			71,8600		71,8200	1.000	71,9000	1.000
Warrant	NL0012063689	ASMLH105.4SPLOPENG	EUR	62,2500	64,2800	62,2500			64,2800		64,2400	1.000	64,3200	1.000
Warrant	NL0012064083	ASMLH110.7SPLOPENG	EUR	57,2000	59,2300	57,2000	115,0000	1	59,2300		59,1900	1.000	59,2700	1.000
Warrant	NL0012075857	ASMLH116.3SPLOPENG	EUR	51,7500	53,7800	51,7500			53,7800		53,7400	1.000	53,8200	1.000
Warrant	NL0012077325	ASMLH121.3SPLOPENG	EUR	54,4100	56,4400	54,4100			56,4400		56,4000	1.000	56,4800	1.000
Warrant	NL0012076400	ASMLH122.1SPLOPENG	EUR	45,9000	47,9300	45,9000	4634,4000	6	47,9300		47,8900	1.000	47,9700	1.000
Warrant	NL0012079727	ASMLH128.2SPLOPENG	EUR	39,7500	41,7800	39,7500			41,7800		41,7400	1.000	41,8200	1.000
Warrant	NL0012080808	ASMLH134.7SPLOPENG	EUR	33,3200	35,3500	33,3200			35,3500		35,3100	10.000	35,3900	10.000
Warrant	NL0012463327	ASMLH140.5SPLOPENG	EUR	36,5700	38,6000	36,5700			38,6000		38,5600	1.000	38,6400	1.000
Warrant	NL0012461883	ASMLH141.4SPLOPENG	EUR	26,5800	28,6100	26,5200	5297,1500	4	28,6100		28,5700	10.000	28,6500	10.000
Warrant	NL0012474662	ASMLH147.5SPLOPENG	EUR	3,0200	3,2400	3,0200			3,2400		3,2300	10.000	3,2400	10.000
Warrant	NL0012473524	ASMLH148.5SPLOPENG	EUR	1,9200	2,1300	1,9200	1680,8200	3	2,1300		2,1200	10.000	2,1300	10.000
Warrant	NL0012475578	ASMLH154.9SPLOPENG	EUR											
Warrant	NL0012476204	ASMLH154.9SPLOPENG	EUR	2,3200	2,5200	2,3200			2,5200		2,5100	2.500	2,5200	2.500
Warrant	NL0012475305	ASMLH155.9SPLOPENG	EUR											
Warrant	NL0012476410	ASMLH155.9SPLOPENG	EUR	1,1600	1,3700	1,1600	160790,8000	95	1,3700	123720	1,3600	2.500	1,3700	2.500
Warrant	NL0012474498	ASMLH160.7SPLOPENG	EUR											
Warrant	NL0012464804	ASMLH172.7SPLOPENG	EUR	6,4100	6,4100	4,3400	1623,5000	4	4,3400	300	4,3000	10.000	4,3800	10.000
Warrant	NL0012473102	ASMLH178.7SPLOPENG	EUR	2,6200	2,6200	2,4100	617,2900	3	2,4200	253	2,4100	10.000	2,4200	10.000
Warrant	NL0012469373	ASMLH184.7SPLOPENG	EUR	18,5100	18,5100	16,4300	4271,2500	2	16,4300	250	16,3900	1.000	16,4700	1.000
Warrant	NL0012474670	ASMLH191.2SPLOPENG	EUR	3,9800	3,9800	3,7800			3,7800		3,7700	10.000	3,7800	10.000
Warrant	NL0012475669	ASMLH197.7SPLOPENG	EUR	3,1300	3,1300	2,9200			2,9200		2,9100	2.500	2,9200	2.500
Warrant	NL0012476725	ASMLH204.5SPLOPENG	EUR	5,4300	5,4300	5,2200			5,2200		5,2100	2.500	5,2200	2.500
Warrant	NL0010587879	ASMLH55.5SPLOPENG	EUR	112,0000	114,0300	112,0000			114,0300		114,0000	1.000	114,0500	1.000
Warrant	NL0010746038	ASMLH61.62SPLOPENG	EUR	105,9700	108,0000	105,9700			108,0000		107,9500	1.000	108,0500	1.000
Warrant	NL0010757704	ASMLH64.86SPLOPENG	EUR	102,7500	104,7800	102,7500			104,7800		104,7500	1.000	104,8000	1.000
Warrant	NL0010759478	ASMLH68.27SPLOPENG	EUR	99,2800	101,3000	99,2800			101,3000		101,2500	1.000	101,3500	1.000
Warrant	NL0011620752	ASMLH75.53SPLOPENG	EUR	92,0800	94,1100	92,0800	2814,0000	1	94,1100	30	94,0700	1.000	94,1500	1.000
Warrant	NL0011622642	ASMLH79.44SPLOPENG	EUR	88,1700	90,2000	88,1700			90,2000		90,1600	1.000	90,2400	1.000
Warrant	NL0011845177	ASMLH83.48SPLOPENG	EUR	84,1300	86,1600	84,1300			86,1600		86,1200	1.000	86,2000	1.000
Warrant	NL0011848965	ASMLH86.47SPLOPENG	EUR	81,1700	83,2000	81,1700			83,2000		83,1600	1.000	83,2400	1.000
Warrant	NL0011854591	ASMLH90.86SPLOPENG	EUR	76,7700	78,8000	76,7700			78,8000		78,7600	1.000	78,8400	1.000
Warrant	NL0011863022	ASMLH95.47SPLOPENG	EUR	72,2000	74,2300	72,2000	3707,5000	1	74,2300	50	74,1900	1.000	74,2700	1.000
Warrant	NL0010744041	ASTRA 2409SPLOPENG	EUR	29,5500	29,5500	29,1200			29,1200		29,0800	10.000	29,1600	10.000
Warrant	NL0010818720	BABAK 54.4SPLOPENG	EUR	115,3500	115,3500	115,3500			115,3500		115,3500	500		
Warrant	NL0010818712	BABAK 59.9SPLOPENG	EUR	111,3500	111,3500	111,3500			111,3500		111,3500	500		
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR											
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR											
Warrant	NL0010824660	BAM 1.3SPLOPENG	EUR	2,5100	2,5300	2,5100			2,5300		2,5200	10.000	2,5400	10.000
Warrant	NL000985433	BAM 1.4SPLOPENG	EUR	2,4100	2,4200	2,4100			2,4200		2,4100	10.000	2,4300	10.000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,3100	2,3200	2,3100			2,3200		2,3100	10.000	2,3300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,2100	2,2200	2,2100			2,2200		2,2100	10.000	2,2300	10.000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,0800	2,1000	2,0800			2,1000		2,0900	10.000	2,1100	10.000
Warrant	NL0010944401	BAM 1.9SPLOPENG	EUR	1,9600	1,9800	1,9600	101,9200	1	1,9800	52	1,9700	10.000	1,9900	10.000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	1,8400	1,8500	1,8400			1,8500		1,8400	10.000	1,8600	10.000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,6700	1,6900	1,6700			1,6900		1,6800	10.000	1,7000	10.000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,5200	1,5300	1,5200			1,5300		1,5200	10.000	1,5400	1.000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,3700	1,3800	1,3700			1,3800		1,3700	10.000	1,3900	10.000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	10.000	1,2000	1.000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,8000	0,8200	0,8000			0,8200		0,8100	10.000	0,8300	10.000
Warrant	NL0012476212	BAM 3.5SPLOPENG	EUR	0,6100	0,6300	0,6100			0,6300		0,6200	10.000	0,6400	10.000
Warrant	NL0012467799	BAM 3.5SPLOPENG	EUR											
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR											
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR											
Warrant	NL0012473110	BAM 3.7SPLOPENG	EUR											
Warrant	NL0012476220	BAM 3.9SPLOPENG	EUR	0,7800	0,7800	0,7600			0,7600		0,7500	10.000	0,7700	10.000
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPLOPENG	EUR	1,2200	1,2200	1,2000			1,2000		1,1900	10.000	1,2100	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPLOPENG	EUR	1,7100	1,7100	1,6900			1,6900		1,6800	10.000	1,7000	10.000
Warrant	NL0012462261	BAM 5.2SPLOPENG	EUR	2,2400	2,2400	2,2200			2,2200		2,2100	10.000	2,2300	10.000
Warrant	NL0011494000	BAM 5.8SPLOPENG	EUR	2,8400	2,8400	2,8200			2,8200		2,8100	10.000	2,8300	10.000
Warrant	DE000CE6F7B4	BAM 4.25C 0318Z	EUR											
Warrant	DE000CE6F7A6	BAM 4.75C 0318Z	EUR											
Warrant	DE000CE6EL73	BAM 5.25C 0318Z	EUR											
Warrant	NL0011847124	BAM 2.596SPLOPENG	EUR	1,1700	1,1900	1,1700			1,1900		1,1800	10.000	1,2000	10.000
Warrant	NL0011844642	BAM 2.796SPLOPENG	EUR	0,9800	1,0000	0,9800			1,0000		0,9900	10.000	1,0100	10.000
Warrant	NL0011847561	BAM 2.999SPLOPENG	EUR	0,7700	0,7900	0,7700	77,0000	1	0,7900	100	0,7800	10.000	0,8000	10.000
Warrant	NL0011847934	BAM 3.217SPLOPENG	EUR	0,5600	0,5800	0,5600			0,5800		0,5700	10.000	0,5900	10.000
Warrant	NL0012467310	BAM 3.442SPLOPENG	EUR											
Warrant	NL0012476428	BAM 3.444SPLOPENG	EUR	0,3500	0,3700	0,3500	33,3000	1	0,3600	90	0,3500	10.000	0,3700	10.000
Warrant	NL0012474506	BAM 3.682SPLOPENG	EUR											
Warrant	NL0012467005	BAM 4.749SPLOPENG	EUR	1,1900	1,1900	1,1700			1,1700		1,1600	10.000	1,1800	10.000
Warrant	NL0012067375	BAM 5.588SPLOPENG	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	10.000	2,0200	10.000
Warrant	NL0011374442	BEKB 23SPLOPENG	EUR	15,3600	15,6200	15,3600			15,6200		15,5700	1.000	15,6700	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0200	900	1,0800	900
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	900	0,7800	900
Warrant	DE000CE6F7C2	BEKB 36C 0318Z	EUR	0,2200	0,2200	0,2200			0,2200		0,1900	600	0,2400	600
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	1.200	0,6400	1.200
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3300	1.350	0,3600	1.350
Warrant	DE000CE6EL81	BEKB 40C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	600	0,0300	600
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	1.350	0,1200	1.350
Warrant	DE000CE6EL99	BEKB 45C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	600	0,0200	600
Warrant	NL0010357554	BEKB 19.4SPLOPENG	EUR	18,6400	18,9000	18,6400			18,9000		18,8500	1.000	18,9500	1.000
Warrant	NL0010830170	BEKB 21.3SPLOPENG	EUR	16,8400	17,1000	16,8400			17,1000		17,0500	1.000	17,1500	1.000
Warrant	NL0011481908	BEKB 24.7SPLOPENG	EUR	13,8000	14,0600	13,8000			14,0600		14,0100	1.000	14,1100	1.000
Warrant	NL0011621826	BEKB 26.5SPLOPENG	EUR	12,1200	12,3800	12,1200			12,3800		12,3300	1.000	12,4300	1.000
Warrant	NL0011622436	BEKB 28.5SPLOPENG	EUR	10,3200	10,5800	10,3200			10,5800		10,5300	1.000	10,6300	1.000
Warrant	NL0011623962	BEKB 30.6SPLOPENG	EUR	8,4100	8,6700	8,1600	856,8000	1	8,6700	105	8,6200	1.000	8,7200	1.000
Warrant	NL0011631874	BEKB 32.8SPLOPENG	EUR	6,3900	6,6500	6,3900			6,6500		6,6000	1.000	6,7000	1.000
Warrant	NL0012476048	BEKB 35.1SPLOPENG	EUR	4,2900	4,5500	4,2900			4,5500		4,5000	2.500	4,6000	2.500
Warrant	NL0012068308	BEKB 47.3SPLOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	29,2400	29,3700	29,2400			29,3700		29,3700	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	26,3300	26,4600	26,3300			26,4600		26,4600	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	23,7800	23,9200	23,7800			23,9200		23,8800	5.000	23,9600	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	22,6900	22,8200	22,6900			22,8200		22,7800	5.000	22,8600	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	21,5400	21,6800	21,5400			21,6800		21,6400	5.000	21,7200	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	20,3500	20,4900	20,3500			20,4900		20,4500	5.000	20,5300	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	19,1100	19,2400	19,1100			19,2400		19,2000	5.000	19,2800	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	17,8400	17,9800	17,8400			17,9800		17,9400	5.000	18,0200	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	16,5400	16,6700	16,5400			16,6700		16,6300	5.000	16,7100	5.000
Warrant	NL0010540662	BEL20 2490SPLOPENG	EUR	15,7100	15,8400	15,7100			15,8400		15,8000	5.000	15,8800	5.000
Warrant	NL0010596409	BEL20 2580SPLOPENG	EUR	14,8600	14,9900	14,8600			14,9900		14,9500	5.000	15,0300	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	14,0100	14,1400	14,0100			14,1400		14,1000	5.000	14,1800	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	13,1300	13,2700	13,1300			13,2700		13,2300	5.000	13,3100	5.000
Warrant	NL0010941043	BEL20 2850SPLOPENG	EUR	12,2300	12,3600	12,2300			12,3600		12,3200	5.000	12,4000	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	11,3000	11,4400	11,3000			11,4400		11,4000	5.000	11,4800	5.000
Warrant	NL0011844964	BEL20 3040SPLOPENG	EUR	10,4000	10,5400	10,4000			10,5400		10,5000	5.000	10,5800	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	9,4700	9,6100	9,4700			9,6100		9,5700	5.000	9,6500	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	8,5100	8,6500	8,5100			8,6500		8,6100	5.000	8,6900	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	7,5400	7,6800	7,5400			7,6800		7,6400	5.000	7,7200	5.000
Warrant	NL0012063572	BEL20 3440SPLOPENG	EUR	6,5400	6,6700	6,5400			6,6700		6,6300	5.000	6,7100	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	5,5100	5,6400	5,5100			5,6400		5,6000	5.000	5,6800	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	NL0012070692	BEL20 3660SPLOPENG	EUR	4,4400	4,5800	4,4400			4,5800		4,5400	5,000	4,6200	5,000
Warrant	NL0012071443	BEL20 3770SPLOPENG	EUR	3,3500	3,6900	3,3500	44,2800	1	3,4900	12	3,4500	5,000	3,5300	5,000
Warrant	NL0012475933	BEL20 4070SPSOPENG	EUR	2,5500	2,5500	2,4200			2,4200		2,3800	5,000	2,4600	5,000
Warrant	NL0012071450	BEL20 4200SPSOPENG	EUR	3,8600	3,8600	3,7200			3,7200		3,6800	5,000	3,7600	5,000
Warrant	NL0012074835	BEL20 4320SPSOPENG	EUR	5,1800	5,1800	5,0400			5,0400		5,0000	5,000	5,0800	5,000
Warrant	NL0012077119	BEL20 4450SPSOPENG	EUR	6,5300	6,5300	6,4000			6,4000		6,3600	5,000	6,4400	5,000
Warrant	NL0012475941	BEL20 4590SPSOPENG	EUR	7,9200	7,9200	7,7800			7,7800		7,7400	5,000	7,8200	5,000
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	13,3900	13,3900	13,3900			13,3900		13,3900	2,000		
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	17,9300	17,9300	17,9300			17,9300		17,9300	1,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	10,9900	10,9900	10,9900			10,9900		10,9900	2,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	9,9200	9,9200	9,9200			9,9200		9,9200	2,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	73,8000	75,0500	73,8000			75,0500		75,0000	1,000	75,1000	1,000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	63,2300	64,4800	63,2300			64,4800		64,4300	2,500	64,5300	2,500
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	61,8200	63,0700	61,8200			63,0700		63,0200	2,500	63,1200	2,500
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	60,3000	61,5500	60,3000			61,5500		61,5000	2,500	61,6000	2,500
Warrant	NL0011853296	BESI 25.35PLOPENG	EUR	58,6700	59,9200	58,6700			59,9200		59,8700	2,500	59,9700	2,500
Warrant	NL0011859483	BESI 27.25PLOPENG	EUR	56,9400	58,1900	56,9400			58,1900		58,1400	2,500	58,2400	2,500
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	53,0900	54,3400	53,0900			54,3400		54,2900	2,500	54,3900	2,500
Warrant	NL0012067169	BESI 33.85PLOPENG	EUR	50,9800	52,2300	50,9800			52,2300		52,1800	2,500	52,2800	2,500
Warrant	NL0012071328	BESI 44.35PLOPENG	EUR	41,4200	42,6700	41,4200			42,6700		42,6200	2,500	42,7200	2,500
Warrant	NL0012076251	BESI 47.45PLOPENG	EUR	38,6000	39,8500	38,6000			39,8500		39,8000	2,500	39,9000	2,500
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	35,5700	36,8200	35,5700			36,8200		36,7700	2,500	36,8700	2,500
Warrant	NL0012463376	BESI 58.15PLOPENG	EUR	28,8500	30,1000	28,8500			30,1000		30,0500	2,500	30,1500	2,500
Warrant	NL0012467435	BESI 62.25PLOPENG	EUR	25,1500	26,4000	25,1500			26,4000		26,3500	2,500	26,4500	2,500
Warrant	NL0012475230	BESI 71.25PLOPENG	EUR	16,9500	18,2000	16,9500			18,2000		18,1500	2,500	18,2500	2,500
Warrant	NL0012476774	BESI 76.25PLOPENG	EUR	12,4100	13,6600	12,4100			13,6600		13,6100	2,500	13,7100	2,500
Warrant	NL0012470660	BESI 91.85PSOPENG	EUR	20,6800	20,6800	19,2800			19,2800		19,2300	2,500	19,3300	2,500
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,9500	1,9500	1,8800			1,8800		1,8500	5,000	1,9100	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,7400	1,7400	1,6700			1,6700		1,6400	5,000	1,7000	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,4700	1,4700	1,4000			1,4000		1,3700	5,000	1,4300	5,000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,2200	1,2200	1,1500			1,1500		1,1200	5,000	1,1800	5,000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	0,9600	1,0000	0,8900	500,0000	1	0,8900	500	0,8600	5,000	0,9200	5,000
Warrant	NL0012072268	BINCK 5.15PSOPENG	EUR	0,9200	0,9900	0,9200			0,9900		0,9600	5,000	1,0200	5,000
Warrant	NL0011630496	BINCK 5.65PSOPENG	EUR	1,4900	1,5600	1,4900			1,5600		1,5300	5,000	1,5900	5,000
Warrant	NL0011621545	BINCK 6.85PSOPENG	EUR	2,8500	2,9200	2,8500			2,9200		2,8900	5,000	2,9500	5,000
Warrant	NL0010601662	BINCK 8.35PSOPENG	EUR	4,5600	4,6300	4,5600			4,6300		4,6000	5,000	4,6600	5,000
Warrant	NL0010750733	BINCK 9.25PSOPENG	EUR	5,4800	5,5500	5,4800			5,5500		5,5200	5,000	5,5800	5,000
Warrant	NL0011860465	BMW 715PLOPENG	EUR	18,7400	19,2200	18,7400			19,2200		19,1800	5,000	19,2600	5,000
Warrant	NL0010464160	BMW 49.45PLOPENG	EUR	38,7900	39,2700	38,7900			39,2700		39,2300	5,000	39,3100	5,000
Warrant	NL0010464152	BMW 53.35PLOPENG	EUR	35,1800	35,6600	35,1800			35,6600		35,6200	5,000	35,7000	5,000
Warrant	NL0010463931	BMW 57.45PLOPENG	EUR	31,3500	31,8300	31,3500			31,8300		31,7900	5,000	31,8700	5,000
Warrant	NL0010526398	BMW 61.65PLOPENG	EUR	27,4700	27,9500	27,4700			27,9500		27,9100	5,000	27,9900	5,000
Warrant	NL0011848882	BMW 66.15PLOPENG	EUR	23,2500	23,7300	23,2500			23,7300		23,6900	5,000	23,7700	5,000
Warrant	NL0011860622	BMW 76.25PLOPENG	EUR	13,9100	14,3900	13,9100			14,3900		14,3500	5,000	14,4300	5,000
Warrant	NL0012463475	BMW 81.55PLOPENG	EUR	8,9400	9,4200	8,9400			9,4200		9,3800	500	9,4600	500
Warrant	NL0011851936	BNP 40SPLOPENG	EUR	26,7200	26,7200	26,5700			26,5700		26,5300	5,000	26,6100	5,000
Warrant	NL0010465993	BNP 27.85PLOPENG	EUR	37,8700	37,8700	37,7200			37,7200		37,6800	5,000	37,7600	5,000
Warrant	NL0010464095	BNP 30.45PLOPENG	EUR	35,4700	35,4700	35,3100			35,3100		35,2700	5,000	35,3500	5,000
Warrant	NL0010463915	BNP 33.35PLOPENG	EUR											
Warrant	NL0012068290	BNP 52.65PLOPENG	EUR	15,2900	15,2900	15,1300			15,1300		15,0900	5,000	15,1700	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	10,4300	10,4300	9,5000	5394,7500	3	9,6100	550	9,5600	1,250	9,6600	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1,000	0,3500	1,000
Warrant	DE000CV42G55	BOSKA 29C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,000	0,1300	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1,000	0,1800	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	1,000	0,0500	1,000
Warrant	DE000CV42G63	BOSKA 35C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	1,000	0,0300	1,000
Warrant	NL0009113430	BOSKA 10.95PLOPENG	EUR	17,0200	17,0200	16,2000			16,2000		16,1500	1,250	16,2500	1,250
Warrant	NL0009233519	BOSKA 13.35PLOPENG	EUR	14,7800	14,7800	13,9600	2539,8000	1	13,9600	180	13,9100	1,250	14,0100	1,250
Warrant	NL0010202545	BOSKA 20.65PLOPENG	EUR	8,0000	8,0000	7,1800	1875,0000	1	7,1800	250	7,1300	1,250	7,2300	1,250
Warrant	NL0010207015	BOSKA 22.65PLOPENG	EUR	6,1600	6,1600	5,2400	8658,7700	4	5,3400	1517	5,2900	1,250	5,3900	1,250
Warrant	NL0010531679	BOSKA 24.65PLOPENG	EUR	4,3100	4,3100	3,4000	13693,5000	8	3,4900	3625	3,4400	1,250	3,5400	1,250
Warrant	NL0010536843	BOSKA 26.75PLOPENG	EUR											
Warrant	NL0012466247	BOSKA 28.65PLOPENG	EUR											
Warrant	NL0012476758	BOSKA 28.75PSOPENG	EUR	4,0900	4,9000	4,0900			4,9000		4,8500	1,250	4,9500	1,250
Warrant	NL0010543013	BOSKA 30.85PLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.65PSOPENG	EUR	10,5400	11,3500	10,5400			11,3500		11,3000	1,250	11,4000	1,250
Warrant	NL0011615356	BOSKA 38.35PSOPENG	EUR	14,5000	15,3100	14,5000			15,3100		15,2600	1,250	15,3600	1,250
Warrant	NL0011360664	BOSKA 42.35PSOPENG	EUR	18,8400	19,6500	18,8400			19,6500		19,6000	1,250	19,7000	1,250
Warrant	NL0010816609	BOSKA 46.85PSOPENG	EUR	23,6300	24,4400	23,6300			24,4400		24,3900	1,250	24,4900	1,250
Warrant	NL0011357660	BOSKA 51.25PSOPENG	EUR	28,3800	29,1900	28,3800			29,1900		29,1400	1,250	29,2400	1,250
Warrant	NL0012476642	BOSKA23.26SPLOPENG	EUR	3,9800	3,9800	3,1600	201,6000	2	3,1600	60	3,1100	1,250	3,2100	1,250
Warrant	NL0011859236	BOSKA25.01SPLOPENG	EUR	2,2300	2,2300	1,2800	12145,7500	18	1,4300	8449	1,4000	50	1,4600	1,250



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011843693	BOSKA26.96SPLOPENG	EUR											
Warrant	NL0012462774	BOSKA28.86SPLOPENG	EUR											
Warrant	NL0012476659	BOSKA31.68SPSOPENG	EUR	4,8600	5,6700	4,8600			5,6700		5,6200	1.250	5,7200	1.250
Warrant	NL0011631072	BOSKA34.82SPSOPENG	EUR	8,0100	8,8200	8,0100			8,8200		8,7700	1.250	8,8700	1.250
Warrant	NL00009616531	BP 206SPLOPENG	EUR	3,2400	3,2800	3,2400			3,2800		3,2700	50.000	3,2900	50.000
Warrant	DE000CE6ELB5	BPOST 24C 0318Z	EUR	3,8100	3,8100	3,8100			3,8100		3,6700	150	3,9400	150
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	3,9600	3,9600	3,9600			3,9600		3,9000	225	4,0200	225
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	2,9200	2,9200	2,9200			2,9200		2,8600	225	2,9700	225
Warrant	DE000CF6ELC3	BPOST 27C 0318Z	EUR	1,0400	1,0400	1,0400			1,0400		0,9900	150	1,0900	150
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	375	1,8500	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	375	0,5500	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	375	0,6000	375
Warrant	DE000CE6F7D0	BPOST 21.5C 0318Z	EUR	6,3000	6,3000	6,3000			6,3000		6,1600	150	6,4300	150
Warrant	NL0011489356	BRENT 35SPLOPENG	EUR	24,7700	25,9200	24,7700			25,9200		25,9000	1.000	25,9400	1.000
Warrant	NL0012464085	BRENT 56SPLOPENG	EUR	8,5100	9,6700	8,5100			9,6700		9,6500	2.500	9,6900	2.500
Warrant	NL0011492590	BRENT 29.15PLOPENG	EUR	29,3000	30,4500	29,3000			30,4500		30,4300	1.000	30,4700	1.000
Warrant	NL0011492350	BRENT 29.85PLOPENG	EUR	28,7900	29,9500	28,7900			29,9500		29,9300	1.000	29,9700	1.000
Warrant	NL0011491675	BRENT 30.55PLOPENG	EUR	28,2600	29,4100	28,2600			29,4100		29,3900	1.000	29,4300	1.000
Warrant	NL0011491188	BRENT 31.25PLOPENG	EUR	27,7200	28,8800	27,7200			28,8800		28,8600	1.000	28,9000	1.000
Warrant	NL0011491071	BRENT 31.95PLOPENG	EUR	27,1700	28,3200	27,1700			28,3200		28,3000	1.000	28,3400	1.000
Warrant	NL0011490586	BRENT 33.45PLOPENG	EUR	26,0100	27,1600	26,0100			27,1600		27,1400	1.000	27,1800	1.000
Warrant	NL0011490321	BRENT 34.25PLOPENG	EUR	25,3900	26,5500	25,3900			26,5500		26,5300	1.000	26,5700	1.000
Warrant	NL0011492731	BRENT 35.85PLOPENG	EUR	24,1200	25,2700	24,1200			25,2700		25,2500	1.000	25,2900	1.000
Warrant	NL0011619655	BRENT 37.65PLOPENG	EUR	22,7500	23,9100	22,7500			23,9100		23,8900	1.000	23,9300	1.000
Warrant	NL0011620216	BRENT 38.55PLOPENG	EUR	22,0300	23,1800	22,0300			23,1800		23,1600	1.000	23,2000	1.000
Warrant	NL0011622634	BRENT 40.55PLOPENG	EUR	20,5000	21,6600	20,5000			21,6600		21,6400	1.000	21,6800	1.000
Warrant	NL0011623616	BRENT 41.55PLOPENG	EUR	19,7000	20,8600	19,7000			20,8600		20,8400	1.000	20,8800	1.000
Warrant	NL0011624176	BRENT 42.65PLOPENG	EUR	18,8800	20,0300	18,8800			20,0300		20,0100	1.000	20,0500	1.000
Warrant	NL0012075816	BRENT 45.35PLOPENG	EUR	16,7900	17,9400	16,7900			17,9400		17,9200	1.000	17,9600	1.000
Warrant	NL0012077036	BRENT 46.75PLOPENG	EUR	15,6900	16,8400	15,6900			16,8400		16,8200	1.000	16,8600	1.000
Warrant	NL0012077168	BRENT 48.25PLOPENG	EUR	14,5600	15,7100	14,5600			15,7100		15,6900	1.000	15,7300	1.000
Warrant	NL0012080360	BRENT 49.75PLOPENG	EUR	13,4000	14,5500	13,4000			14,5500		14,5300	2.500	14,5700	2.500
Warrant	NL0012080527	BRENT 51.25PLOPENG	EUR	12,2000	13,3600	12,2000			13,3600		13,3400	2.500	13,3800	2.500
Warrant	NL0012080642	BRENT 52.85PLOPENG	EUR	10,9800	12,1300	10,9800			12,1300		12,1100	2.500	12,1500	2.500
Warrant	NL0012081343	BRENT 53.45PLOPENG	EUR	8,6200	9,7800	8,6200			9,7800		9,7600	2.500	9,8000	2.500
Warrant	NL0012463772	BRENT 54.35PLOPENG	EUR	9,8200	10,9700	9,8200			10,9700		10,9500	2.500	10,9900	2.500
Warrant	NL0012465371	BRENT 59.55PLOPENG	EUR	5,7900	6,9500	5,7900			6,9500		6,9300	2.500	6,9700	2.500
Warrant	NL0012473011	BRENT 61.35PLOPENG	EUR	4,4000	5,5600	4,4000			5,5600		5,5400	10.000	5,5800	10.000
Warrant	NL0012474621	BRENT 63.25PLOPENG	EUR											
Warrant	NL0012476634	BRENT 66.15SPSOPENG	EUR	2,1400	2,1400	0,9900			0,9900		0,9700	10.000	1,0100	10.000
Warrant	NL0012472625	BRENT 67.85SPSOPENG	EUR	3,5200	3,5200	2,3700	25,8600	8	2,3700		2,3500	10.000	2,3900	10.000
Warrant	NL0012472476	BRENT 68.65SPSOPENG	EUR	6,9400	6,9400	5,8000			5,8000		5,7800	10.000	5,8200	10.000
Warrant	NL0011299151	BRENT 71.55SPSOPENG	EUR	9,4000	9,4000	8,2500			8,2500		8,2300	5.000	8,2700	5.000
Warrant	NL0011293238	BRENT 72.95SPSOPENG	EUR	7,5800	7,5800	6,4400			6,4400		6,4200	5.000	6,4600	5.000
Warrant	NL0011293246	BRENT 74.75SPSOPENG	EUR	12,1800	12,1800	11,0300			11,0300		11,0100	2.500	11,0500	2.500
Warrant	NL0012472484	BRENT 77.75SPSOPENG	EUR	14,7400	14,7400	13,6000			13,6000		13,5800	10.000	13,6200	10.000
Warrant	NL0011492566	BRENT30.74SPLOPENG	EUR	26,9900	28,1400	26,9900			28,1400		28,1200	1.000	28,1600	1.000
Warrant	NL0011492319	BRENT31.34SPLOPENG	EUR	26,5000	27,6500	26,5000			27,6500		27,6300	1.000	27,6700	1.000
Warrant	NL0011491543	BRENT31.96SPLOPENG	EUR	25,9900	27,1500	25,9900			27,1500		27,1300	1.000	27,1700	1.000
Warrant	NL0011491212	BRENT32.58SPLOPENG	EUR	25,4900	26,6400	25,4900			26,6400		26,6200	1.000	26,6600	1.000
Warrant	NL0011490891	BRENT33.21SPLOPENG	EUR	24,9800	26,1300	24,9800			26,1300		26,1100	1.000	26,1500	1.000
Warrant	NL0011490883	BRENT33.87SPLOPENG	EUR	24,4500	25,6000	24,4500			25,6000		25,5800	1.000	25,6200	1.000
Warrant	NL0011490628	BRENT34.54SPLOPENG	EUR	23,9000	25,0500	23,9000			25,0500		25,0300	1.000	25,0700	1.000
Warrant	NL0011489448	BRENT35.23SPLOPENG	EUR	23,3400	24,5000	23,3400			24,5000		24,4800	1.000	24,5200	1.000
Warrant	NL0011492699	BRENT36.69SPLOPENG	EUR	22,1500	23,3100	22,1500			23,3100		23,2900	1.000	23,3300	1.000
Warrant	NL0011493879	BRENT37.46SPLOPENG	EUR	21,5500	22,7000	21,5500			22,7000		22,6800	1.000	22,7200	1.000
Warrant	NL0011618814	BRENT38.23SPLOPENG	EUR	20,9000	22,0600	20,9000			22,0600		22,0400	1.000	22,0800	1.000
Warrant	NL0011620182	BRENT39.05SPLOPENG	EUR	20,2400	21,3900	20,2400			21,3900		21,3700	1.000	21,4100	1.000
Warrant	NL0011621198	BRENT39.89SPLOPENG	EUR	19,5600	20,7100	19,5600			20,7100		20,6900	1.000	20,7300	1.000
Warrant	NL0011622246	BRENT40.75SPLOPENG	EUR	18,8600	20,0100	18,8600			20,0100		19,9900	1.000	20,0300	1.000
Warrant	NL0011622238	BRENT41.63SPLOPENG	EUR	18,1500	19,3000	18,1500			19,3000		19,2800	1.000	19,3200	1.000
Warrant	NL0011623269	BRENT42.54SPLOPENG	EUR	17,4500	18,6000	17,4500			18,6000		18,5800	1.000	18,6200	1.000
Warrant	NL0011623939	BRENT43.45SPLOPENG	EUR	16,6900	17,8400	16,6900			17,8400		17,8200	1.000	17,8600	1.000
Warrant	NL0012074975	BRENT44.59SPLOPENG	EUR	15,7700	16,9200	15,7700			16,9200		16,9000	1.000	16,9400	1.000
Warrant	NL0012075840	BRENT45.76SPLOPENG	EUR	14,8200	15,9700	14,8200			15,9700		15,9500	1.000	15,9900	1.000
Warrant	NL0012077077	BRENT46.96SPLOPENG	EUR	13,8500	15,0000	13,8500			15,0000		14,9800	1.000	15,0200	1.000
Warrant	NL0012077069	BRENT48.19SPLOPENG	EUR	12,8900	14,0500	12,8900			14,0500		14,0300	2.500	14,0700	2.500
Warrant	NL0012079263	BRENT49.44SPLOPENG	EUR	11,8700	13,0300	11,8700			13,0300		13,0100	2.500	13,0500	2.500
Warrant	NL0012079511	BRENT50.73SPLOPENG	EUR	10,7900	11,9400	10,7900			11,9400		11,9200	2.500	11,9600	2.500
Warrant	NL0012080576	BRENT52.05SPLOPENG	EUR	9,7200	10,8700	9,7200			10,8700		10,8500	2.500	10,8900	2.500
Warrant	NL0012463020	BRENT54.79SPLOPENG	EUR	7,5200	8,6700	7,5200			8,6700		8,6500	2.500	8,6900	2.500
Warrant	NL0012463996	BRENT56.21SPLOPENG	EUR	6,3500	7,5000	6,3500	325,5000	1	7,5000		7,4800	5.000	7,5200	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	NL0012464184	BRENT57.66SPLOPENG	EUR	5,1300	6,2900	5,1300			6,2900		6,2700	5,000	6,3100	5,000
Warrant	NL0012464994	BRENT59.15SPLOPENG	EUR	3,9600	5,1100	3,9600			5,1100		5,0900	5,000	5,1300	5,000
Warrant	NL0012467401	BRENT60.68SPLOPENG	EUR	2,6900	3,8500	2,6900	1894,0000	3	3,8500	600	3,8300	10,000	3,8700	10,000
Warrant	NL0012473490	BRENT62.22SPLOPENG	EUR	1,4400	2,6000	1,4400	2084,9200	10	2,6000	1184	2,5800	10,000	2,6200	10,000
Warrant	NL0012475172	BRENT63.76SPLOPENG	EUR											
Warrant	NL0012476188	BRENT63.78SPLOPENG	EUR											
Warrant	NL0012475347	BRENT65.35SPLOPENG	EUR											
Warrant	NL0012475545	BRENT66.11SPLOPENG	EUR											
Warrant	NL0012472914	BRENT66.14SPLOPENG	EUR											
Warrant	NL0012472633	BRENT69.55SPLOPENG	EUR	4,9400	4,9400	3,7900			3,7900		3,7700	10,000	3,8100	10,000
Warrant	NL0011296801	BRENT71.34SPLOPENG	EUR	6,3100	6,3100	5,1700			5,1700		5,1500	5,000	5,1900	5,000
Warrant	NL0011288915	BRENT74.51SPLOPENG	EUR	8,8800	8,8800	7,7400			7,7400		7,7200	10,000	7,7600	10,000
Warrant	NL0011202163	BRENT76.13SPLOPENG	EUR	10,2000	10,2000	9,0500			9,0500		9,0300	5,000	9,0700	5,000
Warrant	NL0012468227	BRENT78.03SPLOPENG	EUR	11,8200	11,8200	10,6700			10,6700		10,6500	2,500	10,6900	2,500
Warrant	NL0012470009	BRENT79.98SPLOPENG	EUR	13,4100	13,4100	12,2700			12,2700		12,2500	2,500	12,2900	2,500
Warrant	NL0012470728	BRENT81.99SPLOPENG	EUR	15,0300	15,0300	13,8900			13,8900		13,8700	2,500	13,9100	2,500
Warrant	NL0012471346	BRENT84.04SPLOPENG	EUR	16,7000	16,7000	15,5600			15,5600		15,5400	10,000	15,5800	10,000
Warrant	DE000CE6LD1	BRUNL 12C 0318Z	EUR											
Warrant	DE000CE6F7F5	BRUNL 15C 0318Z	EUR											
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR											
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	EUR											
Warrant	DE000CE6F7E8	BRUNL 13.5C 0318Z	EUR											
Warrant	DE000CV50CD2	BRUNL 13.5C 0918Z	EUR											
Warrant	DE000CV50CC4	BRUNL 16.5C 0618Z	EUR											
Warrant	DE000CV50CF7	BRUNL 16.5C 0918Z	EUR											
Warrant	NL0009903111	BTP 58SPLOPENG	EUR	80,4600	80,4600	80,4600			80,4600		80,4400	500	80,4800	500
Warrant	NL0010677159	BTP 103SPLOPENG	EUR	35,9300	35,9300	35,9300			35,9300		35,9100	2,500	35,9500	2,500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	32,3600	32,3600	32,3600			32,3600		32,3400	2,500	32,3800	2,500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	28,7200	28,7200	28,7200			28,7200		28,7000	2,500	28,7400	2,500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	24,9700	24,9700	24,9700			24,9700		24,9500	2,500	24,9900	2,500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2100	2,500	21,2500	2,500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	17,3800	17,3800	17,3800			17,3800		17,3600	2,500	17,4000	2,500
Warrant	NL0012075741	BTP 126SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600		13,6400	2,500	13,6800	2,500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9700	2,500	10,0100	2,500
Warrant	NL0012475891	BTP 139SPLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	2,500	8,0900	2,500
Warrant	NL0012475610	BTP 128.65SPLOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	2,500	7,4100	2,500
Warrant	NL0012080089	BTP 130.65SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	2,500	5,4600	2,500
Warrant	NL0012468334	BTP 136.15SPLOPENG	EUR											
Warrant	NL0012464713	BTP 138.95SPLOPENG	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	2,500	3,1000	2,500
Warrant	NL0012465736	BTP 140.35SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	2,500	4,5100	2,500
Warrant	NL0012465744	BTP 141.75SPLOPENG	EUR	5,8400	5,9300	5,8400	1168,0000	1	5,9300	200	5,9100	2,500	5,9500	2,500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	26,9500	26,9500	26,9500			26,9500		26,9400	1,000	26,9600	1,000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	25,4600	25,4600	25,4600			25,4600		25,4500	1,000	25,4700	1,000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	1,000	23,9700	1,000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	2,500	22,4400	2,500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,9200	2,500	20,9400	2,500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	2,500	19,4200	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	5,000	17,8900	5,000
Warrant	NL0010812079	BUND 143SPLOPENG	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	5,000	16,3500	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	5,000	14,8000	5,000
Warrant	NL0011293840	BUND 146SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2500	5,000	13,2700	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	5,000	11,7200	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	5,000	10,1300	5,000
Warrant	NL0011491238	BUND 151SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	5,000	8,5300	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25,000	6,9200	25,000
Warrant	NL0012475529	BUND 154SPLOPENG	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25,000	5,4100	25,000
Warrant	NL0012472427	BUND 158SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	25,000	4,1600	25,000
Warrant	NL0012472435	BUND 160SPLOPENG	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25,000	5,8100	25,000
Warrant	NL0012065270	BUND 162SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	25,000	7,4700	25,000
Warrant	NL0012074363	BUND 163SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25,000	9,1700	25,000
Warrant	NL0012476543	BUND 164SPLOPENG	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	25,000	9,4100	25,000
Warrant	NL0011293279	BUND 146.SPLOPENG	EUR	11,2300	11,2300	11,2300			11,2300		11,2100	5,000	11,2400	5,000
Warrant	NL0012475602	BUND 154.SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	25,000	3,2500	25,000
Warrant	NL0010600128	BUND 133.5SPLOPENG	EUR	23,6900	23,6900	23,6900			23,6900		23,6700	1,000	23,7000	1,000
Warrant	NL0010602470	BUND 135.1SPLOPENG	EUR	22,1600	22,1600	22,1600			22,1600		22,1400	2,500	22,1700	2,500
Warrant	NL0010676979	BUND 136.65SPLOPENG	EUR	20,6200	20,6200	20,6200			20,6200		20,6000	2,500	20,6300	2,500
Warrant	NL0010689576	BUND 138.1SPLOPENG	EUR	19,0800	19,0800	19,0800			19,0800		19,0600	2,500	19,0900	2,500
Warrant	NL0010742771	BUND 139.75SPLOPENG	EUR	17,5200	17,5200	17,5200			17,5200		17,5000	5,000	17,5300	5,000
Warrant	NL0010754107	BUND 141.3SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9300	5,000	15,9600	5,000
Warrant	NL0010811097	BUND 142.8SPLOPENG	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	5,000	14,4000	5,000
Warrant	NL0010814075	BUND 144.4SPLOPENG	EUR	12,7900	12,7900	12,7900			12,7900		12,7700	5,000	12,8000	5,000
Warrant	NL0011303490	BUND 147.65SPLOPENG	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	5,000	9,6600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011355631	BUND 149.25PLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	25,000	8,0600	25,000
Warrant	NL0011488937	BUND 150.85PLOPENG	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	25,000	6,4400	25,000
Warrant	NL0011493366	BUND 152.45PLOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	25,000	4,7900	25,000
Warrant	NL0012473474	BUND 157.95PSPLOPENG	EUR	0,8500	0,9500	0,8000	5166,0000	6	0,8200	5550	0,8000	25,000	0,8300	25,000
Warrant	NL0012471163	BUND 159.55PSPLOPENG	EUR	2,4000	2,6200	2,4000	624,5000	3	2,4900	249	2,4700	25,000	2,5000	25,000
Warrant	NL0011854450	BUND 161.15PSPLOPENG	EUR	4,2500	4,3300	4,1600	936,6000	2	4,1600	220	4,1400	25,000	4,1700	25,000
Warrant	NL0011856109	BUND 162.85PSPLOPENG	EUR	5,8200	5,8400	5,8200	582,0000	1	5,8400	100	5,8200	25,000	5,8500	25,000
Warrant	NL0012073068	BUND 164.55PSPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4400	25,000	7,4700	25,000
Warrant	NL0012463145	BUND 166.15PSPLOPENG	EUR	9,2600	9,2600	9,1300	92,6000	1	9,1300	10	9,1100	25,000	9,1400	25,000
Warrant	NL0012466403	BUND 167.85PSPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8000	25,000	10,8300	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,4400	28,4400	28,4400			28,4400		28,4300	1,000	28,4500	1,000
Warrant	NL0010085486	CAC40 2650SPLOPENG	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	1,000	26,8800	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,4900	23,4900	23,4900			23,4900		23,4800	5,000	23,5000	5,000
Warrant	NL0010218921	CAC40 3180SPLOPENG	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	5,000	21,7000	5,000
Warrant	NL0010466389	CAC40 3410SPLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	5,000	19,4200	5,000
Warrant	NL0011618087	CAC40 3429SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	10,000	18,6200	10,000
Warrant	NL0010677837	CAC40 3505SPLOPENG	EUR	17,8500	17,8500	17,8500			17,8500		17,8400	10,000	17,8600	10,000
Warrant	NL0010677829	CAC40 3587SPLOPENG	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	10,000	17,0300	10,000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,2000	17,2000	17,2000			17,2000		17,1900	10,000	17,2100	10,000
Warrant	NL0011618939	CAC40 3665SPLOPENG	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	10,000	16,2800	10,000
Warrant	NL0011619887	CAC40 3744SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	10,000	15,5200	10,000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,8600	14,8600	14,8600			14,8600		14,8500	10,000	14,8700	10,000
Warrant	NL0011845045	CAC40 3983SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	10,000	13,1300	10,000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,6800	13,6800	13,6800			13,6800		13,6700	10,000	13,6900	10,000
Warrant	NL0011848221	CAC40 4066SPLOPENG	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	10,000	12,3000	10,000
Warrant	NL0011848106	CAC40 4120SPLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	10,000	12,4600	10,000
Warrant	NL0011848213	CAC40 4151SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4400	10,000	11,4600	10,000
Warrant	NL0011849195	CAC40 4237SPLOPENG	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	10,000	10,6000	10,000
Warrant	NL0011851258	CAC40 4250SPLOPENG	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	10,000	11,2000	10,000
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4325SPLOPENG	EUR	9,7100	9,7100	9,7100			9,7100		9,7000	10,000	9,7200	10,000
Warrant	NL0011861695	CAC40 4414SPLOPENG	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	10,000	8,8300	10,000
Warrant	NL0011862362	CAC40 4505SPLOPENG	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	25,000	7,9100	25,000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25,000	8,5800	25,000
Warrant	NL0011862933	CAC40 4599SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	25,000	6,9800	25,000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	25,000	7,2100	25,000
Warrant	NL0012065635	CAC40 4693SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	25,000	6,0300	25,000
Warrant	NL0012066963	CAC40 4790SPLOPENG	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	20,000	5,0500	20,000
Warrant	NL0012068712	CAC40 4800SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20,000	5,8000	20,000
Warrant	NL0012069389	CAC40 4889SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	20,000	4,1300	20,000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,3400	4,3400	4,3400			4,3400		4,3300	20,000	4,3500	20,000
Warrant	NL0012070510	CAC40 4989SPLOPENG	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	20,000	3,0800	20,000
Warrant	NL0012474399	CAC40 5089SPLOPENG	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20,000	2,0800	20,000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	20,000	2,9000	20,000
Warrant	NL0012475289	CAC40 5190SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012475800	CAC40 5345SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20,000	0,9300	20,000
Warrant	NL0012472716	CAC40 5349SPLOPENG	EUR											
Warrant	NL0012063440	CAC40 5353SPLOPENG	EUR											
Warrant	NL0012476501	CAC40 5400SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	20,000	2,4100	20,000
Warrant	NL0012471775	CAC40 5454SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20,000	2,0200	20,000
Warrant	NL0012071112	CAC40 5565SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	20,000	3,1300	20,000
Warrant	NL0012070718	CAC40 5570SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	20,000	4,1200	20,000
Warrant	NL0012071963	CAC40 5678SPLOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	20,000	4,2600	20,000
Warrant	NL0012076624	CAC40 5730SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	20,000	5,8300	20,000
Warrant	NL0012462097	CAC40 5792SPLOPENG	EUR	5,4500	5,4500	5,3900	2725,0000	1	5,3900	500	5,3800	20,000	5,4000	20,000
Warrant	NL0012464515	CAC40 5908SPLOPENG	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20,000	6,5600	20,000
Warrant	NL0012465421	CAC40 5910SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	20,000	7,5900	20,000
Warrant	NL0012464523	CAC40 6027SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	20,000	7,7500	20,000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2500	10,000	6,2900	10,000
Warrant	NL0010690061	CISCO 20.15PLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,7000	2,500		
Warrant	DE000CE6F7L3	COLRT 40C 0318Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9600	1,050	1,0400	1,050
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	1,200	1,0700	1,200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1,350	1,2200	1,350
Warrant	DE000CE6F7K5	COLRT 44C 0318Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	1,050	0,2500	1,050
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	1,500	0,4400	1,500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	1,500	0,6800	1,500
Warrant	DE000CE6ELG4	COLRT 48C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0090	1,050	0,0200	1,050
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	2,250	0,3200	2,250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0600	2,250	0,0900	2,250
Warrant	DE000CE6ELH2	COLRT 54C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	1,050	0,0300	1,050
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,1200	20,3400	20,1200			20,3400		20,3100	2,500	20,3700	2,500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010095485	CRBN 7.45PLOPENG	EUR	17,5000	17,7200	17,5000			17,7200		17,6900	2,500	17,7500	2,500
Warrant	NL0010830915	CRBN 8.45PLOPENG	EUR	16,6200	16,8400	16,6200			16,8400		16,8100	2,500	16,8700	2,500
Warrant	NL0010963047	CRBN 10.65PLOPENG	EUR	14,6200	14,8400	14,6200			14,8400		14,8100	2,500	14,8700	2,500
Warrant	NL0011020557	CRBN 11.95PLOPENG	EUR	13,4900	13,7100	13,4900			13,7100		13,6800	2,500	13,7400	2,500
Warrant	NL0011027339	CRBN 13.25PLOPENG	EUR	12,2500	12,4700	12,2500			12,4700		12,4400	2,500	12,5000	2,500
Warrant	NL0011211339	CRBN 14.75PLOPENG	EUR	10,9000	11,1200	10,9000			11,1200		11,0900	2,500	11,1500	2,500
Warrant	NL0011301106	CRBN 16.25PLOPENG	EUR	9,5200	9,7400	9,5200			9,7400		9,7100	2,500	9,7700	2,500
Warrant	NL0011844048	CRBN 17.85PLOPENG	EUR	8,1000	8,3200	8,1000			8,3200		8,2900	2,500	8,3500	2,500
Warrant	NL0011861935	CRBN 19.55PLOPENG	EUR	6,5500	6,7700	6,5500			6,7700		6,7400	2,500	6,8000	2,500
Warrant	NL0012064638	CRBN 21.35PLOPENG	EUR	4,8700	5,0900	4,8700			5,0900		5,0600	2,500	5,1200	2,500
Warrant	NL0012068985	CRBN 23.45PLOPENG	EUR	3,0300	3,2500	3,0300			3,2500		3,2200	2,500	3,2800	2,500
Warrant	NL0012074470	CRBN 30.85PLOPENG	EUR	10,2200	10,2200	9,9800			9,9800		9,9500	2,500	10,0100	2,500
Warrant	NL0006427155	DAX 3880SPLOPENG	EUR	85,9400	85,9400	85,7000			85,7000		85,7000	500		
Warrant	NL0006421190	DAX 4310SPLOPENG	EUR	81,8100	81,8100	81,5600			81,5600		81,5600	500		
Warrant	NL0009105154	DAX 4970SPLOPENG	EUR	75,3700	75,3700	75,1200			75,1200		75,1200	500		
Warrant	NL0009111020	DAX 5590SPLOPENG	EUR	69,4300	69,4300	69,1800			69,1800		69,1700	500	69,1900	500
Warrant	NL0009881242	DAX 6100SPLOPENG	EUR	64,4100	64,4100	64,1700			64,1700		64,1600	500	64,1800	500
Warrant	NL0009904523	DAX 6410SPLOPENG	EUR	61,4700	61,4700	61,2200			61,2200		61,2100	500	61,2300	500
Warrant	NL0010086088	DAX 7070SPLOPENG	EUR	55,0200	55,0200	54,7800			54,7800		54,7700	500	54,7900	500
Warrant	NL0010215034	DAX 7423SPLOPENG	EUR	49,5600	49,5600	49,3200			49,3200		49,3100	500	49,3300	500
Warrant	NL0010203725	DAX 7500SPLOPENG	EUR	50,8400	50,8400	50,5900			50,5900		50,5800	500	50,6000	500
Warrant	NL0010214672	DAX 7568SPLOPENG	EUR	48,1100	48,1100	47,8600			47,8600		47,8500	500	47,8700	500
Warrant	NL0010215646	DAX 7800SPLOPENG	EUR	47,9100	47,9100	47,6600			47,6600		47,6500	500	47,6700	500
Warrant	NL0010216016	DAX 7960SPLOPENG	EUR	46,4000	46,4000	46,1500			46,1500		46,1400	500	46,1600	500
Warrant	NL0010215976	DAX 8031SPLOPENG	EUR	43,4700	43,4700	43,2300			43,2300		43,2200	500	43,2400	500
Warrant	NL0010359915	DAX 8152SPLOPENG	EUR	42,2700	42,2700	42,0300			42,0300		42,0200	500	42,0400	500
Warrant	NL0010360830	DAX 8274SPLOPENG	EUR	41,0500	41,0500	40,8000			40,8000		40,7900	500	40,8100	500
Warrant	NL0010360764	DAX 8280SPLOPENG	EUR	43,2800	43,2800	43,0300			43,0300		43,0200	500	43,0400	500
Warrant	NL0010466132	DAX 8398SPLOPENG	EUR	39,8100	39,8100	39,5600			39,5600		39,5500	1,000	39,5700	1,000
Warrant	NL0010465514	DAX 8450SPLOPENG	EUR	41,6600	41,6600	41,4200			41,4200		41,4100	500	41,4300	500
Warrant	NL0010467742	DAX 8524SPLOPENG	EUR	38,5500	38,5500	38,3000			38,3000		38,2900	1,000	38,3100	1,000
Warrant	NL0010468914	DAX 8620SPLOPENG	EUR	40,0300	40,0300	39,7800			39,7800		39,7700	500	39,7900	500
Warrant	NL0010468906	DAX 8652SPLOPENG	EUR	37,2700	37,2700	37,0200			37,0200		37,0100	1,000	37,0300	1,000
Warrant	NL0010526083	DAX 8782SPLOPENG	EUR	35,9700	35,9700	35,7300			35,7300		35,7200	1,000	35,7400	1,000
Warrant	NL0010526406	DAX 8790SPLOPENG	EUR	38,3500	38,3500	38,1100			38,1100		38,1000	1,000	38,1200	1,000
Warrant	NL0010829685	DAX 8960SPLOPENG	EUR	36,6400	36,6400	36,4000			36,4000		36,3900	1,000	36,4100	1,000
Warrant	NL0010829842	DAX 9004SPLOPENG	EUR	33,7600	33,7600	33,5200			33,5200		33,5100	2,500	33,5300	2,500
Warrant	NL0011619531	DAX 9050SPLOPENG	EUR	35,7700	35,7700	35,5300			35,5300		35,5200	1,000	35,5400	1,000
Warrant	NL0011619929	DAX 9139SPLOPENG	EUR	32,4000	32,4000	32,1500			32,1500		32,1400	2,500	32,1600	2,500
Warrant	NL0011619911	DAX 9231SPLOPENG	EUR	31,4800	31,4800	31,2400			31,2400		31,2300	2,500	31,2500	2,500
Warrant	NL0011619523	DAX 9240SPLOPENG	EUR	34,0000	34,0000	33,7600			33,7600		33,7500	2,500	33,7700	2,500
Warrant	NL0011619903	DAX 9277SPLOPENG	EUR	31,0600	31,0600	30,8200			30,8200		30,8100	2,500	30,8300	2,500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9323SPLOPENG	EUR	30,6000	30,6000	30,3600			30,3600		30,3500	2,500	30,3700	2,500
Warrant	NL0011620414	DAX 9417SPLOPENG	EUR	29,6700	29,6700	29,4200			29,4200		29,4100	2,500	29,4300	2,500
Warrant	NL0011620281	DAX 9420SPLOPENG	EUR	32,2000	32,2000	31,9600			31,9600		31,9500	2,500	31,9700	2,500
Warrant	NL0011622576	DAX 9464SPLOPENG	EUR	29,2000	29,2000	28,9500			28,9500		28,9400	2,500	28,9600	2,500
Warrant	NL0011845078	DAX 9511SPLOPENG	EUR	28,7700	28,7700	28,5300			28,5300		28,5200	2,500	28,5400	2,500
Warrant	NL0011847223	DAX 9520SPLOPENG	EUR	31,2900	31,2900	31,0400			31,0400		31,0300	2,500	31,0500	2,500
Warrant	NL0011847272	DAX 9559SPLOPENG	EUR	28,3000	28,3000	28,0500			28,0500		28,0400	2,500	28,0600	2,500
Warrant	NL0011847264	DAX 9607SPLOPENG	EUR	27,8200	27,8200	27,5800			27,5800		27,5700	2,500	27,5900	2,500
Warrant	NL0011847215	DAX 9610SPLOPENG	EUR	30,3600	30,3600	30,1200			30,1200		30,1100	2,500	30,1300	2,500
Warrant	NL0011847793	DAX 9654SPLOPENG	EUR	27,3500	27,3500	27,1000			27,1000		27,0900	2,500	27,1100	2,500
Warrant	NL0011847785	DAX 9702SPLOPENG	EUR	26,8600	26,8600	26,6200			26,6200		26,6100	2,500	26,6300	2,500
Warrant	NL0011847777	DAX 9751SPLOPENG	EUR	26,3800	26,3800	26,1300			26,1300		26,1200	2,500	26,1400	2,500
Warrant	NL0011847678	DAX 9800SPLOPENG	EUR	28,4900	28,4900	28,2500			28,2500		28,2400	5,000	28,2600	5,000
Warrant	NL0011847769	DAX 9800SPLOPENG	EUR	25,8900	25,8900	25,6500			25,6500		25,6400	2,500	25,6600	2,500
Warrant	NL0011848254	DAX 9849SPLOPENG	EUR	25,4000	25,4000	25,1600			25,1600		25,1500	2,500	25,1700	2,500
Warrant	NL0011848247	DAX 9947SPLOPENG	EUR	24,4100	24,4100	24,1700			24,1700		24,1600	2,500	24,1800	2,500
Warrant	NL0011848239	DAX 9997SPLOPENG	EUR	23,9200	23,9200	23,6700			23,6700		23,6600	2,500	23,6800	2,500
Warrant	NL0011848114	DAX 10000SPLOPENG	EUR	26,5800	26,5800	26,3400			26,3400		26,3300	5,000	26,3500	5,000
Warrant	NL0011848486	DAX 10047SPLOPENG	EUR	23,4100	23,4100	23,1700			23,1700		23,1600	2,500	23,1800	2,500
Warrant	NL0011848601	DAX 10097SPLOPENG	EUR	22,9100	22,9100	22,6700			22,6700		22,6600	5,000	22,6800	5,000
Warrant	NL0011848858	DAX 10100SPLOPENG	EUR	25,6400	25,6400	25,3900			25,3900		25,3800	5,000	25,4000	5,000
Warrant	NL0011849203	DAX 10148SPLOPENG	EUR	22,4900	22,4900	22,2400			22,2400		22,2300	5,000	22,2500	5,000
Warrant	NL0011849393	DAX 10249SPLOPENG	EUR	21,4600	21,4600	21,2100			21,2100		21,2000	5,000	21,2200	5,000
Warrant	NL0011849559	DAX 10300SPLOPENG	EUR	20,9400	20,9400	20,7000			20,7000		20,6900	5,000	20,7100	5,000
Warrant	NL0011849765	DAX 10300SPLOPENG	EUR	23,6400	23,6400	23,3900			23,3900		23,3800	10,000	23,4000	10,000
Warrant	NL0011849542	DAX 10352SPLOPENG	EUR	20,4300	20,4300	20,1800			20,1800		20,1700	5,000	20,1900	5,000
Warrant	NL0011859301	DAX 10403SPLOPENG	EUR	19,9200	19,9200	19,6700			19,6700		19,6600	5,000	19,6800	5,000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859285	DAX 10410SPLOPENG	EUR	22,6400	22,6400	22,4000			22,4000		22,3900	5,000	22,4100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011859947	DAX 10454SPLOPENG	EUR	19,4100	19,4100	19,1700			19,1700		19,1600	5.000	19,1800	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10559SPLOPENG	EUR	18,3600	18,3600	18,1200			18,1200		18,1100	5.000	18,1300	5.000
Warrant	NL0011859582	DAX 10610SPLOPENG	EUR	20,6300	20,6300	20,3800			20,3800		20,3700	5.000	20,3900	5.000
Warrant	NL0011862131	DAX 10611SPLOPENG	EUR	17,8300	17,8300	17,5900			17,5900		17,5800	5.000	17,6000	5.000
Warrant	NL0011862123	DAX 10665SPLOPENG	EUR	17,3000	17,3000	17,0600			17,0600		17,0500	5.000	17,0700	5.000
Warrant	NL0011862396	DAX 10825SPLOPENG	EUR	15,7400	15,7400	15,4900			15,4900		15,4800	5.000	15,5000	5.000
Warrant	NL0011862388	DAX 10879SPLOPENG	EUR	15,1900	15,1900	14,9500			14,9500		14,9400	5.000	14,9600	5.000
Warrant	NL0011862834	DAX 10930SPLOPENG	EUR	17,5400	17,5400	17,2900			17,2900		17,2800	5.000	17,3000	5.000
Warrant	NL0011862370	DAX 10934SPLOPENG	EUR	14,6100	14,6100	14,2500	570,0000	1	14,3700	40	14,3600	5.000	14,3800	5.000
Warrant	NL0011862768	DAX 10987SPLOPENG	EUR	14,0800	14,0800	13,8300			13,8300		13,8200	5.000	13,8400	5.000
Warrant	NL0011862750	DAX 11042SPLOPENG	EUR	13,5200	13,5200	13,2800			13,2800		13,2700	5.000	13,2900	5.000
Warrant	NL0011862958	DAX 11097SPLOPENG	EUR	12,9800	12,9800	12,7300			12,7300		12,7200	5.000	12,7400	5.000
Warrant	NL0011863154	DAX 11150SPLOPENG	EUR	15,3900	15,3900	15,1500			15,1500		15,1400	5.000	15,1600	5.000
Warrant	NL0011862941	DAX 11153SPLOPENG	EUR	12,4100	12,4100	11,7300	7204,0000	3	12,1700	600	12,1600	5.000	12,1800	5.000
Warrant	NL0012061535	DAX 11208SPLOPENG	EUR	11,8600	11,8600	11,6200			11,6200		11,6100	5.000	11,6300	5.000
Warrant	NL0012062004	DAX 11260SPLOPENG	EUR	14,3100	14,3100	14,0600			14,0600		14,0500	10.000	14,0700	10.000
Warrant	NL0012061527	DAX 11265SPLOPENG	EUR	11,2900	11,2900	11,0500			11,0500		11,0400	10.000	11,0600	10.000
Warrant	NL0012061659	DAX 11321SPLOPENG	EUR	10,7800	10,7800	10,5400			10,5400		10,5300	10.000	10,5500	10.000
Warrant	NL0012062251	DAX 11377SPLOPENG	EUR	10,2100	10,2100	9,9700			9,9700		9,9600	10.000	9,9800	10.000
Warrant	NL0012063580	DAX 11380SPLOPENG	EUR	13,3600	13,3600	13,1200			13,1200		13,1100	10.000	13,1300	10.000
Warrant	NL0012062400	DAX 11434SPLOPENG	EUR	9,6500	9,6500	9,4000			9,4000		9,3900	10.000	9,4100	10.000
Warrant	NL0012064547	DAX 11490SPLOPENG	EUR	12,2500	12,2500	12,0100			12,0100		12,0000	10.000	12,0200	10.000
Warrant	NL0012062533	DAX 11549SPLOPENG	EUR	8,5200	8,5200	8,2700			8,2700		8,2600	10.000	8,2800	10.000
Warrant	NL0012063010	DAX 11607SPLOPENG	EUR	7,9400	7,9400	7,7000			7,7000		7,6900	10.000	7,7100	10.000
Warrant	NL0012065023	DAX 11610SPLOPENG	EUR	11,0200	11,0200	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Warrant	NL0012064836	DAX 11665SPLOPENG	EUR	7,3600	7,3600	7,1200	213,9000	1	7,1200	30	7,1100	10.000	7,1300	10.000
Warrant	NL0012065841	DAX 11720SPLOPENG	EUR	10,2000	10,2000	9,9500			9,9500		9,9400	50.000	9,9600	50.000
Warrant	NL0012065643	DAX 11723SPLOPENG	EUR	6,7600	6,7600	6,5100			6,5100		6,5000	10.000	6,5200	10.000
Warrant	NL0012066138	DAX 11782SPLOPENG	EUR	6,1000	6,1000	5,3800	2227,3000	3	5,8600	385	5,8500	10.000	5,8700	10.000
Warrant	NL0012476360	DAX 11841SPLOPENG	EUR	5,5800	5,9100	4,8400	55865,0400	84	5,3400	10755	5,3300	5.000	5,3500	5.000
Warrant	NL0012066344	DAX 11898SPLOPENG	EUR											
Warrant	NL0012476352	DAX 11900SPLOPENG	EUR	4,9900	4,9900	4,6000	460,0000	1	4,7500	100	4,7400	5.000	4,7600	5.000
Warrant	NL0012066757	DAX 11957SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11959SPLOPENG	EUR	4,3600	4,5000	3,8000	135975,0600	18	4,1300	32808	4,1200	10.000	4,1400	10.000
Warrant	NL0012066815	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR	7,9100	7,9100	7,6700			7,6700		7,6600	5.000	7,6800	5.000
Warrant	NL0012472872	DAX 12016SPLOPENG	EUR											
Warrant	NL0012472864	DAX 12075SPLOPENG	EUR											
Warrant	NL0012474894	DAX 12080SPLOPENG	EUR											
Warrant	NL0012473409	DAX 12135SPLOPENG	EUR										4,2000	200
Warrant	NL0012473391	DAX 12196SPLOPENG	EUR											
Warrant	NL0012475446	DAX 12200SPLOPENG	EUR											
Warrant	NL0012475958	DAX 12210SPLOPENG	EUR											
Warrant	NL0012475396	DAX 12257SPLOPENG	EUR											
Warrant	NL0012475818	DAX 12264SPLOPENG	EUR											
Warrant	NL0012475826	DAX 12325SPLOPENG	EUR											
Warrant	NL0012475966	DAX 12340SPLOPENG	EUR											
Warrant	NL0012475834	DAX 12387SPLOPENG	EUR	0,6000	1,3300	0,6000	666,0000	3	0,6000	670	0,3600	5.000	0,5000	5.000
Warrant	NL0012472724	DAX 12404SPLOPENG	EUR											
Warrant	NL0012475842	DAX 12449SPLOPENG	EUR	1,2300	1,4700	1,2300			1,4700		1,4600	5.000	1,4800	5.000
Warrant	NL0012475974	DAX 12460SPLOPENG	EUR	5,2300	5,4800	5,2300			5,4800		5,4700	5.000	5,4900	5.000
Warrant	NL0012472732	DAX 12466SPLOPENG	EUR											
Warrant	NL0012473219	DAX 12480SPLOPENG	EUR											
Warrant	NL0012475628	DAX 12512SPLOPENG	EUR	1,8300	2,5800	1,5300	100433,0000	18	2,0800	46850	2,0700	5.000	2,0900	5.000
Warrant	NL0012472740	DAX 12520SPLOPENG	EUR											
Warrant	NL0012475636	DAX 12575SPLOPENG	EUR	2,4800	2,9700	2,1900	16106,5000	7	2,7300	6075	2,7200	5.000	2,7400	5.000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0012472757	DAX 12583SPLOPENG	EUR											
Warrant	NL0012475982	DAX 12590SPLOPENG	EUR	6,5300	6,7800	6,5300			6,7800		6,7700	5.000	6,7900	5.000
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12638SPLOPENG	EUR	3,1100	3,6100	3,1100	180,5000	1	3,3600	50	3,3500	10.000	3,3700	10.000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12701SPLOPENG	EUR	3,7700	4,4500	3,5200	2598,9500	3	4,0200	641	4,0100	10.000	4,0300	10.000
Warrant	NL0012472930	DAX 12720SPLOPENG	EUR	7,8400	8,0900	7,8400			8,0900		8,0800	5.000	8,1000	5.000
Warrant	NL0012471791	DAX 12765SPLOPENG	EUR	4,3900	4,6300	4,3900			4,6300		4,6200	10.000	4,6400	10.000
Warrant	NL0012471809	DAX 12829SPLOPENG	EUR	5,0200	5,3100	5,0200	5310,0000	1	5,2700	1000	5,2600	10.000	5,2800	10.000
Warrant	NL0012471502	DAX 12850SPLOPENG	EUR	8,9300	9,1800	8,9300			9,1800		9,1700	5.000	9,1900	5.000
Warrant	NL0012471817	DAX 12894SPLOPENG	EUR	5,6700	6,4000	5,4000	2403,0000	3	5,9200	400	5,9100	5.000	5,9300	5.000
Warrant	NL0012471825	DAX 12959SPLOPENG	EUR	6,3200	6,5700	6,3200			6,5700		6,5600	5.000	6,5800	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	NL0012471833	DAX 13024SPSOPENG	EUR	6,9700	7,2200	6,9700			7,2200		7,2100	5,000	7,2300	5,000
Warrant	NL0012471841	DAX 13089SPSOPENG	EUR	7,6200	7,8700	7,6200			7,8700		7,8600	5,000	7,8800	5,000
Warrant	NL0012471510	DAX 13110SPSOPENG	EUR	11,5300	11,7700	11,5300			11,7700		11,7600	5,000	11,7800	5,000
Warrant	NL0012471858	DAX 13155SPSOPENG	EUR	8,2200	8,4700	8,2200			8,4700		8,4600	5,000	8,4800	5,000
Warrant	NL0012471866	DAX 13221SPSOPENG	EUR	8,9300	9,1700	8,9300			9,1700		9,1600	5,000	9,1800	5,000
Warrant	NL0012471874	DAX 13287SPSOPENG	EUR	9,6100	9,8600	9,6100			9,8600		9,8500	5,000	9,8700	5,000
Warrant	NL0012471882	DAX 13354SPSOPENG	EUR	10,2700	10,5200	10,2700			10,5200		10,5100	5,000	10,5300	5,000
Warrant	NL0012471890	DAX 13421SPSOPENG	EUR	10,9500	11,1900	10,9500			11,1900		11,1800	5,000	11,2000	5,000
Warrant	NL0012471270	DAX 13487SPSOPENG	EUR	11,7000	11,9500	11,7000			11,9500		11,9400	5,000	11,9600	5,000
Warrant	NL0012471288	DAX 13555SPSOPENG	EUR	12,3800	12,6300	12,3800			12,6300		12,6200	5,000	12,6400	5,000
Warrant	NL0012463533	DAX 13622SPSOPENG	EUR	13,0600	13,3000	13,0600			13,3000		13,2900	5,000	13,3100	5,000
Warrant	NL0012464242	DAX 13640SPSOPENG	EUR	17,0400	17,2900	17,0400			17,2900		17,2800	5,000	17,3000	5,000
Warrant	NL0012464150	DAX 13690SPSOPENG	EUR	13,7300	13,9800	13,7300			13,9800		13,9700	5,000	13,9900	5,000
Warrant	NL0012464168	DAX 13759SPSOPENG	EUR	14,4200	14,6700	14,4200			14,6700		14,6600	5,000	14,6800	5,000
Warrant	NL0012464564	DAX 13827SPSOPENG	EUR	15,1000	15,3500	15,1000			15,3500		15,3400	5,000	15,3600	5,000
Warrant	NL0012464572	DAX 13897SPSOPENG	EUR	15,7000	15,9500	15,7000			15,9500		15,9400	5,000	15,9600	5,000
Warrant	NL0012464580	DAX 13966SPSOPENG	EUR	16,3900	16,6400	16,3900			16,6400		16,6300	5,000	16,6500	5,000
Warrant	NL0012470082	DAX 14036SPSOPENG	EUR	17,0900	17,3400	17,0900			17,3400		17,3300	5,000	17,3500	5,000
Warrant	NL0012470439	DAX 14060SPSOPENG	EUR	21,3100	21,5600	21,3100			21,5600		21,5500	5,000	21,5700	5,000
Warrant	NL0012470744	DAX 14107SPSOPENG	EUR	17,8000	18,0500	17,8000			18,0500		18,0400	5,000	18,0600	5,000
Warrant	NL0012470751	DAX 14177SPSOPENG	EUR	18,5100	18,7600	18,5100			18,7600		18,7500	5,000	18,7700	5,000
Warrant	NL0012470769	DAX 14248SPSOPENG	EUR	19,2100	19,4600	19,2100			19,4600		19,4500	5,000	19,4700	5,000
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	7,7300	7,7300	7,6600			7,6600		7,6400	5,000	7,6800	5,000
Warrant	NL0011850193	DBANK 7.4SPLOPENG	EUR	6,3800	6,3800	6,3200			6,3200		6,3000	5,000	6,3400	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	5,5900	5,5900	5,5200			5,5200		5,5000	5,000	5,5400	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	3,8000	3,8000	3,7300			3,7300		3,7100	5,000	3,7500	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR	2,8000	2,8000	2,7400			2,7400		2,7200	5,000	2,7600	5,000
Warrant	NL0012474795	DBANK 12.5SPLOPENG	EUR											
Warrant	NL0012476329	DBANK 14.5SPSOPENG	EUR	3,1700	3,2200	3,1700			3,2200		3,2000	2,500	3,2400	2,500
Warrant	NL0011615497	DBANK 18.4SPSOPENG	EUR	7,4300	7,4900	7,4300			7,4900		7,4700	5,000	7,5100	5,000
Warrant	NL0011615505	DBANK 20.9SPSOPENG	EUR	10,2100	10,2700	10,2100			10,2700		10,2500	5,000	10,2900	5,000
Warrant	NL0011615513	DBANK 23.7SPSOPENG	EUR	13,3300	13,3900	13,3300			13,3900		13,3700	5,000	13,4100	5,000
Warrant	NL0011357710	DBANK 26.9SPSOPENG	EUR	16,8400	16,9000	16,8400			16,9000		16,8800	5,000	16,9200	5,000
Warrant	NL0010677472	DBANK 30.4SPSOPENG	EUR	20,7700	20,8300	20,7700			20,8300		20,8100	5,000	20,8500	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	9,5800	9,5800	9,5400			9,5400		9,4900	2,500	9,5900	2,500
Warrant	NL0011849096	DJBKS 106SPLOPENG	EUR	8,1200	8,1200	8,0900			8,0900		8,0400	2,500	8,1400	2,500
Warrant	NL0011851290	DJBKS 114SPLOPENG	EUR	7,3200	7,3200	7,2900			7,2900		7,2400	2,500	7,3400	2,500
Warrant	NL0011853098	DJBKS 123SPLOPENG	EUR	6,4500	6,4500	6,4200			6,4200		6,3700	2,500	6,4700	2,500
Warrant	NL0011857883	DJBKS 133SPLOPENG	EUR	5,5200	5,5200	5,4800			5,4800		5,4300	2,500	5,5300	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	4,5100	4,5100	4,4800			4,4800		4,4300	2,500	4,5300	2,500
Warrant	NL0012064588	DJBKS 155SPLOPENG	EUR	3,4300	3,4300	3,4000			3,4000		3,3500	2,500	3,4500	2,500
Warrant	NL0012069504	DJBKS 167SPLOPENG	EUR	2,2800	2,2800	2,2500			2,2500		2,2000	2,500	2,3000	2,500
Warrant	NL0012469084	DJBKS 179SPLOPENG	EUR											
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 200SPSOPENG	EUR	2,7700	2,8000	2,7700			2,8000		2,7500	2,500	2,8500	2,500
Warrant	NL0011208228	DJBKS 211SPSOPENG	EUR	3,9100	3,9400	3,9100			3,9400		3,8900	2,500	3,9900	2,500
Warrant	NL0011304696	DJBKS 222SPSOPENG	EUR	5,0900	5,1200	5,0900			5,1200		5,0700	2,500	5,1700	2,500
Warrant	NL0006429060	DIIND 5830SPLOPENG	EUR	156,4000	159,0000	156,4000			159,0000		159,0000	250		
Warrant	NL0009112192	DIIND 7810SPLOPENG	EUR	140,7800	143,3800	140,7800			143,3800		143,3500	250	143,4000	250
Warrant	NL0009371376	DIIND 9040SPLOPENG	EUR	131,1300	133,7300	131,1300			133,7300		133,7000	250	133,7500	250
Warrant	NL0009881259	DIIND 9450SPLOPENG	EUR	127,8800	130,4800	127,8800			130,4800		130,4500	250	130,5000	250
Warrant	NL0009882273	DIIND10310SPLOPENG	EUR	121,1300	123,7300	121,1300			123,7300		123,7000	250	123,7500	250
Warrant	NL0010103719	DIIND11610SPLOPENG	EUR	110,8300	113,4300	110,8300			113,4300		113,4000	250	113,4500	250
Warrant	NL0010348173	DIIND13030SPLOPENG	EUR	99,6600	102,2800	99,6600			102,2800		102,2500	250	102,3000	250
Warrant	NL0010353702	DIIND13770SPLOPENG	EUR	90,6600	93,2700	90,6600			93,2700		93,2500	250	93,2900	250
Warrant	NL0010543880	DIIND14568SPLOPENG	EUR	84,1800	86,7900	84,1800			86,7900		86,7700	250	86,8100	250
Warrant	NL0010544607	DIIND14897SPLOPENG	EUR	81,5100	84,1200	81,5100			84,1200		84,1000	250	84,1400	250
Warrant	NL0010544268	DIIND14920SPLOPENG	EUR	84,7600	87,3700	84,7600			87,3700		87,3500	250	87,3900	250
Warrant	NL0010586087	DIIND15233SPLOPENG	EUR	78,7800	81,4000	78,7800			81,4000		81,3800	250	81,4200	250
Warrant	NL0011363775	DIIND15315SPLOPENG	EUR	78,1200	80,7300	78,1200			80,7300		80,7100	250	80,7500	250
Warrant	NL0011363767	DIIND15397SPLOPENG	EUR	77,4500	80,0600	77,4500			80,0600		80,0400	250	80,0800	250
Warrant	NL0011619937	DIIND15496SPLOPENG	EUR	76,6500	79,2600	76,6500			79,2600		79,2400	250	79,2800	250
Warrant	NL0011620034	DIIND15594SPLOPENG	EUR	75,8500	78,4600	75,8500			78,4600		78,4400	250	78,4800	250
Warrant	NL0011620422	DIIND15794SPLOPENG	EUR	74,2300	76,8500	74,2300			76,8500		76,8300	250	76,8700	250
Warrant	NL0011620620	DIIND15999SPLOPENG	EUR	72,5600	75,1700	72,5600			75,1700		75,1500	1,000	75,1900	1,000
Warrant	NL0011621891	DIIND16203SPLOPENG	EUR	70,9100	73,5300	70,9100			73,5300		73,5100	1,000	73,5500	1,000
Warrant	NL0011622196	DIIND16230SPLOPENG	EUR	74,4000	77,0100	74,4000			77,0100		76,9900	250	77,0300	250
Warrant	NL0011622584	DIIND16306SPLOPENG	EUR	70,0800	72,6900	70,0800			72,6900		72,6700	1,000	72,7100	1,000
Warrant	NL0011623731	DIIND16513SPLOPENG	EUR	68,3900	71,0100	68,3900			71,0100		70,9900	1,000	71,0300	1,000
Warrant	NL0011622311	DIIND16580SPLOPENG	EUR	71,6900	74,3000	71,6900			74,3000		74,2800	1,000	74,3200	1,000
Warrant	NL0011624143	DIIND16618SPLOPENG	EUR	67,5400	70,1600	67,5400			70,1600		70,1400	1,000	70,1800	1,000
Warrant	NL0011491006	DIIND16635SPSOPENG	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	NL0011625207	DJIND16723SPLOPENG	EUR	66,6900	69,3000	66,6900			69,3000		69,2800	1.000	69,3200	1.000
Warrant	NL0011625454	DJIND16829SPLOPENG	EUR	65,8300	68,4400	65,8300			68,4400		68,4200	1.000	68,4600	1.000
Warrant	NL0011625512	DJIND16930SPLOPENG	EUR	68,9300	71,5400	68,9300			71,5400		71,5200	1.000	71,5600	1.000
Warrant	NL0011625827	DJIND16936SPLOPENG	EUR	64,9700	67,5800	64,9700			67,5800		67,5600	1.000	67,6000	1.000
Warrant	NL0011626106	DJIND17150SPLOPENG	EUR	63,2200	65,8300	63,2200			65,8300		65,8100	1.000	65,8500	1.000
Warrant	NL0011634209	DJIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DJIND17367SPLOPENG	EUR	61,5200	64,1300	61,5200			64,1300		64,1100	1.000	64,1500	1.000
Warrant	NL0011846043	DJIND17585SPLOPENG	EUR	59,7400	62,3600	59,7400			62,3600		62,3400	1.000	62,3800	1.000
Warrant	NL0011845953	DJIND17640SPLOPENG	EUR	63,2800	65,9000	63,2800			65,9000		65,8800	1.000	65,9200	1.000
Warrant	NL0011847819	DJIND17694SPLOPENG	EUR	58,8700	61,4800	58,8700			61,4800		61,4600	1.000	61,5000	1.000
Warrant	NL0011847801	DJIND17805SPLOPENG	EUR	57,9800	60,5900	57,9800			60,5900		60,5700	1.000	60,6100	1.000
Warrant	NL0011848262	DJIND17917SPLOPENG	EUR	57,0800	59,7000	57,0800			59,7000		59,6800	1.000	59,7200	1.000
Warrant	NL0011859608	DJIND18010SPLOPENG	EUR	60,4300	63,0400	60,4300			63,0400		63,0200	1.000	63,0600	1.000
Warrant	NL0011849211	DJIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DJIND18136SPLOPENG	EUR	55,3200	57,9300	55,3200			57,9300		57,9100	1.000	57,9500	1.000
Warrant	NL0011852363	DJIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DJIND18249SPLOPENG	EUR	54,4100	57,0200	54,4100			57,0200		57,0000	1.000	57,0400	1.000
Warrant	NL0011859590	DJIND18380SPLOPENG	EUR	57,4900	60,1000	57,4900			60,1000		60,0800	1.000	60,1200	1.000
Warrant	NL0011860150	DJIND18476SPLOPENG	EUR	52,5600	55,1700	52,5600			55,1700		55,1500	1.000	55,1900	1.000
Warrant	NL0011861083	DJIND18591SPLOPENG	EUR	51,6300	54,2400	51,6300			54,2400		54,2200	1.000	54,2600	1.000
Warrant	NL0011861471	DJIND18706SPLOPENG	EUR	50,7000	53,3100	50,7000			53,3100		53,2900	1.000	53,3300	1.000
Warrant	NL0011861463	DJIND18822SPLOPENG	EUR	49,7600	52,3700	49,7600			52,3700		52,3500	1.000	52,3900	1.000
Warrant	NL0011028774	DJIND18834SPLOPENG	EUR											
Warrant	NL0011862792	DJIND18934SPLOPENG	EUR	48,8400	51,4600	48,8400			51,4600		51,4400	1.000	51,4800	1.000
Warrant	NL0011862784	DJIND19051SPLOPENG	EUR	47,8900	50,5100	47,8900			50,5100		50,4900	1.000	50,5300	1.000
Warrant	NL0011862271	DJIND19150SPLOPENG	EUR	51,4400	54,0600	51,4400			54,0600		54,0400	1.000	54,0800	1.000
Warrant	NL0011862776	DJIND19169SPLOPENG	EUR	46,9400	49,5500	46,9400			49,5500		49,5300	1.000	49,5700	1.000
Warrant	NL0012061923	DJIND19407SPLOPENG	EUR	45,0100	47,6200	45,0100			47,6200		47,6000	1.000	47,6400	1.000
Warrant	NL0012063457	DJIND19527SPLOPENG	EUR	44,0400	46,6600	44,0400			46,6600		46,6400	1.000	46,6800	1.000
Warrant	NL0012064554	DJIND19540SPLOPENG	EUR	48,3400	50,9500	48,3400			50,9500		50,9300	1.000	50,9700	1.000
Warrant	NL0012065452	DJIND19768SPLOPENG	EUR	42,0700	44,6900	42,0700			44,6900		44,6700	1.000	44,7100	1.000
Warrant	NL0012065650	DJIND19890SPLOPENG	EUR	41,0900	43,7000	41,0900			43,7000		43,6800	1.000	43,7200	1.000
Warrant	NL0012066070	DJIND20136SPLOPENG	EUR	39,0900	41,7100	39,0900			41,7100		41,6900	1.000	41,7300	1.000
Warrant	NL0012069199	DJIND20350SPLOPENG	EUR	41,9600	44,5800	41,9600			44,5800		44,5600	1.000	44,6000	1.000
Warrant	NL0012066369	DJIND20384SPLOPENG	EUR	37,0800	39,6900	37,0800			39,6900		39,6700	1.000	39,7100	1.000
Warrant	NL0012066534	DJIND20510SPLOPENG	EUR	36,0900	38,7000	36,0900			38,7000		38,6800	1.000	38,7200	1.000
Warrant	NL0012070957	DJIND20635SPLOPENG	EUR	35,0400	37,6500	35,0400			37,6500		37,6300	1.000	37,6700	1.000
Warrant	NL0012073720	DJIND20761SPLOPENG	EUR	34,0200	36,6300	34,0200			36,6300		36,6100	1.000	36,6500	1.000
Warrant	NL0012074074	DJIND21014SPLOPENG	EUR	31,9700	34,5800	31,9700			34,5800		34,5600	2.500	34,6000	2.500
Warrant	NL0012076061	DJIND21136SPLOPENG	EUR	30,9800	33,5900	30,9800			33,5900		33,5700	2.500	33,6100	2.500
Warrant	NL0012074108	DJIND21180SPLOPENG	EUR	35,3900	38,0000	35,3900			38,0000		37,9800	1.000	38,0200	1.000
Warrant	NL0012076566	DJIND21265SPLOPENG	EUR	29,9300	32,5400	29,9300			32,5400		32,5200	2.500	32,5600	2.500
Warrant	NL0012077093	DJIND21394SPLOPENG	EUR	28,9200	31,5300	28,9200			31,5300		31,5100	2.500	31,5500	2.500
Warrant	NL0012077481	DJIND21525SPLOPENG	EUR	27,8200	30,4300	27,8200			30,4300		30,4100	2.500	30,4500	2.500
Warrant	NL0012079925	DJIND21610SPLOPENG	EUR	32,0100	34,6200	32,0100			34,6200		34,6000	2.500	34,6400	2.500
Warrant	NL0012077473	DJIND21656SPLOPENG	EUR	26,7700	29,3800	26,7700			29,3800		29,3600	2.500	29,4000	2.500
Warrant	NL0012080774	DJIND21787SPLOPENG	EUR	25,6900	28,3000	25,6900			28,3000		28,2800	2.500	28,3200	2.500
Warrant	NL0012081160	DJIND21919SPLOPENG	EUR	24,6200	27,2300	24,6200			27,2300		27,2100	2.500	27,2500	2.500
Warrant	NL0012081004	DJIND22005SPLOPENG	EUR	28,5700	31,1800	28,5700			31,1800		31,1600	2.500	31,2000	2.500
Warrant	NL0012462592	DJIND22320SPLOPENG	EUR	21,3700	23,9800	21,3700			23,9800		23,9600	5.000	24,0000	5.000
Warrant	NL0012463228	DJIND22456SPLOPENG	EUR	20,2600	22,8700	20,2600			22,8700		22,8500	5.000	22,8900	5.000
Warrant	NL0012463749	DJIND22490SPLOPENG	EUR	25,0600	27,6800	25,0600			27,6800		27,6600	2.500	27,7000	2.500
Warrant	NL0012463541	DJIND22596SPLOPENG	EUR	19,1300	21,7400	19,1300			21,7400		21,7200	5.000	21,7600	5.000
Warrant	NL0012463699	DJIND22732SPLOPENG	EUR	18,0200	20,6300	18,0200			20,6300		20,6100	5.000	20,6500	5.000
Warrant	NL0012463681	DJIND22870SPLOPENG	EUR	16,9000	19,5100	16,9000			19,5100		19,4900	10.000	19,5300	5.000
Warrant	NL0012464929	DJIND23009SPLOPENG	EUR	15,7800	18,3900	15,7800			18,3900		18,3700	5.000	18,4100	5.000
Warrant	NL0012466536	DJIND23147SPLOPENG	EUR	14,6500	17,2600	14,5300	1386,6500	3	17,2600	95	17,2400	5.000	17,2800	5.000
Warrant	NL0012466528	DJIND23287SPLOPENG	EUR	13,5200	16,1300	13,5200	225,4500	1	16,1300	15	16,1100	5.000	16,1500	5.000
Warrant	NL0012472948	DJIND23400SPLOPENG	EUR	17,8900	20,5000	17,8900			20,5000		20,4800	5.000	20,5200	5.000
Warrant	NL0012472898	DJIND23427SPLOPENG	EUR	12,3800	14,9900	12,3800			14,9900		14,9700	5.000	15,0100	5.000
Warrant	NL0012472880	DJIND23568SPLOPENG	EUR	11,2400	13,8500	11,2400			13,8500		13,8300	5.000	13,8700	5.000
Warrant	NL0012473458	DJIND23710SPLOPENG	EUR	10,0900	12,7000	10,0000	947,3500	3	12,7000	85	12,6800	10.000	12,7200	10.000
Warrant	NL0012473441	DJIND23852SPLOPENG	EUR	8,9200	11,5300	8,9200	445,6000	1	11,5300	40	11,5100	10.000	11,5500	10.000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR	14,2000	16,8100	14,2000			16,8100		16,7900	5.000	16,8300	5.000
Warrant	NL0012473433	DJIND23995SPLOPENG	EUR	7,7700	10,3800	7,7700	278,1000	1	10,3800	30	10,3600	10.000	10,4000	10.000
Warrant	NL0012473425	DJIND24140SPLOPENG	EUR	6,6000	9,2100	6,4500	14192,9000	10	9,2100	2045	9,1900	10.000	9,2300	10.000
Warrant	NL0012476378	DJIND24285SPLOPENG	EUR	5,4200	8,0300	5,3500	2568,0000	3	8,0300	400	8,0100	10.000	8,0500	10.000
Warrant	NL0012473417	DJIND24293SPLOPENG	EUR											
Warrant	NL0012474415	DJIND24439SPLOPENG	EUR											
Warrant	NL0012474407	DJIND24578SPLOPENG	EUR											
Warrant	NL0012472773	DJIND24696SPLOPENG	EUR											
Warrant	NL0012475495	DJIND24726SPLOPENG	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	NL0012472781	DJIND24819SPSOPENG	EUR											
Warrant	NL0012475487	DJIND248745PLOPENG	EUR											
Warrant	NL0012472955	DJIND24960SPSOPENG	EUR											
Warrant	NL0012472799	DJIND24968SPSOPENG	EUR											
Warrant	NL0012475479	DJIND25023SPLOPENG	EUR											
Warrant	NL0012475859	DJIND25223SPSOPENG	EUR	2,8500	2,9300	0,5500	586,3000	4	0,5500	330			3,9000	50
Warrant	NL0012471924	DJIND25270SPSOPENG	EUR											
Warrant	NL0012475867	DJIND25375SPSOPENG	EUR	4,0900	4,0900	1,4200	430,8000	3	1,4600	240	1,4400	10,000	1,4800	10,000
Warrant	NL0012476006	DJIND25420SPSOPENG	EUR	10,4100	10,4100	7,8000			7,8000		7,7800	5,000	7,8200	5,000
Warrant	NL0012471932	DJIND25423SPSOPENG	EUR											
Warrant	NL0012475875	DJIND25528SPSOPENG	EUR	5,3300	5,3300	2,7200	392,0000	1	2,7200	100	2,7000	10,000	2,7400	10,000
Warrant	NL0012471940	DJIND25565SPSOPENG	EUR											
Warrant	NL0012475644	DJIND25683SPSOPENG	EUR	6,5800	6,6600	3,9700	231,9000	3	3,9700	39	3,9500	10,000	3,9900	10,000
Warrant	NL0012471957	DJIND25720SPSOPENG	EUR											
Warrant	NL0012471965	DJIND25838SPSOPENG	EUR	7,8400	7,8400	5,2300			5,2300		5,2100	10,000	5,2500	10,000
Warrant	NL0012472534	DJIND25940SPSOPENG	EUR	14,7500	14,7500	12,1400			12,1400		12,1200	5,000	12,1600	5,000
Warrant	NL0012471973	DJIND25994SPSOPENG	EUR	9,1100	9,1100	6,5000			6,5000		6,4800	10,000	6,5200	10,000
Warrant	NL0012469258	DJIND26607SPSOPENG	EUR	14,0800	14,0800	11,4700			11,4700		11,4500	5,000	11,4900	5,000
Warrant	NL0012470108	DJIND26767SPSOPENG	EUR	15,3800	15,3800	12,7700			12,7700		12,7500	5,000	12,7900	5,000
Warrant	NL0012470116	DJIND26928SPSOPENG	EUR	16,6900	16,6900	14,0800			14,0800		14,0600	5,000	14,1000	5,000
Warrant	NL0012472542	DJIND27010SPSOPENG	EUR	23,7200	23,7200	21,1000	796,9500	1	21,1000	35	21,0800	5,000	21,1200	5,000
Warrant	NL0012470124	DJIND27091SPSOPENG	EUR	18,0100	18,0100	15,4000			15,4000		15,3800	5,000	15,4200	5,000
Warrant	NL0012471312	DJIND27254SPSOPENG	EUR	19,3400	19,3400	16,7200			16,7200		16,7000	5,000	16,7400	5,000
Warrant	NL0012471320	DJIND27418SPSOPENG	EUR	20,6700	20,6700	18,0500	10980,0000	2	18,0500	600	18,0300	5,000	18,0700	5,000
Warrant	NL0012470454	DJIND27560SPSOPENG	EUR	28,2600	28,2600	25,6400			25,6400		25,6200	5,000	25,6600	5,000
Warrant	NL0012470462	DJIND28670SPSOPENG	EUR	37,6000	37,6000	34,9900			34,9900		34,9700	5,000	35,0100	5,000
Warrant	NL0009231604	DSM 155PLOPENG	EUR	66,3500	67,3700	66,3500			67,3700		67,3400	2,500	67,3900	2,500
Warrant	NL0011621552	DSM 395PLOPENG	EUR	44,0200	45,0400	44,0200			45,0400		45,0100	2,500	45,0600	2,500
Warrant	NL0011625298	DSM 425PLOPENG	EUR	41,2300	42,2500	41,2300			42,2500		42,2200	2,500	42,2700	2,500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	2,000	1,0100	2,000
Warrant	DE000CV4ZGK5	DSM 76C 0618Z	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	2,500	0,6200	2,500
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	3,500	0,5100	3,500
Warrant	DE000CV4ZGL3	DSM 88C 0618Z	EUR	0,1000	0,1000	0,1000			0,1000		0,0900	3,500	0,1100	3,500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,500	0,2200	3,500
Warrant	NL0006422289	DSM 2.75PLOPENG	EUR	77,7300	78,7500	77,7300			78,7500		78,7500	2,500		
Warrant	NL0006428831	DSM 6.75PLOPENG	EUR	73,9900	75,0100	73,9900			75,0100		75,0100	2,500		
Warrant	NL0009232297	DSM 17.35PLOPENG	EUR	64,2300	65,2500	64,2300			65,2500		65,2200	2,500	65,2700	2,500
Warrant	NL0009234004	DSM 19.85PLOPENG	EUR	61,9100	62,9300	61,9100			62,9300		62,9000	2,500	62,9500	2,500
Warrant	NL0009367135	DSM 22.35PLOPENG	EUR	59,5600	60,5800	59,5600			60,5800		60,5500	2,500	60,6000	2,500
Warrant	NL0009881325	DSM 24.85PLOPENG	EUR	57,1800	58,2000	57,1800			58,2000		58,1700	2,500	58,2200	2,500
Warrant	NL0009906791	DSM 30.45PLOPENG	EUR	51,9900	53,0100	51,9900			53,0100		52,9800	2,500	53,0300	2,500
Warrant	NL0010212437	DSM 33.25PLOPENG	EUR	49,4000	50,4200	49,4000			50,4200		50,3900	2,500	50,4400	2,500
Warrant	NL0010215877	DSM 36.25PLOPENG	EUR	46,6200	47,6400	46,6200			47,6400		47,6100	2,500	47,6600	2,500
Warrant	NL0011373261	DSM 37.85PLOPENG	EUR	42,7400	43,7600	42,7400			43,7600		43,7300	2,500	43,7800	2,500
Warrant	NL0011629258	DSM 45.25PLOPENG	EUR	38,2500	39,2700	38,2500			39,2700		39,2400	2,500	39,2900	2,500
Warrant	NL0011846324	DSM 48.55PLOPENG	EUR	35,1300	36,1500	35,1300			36,1500		36,1200	2,500	36,1700	2,500
Warrant	NL0011848643	DSM 52.15PLOPENG	EUR	31,8100	32,8300	31,8100			32,8300		32,8000	2,500	32,8500	2,500
Warrant	NL0012063739	DSM 54.45PLOPENG	EUR	26,1300	27,1500	26,1300			27,1500		27,1200	2,500	27,1700	2,500
Warrant	NL0012068050	DSM 55.95PLOPENG	EUR	28,2900	29,3100	28,2900			29,3100		29,2800	2,500	29,3300	2,500
Warrant	NL0012464895	DSM 68.55PLOPENG	EUR	16,5700	17,5900	16,5700			17,5900		17,5600	2,500	17,6100	2,500
Warrant	NL0012462915	DSM 69.75PLOPENG	EUR	10,8400	11,8600	10,8400			11,8600		11,8300	2,500	11,8800	2,500
Warrant	NL0012467021	DSM 91.15PSOPENG	EUR	11,2700	11,2700	10,2500			10,2500		10,2200	2,500	10,2700	2,500
Warrant	NL0011373006	DSM 31.94SPLOPENG	EUR	48,6000	49,6200	48,6000			49,6200		49,5900	2,500	49,6400	2,500
Warrant	NL0011011630	DSM 33.79SPLOPENG	EUR	46,7400	47,7600	46,7400			47,7600		47,7300	2,500	47,7800	2,500
Warrant	NL0010683074	DSM 35.82SPLOPENG	EUR	44,7100	45,7300	44,7100			45,7300		45,7000	2,500	45,7500	2,500
Warrant	NL0011620794	DSM 39.87SPLOPENG	EUR	40,6600	41,6800	40,6600			41,6800		41,6500	2,500	41,7000	2,500
Warrant	NL0011624077	DSM 42.05SPLOPENG	EUR	38,4900	39,5100	38,4900			39,5100		39,4800	2,500	39,5300	2,500
Warrant	NL0011625132	DSM 44.33SPLOPENG	EUR	36,2000	37,2200	36,2000			37,2200		37,1900	2,500	37,2400	2,500
Warrant	NL0011843677	DSM 46.67SPLOPENG	EUR	33,8600	34,8800	33,8600			34,8800		34,8500	2,500	34,9000	2,500
Warrant	NL0011846209	DSM 49.13SPLOPENG	EUR	31,4000	32,4200	31,4000			32,4200		32,3900	2,500	32,4400	2,500
Warrant	NL0011847975	DSM 51.72SPLOPENG	EUR	28,8100	29,8300	28,8100			29,8300		29,8000	2,500	29,8500	2,500
Warrant	NL0012065171	DSM 57.22SPLOPENG	EUR	23,3200	24,3400	23,3200			24,3400		24,3100	2,500	24,3600	2,500
Warrant	NL0012067557	DSM 60.18SPLOPENG	EUR	20,4100	21,4300	20,4100			21,4300		21,4000	2,500	21,4500	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012078612	DSM 63.21SPLOPENG	EUR	17,3300	18,3500	17,3300			18,3500		18,3200	2,500	18,3700	2,500
Warrant	NL0012461933	DSM 66.38SPLOPENG	EUR	14,1600	15,1800	14,1600			15,1800		15,1500	2,500	15,2000	2,500
Warrant	NL0012464846	DSM 73.19SPLOPENG	EUR	7,3400	8,3600	7,3400			8,3600		8,3300	2,500	8,3800	2,500
Warrant	NL0012466197	DSM 76.86SPLOPENG	EUR	3,7000	4,7900	3,7000	24367,0000	8	4,7200	5325	4,6900	2,500	4,7400	2,500
Warrant	NL0012473573	DSM 80.71SPLOPENG	EUR											
Warrant	NL0012467013	DSM 85.25SPSOPENG	EUR											
Warrant	NL0010939245	EBAY 6.45PLOPENG	EUR	30,6500	30,6500	30,6500			30,6500		30,6500	5,000		
Warrant	NL0011304332	EBAY 22.55PLOPENG	EUR	18,4900	18,4900	18,4900			18,4900		18,4900	5,000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	10.000	6,0800	10.000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	10.000	5,0500	10.000
Warrant	NL0012061410	ENGIE 9.3SPLOPENG	EUR	4,4900	4,5000	4,4900			4,5000		4,5000	10.000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	3,8400	3,8500	3,8400			3,8500		3,8300	10.000	3,8700	10.000
Warrant	NL0012075493	ENGIE 11.4SPLOPENG	EUR	2,6000	2,6100	2,6000			2,6100		2,5900	10.000	2,6300	10.000
Warrant	NL0011204110	ENGIE 16.1SPSOPENG	EUR	4,3800	4,3800	4,3700			4,3700		4,3500	10.000	4,3900	10.000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	32,8500	33,5500	32,8500	332,0000	1	33,5500	10	33,5000	10.000	33,6000	10.000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,1700	4,1700	4,0700			4,0700		4,0500	5.000	4,0800	5.000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	3,7100	3,7100	3,6100			3,6100		3,5900	10.000	3,6200	10.000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,2400	3,2400	3,1400			3,1400		3,1200	5.000	3,1500	5.000
Warrant	XS1748853030	ESTX STN0123B	EUR	94,2500	94,2500	94,2500			94,2500		93,7500	100.000	94,7500	100.000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,0800	101,2400	101,0800			101,2400		101,2400	100.000		
Warrant	XS0483658331	ESTX STN0418G	EUR	125,6700	125,8900	125,6700			125,8900		125,8900	100.000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,8400	115,9400	115,8400			115,9400		115,9400	200.000	118,0000	30.000
Warrant	XS1302980799	ESTX STN1020G	EUR	104,2000	104,4000	104,2000			104,4000		104,4000	175.000		
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	25,9500	26,0000	25,9500			26,0000		26,0000	2.500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	22,8200	22,8700	22,8200			22,8700		22,8700	2.500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,0700	20,1200	20,0700			20,1200		20,1200	2.500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,2300	18,2800	18,2300			18,2800		18,2600	2.500	18,2900	2.500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	14,8600	14,9100	14,8600			14,9100		14,8900	5.000	14,9200	5.000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,6200	13,6700	13,6200			13,6700		13,6500	5.000	13,6800	5.000
Warrant	NL0010355285	ESTX 2137SPLOPENG	EUR	12,9000	12,9500	12,9000			12,9500		12,9300	5.000	12,9600	5.000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,3300	12,3800	12,3300			12,3800		12,3600	5.000	12,3900	5.000
Warrant	NL0010466157	ESTX 2299SPLOPENG	EUR	11,2800	11,3300	11,2800			11,3300		11,3100	5.000	11,3400	5.000
Warrant	NL0010468385	ESTX 2382SPLOPENG	EUR	10,4700	10,5200	10,4700			10,5200		10,5000	5.000	10,5300	5.000
Warrant	NL0010527826	ESTX 2466SPLOPENG	EUR	9,6200	9,6700	9,6200			9,6700		9,6500	10.000	9,6800	10.000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	9,8900	9,9400	9,8900			9,9400		9,9200	5.000	9,9500	5.000
Warrant	NL0010536975	ESTX 2554SPLOPENG	EUR	8,7200	8,7700	8,7200			8,7700		8,7500	10.000	8,7800	10.000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,1000	9,1500	9,1000			9,1500		9,1300	10.000	9,1600	10.000
Warrant	NL0011619945	ESTX 2609SPLOPENG	EUR	8,1800	8,2300	8,1800			8,2300		8,2100	10.000	8,2400	10.000
Warrant	NL0011849229	ESTX 2691SPLOPENG	EUR	7,3300	7,3800	7,3300			7,3800		7,3600	10.000	7,3900	10.000
Warrant	NL0011851480	ESTX 2775SPLOPENG	EUR	6,5200	6,5700	6,5200			6,5700		6,5500	10.000	6,5800	10.000
Warrant	NL0011853122	ESTX 2862SPLOPENG	EUR	5,6500	5,7000	5,6500			5,7000		5,6800	10.000	5,7100	10.000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,4000	6,4500	6,4000			6,4500		6,4300	10.000	6,4600	10.000
Warrant	NL0011862404	ESTX 2951SPLOPENG	EUR	4,7600	4,8100	4,7600			4,8100		4,7900	25.000	4,8200	25.000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	4,9600	5,0100	4,9600			5,0100		4,9900	10.000	5,0200	10.000
Warrant	NL0011862974	ESTX 3043SPLOPENG	EUR	3,8400	3,8900	3,8400			3,8900		3,8700	25.000	3,9000	25.000
Warrant	NL0012062541	ESTX 3138SPLOPENG	EUR	2,9400	2,9900	2,9400			2,9900		2,9700	25.000	3,0000	25.000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,4500	3,5000	3,4500			3,5000		3,4800	25.000	3,5100	25.000
Warrant	NL0012067342	ESTX 3235SPLOPENG	EUR	2,0300	2,0800	2,0300			2,0800		2,0600	25.000	2,0900	25.000
Warrant	NL0012472823	ESTX 3484SPSOPENG	EUR	0,8000	0,8000	0,7600			0,7600		0,7400	20.000	0,7700	20.000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8200	20.000	2,8500	20.000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012472062	ESTX 3591SPSOPENG	EUR	1,8800	1,8800	1,8400			1,8400		1,8200	20.000	1,8500	20.000
Warrant	NL0012070551	ESTX 3702SPSOPENG	EUR	2,9900	2,9900	2,9500			2,9500		2,9300	25.000	2,9600	25.000
Warrant	NL0011193420	ESTX 3780SPSOPENG	EUR	4,8300	4,8300	4,7900			4,7900		4,7700	25.000	4,8000	25.000
Warrant	NL0012071559	ESTX 3815SPSOPENG	EUR	4,1200	4,1200	4,0800			4,0800		4,0600	25.000	4,0900	25.000
Warrant	NL0011304688	ESTX 3900SPSOPENG	EUR	6,0800	6,0800	6,0400			6,0400		6,0200	25.000	6,0500	25.000
Warrant	NL0012073316	ESTX 3931SPSOPENG	EUR	5,2800	5,2800	5,2400			5,2400		5,2200	25.000	5,2500	25.000
Warrant	XS1423752903	ESTX 4.91STN0621G	EUR	109,9600	110,0600	109,9600			110,0600		110,0600	200.000		
Warrant	NL0012463616	ESTX 4050SPSOPENG	EUR	6,4600	6,4600	6,4200			6,4200		6,4000	20.000	6,4300	20.000
Warrant	NL0012075162	ESTX 4090SPSOPENG	EUR	8,1200	8,1200	8,0800			8,0800		8,0600	20.000	8,0900	20.000
Warrant	NL0012466643	ESTX 4172SPSOPENG	EUR	7,6800	7,6800	7,6400			7,6400		7,6200	20.000	7,6500	20.000
Warrant	NL0011013487	EUCHF0.966SPLOPENG	EUR	19,3100	19,3100	19,1400			19,1400		19,1100	5.000	19,1600	5.000
Warrant	NL0011012224	EUCHF0.986SPLOPENG	EUR	17,6600	17,6600	17,4900			17,4900		17,4600	5.000	17,5100	5.000
Warrant	NL0010969143	EUCHF1.006SPLOPENG	EUR	15,9800	15,9800	15,8000			15,8000		15,7700	5.000	15,8200	5.000
Warrant	NL0010969135	EUCHF1.026SPLOPENG	EUR	14,2700	14,2700	14,0900			14,0900		14,0600	5.000	14,1100	5.000
Warrant	NL0011017132	EUCHF1.047SPLOPENG	EUR	12,5500	12,5500	12,3700			12,3700		12,3400	5.000	12,3900	5.000
Warrant	NL0011017934	EUCHF1.068SPLOPENG	EUR	10,8000	10,8000	10,6100			10,6100		10,5800	5.000	10,6300	5.000
Warrant	NL0012072870	EUCHF1.089SPLOPENG	EUR	9,0100	9,0100	8,8200			8,8200		8,7900	2.500	8,8400	2.500
Warrant	NL0012076905	EUCHF1.133SPLOPENG	EUR	5,3300	5,3300	5,1300			5,1300		5,1000	2.500	5,1500	2.500
Warrant	NL0012465769	EUCHF1.183SPSOPENG	EUR	2,9600	3,1800	2,9600			3,1800		3,1500	2.500	3,2000	2.500
Warrant	NL0009620442	EUCHF1.207SPSOPENG	EUR	5,0600	5,2900	5,0600			5,2900		5,2600	5.000	5,3100	5.000
Warrant	NL0012467898	EUCHF1.231SPSOPENG	EUR	7,1600	7,3900	7,1600			7,3900		7,3600	2.500	7,4100	2.500
Warrant	NL0012466650	EUGBP 0.9SPSOPENG	EUR	2,9400	3,3300	2,9400			3,3300		3,3100	5.000	3,3500	5.000
Warrant	NL0011204490	EUGBP0.689SPLOPENG	EUR	24,3400	24,3400	24,0600			24,0600		24,0400	2.500	24,0800	2.500
Warrant	NL0011027792	EUGBP0.711SPLOPENG	EUR	21,9900	21,9900	21,6900			21,6900		21,6700	2.500	21,7100	2.500
Warrant	NL0011016282	EUGBP0.733SPLOPENG	EUR	19,5800	19,5800	19,2800			19,2800		19,2600	2.500	19,3000	2.500
Warrant	NL0011487673	EUGBP0.755SPLOPENG	EUR	17,1600	17,1600	16,8500			16,8500		16,8300	2.500	16,8700	2.500
Warrant	NL0011492160	EUGBP0.777SPLOPENG	EUR	14,6800	14,6800	14,3600			14,3600		14,3400	2.500	14,3800	2.500
Warrant	NL0011844840	EUGBP0.825SPLOPENG	EUR	9,4700	9,4700	9,1300			9,1300		9,1100	5.000	9,1500	5.000
Warrant	NL0011846076	EUGBP0.849SPLOPENG	EUR	6,7500	6,7500	6,4000			6,4000		6,3800	5.000	6,4200	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012472997	EUGBP0.875SPLOPENG	EUR	3,9600	3,9600	3,6000			3,6000		3,5800	500	3,6200	500
Warrant	NL0011856810	EUGBP0.9285SPSOPENG	EUR	6,1300	6,5200	6,1300			6,5200		6,5000	5,000	6,5400	5,000
Warrant	NL0011857123	EUGBP0.9565SPSOPENG	EUR	9,3100	9,7200	9,3100			9,7200		9,7000	5,000	9,7400	5,000
Warrant	NL0011857347	EUGBP0.9915SPSOPENG	EUR	13,3300	13,7500	13,3300			13,7500		13,7300	2,500	13,7700	2,500
Warrant	NL0011858725	EUJPY 107SPLOPENG	EUR	20,9000	20,9400	20,9000			20,9400		20,9100	2,500	20,9700	2,500
Warrant	NL0011847058	EUJPY 110SPLOPENG	EUR	18,4600	18,5000	18,4600			18,5000		18,4700	2,500	18,5300	2,500
Warrant	NL0010215604	EUJPY 113SPLOPENG	EUR	15,9400	15,9900	15,9400			15,9900		15,9600	2,500	16,0200	2,500
Warrant	NL0011860366	EUJPY 117SPLOPENG	EUR	13,4100	13,4600	13,4100			13,4600		13,4300	2,500	13,4900	2,500
Warrant	NL0011862198	EUJPY 120SPLOPENG	EUR											
Warrant	NL0010345732	EUJPY 124SPLOPENG	EUR											
Warrant	NL0012074744	EUJPY 124SPLOPENG	EUR	8,1300	8,1800	8,1300			8,1800		8,1500	2,500	8,2100	2,500
Warrant	NL0012075782	EUJPY 127SPLOPENG	EUR	5,3700	5,4200	5,3700			5,4200		5,3900	2,500	5,4500	2,500
Warrant	NL0012080501	EUJPY 131SPLOPENG	EUR											
Warrant	NL0012476022	EUJPY 134SPSOPENG	EUR	4,5900	4,5900	4,5300			4,5300		4,5000	2,500	4,5600	2,500
Warrant	NL0010963674	EUJPY 138SPSOPENG	EUR	7,8300	7,8300	7,7700			7,7700		7,7400	2,500	7,8000	2,500
Warrant	NL0010594255	EUJPY 141SPSOPENG	EUR	10,0400	10,0400	9,9700			9,9700		9,9400	2,500	10,0000	2,500
Warrant	NL0010597480	EUJPY 144SPSOPENG	EUR	12,2300	12,2300	12,1700			12,1700		12,1400	2,500	12,2000	2,500
Warrant	NL0010946653	EUJPY 147SPSOPENG	EUR	14,4700	14,4700	14,4000			14,4000		14,3700	2,500	14,4300	2,500
Warrant	NL0010949699	EUJPY 150SPSOPENG	EUR	16,7600	16,7600	16,6900			16,6900		16,6600	2,500	16,7200	2,500
Warrant	NL0010465266	EUNOK 8.55SPLOPENG	EUR	13,3000	13,3000	12,5400			12,5400		12,5000	5,000	12,5800	5,000
Warrant	NL0011616107	EUNOK10.225SPSOPENG	EUR	8,0800	8,8800	8,0800			8,8800		8,8400	5,000	8,9200	5,000
Warrant	NL0010220356	EUNOK8.052SPLOPENG	EUR	18,3600	18,3600	17,6400			17,6400		17,6000	5,000	17,6800	5,000
Warrant	NL0009910736	EUNOK8.301SPLOPENG	EUR	15,8300	15,8300	15,0900			15,0900		15,0500	5,000	15,1300	5,000
Warrant	NL0010468542	EUNOK8.807SPLOPENG	EUR	10,6900	10,6900	9,9100			9,9100		9,8700	5,000	9,9500	5,000
Warrant	NL0012080378	EUNOK9.071SPLOPENG	EUR	8,0100	8,0100	7,2000			7,2000		7,1600	5,000	7,2400	5,000
Warrant	NL0012462188	EUNOK9.343SPLOPENG	EUR	5,2500	5,2500	4,4200			4,4200		4,3800	5,000	4,4600	5,000
Warrant	NL0012064786	EUNOK9.433SPSOPENG	EUR											
Warrant	NL0012466841	EURAU 1.48SPLOPENG	EUR	8,2500	8,2500	7,6100			7,6100		7,5400	2,500	7,6800	2,500
Warrant	NL0012066013	EURAU1.353SPLOPENG	EUR	16,1200	16,1200	15,5400			15,5400		15,4700	2,500	15,6100	2,500
Warrant	NL0010203212	EURAU1.395SPLOPENG	EUR	13,5200	13,5200	12,9200			12,9200		12,8500	2,500	12,9900	2,500
Warrant	NL0012069017	EURAU1.437SPLOPENG	EUR	10,9300	10,9300	10,3100			10,3100		10,2400	2,500	10,3800	2,500
Warrant	NL0012472492	EURAU1.618SPSOPENG	EUR	4,5800	5,3000	4,5800			5,3000		5,2300	2,500	5,3700	2,500
Warrant	NL0010592663	EURAU1.668SPSOPENG	EUR	7,8100	8,5600	7,8100			8,5600		8,4900	2,500	8,6300	2,500
Warrant	NL0010597969	EURAU1.701SPSOPENG	EUR	9,9600	10,7200	9,9600			10,7200		10,6500	2,500	10,7900	2,500
Warrant	NL0011364039	EURAU1.752SPSOPENG	EUR	13,2500	14,0400	13,2500			14,0400		13,9700	2,500	14,1100	2,500
Warrant	NL0011618418	EUUSD 1.1SPLOPENG	EUR											
Warrant	NL0011627641	EUUSD 0.94SPLOPENG	EUR	25,2500	25,2500	25,2500			25,2500		25,2400	5,000	25,2600	5,000
Warrant	NL0011861570	EUUSD 1.04SPLOPENG	EUR	15,7500	15,7600	15,7500			15,7600		15,7500	5,000	15,7700	5,000
Warrant	NL0011861562	EUUSD 1.05SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	5,000	14,9100	5,000
Warrant	NL0011483144	EUUSD 1.06SPLOPENG	EUR	14,0600	14,0700	14,0600			14,0700		14,0600	5,000	14,0800	5,000
Warrant	NL0012073191	EUUSD 1.13SPLOPENG	EUR	10,1200	10,1300	10,1200			10,1300		10,1200	5,000	10,1400	5,000
Warrant	NL0012465751	EUUSD 1.18SPLOPENG	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	10,000	4,4000	10,000
Warrant	NL0012471171	EUUSD 1.22SPLOPENG	EUR											
Warrant	NL0012472468	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012475651	EUUSD 1.24SPSOPENG	EUR											
Warrant	NL0012064760	EUUSD0.932SPLOPENG	EUR	25,8100	25,8200	25,8100			25,8200		25,8100	5,000	25,8300	5,000
Warrant	NL0012061865	EUUSD0.942SPLOPENG	EUR	25,0800	25,0800	25,0800			25,0800		25,0700	5,000	25,0900	5,000
Warrant	NL0012068639	EUUSD0.985SPLOPENG	EUR	20,1600	20,1700	20,1600			20,1700		20,1600	5,000	20,1800	5,000
Warrant	NL0012061857	EUUSD1.019SPLOPENG	EUR	17,4200	17,4300	17,4200			17,4300		17,4200	5,000	17,4400	5,000
Warrant	NL0011861588	EUUSD1.029SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	5,000	16,6000	5,000
Warrant	NL0011862222	EUUSD1.035SPLOPENG	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	5,000	17,6900	5,000
Warrant	NL0011481619	EUUSD1.064SPLOPENG	EUR	15,3500	15,3600	15,3500			15,3600		15,3500	5,000	15,3700	5,000
Warrant	NL0011206313	EUUSD1.071SPLOPENG	EUR	13,2200	13,2300	13,2200			13,2300		13,2200	5,000	13,2400	5,000
Warrant	NL0011205620	EUUSD1.075SPLOPENG	EUR	14,4700	14,4800	14,4700			14,4800		14,4700	5,000	14,4900	5,000
Warrant	NL0012063002	EUUSD1.082SPLOPENG	EUR	12,3200	12,3300	12,3200			12,3300		12,3200	5,000	12,3400	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063366	EUUSD1.086SPLOPENG	EUR	13,6100	13,6200	13,6100			13,6200		13,6100	5,000	13,6300	5,000
Warrant	NL0012068621	EUUSD1.093SPLOPENG	EUR	11,4100	11,4200	11,4100			11,4200		11,4100	5,000	11,4300	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012070486	EUUSD1.097SPLOPENG	EUR	12,7400	12,7500	12,7400			12,7500		12,7400	5,000	12,7600	5,000
Warrant	NL0012070742	EUUSD1.104SPLOPENG	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	5,000	10,5600	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012072862	EUUSD1.108SPLOPENG	EUR	11,8700	11,8800	11,8700			11,8800		11,8700	5,000	11,8900	5,000
Warrant	NL0012071260	EUUSD1.115SPLOPENG	EUR	9,6400	9,6500	9,6400			9,6500		9,6400	5,000	9,6600	5,000
Warrant	NL0012072391	EUUSD1.126SPLOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	5,000	8,7700	5,000
Warrant	NL0012072789	EUUSD1.137SPLOPENG	EUR	7,8000	7,8100	7,8000			7,8100		7,8000	10,000	7,8200	10,000
Warrant	NL0012075063	EUUSD1.141SPLOPENG	EUR	9,2200	9,2300	9,2200			9,2300		9,2200	5,000	9,2400	5,000
Warrant	NL0012074868	EUUSD1.149SPLOPENG	EUR	6,8400	6,8500	6,8400			6,8500		6,8400	10,000	6,8600	10,000
Warrant	NL0012075790	EUUSD1.161SPLOPENG	EUR	5,9500	5,9600	5,7800	2316,0000	2	5,9600	400	5,9500	10,000	5,9700	10,000
Warrant	NL0012076897	EUUSD1.164SPLOPENG	EUR	7,3700	7,3800	7,3700			7,3800		7,3700	10,000	7,3900	10,000
Warrant	NL0012077002	EUUSD1.168SPLOPENG	EUR	5,3300	5,3400	5,3300			5,3400		5,3300	10,000	5,3500	10,000
Warrant	NL0012466668	EUUSD1.176SPLOPENG	EUR	6,4500	6,4600	6,4500			6,4600		6,4500	10,000	6,4700	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	NL0012468326	EUUSD1.191SPLOPENG	EUR	3,4200	3,4300	3,4100	112,5300	1	3,4300	33	3,4200	10,000	3,4400	10,000
Warrant	NL0012469571	EUUSD1.199SPLOPENG	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	10,000	4,5700	10,000
Warrant	NL0012469563	EUUSD1.203SPLOPENG	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20,000	2,4500	20,000
Warrant	NL0012470876	EUUSD1.211SPLOPENG	EUR	3,6000	3,6100	3,6000			3,6100		3,6000	10,000	3,6200	10,000
Warrant	NL0012469555	EUUSD1.215SPLOPENG	EUR	1,4800	1,5200	1,1100	1215,8200	7	1,4900	956	1,4800	20,000	1,5000	20,000
Warrant	NL0012473359	EUUSD1.227SPLOPENG	EUR											
Warrant	NL0012472070	EUUSD1.253SPLOPENG	EUR											
Warrant	NL0012474852	EUUSD1.253SPLOPENG	EUR	1,7600	2,0000	1,7500	1004,2000	4	1,7500	520	1,7400	20,000	1,7600	20,000
Warrant	NL0010820270	EUUSD1.259SPLOPENG	EUR	4,3600	4,3600	4,3500	8700,0000	1	4,3500	2000	4,3400	10,000	4,3600	10,000
Warrant	NL0010816880	EUUSD1.265SPLOPENG	EUR	2,8100	3,1000	2,8000	4650,0000	1	2,8000	1500	2,7900	20,000	2,8100	20,000
Warrant	NL0010816674	EUUSD1.272SPLOPENG	EUR	5,4200	5,5000	5,4100	137,5000	1	5,4100	25	5,4000	10,000	5,4200	10,000
Warrant	NL0010814257	EUUSD1.278SPLOPENG	EUR	3,8800	3,8800	3,8700			3,8700		3,8600	10,000	3,8800	10,000
Warrant	NL0010813200	EUUSD1.291SPLOPENG	EUR	4,9300	5,2000	4,9300	6323,8000	6	4,9300	1240	4,9200	10,000	4,9400	10,000
Warrant	NL0010755807	EUUSD1.304SPLOPENG	EUR	5,9700	5,9700	5,9600			5,9600		5,9500	10,000	5,9700	10,000
Warrant	NL0010742177	EUUSD1.331SPLOPENG	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	10,000	8,1500	10,000
Warrant	NL000975434	EUUSD1.338SPLOPENG	EUR	10,9200	10,9200	10,9100			10,9100		10,9000	5,000	10,9200	5,000
Warrant	NL0010542510	EUUSD1.345SPLOPENG	EUR	9,2600	9,2600	9,2500			9,2500		9,2400	5,000	9,2600	5,000
Warrant	NL0009231521	EUUSD1.352SPLOPENG	EUR	12,0100	12,0100	12,0000			12,0000		11,9900	5,000	12,0100	5,000
Warrant	NL0012471247	EUUSD1.358SPLOPENG	EUR	10,3200	10,3200	10,3100			10,3100		10,3000	5,000	10,3200	5,000
Warrant	NL0009234681	EUUSD1.391SPLOPENG	EUR	15,2900	15,2900	15,2800			15,2800		15,2700	5,000	15,2900	5,000
Warrant	NL0009234731	EUUSD1.435SPLOPENG	EUR	18,8900	18,8900	18,8800			18,8800		18,8700	5,000	18,8900	5,000
Warrant	NL0010685731	EUUSD1.449SPLOPENG	EUR	20,0700	20,0700	20,0600			20,0600		20,0500	5,000	20,0700	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600		1,3600	2,500		
Warrant	NL0011627096	FBOOK 111SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8500	5,000		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	60,000	3,2500	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	60,000	1,7200	60,000
Warrant	NL0010215331	FBOOK 25.2SPLOPENG	EUR	131,6500	131,6500	131,6500			131,6500		131,6500	500		
Warrant	NL0010529012	FBOOK 32.6SPLOPENG	EUR	126,1500	126,1500	126,1500			126,1500		126,1500	500		
Warrant	NL0010533717	FBOOK 42.2SPLOPENG	EUR	119,0500	119,0500	119,0500			119,0500		119,0500	500		
Warrant	NL0010754057	FBOOK 69.1SPLOPENG	EUR	99,1900	99,1900	99,1900			99,1900		99,1900	1,000		
Warrant	NL0011362421	FBOOK 84.7SPLOPENG	EUR	87,6900	87,6900	87,6900			87,6900		87,6900	5,000		
Warrant	NL0011366455	FBOOK 90.6SPLOPENG	EUR	83,3200	83,3200	83,3200			83,3200		83,3200	5,000		
Warrant	NL0011617725	FBOOK100.1SPLOPENG	EUR	69,1200	69,1200	69,1200			69,1200		69,1200	5,000		
Warrant	NL0011625306	FBOOK103.7SPLOPENG	EUR	7,3600	7,3600	7,3600			7,3600		7,3600	5,000		
Warrant	NL0011622675	FBOOK108.3SPLOPENG	EUR	62,5000	62,5000	62,5000			62,5000		62,5000	5,000		
Warrant	NL0011630710	FBOOK113.7SPLOPENG	EUR	5,9400	5,9400	5,9400			5,9400		5,9400	5,000		
Warrant	NL0010677035	FBOOK58.45SPLOPENG	EUR	102,9500	102,9500	102,9500			102,9500		102,9500	1,000		
Warrant	NL0010756284	FBOOK71.115SPLOPENG	EUR	92,6600	92,6600	92,6600			92,6600		92,6600	1,000		
Warrant	NL0010756276	FBOOK74.66SPLOPENG	EUR	89,7700	89,7700	89,7700			89,7700		89,7700	2,500		
Warrant	NL0011365382	FBOOK86.46SPLOPENG	EUR	80,2000	80,2000	80,2000			80,2000		80,2000	5,000		
Warrant	DE000CE6F7Q2	FLOW 18C 0318Z	EUR	3,1700	3,1700	3,1700			3,1700		3,0300	350	3,3000	350
Warrant	DE000CE6F7P4	FLOW 20C 0318Z	EUR	2,7700	2,7700	2,7700			2,7700		2,6300	350	2,9000	350
Warrant	DE000CE6F7N9	FLOW 22C 0318Z	EUR	2,3700	2,3700	2,3700			2,3700		2,2300	350	2,5000	350
Warrant	DE000CE6EU8	FLOW 24C 0318Z	EUR	1,9700	1,9700	1,9700			1,9700		1,8300	350	2,1000	350
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,4700	1,4700	1,4700			1,4700		1,4100	400	1,5200	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,5400	1,5400	1,5400			1,5400		1,4900	450	1,5900	450
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	1,0100	1,0100	1,0100			1,0100		0,9600	500	1,0600	500
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,1500	1,1500	1,1500			1,1500		1,1000	500	1,1900	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	100,000	0,8700	100,000
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	150,000	0,2200	150,000
Warrant	NL0010944476	FUGRO 10SPLOPENG	EUR	3,3900	3,6000	3,3900			3,6000		3,5800	5,000	3,6200	5,000
Warrant	NL0006423832	FUGRO 6.7SPLOPENG	EUR	6,4200	6,6300	6,4200			6,6300		6,6100	5,000	6,6500	5,000
Warrant	NL0010944492	FUGRO 8.8SPLOPENG	EUR	4,5300	4,7400	4,5300			4,7400		4,7200	5,000	4,7600	5,000
Warrant	NL0010944484	FUGRO 9.4SPLOPENG	EUR	3,9800	4,1900	3,9800			4,1900		4,1700	5,000	4,2100	5,000
Warrant	NL0012464671	FUGRO 10.8SPLOPENG	EUR	2,7500	2,9700	2,7500	11342,4500	5	2,9500	3845	2,9300	1,000	2,9700	1,000
Warrant	NL0012467815	FUGRO 11.5SPLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.5SPLOPENG	EUR	2,0600	2,2700	2,0600			2,2700		2,2500	1,000	2,2900	1,000
Warrant	NL0012476246	FUGRO 13.6SPLOPENG	EUR	2,7600	2,7600	2,5400			2,5400		2,5200	1,000	2,5600	1,000
Warrant	NL0012073159	FUGRO 14.9SPLOPENG	EUR	2,6900	2,6900	2,4800			2,4800		2,4600	5,000	2,5000	5,000
Warrant	NL0012071146	FUGRO 14.9SPLOPENG	EUR	4,2400	4,2400	4,0200			4,0200		4,0000	5,000	4,0400	5,000
Warrant	NL0011844725	FUGRO 16.45SPLOPENG	EUR	5,9100	5,9100	5,7000			5,7000		5,6800	5,000	5,7200	5,000
Warrant	NL0011296702	FUGRO 19.9SPLOPENG	EUR	9,7200	9,7200	9,5100			9,5100		9,4900	5,000	9,5300	5,000
Warrant	NL0012078604	FUGRO 8.98SPLOPENG	EUR	3,6900	3,8900	3,6900			3,8900		3,8700	5,000	3,9100	5,000
Warrant	NL0012078216	FUGRO 9.44SPLOPENG	EUR	3,2300	3,4300	3,2300			3,4300		3,4100	5,000	3,4500	5,000
Warrant	NL0012077895	FUGRO 9.93SPLOPENG	EUR	2,7400	2,9500	2,7400			2,9500		2,9300	5,000	2,9700	5,000
Warrant	NL0012464747	FUGRO10.43SPLOPENG	EUR	2,2400	2,4400	2,2400			2,4400		2,4200	1,000	2,4600	1,000
Warrant	NL0012466353	FUGRO10.97SPLOPENG	EUR	1,7000	1,9100	1,7000			1,9100		1,8900	1,000	1,9300	1,000
Warrant	NL0012467328	FUGRO11.52SPLOPENG	EUR											
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR	1,1500	1,3600	1,1500			1,3600		1,3400	1,000	1,3800	1,000
Warrant	NL0012474514	FUGRO12.86SPLOPENG	EUR	0,6700	0,6700	0,4500			0,4500		0,4300	1,000	0,4700	1,000
Warrant	NL0012473037	FUGRO13.84SPLOPENG	EUR	1,6500	1,6500	1,4300			1,4300		1,4100	1,000	1,4500	1,000
Warrant	NL0012066567	FUGRO17.23SPLOPENG	EUR	5,0400	5,0400	4,8300			4,8300		4,8100	5,000	4,8500	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	NL0011630934	FUGRO18.55SPSOPENG	EUR	6,3600	6,3600	6,1400			6,1400		6,1200	5,000	6,1600	5,000
Warrant	NL0011296827	FUGRO19.97SPSOPENG	EUR	7,7800	7,7800	7,5600			7,5600		7,5400	5,000	7,5800	5,000
Warrant	NL0011293121	FUGRO21.48SPSOPENG	EUR	9,2800	9,2800	9,0700			9,0700		9,0500	5,000	9,0900	5,000
Warrant	NL0010759502	FUGRO28.75SPSOPENG	EUR	16,5600	16,5600	16,3400			16,3400		16,3200	5,000	16,3600	5,000
Warrant	NL0000911327	GBL 38.75PLOPENG	EUR	56,3700	56,5300	56,3700			56,5300		56,4600	1,000	56,6000	1,000
Warrant	NL0010104246	GBL 42.65PLOPENG	EUR	52,8000	52,9600	52,8000			52,9600		52,8900	1,000	53,0300	1,000
Warrant	NL0010207197	GBL 47.55PLOPENG	EUR	48,1700	48,3300	48,1700			48,3300		48,2600	1,000	48,4000	1,000
Warrant	NL0010597985	GBL 58.45PLOPENG	EUR	38,0900	38,2500	38,0900			38,2500		38,1800	1,000	38,3200	1,000
Warrant	NL0011850888	GBL 69.95PLOPENG	EUR	27,3900	27,5500	27,3900			27,5500		27,4800	1,000	27,6200	1,000
Warrant	NL0012471197	GBPUS 1.44SPSOPENG	EUR	7,3000	7,3000	6,8700			6,8700		6,8600	500	6,8800	500
Warrant	NL0011857040	GBPUS1.185SPLOPENG	EUR	17,7900	18,2200	17,7900			18,2200		18,2100	500	18,2300	500
Warrant	NL0011856844	GBPUS1.221SPLOPENG	EUR	14,8700	15,3000	14,8700			15,3000		15,2900	500	15,3100	500
Warrant	NL0012068787	GBPUS1.258SPLOPENG	EUR	11,9500	12,3800	11,9500			12,3800		12,3700	500	12,3900	500
Warrant	NL0012075386	GBPUS1.296SPLOPENG	EUR	8,9600	9,3900	8,9600			9,3900		9,3800	500	9,4000	500
Warrant	NL0012466676	GBPUS1.334SPLOPENG	EUR	5,8700	6,3000	5,8700			6,3000		6,2900	500	6,3100	500
Warrant	NL0012471189	GBPUS1.374SPLOPENG	EUR											
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0011479696	GBPUS1.485SPSOPENG	EUR	10,9900	10,9900	10,5600			10,5600		10,5500	2,500	10,5700	2,500
Warrant	NL0010944336	GBPUS1.531SPSOPENG	EUR	14,8200	14,8200	14,3900			14,3900		14,3800	2,500	14,4000	2,500
Warrant	NL0010816260	GBPUS1.578SPSOPENG	EUR	18,7100	18,7100	18,2800			18,2800		18,2700	2,500	18,2900	2,500
Warrant	NL0010542247	GBPUS1.627SPSOPENG	EUR	22,7600	22,7600	22,3300			22,3300		22,3200	2,500	22,3400	2,500
Warrant	NL0010597506	GBPUS1.676SPSOPENG	EUR	26,8000	26,8000	26,3700			26,3700		26,3600	2,500	26,3800	2,500
Warrant	NL0010741112	GBPUS1.726SPSOPENG	EUR	30,9500	30,9500	30,5200			30,5200		30,5100	2,500	30,5300	2,500
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	DE000CE6F758	GLPG 72C 0318Z	EUR											
Warrant	DE000CE6ELL4	GLPG 80C 0318Z	EUR											
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	EUR											
Warrant	DE000CE6F776	GLPG 88C 0318Z	EUR											
Warrant	DE000CV4ZF64	GLPG 90C 0618Z	EUR											
Warrant	DE000CV50D07	GLPG 90C 0918Z	EUR											
Warrant	DE000CV50CY8	GLPG 100C 0618Z	EUR											
Warrant	DE000CV50D15	GLPG 100C 0918Z	EUR											
Warrant	NL0011845383	GLPG 35.9SPLOPENG	EUR	48,6700	50,5100	48,6700			50,5100		50,4300	1,000	50,5800	1,000
Warrant	NL0011844139	GLPG 41.1SPLOPENG	EUR	43,9500	45,7900	43,9500			45,7900		45,7100	1,000	45,8600	1,000
Warrant	NL0011844121	GLPG 43.35PLOPENG	EUR	42,0000	43,8400	42,0000			43,8400		43,7600	1,000	43,9100	1,000
Warrant	NL0011845391	GLPG 46.55PLOPENG	EUR	39,0100	40,8500	39,0100			40,8500		40,7700	1,000	40,9200	1,000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	36,9200	38,7600	36,9200			38,7600		38,6800	1,000	38,8300	1,000
Warrant	NL0012065239	GLPG 51.15PLOPENG	EUR	30,7500	32,5900	30,7500			32,5900		32,5100	1,000	32,6600	1,000
Warrant	NL0011859517	GLPG 53.95PLOPENG	EUR	32,3500	34,1900	32,3500			34,1900		34,1100	1,000	34,2600	1,000
Warrant	NL0012064141	GLPG 55.15PLOPENG	EUR	26,7500	28,5900	26,7500			28,5900		28,5100	1,000	28,6600	1,000
Warrant	NL0012063341	GLPG 56.65PLOPENG	EUR	29,8900	31,7300	29,8900			31,7300		31,6500	1,000	31,8000	1,000
Warrant	NL0012064125	GLPG 58.65PLOPENG	EUR	23,3900	25,2300	23,3900			25,2300		25,1500	1,000	25,3000	1,000
Warrant	NL0012065221	GLPG 61.55PLOPENG	EUR	20,4000	22,2400	20,4000	103,6500	1	22,2400	5	22,1600	1,000	22,3100	1,000
Warrant	NL0012075774	GLPG 62.45PLOPENG	EUR	24,5900	26,4300	24,5900			26,4300		26,3500	1,000	26,5000	1,000
Warrant	NL0012468078	GLPG 68.85PLOPENG	EUR	18,7600	20,6300	18,7600			20,6300		20,5500	2,500	20,7000	2,500
Warrant	NL0012476782	GLPG 75.95PLOPENG	EUR	12,3600	14,2000	12,3600	4005,0000	1	14,2000	300	14,1200	2,500	14,2700	2,500
Warrant	NL0012470686	GLPG 79.65PLOPENG	EUR											
Warrant	NL0012471221	GLPG 105.75SPSOPENG	EUR	25,5300	25,5300	23,5600	706,8000	1	23,6300	30	23,5500	2,500	23,7000	2,500
Warrant	NL0012077937	GLPG 65.58SPLOPENG	EUR	16,4900	18,3200	16,4900	4870,2500	1	18,3200	275	18,2400	1,000	18,3900	1,000
Warrant	NL0012078240	GLPG 68.86SPLOPENG	EUR	13,1900	15,0300	13,1900	13151,4000	4	15,0300	890	14,9500	2,500	15,1000	2,500
Warrant	NL0012467690	GLPG 72.32SPLOPENG	EUR	9,7300	11,6200	9,7300	5678,6000	6	11,5500	512	11,4900	2,500	11,6000	5
Warrant	NL0012468318	GLPG 75.94SPLOPENG	EUR	6,0300	8,0200	6,0300	32957,7300	20	7,9500	4479	7,8700	2,500	8,0200	2,500
Warrant	NL0012468565	GLPG 79.74SPLOPENG	EUR											
Warrant	NL0012469480	GLPG 83.71SPLOPENG	EUR											
Warrant	NL0012472419	GLPG 87.89SPLOPENG	EUR								0,8000	200	4,6900	1,000
Warrant	NL0012476063	GLPG 96.21SPSOPENG	EUR	16,0100	16,0100	14,1100			14,1100		14,0300	2,500	14,1800	2,500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.55PLOPENG	EUR	25,1000	25,1000	25,0400			25,0400		25,0200	500	25,0600	500
Warrant	NL0012465199	GMLTO 28.45PLOPENG	EUR	23,2500	23,2500	23,1900			23,1900		23,1700	500	23,2100	500
Warrant	NL0012462964	GMLTO 28.55PLOPENG	EUR	21,4600	21,4600	21,4000			21,4000		21,3800	500	21,4200	500
Warrant	NL0012466189	GMLTO 30.25PLOPENG	EUR	21,6300	21,6300	21,5700			21,5700		21,5500	500	21,5900	500
Warrant	NL0012462345	GMLTO 30.65PLOPENG	EUR	21,2300	21,2300	21,1700			21,1700		21,1500	1,000	21,1900	500
Warrant	NL0012469712	GMLTO 40.15PLOPENG	EUR	12,4100	12,4100	12,3500			12,3500		12,3300	500	12,3700	500
Warrant	NL0012473177	GMLTO 45.95PLOPENG	EUR	7,0000	7,0000	6,9400			6,9400		6,9200	500	6,9600	500
Warrant	NL0012469720	GMLTO 55.45SPSOPENG	EUR	10,2900	10,3400	10,2900			10,3400		10,3200	500	10,3600	500
Warrant	NL0011366471	GMLTO 66.95SPSOPENG	EUR	22,7100	22,7600	22,7100			22,7600		22,7400	500	22,7800	500
Warrant	NL0011366349	GMLTO 70.75SPSOPENG	EUR	21,4100	21,4600	21,4100			21,4600		21,4400	500	21,4800	500
Warrant	NL0011360821	GMLTO 73.65SPSOPENG	EUR	29,9700	30,0200	29,9700			30,0200		30,0000	500	30,0400	500
Warrant	NL0010529988	GMLTO 89.15SPSOPENG	EUR	46,7600	46,8100	46,7600			46,8100		46,7900	500	46,8300	500
Warrant	NL0012463509	GMLTO27.09SPLOPENG	EUR	22,8700	22,8700	22,8100			22,8100		22,7900	500	22,8300	500
Warrant	NL0012462956	GMLTO29.99SPLOPENG	EUR	19,9500	19,9600	19,8900	399,2000	1	19,8900	20	19,8700	500	19,9100	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	NL0012467054	GMLT031.51SPLOPENG	EUR	18,5600	18,5600	18,5000	18,5300	1	18,5000	1	18,4800	500	18,5200	500
Warrant	NL0012469449	GMLT034.75SPLOPENG	EUR	15,3100	15,3100	15,2500			15,2500		15,2300	500	15,2700	500
Warrant	NL0012469431	GMLT040.26SPLOPENG	EUR	9,8100	9,8100	9,7500			9,7500		9,7300	500	9,7700	500
Warrant	NL0012470892	GMLT046.61SPLOPENG	EUR	3,4500	3,4500	3,3900			3,3900		3,3700	500	3,4100	500
Warrant	NL0012063044	GMLT052.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLT052.74SPSOPENG	EUR	3,5400	3,5900	3,5400			3,5900		3,5700	500	3,6100	500
Warrant	NL0012071807	GMLT052.86SPLOPENG	EUR											
Warrant	NL0012072581	GMLT056.72SPSOPENG	EUR	7,4200	7,4700	7,4200			7,4700		7,4500	500	7,4900	500
Warrant	NL0011366331	GMLT065.68SPSOPENG	EUR	16,3900	16,4400	16,3900			16,4400		16,4200	500	16,4600	500
Warrant	NL0011306048	GMLT076.11SPSOPENG	EUR	26,8100	26,8600	26,8100			26,8600		26,8400	500	26,8800	500
Warrant	NL0010678298	GMLT081.91SPSOPENG	EUR	32,6200	32,6700	32,6200			32,6700		32,6500	500	32,6900	500
Warrant	NL0006408544	GOLD 750SPLOPENG	EUR	47,9500	48,4000	47,9500			48,4000		48,4000	500		
Warrant	NL0006408551	GOLD 812SPLOPENG	EUR	43,0200	43,4800	43,0200			43,4800		43,4800	500		
Warrant	NL0006408569	GOLD 875SPLOPENG	EUR	38,1000	38,5500	38,1000			38,5500		38,5500	500		
Warrant	NL0006423535	GOLD 958SPLOPENG	EUR	31,5700	32,0300	31,5700			32,0300		32,0300	500		
Warrant	NL0011480074	GOLD 1018SPLOPENG	EUR	24,6500	25,1000	24,6500			25,1000		25,0800	500	25,1200	500
Warrant	NL0006425571	GOLD 1018SPLOPENG	EUR	26,7900	27,2500	26,7900			27,2500		27,2500	500		
Warrant	NL0011304779	GOLD 1039SPLOPENG	EUR	22,9700	23,4200	22,9700			23,4200		23,4000	500	23,4400	500
Warrant	NL0009105469	GOLD 1055SPLOPENG	EUR	23,8900	24,3400	23,8900			24,3400		24,3400	500		
Warrant	NL0011303797	GOLD 1060SPLOPENG	EUR	21,2300	21,6800	21,2300			21,6800		21,6600	500	21,7000	500
Warrant	NL0011303789	GOLD 1082SPLOPENG	EUR	19,4700	19,9200	19,4700			19,9200		19,9000	1.000	19,9400	1.000
Warrant	NL0011618392	GOLD 1090SPLOPENG	EUR	21,2000	21,6500	21,2000			21,6500		21,6300	500	21,6700	500
Warrant	NL0009107663	GOLD 1092SPLOPENG	EUR	20,9700	21,4300	20,9700			21,4300		21,4300	1.000		
Warrant	NL0010944815	GOLD 1104SPLOPENG	EUR	17,6800	18,1400	17,6800			18,1400		18,1200	1.000	18,1600	1.000
Warrant	NL0011480942	GOLD 1114SPLOPENG	EUR	19,3000	19,7500	19,3000			19,7500		19,7300	1.000	19,7700	1.000
Warrant	NL0011487533	GOLD 1126SPLOPENG	EUR	15,9100	16,3700	15,9100			16,3700		16,3500	1.000	16,3900	1.000
Warrant	NL0011488671	GOLD 1136SPLOPENG	EUR	17,5500	18,0000	17,5500			18,0000		17,9800	1.000	18,0200	1.000
Warrant	NL0011493820	GOLD 1148SPLOPENG	EUR	14,0700	14,5200	14,0700			14,5200		14,5000	2.500	14,5400	2.500
Warrant	NL0011493192	GOLD 1159SPLOPENG	EUR	15,7600	16,2100	15,7600			16,2100		16,1900	2.500	16,2300	2.500
Warrant	NL0012062491	GOLD 1171SPLOPENG	EUR	12,2200	12,6800	12,2200			12,6800		12,6600	2.500	12,7000	2.500
Warrant	NL0012062798	GOLD 1182SPLOPENG	EUR	13,9300	14,3900	13,9300			14,3900		14,3700	2.500	14,4100	2.500
Warrant	NL0012062814	GOLD 1195SPLOPENG	EUR	10,3300	10,7900	10,3300			10,7900		10,7700	2.500	10,8100	2.500
Warrant	NL0012062780	GOLD 1206SPLOPENG	EUR	12,0700	12,5200	12,0700			12,5200		12,5000	2.500	12,5400	2.500
Warrant	NL0012063630	GOLD 1219SPLOPENG	EUR	8,3400	8,8000	8,3400			8,8000		8,7800	2.500	8,8200	2.500
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1230SPLOPENG	EUR	10,1700	10,6200	10,1700			10,6200		10,6000	2.500	10,6400	2.500
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1243SPLOPENG	EUR	6,3900	6,8500	6,3900			6,8500		6,8300	5.000	6,8700	5.000
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1268SPLOPENG	EUR	4,3900	4,8500	4,0600	1015,0000	1	4,8500	250	4,8300	5.000	4,8700	5.000
Warrant	NL0012467930	GOLD 1279SPLOPENG	EUR	6,2600	6,7200	6,2600			6,7200		6,7000	5.000	6,7400	5.000
Warrant	NL0012468169	GOLD 1293SPLOPENG	EUR	2,3200	2,7700	2,2000	1383,0000	2	2,7600	525	2,7400	10.000	2,7800	10.000
Warrant	NL0012469498	GOLD 1305SPLOPENG	EUR											
Warrant	NL0012476394	GOLD 1306SPLOPENG	EUR	4,2400	4,7000	4,2400			4,7000		4,6800	5.000	4,7200	5.000
Warrant	NL0012473482	GOLD 1318SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	3,4600	3,4600	3,0100			3,0100		2,9900	5.000	3,0300	5.000
Warrant	NL0012472591	GOLD 1360SPSOPENG	EUR											
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	8,3400	8,3400	7,8800			7,8800		7,8600	10.000	7,9000	10.000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	5,5500	5,6500	5,0900	1122,0000	2	5,0900	200	5,0700	10.000	5,1100	10.000
Warrant	NL0010358453	GOLD 1421SPSOPENG	EUR	11,9000	11,9000	11,4500			11,4500		11,4300	5.000	11,4700	5.000
Warrant	NL0012079537	GOLD 1427SPSOPENG	EUR	8,9600	8,9600	8,5000			8,5000		8,4800	5.000	8,5200	5.000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	14,9500	14,9500	14,5000			14,5000		14,4800	2.500	14,5200	2.500
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	27,3800	27,3800	26,9300			26,9300		26,9100	500	26,9500	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	45,9900	45,9900	45,5300			45,5300		45,5100	500	45,5500	500
Warrant	NL0009876564	GOLD 1920SPSOPENG	EUR	53,6400	53,6400	53,1800			53,1800		53,1600	500	53,2000	500
Warrant	NL0011483169	GOLD 997.7SPLOPENG	EUR	26,3000	26,7600	26,3000			26,7600		26,7400	500	26,7800	500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	77,7000	77,7000	77,5200			77,5200		77,5200	2.500		
Warrant	NL0009110154	HEINK 19.95SPLOPENG	EUR	69,0500	69,0500	68,8700			68,8700		68,8300	2.500	68,9000	2.500
Warrant	NL0009766724	HEINK 27.75SPLOPENG	EUR	61,7800	61,7800	61,6000			61,6000		61,5600	2.500	61,6300	2.500
Warrant	NL0010085627	HEINK 37.45SPLOPENG	EUR	52,7900	52,7900	52,6100			52,6100		52,5700	2.500	52,6400	2.500
Warrant	NL0010202412	HEINK 39.65SPLOPENG	EUR	50,7300	50,7300	50,5500			50,5500		50,5100	2.500	50,5800	2.500
Warrant	NL0010689527	HEINK 46.15SPLOPENG	EUR	44,6800	44,6800	44,5000			44,5000		44,4600	2.500	44,5300	2.500
Warrant	NL0010812129	HEINK 49.75SPLOPENG	EUR	41,3800	41,3800	41,2000			41,2000		41,1600	2.500	41,2300	2.500
Warrant	NL0010830899	HEINK 53.55SPLOPENG	EUR	37,8600	37,8600	37,6800			37,6800		37,6400	2.500	37,7100	2.500
Warrant	NL0010968715	HEINK 57.55SPLOPENG	EUR	34,0900	34,0900	33,9100			33,9100		33,8700	2.500	33,9400	2.500
Warrant	NL0011016357	HEINK 61.85SPLOPENG	EUR	30,0700	30,0700	29,8900			29,8900		29,8500	2.500	29,9200	2.500
Warrant	NL0011362264	HEINK 66.45SPLOPENG	EUR	25,8400	25,8400	25,6600			25,6600		25,6200	2.500	25,6900	2.500
Warrant	NL0012474688	HEINK 81.35SPLOPENG	EUR	11,9400	11,9400	11,7600			11,7600		11,7200	2.500	11,7900	2.500
Warrant	NL0011478417	HEINK 91.65SPSOPENG	EUR	11,6100	11,8100	11,6100			11,8100		11,7700	2.500	11,8400	2.500
Warrant	NL0012469381	HEINK101.25SPSOPENG	EUR	14,3000	14,5000	14,3000			14,5000		14,4600	2.500	14,5300	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010678025	HEINK39.43SPLOPENG	EUR	48,4600	48,4600	48,2800			48,2800		48,2400	2,500	48,3100	2,500
Warrant	NL0010678017	HEINK41.77SPLOPENG	EUR	46,1300	46,1300	45,9500			45,9500		45,9100	2,500	45,9800	2,500
Warrant	NL0010679700	HEINK44.12SPLOPENG	EUR	43,7700	43,7700	43,5900			43,5900		43,5500	2,500	43,6200	2,500
Warrant	NL0010689758	HEINK46.59SPLOPENG	EUR	41,3100	41,3100	41,1300			41,1300		41,0900	2,500	41,1600	2,500
Warrant	NL0010743142	HEINK49.14SPLOPENG	EUR	38,7500	38,7500	38,5700			38,5700		38,5300	2,500	38,6000	2,500
Warrant	NL0010813705	HEINK51.81SPLOPENG	EUR	36,0800	36,0800	35,9000			35,9000		35,8600	2,500	35,9300	2,500
Warrant	NL0010940037	HEINK54.61SPLOPENG	EUR	33,2800	33,2800	33,1000			33,1000		33,0600	2,500	33,1300	2,500
Warrant	NL0010967618	HEINK57.55SPLOPENG	EUR	30,3400	30,3400	30,1600			30,1600		30,1200	2,500	30,1900	2,500
Warrant	NL0011011606	HEINK60.64SPLOPENG	EUR	27,2600	27,2600	27,0800			27,0800		27,0400	2,500	27,1100	2,500
Warrant	NL0011022132	HEINK63.88SPLOPENG	EUR	24,0100	24,0100	23,8300			23,8300		23,7900	2,500	23,8600	2,500
Warrant	NL0011363098	HEINK67.23SPLOPENG	EUR	20,6700	20,6700	20,4900			20,4900		20,4500	2,500	20,5200	2,500
Warrant	NL0012065379	HEINK70.66SPLOPENG	EUR	17,2900	17,2900	17,1100			17,1100		17,0700	2,500	17,1400	2,500
Warrant	NL0012066179	HEINK74.27SPLOPENG	EUR	13,6700	13,6700	13,4900			13,4900		13,4500	2,500	13,5200	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.06SPLOPENG	EUR	9,8500	9,8500	9,6700			9,6700		9,6300	2,500	9,7000	2,500
Warrant	NL0012473532	HEINK81.97SPLOPENG	EUR	5,9700	6,5200	5,7900	4127,5000	3	5,7900	650	5,7500	2,500	5,8200	2,500
Warrant	NL0012473045	HEINK87.98SPSOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,4300	2,500	0,6000	2,500
Warrant	NL0012073639	HEINK94.62SPSOPENG	EUR	7,6800	7,8800	7,6800			7,8800		7,8400	2,500	7,9100	2,500
Warrant	NL0010458808	HENKE 67SPLOPENG	EUR	48,9300	50,2300	48,9300			50,2300		50,1800	2,500	50,2800	2,500
Warrant	NL0010946323	HENKE 79SPLOPENG	EUR	37,8300	39,1300	37,8300			39,1300		39,0800	2,500	39,1800	2,500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR	15,4600	16,7600	15,4600			16,7600		16,7100	2,500	16,8100	2,500
Warrant	NL0010466041	HENKE 55.75SPLOPENG	EUR	59,5000	60,8000	59,5000			60,8000		60,7500	2,500	60,8500	2,500
Warrant	NL0010458881	HENKE 60.25SPLOPENG	EUR	55,2500	56,5500	55,2500			56,5500		56,5000	2,500	56,6000	2,500
Warrant	NL0010526380	HENKE 72.15SPLOPENG	EUR	44,2100	45,5100	44,2100			45,5100		45,4600	2,500	45,5600	2,500
Warrant	NL0010953790	HENKE 86.55SPLOPENG	EUR	30,8600	32,1600	30,8600			32,1600		32,1100	2,500	32,2100	2,500
Warrant	NL0011493523	HSCEI 6420SPLOPENG	EUR	6,5900	6,5900	6,5900			6,5900					
Warrant	NL0011491485	HSCEI 6800SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200					
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	4,6600	4,6600	4,6600			4,6600					
Warrant	NL0011850003	HSCEI 8820SPLOPENG	EUR	4,2200	4,2200	4,2200			4,2200					
Warrant	NL0012064182	HSCEI 9280SPLOPENG	EUR	3,7700	3,7700	3,7700			3,7700					
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9760SPLOPENG	EUR	3,3100	3,4400	3,3100			3,4400		3,4000	5,000	3,4800	5,000
Warrant	NL0012075915	HSCEI10250SPLOPENG	EUR	2,8200	2,9600	2,8200			2,9600		2,9200	5,000	3,0000	5,000
Warrant	NL0012078745	HSCEI10760SPLOPENG	EUR	2,3200	2,4500	2,3200	2340,0000	1	2,4500	1000	2,4100	5,000	2,4900	5,000
Warrant	NL0012468623	HSCEI11300SPLOPENG	EUR	1,7900	1,9200	1,7900			1,9200		1,8800	5,000	1,9600	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR	1,2300	1,3600	1,2300			1,3600		1,3200	5,000	1,4000	5,000
Warrant	NL0012475719	HSCEI12860SPSOPENG	EUR	1,2100	1,2100	1,0700			1,0700		1,0300	5,000	1,1100	5,000
Warrant	NL0012472971	HSCEI13540SPSOPENG	EUR	1,9500	1,9500	1,8100			1,8100		1,7700	5,000	1,8500	5,000
Warrant	NL0012469787	HSCEI14250SPSOPENG	EUR	2,7200	2,7200	2,5900			2,5900		2,5500	5,000	2,6300	5,000
Warrant	NL0012471114	HSCEI14960SPSOPENG	EUR	3,5000	3,5000	3,3700			3,3700		3,3300	5,000	3,4100	5,000
Warrant	NL0006408130	HSI 5670SPLOPENG	EUR	26,4800	26,4800	26,4800			26,4800					
Warrant	NL0006429086	HSI 7570SPLOPENG	EUR	24,5900	24,5900	24,5900			24,5900					
Warrant	NL0009105600	HSI 9880SPLOPENG	EUR	22,3200	22,3200	22,3200			22,3200					
Warrant	NL0009107994	HSI 11880SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500					
Warrant	NL0009881267	HSI 12710SPLOPENG	EUR	19,5900	19,5900	19,5900			19,5900					
Warrant	NL0009902261	HSI 14470SPLOPENG	EUR	17,8600	17,8600	17,8600			17,8600					
Warrant	NL0010098232	HSI 15430SPLOPENG	EUR	16,9100	16,9100	16,9100			16,9100					
Warrant	NL0010103727	HSI 16410SPLOPENG	EUR	15,9400	15,9400	15,9400			15,9400					
Warrant	NL0010208468	HSI 17440SPLOPENG	EUR	14,9300	14,9300	14,9300			14,9300					
Warrant	NL0011623558	HSI 18400SPLOPENG	EUR	13,9900	13,9900	13,9900			13,9900					
Warrant	NL0011845490	HSI 19380SPLOPENG	EUR	13,0200	13,0200	13,0200			13,0200					
Warrant	NL0011849997	HSI 20400SPLOPENG	EUR	12,0100	12,0100	12,0100			12,0100					
Warrant	NL0012064562	HSI 21470SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600					
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,8500	9,8500	9,8500			9,8500					
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,7000	8,7000	8,7000			8,7000					
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	7,5100	7,5100	7,5100			7,5100					
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	6,2600	6,2600	6,2600			6,2600					
Warrant	NL0012462733	HSI 27550SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600					
Warrant	NL0012469068	HSI 28930SPLOPENG	EUR	3,6000	3,6400	3,6000	105,5600	1	3,6400	29				
Warrant	NL0012475453	HSI 30380SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32910SPSOPENG	EUR	3,8400	3,8400	3,8400			3,8400					
Warrant	NL0012469761	HSI 34650SPSOPENG	EUR	5,7300	5,7300	5,7300			5,7300					
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6400	10,000	5,7400	10,000
Warrant	NL0010203337	IBEX 4540SPLOPENG	EUR	5,3600	5,3700	5,3600			5,3700		5,3600	20,000	5,3800	20,000
Warrant	NL0010203733	IBEX 4880SPLOPENG	EUR	5,0600	5,0700	5,0600			5,0700		5,0600	20,000	5,0800	20,000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,7200	4,7300	4,7200			4,7300		4,7200	20,000	4,7400	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	3,9800	4,0200	3,9700	20000,0000	5	3,9900	5000	3,9800	20,000	4,0000	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,2400	3,2500	3,2400			3,2500		3,2400	20,000	3,2600	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,8400	2,8500	2,8400			2,8500		2,8400	20,000	2,8600	20,000



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,4700	2,4800	2,4700			2,4800		2,4700	20.000	2,4900	20.000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,0900	2,1000	2,0900			2,1000		2,0900	20.000	2,1100	20.000
Warrant	NL0011862859	IBEX 8410SPLOPENG	EUR	1,6900	1,7000	1,6900			1,7000		1,6900	20.000	1,7100	20.000
Warrant	NL0012063598	IBEX 8850SPLOPENG	EUR	1,2400	1,2500	1,2400			1,2500		1,2400	20.000	1,2600	20.000
Warrant	NL0012067813	IBEX 9310SPLOPENG	EUR	0,8300	0,8400	0,8000	2400,0000	1	0,8400	3000	0,8300	20.000	0,8500	20.000
Warrant	NL0012476527	IBEX 9920SPSOPENG	EUR	0,8100	0,8100	0,8000			0,7900		0,8000	20.000	0,8100	20.000
Warrant	NL0012476014	IBEX 10440SPSOPENG	EUR	1,3600	1,3600	1,3500			1,3500		1,3400	20.000	1,3600	20.000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 11000SPSOPENG	EUR	1,9400	1,9400	1,9300			1,9300		1,9200	20.000	1,9400	20.000
Warrant	NL0011212105	IBEX 11600SPSOPENG	EUR	2,5700	2,5700	2,5600			2,5600		2,5500	20.000	2,5700	20.000
Warrant	NL0012075725	IBEX 12190SPSOPENG	EUR	3,1900	3,1900	3,1800			3,1800		3,1700	20.000	3,1900	20.000
Warrant	NL0011362512	IBM 112SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4500	2.500		
Warrant	NL0011628169	IBM 135SPLOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,7000	2.500		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	9.000	0,9600	9.000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	9.000	0,1000	9.000
Warrant	NL0009909365	INBEV 34.1SPLOPENG	EUR	61,3700	61,7700	61,3700			61,7700		61,7200	2.500	61,8200	2.500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	44,4700	44,8700	44,4700			44,8700		44,8200	2.500	44,9200	2.500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	39,0100	39,4100	39,0100			39,4100		39,3600	2.500	39,4600	2.500
Warrant	NL0010681219	INBEV 64.5SPLOPENG	EUR	33,0900	33,4900	33,0900			33,4900		33,4400	2.500	33,5400	2.500
Warrant	NL0010743209	INBEV 71.3SPLOPENG	EUR	26,7600	27,1600	26,7600			27,1600		27,1100	2.500	27,2100	2.500
Warrant	NL0010946281	INBEV 78.7SPLOPENG	EUR	19,9300	20,4200	19,9300	612,6000	1	20,3300	30	20,2800	2.500	20,3800	2.500
Warrant	NL0011027990	INBEV121.8SPSOPENG	EUR	38,7800	38,7800	38,3600			38,3600		38,3100	2.500	38,4100	2.500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	12,7000	12,7000	12,5900			12,5900		12,5900	5.000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	10,8500	10,8500	10,7500			10,7500		10,7400	5.000	10,7600	5.000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	9,0400	9,0400	8,9400			8,9400		8,9300	10.000	8,9500	10.000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,6900	2,6900	2,5800			2,5800		2,5700	25.000	2,5900	25.000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	4.000	0,2300	4.000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,4200	0,4200	0,4200			0,4200		0,4000	4.000	0,4400	4.000
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	0,0400	0,0400	0,0400			0,0400		0,0300	4.000	0,0500	4.000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,7800	13,7800	13,6700			13,6700		13,6600	5.000	13,6800	5.000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	13,2600	13,2600	13,1500			13,1500		13,1400	5.000	13,1600	5.000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	12,0600	12,0600	11,9600			11,9600		11,9600	5.000		
Warrant	NL0010099842	ING 2.9SPLOPENG	EUR	11,8700	11,8700	11,7700			11,7700		11,7600	5.000	11,7800	5.000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	11,6400	11,6400	11,5300			11,5300		11,5200	5.000	11,5400	5.000
Warrant	NL0010201844	ING 3.4SPLOPENG	EUR	11,4100	11,4100	11,3000			11,3000		11,2900	5.000	11,3100	5.000
Warrant	NL0010202446	ING 3.7SPLOPENG	EUR	11,1200	11,1200	11,0100			11,0100		11,0000	5.000	11,0200	5.000
Warrant	NL0010357497	ING 4.3SPLOPENG	EUR	10,6200	10,6200	10,5100			10,5100		10,5000	5.000	10,5200	5.000
Warrant	NL0010360905	ING 4.6SPLOPENG	EUR	10,3200	10,3200	10,2100			10,2100		10,2000	5.000	10,2200	5.000
Warrant	NL0010362810	ING 4.9SPLOPENG	EUR	10,0200	10,0200	9,9200			9,9100		9,9100	10.000	9,9300	10.000
Warrant	NL0010465795	ING 5.3SPLOPENG	EUR	9,7000	9,7000	9,6000			9,6000		9,5900	10.000	9,6100	10.000
Warrant	NL0010467684	ING 5.6SPLOPENG	EUR	9,3800	9,3800	9,2700			9,2700		9,2600	10.000	9,2800	10.000
Warrant	NL0010529897	ING 6.4SPLOPENG	EUR	8,6800	8,6800	8,5700			8,5700		8,5600	10.000	8,5800	10.000
Warrant	NL0010531042	ING 6.8SPLOPENG	EUR	8,2900	8,2900	8,1800			8,1800		8,1700	10.000	8,1900	10.000
Warrant	NL0010541934	ING 7.3SPLOPENG	EUR	7,9000	7,9000	7,7900			7,7900		7,7800	25.000	7,8000	25.000
Warrant	NL0011844030	ING 7.7SPLOPENG	EUR	7,5200	7,5200	7,4200			7,4200		7,4100	25.000	7,4300	25.000
Warrant	NL0011847454	ING 8.1SPLOPENG	EUR	7,1300	7,1300	7,0200			7,0200		7,0100	25.000	7,0300	25.000
Warrant	NL0011848346	ING 8.6SPLOPENG	EUR	6,7300	6,7300	6,6200			6,6200		6,6100	25.000	6,6300	25.000
Warrant	NL0011850912	ING 8.8SPLOPENG	EUR	6,4700	6,4700	6,3600			6,3600		6,3500	25.000	6,3700	25.000
Warrant	NL0011850904	ING 9.1SPLOPENG	EUR	6,2000	6,2000	6,1000			6,1000		6,0900	25.000	6,1100	25.000
Warrant	NL0011850896	ING 9.4SPLOPENG	EUR	5,9500	5,9500	5,8400			5,8400		5,8300	25.000	5,8500	25.000
Warrant	NL0011851878	ING 9.8SPLOPENG	EUR	5,6400	5,6400	5,5300			5,5300		5,5200	25.000	5,5400	25.000
Warrant	NL0011856174	ING 10.1SPLOPENG	EUR	5,3300	5,3300	5,2200			5,2200		5,2100	25.000	5,2300	25.000
Warrant	NL0011857362	ING 10.4SPLOPENG	EUR	5,0700	5,0700	4,9600			4,9600		4,9500	25.000	4,9700	25.000
Warrant	NL0011857644	ING 10.7SPLOPENG	EUR	4,7400	4,7400	4,6300			4,6300		4,6200	25.000	4,6400	25.000
Warrant	NL0011853338	ING 11.1SPLOPENG	EUR											
Warrant	NL0011859376	ING 11.1SPLOPENG	EUR	4,4300	4,4300	4,3200			4,3200		4,3100	25.000	4,3300	25.000
Warrant	NL0011858956	ING 11.4SPLOPENG	EUR	3,1400	3,1400	3,0300			3,0300		3,0200	25.000	3,0400	25.000
Warrant	NL0011859368	ING 11.8SPLOPENG	EUR	3,7600	3,7600	3,6500			3,6500		3,6400	25.000	3,6600	25.000
Warrant	NL0011862453	ING 12.2SPLOPENG	EUR	3,4400	3,4400	3,3300			3,3300		3,3200	25.000	3,3400	25.000
Warrant	NL0012066666	ING 12.6SPLOPENG	EUR	3,0600	3,0600	2,9500			2,9500		2,9400	25.000	2,9600	25.000
Warrant	NL0011859681	ING 12.9SPLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	3.000	0,9000	3.000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	1,0400	1,0400	1,0400			1,0400		1,0200	3.500	1,0600	3.500
Warrant	NL0012071153	ING 13.8SPLOPENG	EUR	1,9200	1,9200	1,8200			1,8200		1,8100	25.000	1,8300	25.000
Warrant	NL0012071310	ING 14.3SPLOPENG	EUR											
Warrant	DE000CE6F7U4	ING 14.5C 0318Z	EUR	0,0800	0,0800	0,0800			0,0800		0,0400	2.000	0,1100	2.000
Warrant	NL0012473540	ING 14.6SPLOPENG	EUR											
Warrant	DE000CE6F7V2	ING 17.5C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	2.000	0,0400	2.000
Warrant	NL0010468138	ING 5.96SPLOPENG	EUR	8,5800	8,5800	8,4700			8,4700		8,4600	10.000	8,4800	10.000
Warrant	NL0011851340	ING 9.74SPLOPENG	EUR	4,8400	4,8400	4,7300			4,7300		4,7200	25.000	4,7400	25.000
Warrant	NL0011856067	ING 10.05SPLOPENG	EUR	4,4900	4,4900	4,3800			4,3800		4,3700	25.000	4,3900	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
Warrant	NL0011856646	ING 10.38SPLOPENG	EUR	4,1500	4,1500	4,0500			4,0500		4,0400	25.000	4,0600	25.000
Warrant	NL0011857230	ING 10.71SPLOPENG	EUR	3,8600	3,8600	3,7600			3,7600		3,7500	25.000	3,7700	25.000
Warrant	NL0011857719	ING 11.05SPLOPENG	EUR	3,5000	3,5000	3,3900			3,3900		3,3800	25.000	3,4000	25.000
Warrant	NL0011859202	ING 11.76SPLOPENG	EUR	2,8100	2,8100	2,7000			2,7000		2,6900	25.000	2,7100	25.000
Warrant	NL0011862099	ING 12.14SPLOPENG	EUR	2,4100	2,4100	2,3000	230,0000	1	2,3100	100	2,3000	25.000	2,3200	25.000
Warrant	NL0012066781	ING 12.52SPLOPENG	EUR	2,0400	2,0400	1,9300	3960,0000	2	1,9300	2000	1,9200	25.000	1,9400	25.000
Warrant	NL0012066906	ING 12.92SPLOPENG	EUR	1,6000	1,6000	1,5000			1,5000		1,4900	25.000	1,5100	25.000
Warrant	NL0012070361	ING 13.33SPLOPENG	EUR	1,1800	1,1800	1,0800	22114,4400	6		19084	1,0700	25.000	1,0900	25.000
Warrant	NL0012070585	ING 13.75SPLOPENG	EUR	0,7900	0,7900	0,6600	172824,0000	27	0,6900	243600	0,6800	25.000	0,7000	25.000
Warrant	NL0012070999	ING 14.18SPLOPENG	EUR											
Warrant	NL0010355921	ING 3.711SPLOPENG	EUR	10,8100	10,8100	10,7000			10,7000		10,6900	5.000	10,7100	5.000
Warrant	NL0010355046	ING 3.996SPLOPENG	EUR	10,5200	10,5200	10,4200			10,4200		10,4100	5.000	10,4300	5.000
Warrant	NL0010209789	ING 4.295SPLOPENG	EUR	10,2200	10,2200	10,1100			10,1100		10,1000	5.000	10,1200	5.000
Warrant	NL0010361135	ING 4.915SPLOPENG	EUR	9,6000	9,6000	9,4900			9,4900		9,4800	10.000	9,5000	10.000
Warrant	NL0010449583	ING 5.245SPLOPENG	EUR	9,2700	9,2700	9,1600			9,1600		9,1500	10.000	9,1700	10.000
Warrant	NL0010466363	ING 5.594SPLOPENG	EUR	8,9600	8,9600	8,8500			8,8500		8,8400	10.000	8,8600	10.000
Warrant	NL0010528311	ING 6.345SPLOPENG	EUR	8,2200	8,2200	8,1100			8,1100		8,1000	10.000	8,1200	10.000
Warrant	NL0010530903	ING 6.749SPLOPENG	EUR	7,8000	7,8000	7,7000			7,7000		7,6900	25.000	7,7100	25.000
Warrant	NL0010531026	ING 7.173SPLOPENG	EUR	7,3300	7,3300	7,2200			7,2200		7,2100	25.000	7,2300	25.000
Warrant	NL0010543476	ING 7.618SPLOPENG	EUR	6,8700	6,8700	6,7700			6,7700		6,7600	25.000	6,7800	25.000
Warrant	NL0011847298	ING 8.046SPLOPENG	EUR	6,5000	6,5000	6,4000			6,4000		6,3900	25.000	6,4100	25.000
Warrant	NL0011847959	ING 8.494SPLOPENG	EUR	6,0600	6,0600	5,9500			5,9500		5,9400	25.000	5,9600	25.000
Warrant	NL0011850474	ING 8.954SPLOPENG	EUR	5,6000	5,6000	5,4900			5,4900		5,4800	25.000	5,5000	25.000
Warrant	NL0011850466	ING 9.436SPLOPENG	EUR	5,0900	5,0900	4,9900			4,9900		4,9800	25.000	5,0000	25.000
Warrant	NL0010939120	KBC 34SPLOPENG	EUR	44,5500	44,5500	44,4100			44,4100		44,3600	1.000	44,4600	1.000
Warrant	DE000CE6F7W0	KBC 64C 0318Z	EUR	2,3000	2,3000	2,3000			2,3000		2,2300	1.500	2,3700	1.500
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	2,2900	2,2900	2,2900			2,2900		2,2600	2.250	2,3100	2.250
Warrant	DE000CV4ZG30	KBC 67C 0618Z	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	2.250	1,6400	2.250
Warrant	DE000CE6ELP5	KBC 72C 0318Z	EUR	0,7500	0,7500	0,7500			0,7500		0,7100	1.500	0,7800	1.500
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	3.000	1,2000	3.000
Warrant	DE000CV4ZG48	KBC 80C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	3.750	0,2400	3.750
Warrant	NL0009885524	KBC 2.1SPLOPENG	EUR	73,5600	73,5600	73,4200			73,4200		73,3700	1.000	73,4700	1.000
Warrant	NL0009902675	KBC 3.3SPLOPENG	EUR	72,4600	72,4600	72,3200			72,3200		72,2700	1.000	72,3700	1.000
Warrant	NL0010218137	KBC 17.1SPLOPENG	EUR	59,9600	59,9600	59,8200			59,8200		59,7700	1.000	59,8700	1.000
Warrant	NL0010219358	KBC 20.4SPLOPENG	EUR	56,9000	56,9000	56,7600			56,7600		56,7100	1.000	56,8100	1.000
Warrant	NL0010530333	KBC 26.3SPLOPENG	EUR	51,6000	51,6000	51,4600			51,4600		51,4100	1.000	51,5100	1.000
Warrant	NL0010531091	KBC 28.4SPLOPENG	EUR	49,6000	49,6000	49,4600			49,4600		49,4100	1.000	49,5100	1.000
Warrant	NL0010536868	KBC 30.8SPLOPENG	EUR	47,4700	47,4700	47,3300			47,3300		47,2800	1.000	47,3800	1.000
Warrant	NL0010831020	KBC 36.1SPLOPENG	EUR	39,6500	39,6500	39,5100			39,5100		39,4500	1.000	39,5700	1.000
Warrant	NL0011846357	KBC 36.7SPLOPENG	EUR	42,1600	42,1600	42,0200			42,0200		41,9700	1.000	42,0700	1.000
Warrant	NL0011855341	KBC 45.7SPLOPENG	EUR	33,9000	33,9000	33,7600			33,7600		33,7100	1.000	33,8100	1.000
Warrant	NL0012064661	KBC 52.8SPLOPENG	EUR	27,5200	27,5200	27,3800			27,3800		27,3300	1.000	27,4300	1.000
Warrant	NL0010753679	KBC 30.37SPLOPENG	EUR	45,3700	45,3700	45,2300			45,2300		45,1700	1.000	45,2900	1.000
Warrant	NL0010694592	KBC 34.14SPLOPENG	EUR	41,6100	41,6100	41,4700			41,4700		41,4100	1.000	41,5300	1.000
Warrant	NL0011847991	KBC 38.07SPLOPENG	EUR	37,6800	37,6800	37,5400			37,5400		37,4800	1.000	37,6000	1.000
Warrant	NL0011848833	KBC 40.15SPLOPENG	EUR	35,5900	35,5900	35,4500			35,4500		35,3900	1.000	35,5100	1.000
Warrant	NL0011850573	KBC 42.34SPLOPENG	EUR	33,4100	33,4100	33,2700			33,2700		33,2100	1.000	33,3300	1.000
Warrant	NL0011852090	KBC 44.63SPLOPENG	EUR	31,1100	31,1100	30,9700			30,9700		30,9100	1.000	31,0300	1.000
Warrant	NL0011856786	KBC 47.03SPLOPENG	EUR	28,7100	28,7100	28,5700			28,5700		28,5100	1.000	28,6300	1.000
Warrant	NL0011859756	KBC 52.21SPLOPENG	EUR	23,5400	23,5400	23,4000			23,4000		23,3400	1.000	23,4600	1.000
Warrant	NL0012070387	KBC 54.95SPLOPENG	EUR	20,7900	20,7900	20,6500			20,6500		20,5900	1.000	20,7100	1.000
Warrant	NL0012070601	KBC 57.83SPLOPENG	EUR	17,9100	17,9100	17,7700			17,7700		17,7100	1.000	17,8300	1.000
Warrant	NL0012073258	KBC 60.78SPLOPENG	EUR	14,9700	14,9700	14,8300			14,8300		14,7700	1.000	14,8900	1.000
Warrant	NL0012076848	KBC 63.88SPLOPENG	EUR	11,8700	11,8700	11,7300			11,7300		11,6700	1.000	11,7900	1.000
Warrant	NL0012467047	KBC 67.08SPLOPENG	EUR	8,6600	8,6600	8,5200			8,5200		8,4600	1.000	8,5800	1.000
Warrant	NL0012470504	KBC 70.44SPLOPENG	EUR	5,3100	5,3100	5,1700			5,1700		5,1100	1.000	5,2300	1.000
Warrant	NL0012475685	KBC 73.97SPLOPENG	EUR											
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	5.000	1,7400	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	5.000	0,8300	5.000
Warrant	NL0012469621	KPN 3SPLOPENG	EUR	0,8900	0,8900	0,8800			0,8800		0,8700	5.000	0,8900	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,1600	2,1700	2,1600			2,1700		2,1600	5.000	2,1800	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	5.000	2,0200	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,9300	1,9400	1,9300			1,9300		1,9300	5.000	1,9500	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,8200	1,8300	1,8200			1,8300		1,8200	5.000	1,8400	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,6200	1,6300	1,6200			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5.000	1,5000	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	5.000	1,3700	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	5.000	1,2400	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,1300	1,1400	1,1300			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	5.000	1,0500	5.000
Warrant	NL0010941084	KPN 1.8SPLOPENG	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	5.000	0,9200	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	10.000	0,7100	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	NL0011021183	KPN 2.35PLOPENG	EUR	0,5400	0,5500	0,5400			0,5500		0,5400	10.000	0,5600	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	5.000	0,2000	5.000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2200	5.000	0,2300	5.000
Warrant	NL0011208269	KPN 2.45PLOPENG	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	10.000	0,4200	10.000
Warrant	DE000CE6F7Y6	KPN 2.6C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	3.000	0,0400	3.000
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 2.75PLOPENG	EUR											
Warrant	NL0012474696	KPN 2.75PSOPENG	EUR	0,5800	0,5800	0,5700			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	3.000	0,0200	3.000
Warrant	DE000CE6ELQ3	KPN 3.2C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	3.000	0,0200	3.000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	5.000	0,0300	5.000
Warrant	NL0011296728	KPN 3.35PSOPENG	EUR	1,2300	1,2300	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Warrant	NL0012079347	KPN 3.6PSOPENG	EUR	1,5600	1,5600	1,5500			1,5500		1,5400	5.000	1,5600	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	10.000	0,4300	10.000
Warrant	NL0011854443	KPN 2.35SPLOPENG	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	10.000	0,2500	10.000
Warrant	NL0012475313	KPN 2.53SPLOPENG	EUR											
Warrant	NL0012475677	KPN 2.925PSOPENG	EUR	0,4700	0,4700	0,4600			0,4600		0,4500	5.000	0,4700	5.000
Warrant	NL0011625587	KPN 3.235PSOPENG	EUR	0,7700	0,7700	0,7600			0,7600		0,7500	10.000	0,7700	100.000
Warrant	DE000CV504A3	LRCX 170C 0918Z	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	80.000	4,8500	80.000
Warrant	DE000CV506M3	LRCX 190C 0918Z	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	90.000	3,6400	90.000
Warrant	DE000CV504B1	LRCX 200C 0918Z	EUR	3,1100	3,1100	3,0600	933,0000	1	3,0600	300	3,0500	100.000	3,0600	100.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	14,4200	14,4500	14,4200			14,4500		14,4300	10.000	14,4600	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	13,4200	13,4500	13,4200			13,4500		13,4300	10.000	13,4600	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	12,3700	12,4100	12,3700			12,4100		12,3900	10.000	12,4200	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	8,7000	8,7300	8,7000			8,7300		8,7100	10.000	8,7400	10.000
Warrant	NL0010544425	MSOFT 30.85PLOPENG	EUR	54,7200	54,7200	54,7200			54,7200		54,7200	1.000		
Warrant	NL0010680682	MSOFT 34.1SPLOPENG	EUR	52,2400	52,2400	52,2400			52,2400		52,2400	1.000		
Warrant	NL0010746491	MSOFT 37.65PLOPENG	EUR	49,5600	49,5600	49,5600			49,5600		49,5600	2.500		
Warrant	NL0011621560	MSOFT 45.35PLOPENG	EUR	43,7700	43,7700	43,7700			43,7700		43,7700	2.500		
Warrant	NL0011850185	MSOFT 54.35PLOPENG	EUR	36,9600	36,9600	36,9600			36,9600		36,9600	2.500		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	47,9200	48,6800	47,9200			48,6800		48,6800	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	41,7200	42,4900	41,7200			42,4900		42,4800	500	42,5000	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	36,2600	37,0200	36,2600			37,0200		37,0100	500	37,0300	500
Warrant	NL0010362489	NASDAQ 2780SPLOPENG	EUR	35,1400	35,9000	35,1400			35,9000		35,8900	500	35,9100	500
Warrant	NL0010538815	NASDAQ 3090SPLOPENG	EUR	32,7400	33,5000	32,7400			33,5000		33,4900	1.000	33,5100	1.000
Warrant	NL0010543708	NASDAQ 3290SPLOPENG	EUR	31,1700	31,9400	31,1700			31,9400		31,9300	1.000	31,9500	1.000
Warrant	NL0010590782	NASDAQ 3510SPLOPENG	EUR	29,5100	30,2700	29,5100			30,2700		30,2600	2.500	30,2800	2.500
Warrant	NL0010742151	NASDAQ 3698SPLOPENG	EUR	26,6800	27,4500	26,6800			27,4500		27,4400	2.500	27,4600	2.500
Warrant	NL0010745253	NASDAQ 3777SPLOPENG	EUR	26,0500	26,8200	26,0500			26,8200		26,8100	2.500	26,8300	2.500
Warrant	NL0010747333	NASDAQ 3856SPLOPENG	EUR	25,4000	26,1700	25,4000			26,1700		26,1600	2.500	26,1800	2.500
Warrant	NL0011363890	NASDAQ 3917SPLOPENG	EUR	24,9100	25,6800	24,9100			25,6800		25,6700	5.000	25,6900	5.000
Warrant	NL0011364740	NASDAQ 3930SPLOPENG	EUR	26,2400	27,0100	26,2400			27,0100		27,0000	2.500	27,0200	2.500
Warrant	NL0011363882	NASDAQ 3937SPLOPENG	EUR	24,7500	25,5100	24,7500			25,5100		25,5000	5.000	25,5200	5.000
Warrant	NL0011363874	NASDAQ 3957SPLOPENG	EUR	24,5800	25,3500	24,5800			25,3500		25,3400	5.000	25,3600	5.000
Warrant	NL0011363866	NASDAQ 3978SPLOPENG	EUR	24,4200	25,1800	24,4200			25,1800		25,1700	5.000	25,1900	5.000
Warrant	NL0011363858	NASDAQ 3998SPLOPENG	EUR	24,3000	25,0600	24,3000			25,0600		25,0500	5.000	25,0700	5.000
Warrant	NL0011618210	NASDAQ 4010SPLOPENG	EUR	25,6100	26,3800	25,6100			26,3800		26,3700	2.500	26,3900	2.500
Warrant	NL0011620448	NASDAQ 4027SPLOPENG	EUR	24,0600	24,8300	24,0600			24,8300		24,8200	5.000	24,8400	5.000
Warrant	NL0011619556	NASDAQ 4100SPLOPENG	EUR	24,9700	25,7400	24,9700			25,7400		25,7300	5.000	25,7500	5.000
Warrant	NL0011620430	NASDAQ 4115SPLOPENG	EUR	23,4000	24,1700	23,4000			24,1700		24,1600	5.000	24,1800	5.000
Warrant	NL0011620638	NASDAQ 4174SPLOPENG	EUR	22,8700	23,6400	22,8700			23,6400		23,6300	5.000	23,6500	5.000
Warrant	NL0011621263	NASDAQ 4180SPLOPENG	EUR	24,3200	25,0900	24,3200			25,0900		25,0800	5.000	25,1000	5.000
Warrant	NL0011622592	NASDAQ 4204SPLOPENG	EUR	22,6300	23,3900	22,6300			23,3900		23,3800	5.000	23,4000	5.000
Warrant	NL0011618145	NASDAQ 4220SPLOPENG	EUR											
Warrant	NL0011845698	NASDAQ 4256SPLOPENG	EUR	22,2300	23,0000	22,2300			23,0000		22,9900	5.000	23,0100	5.000
Warrant	NL0011622337	NASDAQ 4270SPLOPENG	EUR	23,6600	24,4200	23,6600			24,4200		24,4100	5.000	24,4300	5.000
Warrant	NL0011633847	NASDAQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDAQ 4308SPLOPENG	EUR	21,8100	22,5700	21,8100			22,5700		22,5600	10.000	22,5800	10.000
Warrant	NL0011845516	NASDAQ 4350SPLOPENG	EUR	22,9800	23,7500	22,9800			23,7500		23,7400	5.000	23,7600	5.000
Warrant	NL0011846639	NASDAQ 4361SPLOPENG	EUR	21,3800	22,1400	21,3800			22,1400		22,1300	10.000	22,1500	10.000
Warrant	NL0011847827	NASDAQ 4414SPLOPENG	EUR	20,9400	21,7100	20,9400			21,7100		21,7000	10.000	21,7200	10.000
Warrant	NL0011845979	NASDAQ 4440SPLOPENG	EUR	22,2900	23,0600	22,2900			23,0600		23,0500	5.000	23,0700	10.000
Warrant	NL0011848270	NASDAQ 4468SPLOPENG	EUR	20,4900	21,2600	20,4900			21,2600		21,2500	10.000	21,2700	10.000
Warrant	NL0011848957	NASDAQ 4523SPLOPENG	EUR	20,0900	20,8600	20,0900			20,8600		20,8500	10.000	20,8700	10.000
Warrant	NL0011849401	NASDAQ 4578SPLOPENG	EUR	19,6400	20,4100	19,6400			20,4100		20,4000	10.000	20,4200	10.000
Warrant	NL0011848130	NASDAQ 4630SPLOPENG	EUR	20,8700	21,6400	20,8700			21,6400		21,6300	10.000	21,6500	10.000
Warrant	NL0011849914	NASDAQ 4635SPLOPENG	EUR	19,1900	19,9500	19,1900			19,9500		19,9400	10.000	19,9600	10.000
Warrant	NL0011850821	NASDAQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDAQ 4691SPLOPENG	EUR	18,7300	19,4900	18,7300			19,4900		19,4800	10.000	19,5000	10.000
Warrant	NL0011850037	NASDAQ 4720SPLOPENG	EUR	20,1400	20,9100	20,1400			20,9100		20,9000	10.000	20,9200	10.000
Warrant	NL0011855176	NASDAQ 4749SPLOPENG	EUR	18,2600	19,0300	18,2600			19,0300		19,0200	10.000	19,0400	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012061667	NASDQ 4807SPLOPENG	EUR	17,7900	18,5600	17,7900			18,5600		18,5500	10.000	18,5700	10.000
Warrant	NL0011862867	NASDQ 4820SPLOPENG	EUR	19,4100	20,1700	19,4100			20,1700		20,1600	10.000	20,1800	10.000
Warrant	NL0012063481	NASDQ 4865SPLOPENG	EUR	17,3200	18,0800	17,3200			18,0800		18,0700	10.000	18,0900	10.000
Warrant	NL0012063606	NASDQ 4910SPLOPENG	EUR	18,6500	19,4200	18,6500			19,4200		19,4100	10.000	19,4300	10.000
Warrant	NL0012063937	NASDQ 4924SPLOPENG	EUR	16,8300	17,6000	16,8300			17,6000		17,5900	10.000	17,6100	10.000
Warrant	NL0012064992	NASDQ 4984SPLOPENG	EUR	16,3500	17,1100	16,3500			17,1100		17,1000	10.000	17,1200	10.000
Warrant	NL0012065460	NASDQ 5045SPLOPENG	EUR	15,8600	16,6200	15,8600			16,6200		16,6100	10.000	16,6300	10.000
Warrant	NL0012066096	NASDQ 5106SPLOPENG	EUR	15,3600	16,1200	15,3600			16,1200		16,1100	10.000	16,1300	10.000
Warrant	NL0012064190	NASDQ 5120SPLOPENG	EUR	17,0900	17,8600	17,0900			17,8600		17,8500	10.000	17,8700	10.000
Warrant	NL0012066146	NASDQ 5168SPLOPENG	EUR	14,8500	15,6200	14,8500			15,6200		15,6100	10.000	15,6300	10.000
Warrant	NL0012065882	NASDQ 5220SPLOPENG	EUR	16,2900	17,0600	16,2900			17,0600		17,0500	10.000	17,0700	10.000
Warrant	NL0012066997	NASDQ 5231SPLOPENG	EUR	14,3400	15,1100	14,3400			15,1100		15,1000	10.000	15,1200	10.000
Warrant	NL0012069447	NASDQ 5295SPLOPENG	EUR	13,8300	14,6000	13,8300	4335,0000	1	14,6000	300	14,5900	10.000	14,6100	10.000
Warrant	NL0012066500	NASDQ 5320SPLOPENG	EUR	15,4800	16,2400	15,4800			16,2400		16,2300	10.000	16,2500	10.000
Warrant	NL0012070965	NASDQ 5359SPLOPENG	EUR	13,3100	14,0800	13,3100			14,0800		14,0700	10.000	14,0900	10.000
Warrant	NL0012071120	NASDQ 5424SPLOPENG	EUR	12,7800	13,5500	12,7800			13,5500		13,5400	10.000	13,5600	10.000
Warrant	NL0012069207	NASDQ 5430SPLOPENG	EUR	14,6400	15,4100	14,6400			15,4100		15,4000	10.000	15,4200	10.000
Warrant	NL0012072003	NASDQ 5489SPLOPENG	EUR	12,2500	13,0200	12,2500			13,0200		13,0100	10.000	13,0300	10.000
Warrant	NL0012073290	NASDQ 5623SPLOPENG	EUR	11,1600	11,9300	11,1600			11,9300		11,9200	10.000	11,9400	10.000
Warrant	NL0012071476	NASDQ 5650SPLOPENG	EUR	12,9300	13,7000	12,9300			13,7000		13,6900	10.000	13,7100	10.000
Warrant	NL0012076574	NASDQ 5691SPLOPENG	EUR	10,6100	11,3800	10,6100			11,3800		11,3700	10.000	11,3900	10.000
Warrant	NL0012079255	NASDQ 5760SPLOPENG	EUR	10,0500	10,8200	10,0500			10,8200		10,8100	10.000	10,8300	10.000
Warrant	NL0012078851	NASDQ 5770SPLOPENG	EUR	12,0500	12,8200	12,0500			12,8200		12,8100	10.000	12,8300	10.000
Warrant	NL0012463061	NASDQ 5829SPLOPENG	EUR	9,4900	10,2600	9,4900	3535,0000	1	10,2600	350	10,2500	10.000	10,2700	10.000
Warrant	NL0012079420	NASDQ 5880SPLOPENG	EUR	11,1500	11,9200	11,1500			11,9200		11,9100	10.000	11,9300	10.000
Warrant	NL0012464606	NASDQ 5899SPLOPENG	EUR	8,9200	9,6900	8,9200			9,6900		9,6800	10.000	9,7000	10.000
Warrant	NL0012464937	NASDQ 5971SPLOPENG	EUR	8,3400	9,1100	8,3400			9,1100		9,1000	10.000	9,1200	10.000
Warrant	NL0012464036	NASDQ 6000SPLOPENG	EUR	10,2400	11,0100	10,2400			11,0100		11,0000	10.000	11,0200	10.000
Warrant	NL0012465579	NASDQ 6042SPLOPENG	EUR	7,7600	8,5300	7,7600			8,5300		8,5200	10.000	8,5400	10.000
Warrant	NL0012466569	NASDQ 6115SPLOPENG	EUR	7,1700	7,9400	7,1700			7,9400		7,9300	10.000	7,9500	10.000
Warrant	NL0012465462	NASDQ 6120SPLOPENG	EUR	9,3100	10,0800	9,3100			10,0800		10,0700	10.000	10,0900	10.000
Warrant	NL0012473227	NASDQ 6240SPLOPENG	EUR	8,3500	9,1200	8,3500			9,1200		9,1100	10.000	9,1300	10.000
Warrant	NL0012473466	NASDQ 6263SPLOPENG	EUR	5,9700	6,7400	5,9700			6,7400		6,7300	10.000	6,7500	10.000
Warrant	NL0012474431	NASDQ 6338SPLOPENG	EUR	5,3600	6,1300	5,3600			6,1300		6,1200	10.000	6,1400	10.000
Warrant	NL0012474928	NASDQ 6370SPLOPENG	EUR	7,4000	8,1600	7,4000			8,1600		8,1500	10.000	8,1700	10.000
Warrant	NL0012474423	NASDQ 6414SPLOPENG	EUR	4,7400	5,5500	4,7400	431,0000	2	5,5100	80	5,5000	10.000	5,5200	10.000
Warrant	NL0012475404	NASDQ 6491SPLOPENG	EUR	4,1200	4,8900	4,1200			4,8900		4,8800	10.000	4,9000	10.000
Warrant	NL0012476386	NASDQ 6569SPLOPENG	EUR	3,4900	4,2500	3,4900	78,0000	1	4,2500	20	4,2400	10.000	4,2600	10.000
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR	5,4100	6,1800	5,4100			6,1800		6,1700	10.000	6,1900	10.000
Warrant	NL0012472989	NASDQ 6740SPSOPENG	EUR											
Warrant	NL0012475727	NASDQ 6760SPLOPENG	EUR											
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR	4,3800	5,1500	4,3800			5,1500		5,1400	10.000	5,1600	10.000
Warrant	NL0012472807	NASDQ 6789SPSOPENG	EUR											
Warrant	NL0012474936	NASDQ 6870SPSOPENG	EUR											
Warrant	NL0012471981	NASDQ 6952SPSOPENG	EUR											
Warrant	NL0012471148	NASDQ 7010SPSOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,0300	10.000	3,0500	10.000
Warrant	NL0012467591	NASDQ 7034SPSOPENG	EUR	0,7100	0,7100	0,3200	1224,0000	2	0,3200	3400				
Warrant	NL0012469274	NASDQ 7119SPSOPENG	EUR	1,4000	1,4000	0,6300	986,7000	3	0,6300	1155	0,6200	10.000	0,6400	10.000
Warrant	NL0012476790	NASDQ 7150SPSOPENG	EUR	4,5800	4,5800	3,8100			3,8100		3,8000	10.000	3,8200	10.000
Warrant	NL0012470132	NASDQ 7378SPSOPENG	EUR	3,5100	3,5100	2,7400	664,3500	1	2,7400	215	2,7300	10.000	2,7500	10.000
Warrant	NL0012470587	NASDQ 7557SPSOPENG	EUR	4,9600	4,9600	4,1800	656,0400	1	4,1800	142	4,1700	10.000	4,1900	10.000
Warrant	NL0012470785	NASDQ 7648SPSOPENG	EUR	5,6900	5,6900	4,9200			4,9200		4,9100	10.000	4,9300	10.000
Warrant	NL0012471338	NASDQ 7833SPSOPENG	EUR	7,2000	7,2000	6,4300			6,4300		6,4200	10.000	6,4400	10.000
Warrant	NL0012067664	NESTL 545PLOPENG	EUR	22,0300	22,0300	22,0300			22,0300					
Warrant	NL0012471056	NESTL 585PLOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012471049	NESTL 625PLOPENG	EUR	1,6000	1,6000	1,6000			1,6000					
Warrant	NL0012471031	NESTL 715PLOPENG	EUR	0,9000	0,9000	0,9000			0,9000					
Warrant	NL0012471064	NESTL 905PSOPENG	EUR	1,9200	1,9200	1,9200			1,9200					
Warrant	NL0012470918	NESTL 74.1SPLOPENG	EUR											
Warrant	NL0012473094	NESTL70.425PLOPENG	EUR	1,4500	1,4500	1,4500			1,4500					
Warrant	NL0012474571	NESTL81.335PSOPENG	EUR	1,4900	1,4900	1,4900			1,4900					
Warrant	NL0012470926	NESTL87.455PSOPENG	EUR	2,0100	2,0100	2,0100			2,0100					
Warrant	NL0012462246	NGAS 3.35PSOPENG	EUR	0,7300	0,7300	0,7300					0,7100	10.000	0,7400	10.000
Warrant	NL0011013545	NGAS 4.65PSOPENG	EUR	2,0600	2,0600	2,0600					2,0400	10.000	2,0700	10.000
Warrant	NL0010963401	NGAS 4.95PSOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	10.000	2,2700	10.000
Warrant	NL0011487285	NGAS 1.855PLOPENG	EUR											
Warrant	NL0012473029	NGAS 1.935PLOPENG	EUR	0,8100	0,8100	0,8100			0,8100		0,7900	10.000	0,8200	10.000
Warrant	NL0011492384	NGAS 1.945PLOPENG	EUR											
Warrant	NL0012467732	NGAS 2.025PLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	10.000	0,7400	10.000
Warrant	NL0012467997	NGAS 2.395PLOPENG	EUR	0,4500	0,4500	0,4500			0,4500		0,4300	10.000	0,4600	10.000
Warrant	NL0012476675	NGAS 2.515PLOPENG	EUR	0,3600	0,3600	0,3600			0,3600		0,3400	10.000	0,3700	10.000
Warrant	NL0012066203	NGAS 3.565PSOPENG	EUR	0,9500	0,9500	0,9500			0,9500		0,9300	10.000	0,9600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011374814	NGAS 4.26SPSOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	10.000	1,6600	10.000
Warrant	NL0006408171	NIKEI 5780SPLOPENG	EUR	121,1500	123,2500	121,1500			123,2500		123,2500	1.000		
Warrant	NL0010204343	NIKEI 8060SPLOPENG	EUR	104,4500	106,5500	104,4500			106,5500		106,5000	1.000	106,6000	1.000
Warrant	NL0010344438	NIKEI10080SPLOPENG	EUR	89,6100	91,7100	89,6100			91,7100		91,6500	1.000	91,7700	1.000
Warrant	NL0010347456	NIKEI10650SPLOPENG	EUR	85,3900	87,5000	85,3900			87,5000		87,4400	1.000	87,5600	1.000
Warrant	NL0010352068	NIKEI11250SPLOPENG	EUR	81,0000	83,1200	81,0000			83,1200		83,0600	5.000	83,1800	5.000
Warrant	NL0010466405	NIKEI13230SPLOPENG	EUR	66,5100	68,6300	66,5100			68,6300		68,5700	10.000	68,6900	10.000
Warrant	NL0010539656	NIKEI13950SPLOPENG	EUR	61,2000	63,3200	61,2000			63,3200		63,2600	10.000	63,3800	10.000
Warrant	NL0010746582	NIKEI14400SPLOPENG	EUR	57,9000	60,0300	57,9000			60,0300		59,9700	10.000	60,0900	10.000
Warrant	NL0011844923	NIKEI14840SPLOPENG	EUR	54,6200	56,7500	54,6200			56,7500		56,6900	10.000	56,8100	10.000
Warrant	NL0011848148	NIKEI15300SPLOPENG	EUR	51,2400	53,3700	51,2400	579,7000	1	53,3700		53,3100	2.500	53,4300	2.500
Warrant	NL0011848528	NIKEI15780SPLOPENG	EUR	47,7600	49,9000	47,7600			49,9000		49,8400	2.500	49,9600	2.500
Warrant	NL0011859616	NIKEI16760SPLOPENG	EUR	40,5600	42,7000	40,5600			42,7000		42,6400	2.500	42,7600	2.500
Warrant	NL0011861117	NIKEI17800SPLOPENG	EUR	32,9000	35,0400	32,9000			35,0400		34,9800	2.500	35,1000	2.500
Warrant	NL0012062012	NIKEI18340SPLOPENG	EUR	28,8900	31,0400	28,8900			31,0400		30,9800	2.500	31,1000	2.500
Warrant	NL0012071484	NIKEI18900SPLOPENG	EUR	24,8000	26,9600	24,8000			26,9600		26,9000	2.500	27,0200	2.500
Warrant	NL0012081020	NIKEI19470SPLOPENG	EUR	20,6000	22,7500	20,6000			22,7500		22,6900	2.500	22,8100	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR	11,8700	14,0300	11,8700	191,7000	1	14,0300		13,9700	2.500	14,0900	2.500
Warrant	NL0012475461	NIKEI21280SPLOPENG	EUR											
Warrant	NL0012472567	NIKEI23940SPSOPENG	EUR	25,1400	25,1400	22,9200	834,4000	1	22,9200		22,8600	2.500	22,9800	2.500
Warrant	NL0012466882	NIKEI25440SPSOPENG	EUR	36,9800	36,9800	34,7600			34,7600		34,7000	2.500	34,8200	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR	3,9000	3,9000	3,9000								
Warrant	NL0010087102	NKOYJ 0.45SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500					
Warrant	NL0010086112	NKOYJ 0.65SPLOPENG	EUR	4,3200	4,3200	4,3200			4,3200					
Warrant	NL0010206934	NKOYJ 1.25SPLOPENG	EUR	3,7600	3,7600	3,7600			3,7600					
Warrant	NL0010213492	NKOYJ 1.35SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200					
Warrant	NL0010215620	NKOYJ 1.55SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800					
Warrant	NL0010363313	NKOYJ 1.85SPLOPENG	EUR	3,1600	3,1600	3,1600			3,1600					
Warrant	NL0010535423	NKOYJ 2.55SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700					
Warrant	NL0010594156	NKOYJ 3.35SPLOPENG	EUR	1,8900	1,8900	1,8900			1,8900					
Warrant	NL0011198098	NKOYJ 6.45SPSOPENG	EUR	2,4600	2,4600	2,4600			2,4600					
Warrant	NL0011303268	NKOYJ 7.25SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900					
Warrant	NL0010751871	NNGRP 13SPLOPENG	EUR	24,1100	24,1100	23,8600			23,8600		23,8300	5.000	23,8900	5.000
Warrant	NL0010752226	NNGRP 17SPLOPENG	EUR	20,4000	20,4000	20,1500			20,1500		20,1200	5.000	20,1800	5.000
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	1.250	0,9200	1.250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	1.500	0,5800	1.500
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	1.500	0,5000	1.500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1.500	0,1300	1.500
Warrant	NL0010751889	NNGRP 11.95SPLOPENG	EUR	25,1700	25,1700	24,9200			24,9200		24,8900	5.000	24,9500	5.000
Warrant	NL0010751863	NNGRP 14.35SPLOPENG	EUR	22,9600	22,9600	22,7100			22,7100		22,6800	5.000	22,7400	5.000
Warrant	NL0010751855	NNGRP 15.65SPLOPENG	EUR	21,7200	21,7200	21,4700			21,4700		21,4400	5.000	21,5000	5.000
Warrant	NL0010944013	NNGRP 18.65SPLOPENG	EUR	18,9700	18,9700	18,7200			18,7200		18,6900	5.000	18,7500	5.000
Warrant	NL0011022447	NNGRP 20.25SPLOPENG	EUR	17,4500	17,4500	17,2000			17,2000		17,1700	5.000	17,2300	5.000
Warrant	NL0011851993	NNGRP 21.85SPLOPENG	EUR	16,0100	16,0100	15,7600			15,7600		15,7300	5.000	15,7900	5.000
Warrant	NL0011852694	NNGRP 23.55SPLOPENG	EUR	14,4400	14,4400	14,1900			14,1900		14,1600	5.000	14,2200	5.000
Warrant	NL0011861968	NNGRP 27.15SPLOPENG	EUR	11,0400	11,0400	10,7900			10,7900		10,7600	5.000	10,8200	5.000
Warrant	NL0012075030	NNGRP 29.15SPLOPENG	EUR	9,2300	9,2300	8,9800			8,9800		8,9500	1.250	9,0100	1.250
Warrant	NL0012080055	NNGRP 31.15SPLOPENG	EUR	7,3300	7,3300	7,0800			7,0800		7,0500	1.250	7,1100	1.250
Warrant	NL0012075642	NNGRP 31.75SPLOPENG	EUR	4,6000	4,6000	4,3500			4,3500		4,3200	1.250	4,3800	1.250
Warrant	NL0012080816	NNGRP 33.35SPLOPENG	EUR	3,0000	3,0000	2,7500			2,7500		2,7200	1.250	2,7800	1.250
Warrant	NL0012465249	NNGRP 33.35SPLOPENG	EUR	5,3000	5,3000	5,0500			5,0500		5,0200	1.250	5,0800	1.250
Warrant	NL0012465256	NNGRP 40.25SPSOPENG	EUR	7,4400	7,6700	7,4400			7,6700		7,6400	1.250	7,7000	1.250
Warrant	NL0011856513	NNGRP23.22SPLOPENG	EUR	13,0800	13,0800	12,8300			12,8300		12,8000	5.000	12,8600	5.000
Warrant	NL0011856505	NNGRP24.52SPLOPENG	EUR	11,7800	11,7800	11,5300			11,5300		11,5000	5.000	11,5600	5.000
Warrant	NL0011859780	NNGRP25.83SPLOPENG	EUR	10,4700	10,4700	10,2200			10,2200		10,1900	5.000	10,2500	5.000
Warrant	NL0011860556	NNGRP27.22SPLOPENG	EUR	9,0800	9,0800	8,8300			8,8300		8,8000	5.000	8,8600	5.000
Warrant	NL0012071344	NNGRP28.68SPLOPENG	EUR	7,6300	7,6300	7,3800			7,3800		7,3500	1.250	7,4100	1.250
Warrant	NL0012075204	NNGRP30.15SPLOPENG	EUR	6,1500	6,1500	5,9000			5,9000		5,8700	1.250	5,9300	1.250
Warrant	NL0012466478	NNGRP34.94SPLOPENG	EUR											
Warrant	NL0012474563	NNGRP34.98SPLOPENG	EUR	1,3200	1,3200	1,0700			1,0700		1,0400	1.250	1,1000	1.250
Warrant	NL0012468532	NNGRP39.32SPSOPENG	EUR	3,3200	3,5500	3,3200			3,5500		3,5200	1.250	3,5800	1.250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2800	2.500		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200		19,7200	2.500		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	18,4800	18,4800	18,4800			18,4800		18,4800	2.500		
Warrant	NL0010740478	NTFLX 48.45SPLOPENG	EUR	160,0000	160,0000	160,0000			160,0000		160,0000	1.000		
Warrant	NL0011013719	NTFLX 59.35SPLOPENG	EUR	154,4000	154,4000	154,4000			154,4000		154,4000	2.500		
Warrant	NL0011212972	NTFLX 64.65SPLOPENG	EUR	151,6500	151,6500	151,6500			151,6500		151,6500	2.500		
Warrant	NL0011475421	NVDA 24.15SPLOPENG	EUR	180,7000	180,7000	180,7000			180,7000		180,7000	5.000		
Warrant	NL0011306733	NYRST 23.95SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	8.000	2,1500	8.000
Warrant	NL0011858360	NYRST 3.715SPLOPENG	EUR	2,3800	2,4000	2,3800			2,4000		2,3800	8.000	2,4200	8.000
Warrant	NL0011017850	NYRST 35.65SPSOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	8.000	3,4500	8.000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	2,0600	2,0700	2,0600			2,0700		2,0500	8.000	2,0900	8.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011858345	NYRST 4.46SPLOPENG	EUR	1,7200	1,7200	1,7100	86,0000	1	1,7100	50	1,6900	8.000	1,7300	158
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,3100	1,3300	1,3100			1,3300		1,3300	8.000	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,9100	0,9200	0,9100			0,9200		0,9200	8.000		
Warrant	NL0012466940	NYRST 5.52SPLOPENG	EUR											
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012474787	NYRST 6.01SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.63SPSOPENG	EUR	1,7000	1,7000	1,6700			1,6700		1,6500	8.000	1,6900	8.000
Warrant	NL0012066708	NYRST 7.45SPSOPENG	EUR	2,6200	2,6200	2,5900			2,5900		2,5700	8.000	2,6100	8.000
Warrant	NL0011859442	NYRST 8.36SPSOPENG	EUR	3,6400	3,6400	3,6200			3,6200		3,6000	8.000	3,6400	8.000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	6,2200	6,2700	6,2200			6,2700		6,2300	5.000	6,3100	5.000
Warrant	NL0011355862	OCI 30SPSOPENG	EUR	12,4800	12,4800	12,4100			12,4100		12,3700	5.000	12,4500	5.000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	11,1400	11,1900	11,1400			11,1900		11,1500	5.000	11,2300	5.000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	10,2800	10,3300	10,2800			10,3300		10,2900	5.000	10,3700	5.000
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPSOPENG	EUR	5,6500	5,6500	5,5800			5,5800		5,5400	5.000	5,6200	5.000
Warrant	NL0011360920	OCI 26.7SPSOPENG	EUR	8,8300	8,8300	8,7600			8,7600		8,7200	5.000	8,8000	5.000
Warrant	NL0012462873	OILCR 50SPLOPENG	EUR	10,3100	11,5800	10,3100			11,5800		11,5500	2.500	11,6000	2.500
Warrant	NL0012467955	OILCR 58SPLOPENG	EUR	4,1000	5,3800	4,1000			5,3800		5,3500	10.000	5,4000	2.500
Warrant	NL0011492749	OILCR 31.9SPLOPENG	EUR	24,2900	25,5700	24,2900			25,5700		25,5400	1.000	25,5900	1.000
Warrant	NL0011492335	OILCR 36.1SPLOPENG	EUR	21,0200	22,2900	21,0200			22,2900		22,2600	1.000	22,3100	1.000
Warrant	NL0011491667	OILCR 37.7SPLOPENG	EUR	19,8300	21,1000	19,8300			21,1000		21,0700	1.000	21,1200	1.000
Warrant	NL0011492293	OILCR 37.8SPLOPENG	EUR	18,3300	19,6000	18,3300			19,6000		19,5700	1.000	19,6200	1.000
Warrant	NL0011491162	OILCR 38.4SPLOPENG	EUR	19,2400	20,5100	19,2400			20,5100		20,4800	1.000	20,5300	1.000
Warrant	NL0011491063	OILCR 39.2SPLOPENG	EUR	18,6400	19,9200	18,6400			19,9200		19,8900	1.000	19,9400	1.000
Warrant	NL0011492715	OILCR 40.1SPLOPENG	EUR	17,9700	19,2500	17,9700			19,2500		19,2200	1.000	19,2700	1.000
Warrant	NL0011619630	OILCR 40.9SPLOPENG	EUR	17,3100	18,5800	17,3100			18,5800		18,5500	1.000	18,6000	1.000
Warrant	NL0011620208	OILCR 41.8SPLOPENG	EUR	16,6200	17,9000	16,6200			17,9000		17,8700	1.000	17,9200	1.000
Warrant	NL0012075469	OILCR 44.3SPLOPENG	EUR	14,6600	15,9400	14,6600			15,9400		15,9100	1.000	15,9600	1.000
Warrant	NL0012078810	OILCR 45.7SPLOPENG	EUR	13,6500	14,9200	13,6500			14,9200		14,8900	2.500	14,9400	2.500
Warrant	NL0012080121	OILCR 47.1SPLOPENG	EUR	12,5600	13,8400	12,5600			13,8400		13,8100	2.500	13,8600	2.500
Warrant	NL0012080634	OILCR 48.5SPLOPENG	EUR	11,4500	12,7300	11,4500			12,7300		12,7000	2.500	12,7500	2.500
Warrant	NL0012463012	OILCR 49.8SPLOPENG	EUR	8,6900	9,9600	8,6900			9,9600		9,9300	2.500	9,9800	2.500
Warrant	NL0012464077	OILCR 51.5SPLOPENG	EUR	9,1400	10,4100	9,1400			10,4100		10,3800	2.500	10,4300	2.500
Warrant	NL0012465363	OILCR 54.7SPLOPENG	EUR	6,6900	7,9600	6,6900			7,9600		7,9300	2.500	7,9800	2.500
Warrant	NL0012474597	OILCR 59.3SPLOPENG	EUR	0,9700	2,2500	0,9700			2,2500		2,2200	10.000	2,2700	10.000
Warrant	NL0012474613	OILCR 59.7SPLOPENG	EUR	2,7500	4,0300	2,7500			4,0300		4,0000	10.000	4,0500	10.000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	EUR	6,7100	6,7100	5,4300			5,4300		5,4000	10.000	5,4500	10.000
Warrant	NL0011303870	OILCR 67.7SPSOPENG	EUR	9,0200	9,0200	7,7500			7,7500		7,7200	10.000	7,7700	10.000
Warrant	NL0011299128	OILCR 70.4SPSOPENG	EUR	11,3800	11,3800	10,1000			10,1000		10,0700	2.500	10,1200	2.500
Warrant	NL0011297932	OILCR 73.3SPSOPENG	EUR	13,8500	13,8500	12,5800			12,5800		12,5500	2.500	12,6000	2.500
Warrant	NL0010955332	OILCR 82.7SPSOPENG	EUR	21,8200	21,8200	20,5500			20,5500		20,5200	1.000	20,5700	1.000
Warrant	NL0011618798	OILCR37.14SPLOPENG	EUR	18,8700	20,1400	18,8700			20,1400		20,1100	1.000	20,1600	1.000
Warrant	NL0011491519	OILCR39.18SPLOPENG	EUR	17,2400	18,5100	17,2400			18,5100		18,4800	1.000	18,5300	1.000
Warrant	NL0011491196	OILCR39.86SPLOPENG	EUR	16,6400	17,9100	16,6400			17,9100		17,8800	1.000	17,9300	1.000
Warrant	NL0011490867	OILCR40.57SPLOPENG	EUR	16,1100	17,3900	16,1100			17,3900		17,3600	1.000	17,4100	1.000
Warrant	NL0011619606	OILCR42.09SPLOPENG	EUR	14,8500	16,1200	14,8500			16,1200		16,0900	1.000	16,1400	1.000
Warrant	NL0011622170	OILCR42.88SPLOPENG	EUR	14,2500	15,5300	14,2500			15,5300		15,5000	1.000	15,5500	1.000
Warrant	NL0012074967	OILCR43.95SPLOPENG	EUR	13,4300	14,7000	13,4300			14,7000		14,6700	2.500	14,7200	2.500
Warrant	NL0012075832	OILCR45.05SPLOPENG	EUR	12,5800	13,8500	12,5800			13,8500		13,8200	2.500	13,8700	2.500
Warrant	NL0012079446	OILCR46.19SPLOPENG	EUR	11,6100	12,8900	11,6100			12,8900		12,8600	2.500	12,9100	2.500
Warrant	NL0012080568	OILCR47.37SPLOPENG	EUR	10,6600	11,9300	10,6600			11,9300		11,9000	2.500	11,9500	2.500
Warrant	NL0012080626	OILCR48.57SPLOPENG	EUR	9,6800	10,9600	9,6800			10,9600		10,9300	2.500	10,9800	2.500
Warrant	NL0012463988	OILCR51.06SPLOPENG	EUR	7,6600	8,9300	7,6600			8,9300		8,9000	2.500	8,9500	2.500
Warrant	NL0012464721	OILCR52.35SPLOPENG	EUR	6,6100	7,8800	6,6100			7,8800		7,8500	2.500	7,9000	2.500
Warrant	NL0012464986	OILCR53.68SPLOPENG	EUR	5,5300	6,8100	5,5300			6,8100		6,7800	5.000	6,8300	5.000
Warrant	NL0012466411	OILCR55.04SPLOPENG	EUR	4,4300	5,7100	4,4300			5,7100		5,6800	5.000	5,7300	5.000
Warrant	NL0012467740	OILCR56.43SPLOPENG	EUR	3,3100	4,5800	3,3100			4,5800		4,5500	10.000	4,6000	10.000
Warrant	NL0012468201	OILCR57.84SPLOPENG	EUR	2,1400	3,4100	2,1400			3,4100		3,3800	10.000	3,4300	10.000
Warrant	NL0012475339	OILCR60.77SPLOPENG	EUR											
Warrant	NL0012476170	OILCR60.79SPLOPENG	EUR											
Warrant	NL0012473193	OILCR62.22SPSOPENG	EUR											
Warrant	NL0012475537	OILCR63.75SPSOPENG	EUR	3,1200	3,1200	1,8400	570,0000	1	1,8400	200	1,8100	10.000	1,8600	10.000
Warrant	NL0012472617	OILCR65.39SPSOPENG	EUR	4,4500	4,4500	3,1700			3,1700		3,1400	10.000	3,1900	10.000
Warrant	NL0011303821	OILCR67.08SPSOPENG	EUR	5,7600	5,7600	4,4800			4,4800		4,4500	10.000	4,5000	10.000
Warrant	NL0011299045	OILCR68.39SPSOPENG	EUR	6,8200	6,8200	5,5500			5,5500		5,5200	5.000	5,5700	5.000
Warrant	NL0011298468	OILCR69.73SPSOPENG	EUR	7,9200	7,9200	6,6400			6,6400		6,6100	5.000	6,6600	5.000
Warrant	NL0011298476	OILCR71.11SPSOPENG	EUR	9,0300	9,0300	7,7600			7,7600		7,7300	5.000	7,7800	5.000
Warrant	NL0011297858	OILCR72.52SPSOPENG	EUR	10,1700	10,1700	8,9000			8,9000		8,8700	5.000	8,9200	5.000
Warrant	NL0011296793	OILCR73.97SPSOPENG	EUR	11,3300	11,3300	10,0600			10,0600		10,0300	2.500	10,0800	2.500
Warrant	NL0011202155	OILCR75.45SPSOPENG	EUR	12,5300	12,5300	11,2600			11,2600		11,2300	2.500	11,2800	2.500
Warrant	NL0010957254	OILCR78.39SPSOPENG	EUR	14,9100	14,9100	13,6400			13,6400		13,6100	2.500	13,6600	2.500
Warrant	NL0011307871	PALLA 342SPLOPENG	EUR	52,8200	54,2100	52,8200			54,2100		54,1100	1.000	54,3100	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011299185	PALLA 360SPLOPENG	EUR	51,4300	52,8200	51,4300			52,8200		52,7200	1.000	52,9200	1.000
Warrant	NL0009366848	PALLA 379SPLOPENG	EUR	49,9400	51,3400	49,9400			51,3400		51,2400	1.000	51,4400	1.000
Warrant	NL0011363379	PALLA 398SPLOPENG	EUR	48,5000	49,8900	48,5000			49,8900		49,7900	1.000	49,9900	1.000
Warrant	NL0011363361	PALLA 418SPLOPENG	EUR	46,9600	48,3500	46,9600			48,3500		48,2500	1.000	48,4500	1.000
Warrant	NL0011363353	PALLA 439SPLOPENG	EUR	45,3400	46,7400	45,3400			46,7400		46,6400	1.000	46,8400	1.000
Warrant	NL0011363346	PALLA 461SPLOPENG	EUR	43,6300	45,0200	43,6300			45,0200		44,9200	1.000	45,1200	1.000
Warrant	NL0011492376	PALLA 484SPLOPENG	EUR	41,8600	43,2600	41,8600			43,2600		43,1600	2.500	43,3600	2.500
Warrant	NL0011627476	PALLA 534SPLOPENG	EUR	38,0300	39,4200	38,0300			39,4200		39,3200	2.500	39,5200	2.500
Warrant	NL0011845441	PALLA 588SPLOPENG	EUR	33,8000	35,1900	33,8000			35,1900		35,0900	2.500	35,2900	2.500
Warrant	NL0011848403	PALLA 618SPLOPENG	EUR	31,5300	32,9200	31,5300			32,9200		32,8200	2.500	33,0200	2.500
Warrant	NL0011859137	PALLA 649SPLOPENG	EUR	29,1400	30,5300	29,1400			30,5300		30,4300	2.500	30,6300	2.500
Warrant	NL0012064950	PALLA 715SPLOPENG	EUR	24,0000	25,3900	24,0000			25,3900		25,2900	2.500	25,4900	2.500
Warrant	NL0012065262	PALLA 751SPLOPENG	EUR	21,2400	22,6300	21,2400			22,6300		22,5300	2.500	22,7300	2.500
Warrant	NL0012073373	PALLA 788SPLOPENG	EUR	18,3400	19,7300	18,3400			19,7300		19,6300	2.500	19,8300	2.500
Warrant	NL0012073803	PALLA 828SPLOPENG	EUR	15,2900	16,6800	15,2900			16,6800		16,5800	2.500	16,7800	2.500
Warrant	NL0012077044	PALLA 869SPLOPENG	EUR	12,0900	13,4800	12,0900			13,4800		13,3800	2.500	13,5800	2.500
Warrant	NL0012078570	PALLA 912SPLOPENG	EUR	8,7300	10,1200	8,7300			10,1200		10,0200	2.500	10,2200	2.500
Warrant	NL0012465389	PALLA 958SPLOPENG	EUR	5,2000	6,5900	5,2000			6,5900		6,4900	2.500	6,6900	2.500
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	23,4500	23,4500	22,0200			22,0200		21,9200	2.500	22,1200	2.500
Warrant	NL0011846894	PEUGO 8.65PLOPENG	EUR	11,4700	11,5200	11,4700			11,5200		11,5000	5.000	11,5400	5.000
Warrant	NL0011848668	PEUGO 10.35PLOPENG	EUR	9,9000	9,9500	9,9000			9,9500		9,9300	5.000	9,9700	5.000
Warrant	NL0011851027	PEUGO 11.35PLOPENG	EUR	9,0400	9,0900	9,0400			9,0900		9,0700	5.000	9,1100	5.000
Warrant	NL0012064687	PEUGO 14.75PLOPENG	EUR	5,8800	5,9300	5,8800			5,9300		5,9100	5.000	5,9500	5.000
Warrant	NL0011289186	PEUGO 21.95SPLOPENG	EUR	5,2800	5,3000	5,2000	11550,0000	2	5,2200	2200	5,2000	5.000	5,2400	5.000
Warrant	NL0006427809	PHILP 35PLOPENG	EUR	29,2300	29,2300	29,0900			29,0900		29,0900	2.500		
Warrant	NL0011620844	PHILP 20SPLOPENG	EUR	12,1300	12,1300	11,9900			11,9900		11,9600	2.500	12,0100	2.500
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	13,4100	13,4100	13,2700			13,2700		13,2500	2.500	13,2900	2.500
Warrant	NL0011851894	PHILP 235PLOPENG	EUR	10,5900	10,5900	10,4500			10,4500		10,4300	2.500	10,4700	2.500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	2.000	2,4100	2.000
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	2.500	1,0400	2.500
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	2.500	1,3400	2.500
Warrant	NL0012474522	PHILP 30SPLOPENG	EUR	2,1300	2,1300	2,0000			2,0000		1,9700	2.500	2,0200	2.500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,3100	0,3100	0,3100			0,3100		0,2900	3.000	0,3200	3.000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	3.000	0,6200	3.000
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	3.000	0,0800	3.000
Warrant	NL0009881606	PHILP 9.25PLOPENG	EUR	23,4200	23,4200	23,2800			23,2800		23,2600	2.500	23,3000	2.500
Warrant	NL0010099859	PHILP 10.35PLOPENG	EUR	22,4000	22,4000	22,2600			22,2600		22,2400	2.500	22,2800	2.500
Warrant	NL0010103800	PHILP 11.55PLOPENG	EUR	21,3200	21,3200	21,1900			21,1900		21,1700	2.500	21,2100	2.500
Warrant	NL0010087706	PHILP 13.25PLOPENG	EUR	19,7900	19,7900	19,6600			19,6600		19,6400	2.500	19,6800	2.500
Warrant	NL0010201059	PHILP 13.65PLOPENG	EUR	19,3700	19,3700	19,2300			19,2300		19,2100	2.500	19,2500	2.500
Warrant	NL0010203261	PHILP 15.55PLOPENG	EUR	17,6000	17,6000	17,4700			17,4700		17,4500	2.500	17,4900	2.500
Warrant	NL0010212478	PHILP 16.55PLOPENG	EUR	16,6800	16,6800	16,5400			16,5400		16,5200	2.500	16,5600	2.500
Warrant	NL0010360913	PHILP 17.55PLOPENG	EUR	15,7000	15,7000	15,5600			15,5600		15,5400	2.500	15,5800	2.500
Warrant	NL0010362828	PHILP 18.65PLOPENG	EUR	14,7100	14,7100	14,5800			14,5800		14,5600	2.500	14,6000	2.500
Warrant	NL0011849120	PHILP 21.55PLOPENG	EUR	12,0400	12,0400	11,9100			11,9100		11,8900	2.500	11,9300	2.500
Warrant	NL0011860457	PHILP 24.75PLOPENG	EUR	9,0300	9,0300	8,8900			8,8900		8,8700	2.500	8,9100	2.500
Warrant	NL0012068266	PHILP 26.55PLOPENG	EUR	7,3600	7,3600	7,2300			7,2300		7,2100	2.500	7,2500	2.500
Warrant	NL0012069652	PHILP 28.45PLOPENG	EUR	5,5800	5,5800	5,4500			5,4500		5,4300	2.500	5,4700	2.500
Warrant	NL0012476253	PHILP 30.45PLOPENG	EUR	3,7200	3,7200	3,5900			3,5900		3,5700	2.500	3,6100	2.500
Warrant	NL0012465801	PHILP 34.95SPLOPENG	EUR	5,9100	6,0300	5,9100			6,0300		6,0100	2.500	6,0500	2.500
Warrant	NL0012466023	PHILP 35.25SPLOPENG	EUR	3,4700	3,5900	3,4700			3,5900		3,5600	2.500	3,6100	2.500
Warrant	NL0012081103	PHILP 38.45SPLOPENG	EUR	9,6500	9,7700	9,6500			9,7700		9,7500	2.500	9,7900	2.500
Warrant	NL0010939344	PHILP15.86SPLOPENG	EUR	16,2700	16,2700	16,1400			16,1400		16,1100	2.500	16,1600	2.500
Warrant	NL0010739876	PHILP16.81SPLOPENG	EUR	15,3200	15,3200	15,1800			15,1800		15,1500	2.500	15,2000	2.500
Warrant	NL0010686309	PHILP17.86SPLOPENG	EUR	14,2400	14,2400	14,1100			14,1100		14,0800	2.500	14,1300	2.500
Warrant	NL0010593497	PHILP18.96SPLOPENG	EUR	13,1500	13,1500	13,0100			13,0100		12,9800	2.500	13,0300	2.500
Warrant	NL0011846175	PHILP21.06SPLOPENG	EUR	11,0700	11,0700	10,9300			10,9300		10,9000	2.500	10,9500	2.500
Warrant	NL0011849500	PHILP22.17SPLOPENG	EUR	9,9600	9,9600	9,8200			9,8200		9,7900	2.500	9,8400	2.500
Warrant	NL0011851704	PHILP23.32SPLOPENG	EUR	8,8100	8,8100	8,6700			8,6700		8,6400	2.500	8,6900	2.500
Warrant	NL0011852926	PHILP24.54SPLOPENG	EUR	7,5900	7,5900	7,4500			7,4500		7,4200	2.500	7,4700	2.500
Warrant	NL0011858113	PHILP25.82SPLOPENG	EUR	6,3100	6,3100	6,1800			6,1800		6,1500	2.500	6,2000	2.500
Warrant	NL0012066914	PHILP27.16SPLOPENG	EUR	4,9700	4,9700	4,8400			4,8400		4,8100	2.500	4,8600	2.500
Warrant	NL0012069561	PHILP28.56SPLOPENG	EUR	3,5700	3,5700	3,4200			3,4200		3,4000	2.500	3,4300	240
Warrant	NL0012064729	PHILP32.28SPLOPENG	EUR											
Warrant	NL0012474530	PHILP32.72SPLOPENG	EUR	1,0000	1,1200	1,0000			1,1200		1,0900	2.500	1,1400	2.500
Warrant	NL0012073878	PHILP37.86SPLOPENG	EUR	6,1400	6,2500	6,1400			6,2500		6,2200	2.500	6,2700	2.500
Warrant	NL0012463491	PHILP40.51SPLOPENG	EUR	8,7800	8,9000	8,7800			8,9000		8,8700	2.500	8,9200	2.500
Warrant	NL0011483136	PLATI 722SPLOPENG	EUR	2,1800	2,2700	2,1800			2,2700		2,2500	5.000	2,2900	5.000
Warrant	NL0011481726	PLATI 760SPLOPENG	EUR	1,9000	1,9800	1,9000			1,9800		1,9600	5.000	2,0000	5.000
Warrant	NL0011371562	PLATI 800SPLOPENG	EUR	1,5900	1,6700	1,5900			1,6700		1,6500	5.000	1,6900	5.000
Warrant	NL0011304449	PLATI 842SPLOPENG	EUR	1,2500	1,3400	1,2500			1,3400		1,3200	5.000	1,3600	5.000
Warrant	NL0012469209	PLATI 884SPLOPENG	EUR	0,9400	1,0200	0,9400			1,0200		1,0000	5.000	1,0400	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	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 928SPLOPENG	EUR	0,5900	0,6800	0,5900			0,6800		0,6600	5,000	0,7000	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,1700	1,1700	1,0800			1,0800		1,0600	5,000	1,1000	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	0,9500	0,9500	0,8600			0,8600		0,8400	5,000	0,8800	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,5800	1,5800	1,4900			1,4900		1,4700	5,000	1,5100	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,2800	2,2800	2,1900			2,1900		2,1700	5,000	2,2100	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,0300	3,0300	2,9400			2,9400		2,9200	5,000	2,9600	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,6200	5,6200	5,5300			5,5300		5,5100	2,500	5,5500	2,500
Warrant	NL0012467765	PLATI821.4SPLOPENG	EUR	1,2300	1,3200	1,2300			1,3200		1,3000	5,000	1,3400	5,000
Warrant	NL0012072128	PLATI855.7SPLOPENG	EUR	0,9500	1,0400	0,9500			1,0400		1,0200	5,000	1,0600	5,000
Warrant	NL0012468383	PLATI889.9SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012469126	PLATI925.5SPLOPENG	EUR	0,3900	0,4700	0,3900	225,0000	1	0,4700	500	0,4500	5,000	0,4900	5,000
Warrant	NL0012474605	PLATI961.9SPLOPENG	EUR											
Warrant	DE000CE6F843	POST 4C 0318Z	EUR											
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR											
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR											
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,2200	2,2200	2,1700			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0009105386	POST 1.3SPLOPENG	EUR	2,0900	2,0900	2,0400			2,0400		3,0000	174		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	1,9700	1,9700	1,9200			1,9200		1,9100	5,000	1,9300	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,6900	1,6900	1,6400			1,6400		1,6300	5,000	1,6500	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,5200	1,5200	1,4800	250,8000	1	1,4800	165	1,4700	5,000	1,4900	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,3800	1,3800	1,3300			1,3300		1,3200	5,000	1,3400	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,1900	1,1900	1,1400			1,1400		1,1300	5,000	1,1500	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	0,9700	0,9700	0,9200			0,9200		0,9100	5,000	0,9300	5,000
Warrant	NL0011618038	POST 2.6SPLOPENG	EUR	0,6600	0,6600	0,6100			0,6100		0,6000	5,000	0,6200	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,8000	0,8000	0,7600			0,7600		0,7500	10,000	0,7700	10,000
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,6100	0,6100	0,5600			0,5600		0,5500	10,000	0,5700	10,000
Warrant	NL0012476733	POST 3.1SPLOPENG	EUR	0,4400	0,4400	0,3900			0,3900		0,3800	5,000	0,4000	5,000
Warrant	NL0012078703	POST 3.1SPLOPENG	EUR											
Warrant	DE000CE6F835	POST 3.2C 0318Z	EUR											
Warrant	NL0012079610	POST 3.3SPLOPENG	EUR											
Warrant	NL0012466759	POST 3.5SPLOPENG	EUR											
Warrant	DE000CE6ELT7	POST 3.6C 0318Z	EUR											
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR											
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR											
Warrant	NL0012473136	POST 3.8SPLOPENG	EUR											
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,9700	1,0100	0,9700			1,0100		1,0000	5,000	1,0200	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,7100	1,7500	1,7100			1,7500		1,7400	5,000	1,7600	5,000
Warrant	NL0012077366	POST 5.2SPSOPENG	EUR	2,4500	2,4900	2,4500			2,4900		2,4800	5,000	2,5000	5,000
Warrant	NL0011618400	POST 2.795SPLOPENG	EUR	0,4400	0,4400	0,4000	200,0000	1	0,4000	500	0,3900	5,000	0,4100	5,000
Warrant	NL0011623210	POST 3.0045SPLOPENG	EUR	0,2200	0,2200	0,1800	2555,0000	5	0,1800	13000	0,1700	10,000	0,1900	10,000
Warrant	NL0012079156	POST 3.2145SPLOPENG	EUR											
Warrant	NL0012475503	POST 3.2155SPLOPENG	EUR											
Warrant	NL0012081319	POST 3.4415SPLOPENG	EUR											
Warrant	NL0012466932	POST 3.6825SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.8995SPSOPENG	EUR	0,7400	0,7800	0,7400			0,7800		0,7700	5,000	0,7900	5,000
Warrant	NL0011862719	POST 4.5885SPSOPENG	EUR	1,4300	1,4700	1,4300			1,4700		1,4600	10,000	1,4800	10,000
Warrant	NL0011859228	POST 5.4295SPSOPENG	EUR	2,2700	2,3100	2,2700			2,3100		2,3000	5,000	2,3200	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	13,7300	13,8100	13,7300			13,8100		13,7600	5,000	13,8600	5,000
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,5300	0,5300	0,5300			0,5300		0,5200	2,250	0,5400	2,250
Warrant	DE000CE6F827	PROX 26C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	1,500	0,1900	1,500
Warrant	DE000CV4ZGH1	PROX 26C 0618Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,750	0,2100	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	3,750	0,2100	3,750
Warrant	DE000CE6F819	PROX 29C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,500	0,0200	1,500
Warrant	DE000CV4ZGJ7	PROX 30C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	3,750	0,0300	3,750
Warrant	DE000CE6EL59	PROX 32C 0318Z	EUR	0,0100	0,0100	0,0100			0,0100		0,0010	1,500	0,0200	1,500
Warrant	NL0009110550	PROX 10.75SPLOPENG	EUR	16,7500	16,8300	16,7500			16,8300		16,7800	2,500	16,8800	2,500
Warrant	NL0010591111	PROX 15.85SPLOPENG	EUR	12,0500	12,1300	12,0500			12,1300		12,0800	2,500	12,1800	2,500
Warrant	NL0010688164	PROX 17.75SPLOPENG	EUR	10,2400	10,3200	10,2400			10,3200		10,2700	2,500	10,3700	2,500
Warrant	NL0010743233	PROX 19.75SPLOPENG	EUR	8,3600	8,4400	8,3600			8,4400		8,3900	2,500	8,4900	2,500
Warrant	NL0010758421	PROX 21.95SPLOPENG	EUR	6,3200	6,4000	6,3200			6,4000		6,3500	2,500	6,4500	2,500
Warrant	NL0011022363	PROX 35.55SPSOPENG	EUR	11,8700	11,8700	11,7800			11,7800		11,7300	2,500	11,8300	2,500
Warrant	NL0010957833	PSI20 3930SPLOPENG	EUR	16,9400	17,0200	16,9400			17,0200		16,7700	5,000	17,2700	5,000
Warrant	DE000CE6ELU5	RANDS 48C 0318Z	EUR	1,8300	1,8300	1,8300			1,8300		1,7700	500	1,8800	500
Warrant	NL0012063184	RANDS 48SPLOPENG	EUR	14,0100	14,0100	13,4300			13,4300		13,3900	2,500	13,4700	2,500
Warrant	DE000CV4ZV4	RANDS 51C 0618Z	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	750	1,1100	750
Warrant	DE000CE6ELV3	RANDS 54C 0318Z	EUR	0,6600	0,6600	0,6600			0,6600		0,6200	500	0,6900	500
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	1,250	0,9100	1,250
Warrant	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	1,250	0,3900	1,250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	1,250	0,1400	1,250
Warrant	NL0009107044	RANDS 10.25SPLOPENG	EUR	48,3000	48,3000	47,7200			47,7200		47,7200	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	46,3300	46,3300	45,7500			45,7500		45,7100	2,500	45,7900	2,500
Warrant	NL0009904036	RANDS 14.6SPLOPENG	EUR	44,3500	44,3500	43,7700			43,7700		43,7300	2,500	43,8100	2,500
Warrant	NL0010102430	RANDS 15.8SPLOPENG	EUR	43,2900	43,2900	42,7100			42,7100		42,6700	2,500	42,7500	2,500
Warrant	NL0010216800	RANDS 18.7SPLOPENG	EUR	40,5800	40,5800	40,0000			40,0000		39,9600	2,500	40,0400	2,500
Warrant	NL0010218764	RANDS 20.6SPLOPENG	EUR	38,8700	38,8700	38,2900			38,2900		38,2500	2,500	38,3300	2,500
Warrant	NL0010343992	RANDS 22.6SPLOPENG	EUR	37,0300	37,0300	36,4500			36,4500		36,4100	2,500	36,4900	2,500
Warrant	NL0010361200	RANDS 24.7SPLOPENG	EUR	35,1700	35,1700	34,5900			34,5900		34,5500	2,500	34,6300	2,500
Warrant	NL0010830097	RANDS 26.8SPLOPENG	EUR	33,2600	33,2600	32,6800			32,6800		32,6400	2,500	32,7200	2,500
Warrant	NL0010939732	RANDS 29.1SPLOPENG	EUR	31,1800	31,1800	30,6000			30,6000		30,5600	2,500	30,6400	2,500
Warrant	NL0011847462	RANDS 33.6SPLOPENG	EUR	27,0900	27,0900	26,5100			26,5100		26,4700	2,500	26,5500	2,500
Warrant	NL0011850946	RANDS 36.1SPLOPENG	EUR	24,8100	24,8100	24,2300			24,2300		24,1900	2,500	24,2700	2,500
Warrant	NL0011857370	RANDS 38.8SPLOPENG	EUR	22,3800	22,3800	21,8000			21,8000		21,7600	2,500	21,8400	2,500
Warrant	NL0011858337	RANDS 41.6SPLOPENG	EUR	19,7700	19,7700	19,1900			19,1900		19,1500	2,500	19,2300	2,500
Warrant	NL0011859384	RANDS 44.7SPLOPENG	EUR	16,9900	16,9900	16,4100			16,4100		16,3700	2,500	16,4500	2,500
Warrant	NL0012470637	RANDS 51.3SPLOPENG	EUR	10,9500	10,9500	10,3700			10,3700		10,3300	2,500	10,4100	2,500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR	7,6900	7,6900	7,1100			7,1100		7,0700	2,500	7,1500	2,500
Warrant	NL0011195342	RANDS 61.6SPSOPENG	EUR	11,0800	11,6200	11,0800			11,6200		11,5800	2,500	11,6600	2,500
Warrant	NL0011304498	RANDS 67.4SPSOPENG	EUR	17,5400	18,0800	17,5400			18,0800		18,0400	2,500	18,1200	2,500
Warrant	NL0010826194	RANDS24.42SPLOPENG	EUR	33,3700	33,3700	32,7900			32,7900		32,7500	2,500	32,8300	2,500
Warrant	NL0010812327	RANDS25.96SPLOPENG	EUR	31,8300	31,8300	31,2500			31,2500		31,2100	2,500	31,2900	2,500
Warrant	NL0010943122	RANDS29.14SPLOPENG	EUR	28,6400	28,6400	28,0600			28,0600		28,0200	2,500	28,1000	2,500
Warrant	NL0011847306	RANDS30.71SPLOPENG	EUR	27,0700	27,0700	26,4900			26,4900		26,4500	2,500	26,5300	2,500
Warrant	NL0011847595	RANDS32.35SPLOPENG	EUR	25,4400	25,4400	24,8600			24,8600		24,8200	2,500	24,9000	2,500
Warrant	NL0011847587	RANDS34.06SPLOPENG	EUR	23,7200	23,7200	23,1400			23,1400		23,1000	2,500	23,1800	2,500
Warrant	NL0011848767	RANDS35.61SPLOPENG	EUR	22,1700	22,1700	21,5900			21,5900		21,5500	2,500	21,6300	2,500
Warrant	NL0011851712	RANDS37.49SPLOPENG	EUR	20,2900	20,2900	19,7100			19,7100		19,6700	2,500	19,7500	2,500
Warrant	NL0011856570	RANDS39.48SPLOPENG	EUR	18,3100	18,3100	17,7300			17,7300		17,6900	2,500	17,7700	2,500
Warrant	NL0011857594	RANDS41.57SPLOPENG	EUR	16,2100	16,2100	15,6300			15,6300		15,5900	2,500	15,6700	2,500
Warrant	NL0011859210	RANDS43.75SPLOPENG	EUR	14,0400	14,0400	13,4400	1075,2000	1	13,4600	80	13,4200	2,500	13,5000	2,500
Warrant	NL0011859707	RANDS46.04SPLOPENG	EUR	11,7500	11,7500	11,1700			11,1700		11,1300	2,500	11,2100	2,500
Warrant	NL0011862693	RANDS48.44SPLOPENG	EUR	9,3300	9,3300	8,7500	454,5000	2	8,7100	50	8,6700	2,500	8,7900	2,500
Warrant	NL0012468490	RANDS53.42SPLOPENG	EUR	4,3700	4,3700	3,7900			3,7900		3,7500	2,500	3,8300	2,500
Warrant	NL0012473557	RANDS56.08SPLOPENG	EUR											
Warrant	NL0011194857	RANDS58.54SPSOPENG	EUR											
Warrant	NL0011301940	RANDS62.79SPSOPENG	EUR	5,5800	6,1200	5,5800			6,1200		6,0800	2,500	6,1600	2,500
Warrant	NL0010944583	RELX 11SPLOPENG	EUR	10,5800	10,6900	10,5800			10,6900		10,6600	1,250	10,7200	1,250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	23,5900	23,7000	23,5900			23,7000		23,7000	1,250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,1800	20,2900	20,1800			20,2900		20,2600	1,250	20,3200	1,250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	18,6600	18,7700	18,6600			18,7700		18,7400	1,250	18,8000	1,250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	17,7200	17,8300	17,7200			17,8300		17,8000	1,250	17,8600	1,250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	15,6200	15,7200	15,6200			15,7200		15,6900	1,250	15,7500	1,250
Warrant	NL0010744066	RELX 8.8SPLOPENG	EUR	13,7900	13,9000	13,7900			13,9000		13,8700	1,250	13,9300	1,250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	12,7600	12,8700	12,7600			12,8700		12,8400	1,250	12,9000	1,250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	11,7000	11,8000	11,7000			11,8000		11,7700	1,250	11,8300	1,250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	9,3600	9,4700	9,3600			9,4700		9,4400	1,250	9,5000	1,250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,0500	5,1200	5,0500			5,1200		5,0900	1,250	5,1500	1,250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	3,9400	4,0100	3,9400			4,0100		3,9800	1,250	4,0400	1,250
Warrant	NL0012068068	RELX 15.6SPLOPENG	EUR	2,7300	2,8000	2,7300			2,8000		2,7700	1,250	2,8300	1,250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	3,0900	3,0900	3,0200			3,0200		2,9900	1,250	3,0500	1,250
Warrant	NL0012073415	RELX 20.1SPSOPENG	EUR	5,5600	5,5600	5,4900			5,4900		5,4600	1,250	5,5200	1,250
Warrant	NL0012465132	RELX 22.3SPSOPENG	EUR	8,0100	8,0100	7,9400			7,9400		7,9100	1,250	7,9700	1,250
Warrant	DE000CE6ELX9	RFRG 16C 0318Z	EUR	0,8000	0,8000	0,8000			0,8000		0,7400	300	0,8600	300
Warrant	DE000CE6ELY7	RFRG 18C 0318Z	EUR	0,4000	0,4000	0,4000			0,4000		0,3400	300	0,4600	300
Warrant	DE000CV50DX8	RFRG 18C 0618Z	EUR	0,4700	0,4700	0,4700			0,4700		0,4400	400	0,4900	400
Warrant	DE000CV50DZ3	RFRG 18C 0918Z	EUR	0,5400	0,5400	0,5400			0,5400		0,5200	450	0,5600	450
Warrant	DE000CE6F876	RFRG 20C 0318Z	EUR	0,0700	0,0700	0,0700			0,0700		0,0500	300	0,0900	300
Warrant	DE000CV50DY6	RFRG 20C 0618Z	EUR	0,2300	0,2300	0,2300			0,2300		0,2100	500	0,2400	500
Warrant	DE000CV50E06	RFRG 20C 0918Z	EUR	0,3200	0,3200	0,3200			0,3200		0,3000	500	0,3300	500
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	8,7200	8,7600	8,7200			8,7600		8,7300	5,000	8,7800	5,000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	9,9300	9,9700	9,9300			9,9700		9,9400	5,000	9,9900	5,000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	9,3300	9,3600	9,3300			9,3600		9,3300	5,000	9,3800	5,000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	12,8400	12,8400	12,7400			12,7400		12,7300	10,000	12,7500	10,000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	11,8300	11,8300	11,7300			11,7300		11,7200	2,500	11,7400	2,500
Warrant	NL0010537072	SANOF 59SPLOPENG	EUR	10,0900	10,6200	10,0900			10,6200		10,5700	5,000	10,6700	5,000
Warrant	NL0010537254	SANOF 54.1SPLOPENG	EUR	14,6500	15,1800	14,6500			15,1800		15,1300	5,000	15,2300	5,000
Warrant	NL0011206891	SANOF 94.2SPSOPENG	EUR	36,9900	36,9900	36,4700			36,4700		36,4200	5,000	36,5200	5,000
Warrant	NL0011194683	SANOF105.4SPSOPENG	EUR	49,1100	49,1100	48,5900			48,5900		48,5400	5,000	48,6400	5,000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	6,7900	6,8600	6,7900			6,8600		6,8400	2,500	6,8800	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	3,8000	3,8000	3,7300			3,7300		3,7100	2,500	3,7500	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
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR											
Warrant	NL0010215521	SBMOF 5.75PLOPENG	EUR	8,8900	8,9600	8,8900			8,9600		8,9400	2,500	8,9800	2,500
Warrant	NL0006423840	SBMOF 6.25PLOPENG	EUR	8,4500	8,5200	8,4500			8,5200		8,5000	2,500	8,5400	2,500
Warrant	NL0006423246	SBMOF 7.55PLOPENG	EUR	7,2900	7,3600	7,2900			7,3600		7,8000	20		
Warrant	NL0010969234	SBMOF 8.65PLOPENG	EUR	5,5100	5,5800	5,5100			5,5800		5,5600	2,500	5,6000	2,500
Warrant	NL0011010178	SBMOF 8.65PLOPENG	EUR	6,2700	6,3400	6,2700			6,3400		6,3200	2,500	6,3600	2,500
Warrant	NL0011372594	SBMOF 9.35PLOPENG	EUR	5,6800	5,7500	5,6800			5,7500		5,7300	2,500	5,7700	2,500
Warrant	NL0011849609	SBMOF 10.75PLOPENG	EUR	4,4300	4,5000	4,4300			4,5000		4,4800	2,500	4,5200	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	3,7200	3,7900	3,7200			3,7900		3,7700	2,500	3,8100	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	2,9900	3,0600	2,9900			3,0600		3,0400	2,500	3,0800	2,500
Warrant	NL0011859723	SBMOF 12.35PLOPENG	EUR	1,8600	1,9300	1,8600	67,5500	1	1,9300	35	1,9100	2,500	1,9500	2,500
Warrant	NL0012474704	SBMOF 13.15PLOPENG	EUR	2,2100	2,2800	2,2100			2,2800		2,2600	2,500	2,3000	2,500
Warrant	NL0012079214	SBMOF 13.15PLOPENG	EUR											
Warrant	DE000CE6EL24	SBMOF 13.5C 0318Z	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR											
Warrant	NL0012475594	SBMOF 14.55PLOPENG	EUR	2,1900	2,1900	2,1200			2,1200		2,1000	2,500	2,1400	2,500
Warrant	NL0009613611	SBMOF 17.65PSPLOPENG	EUR	5,5700	5,5700	5,5000			5,5000		5,4800	2,500	5,5200	2,500
Warrant	NL0010967642	SBMOF 6.975PLOPENG	EUR	7,1400	7,2100	7,1400			7,2100		7,1900	2,500	7,2300	2,500
Warrant	NL0010967634	SBMOF 7.355PLOPENG	EUR	6,7600	6,8300	6,7600			6,8300		6,8100	2,500	6,8500	2,500
Warrant	NL0010958641	SBMOF 7.755PLOPENG	EUR	6,3700	6,4400	6,3700			6,4400		6,4200	2,500	6,4600	2,500
Warrant	NL0010968871	SBMOF 8.175PLOPENG	EUR	5,9400	6,0100	5,9400			6,0100		5,9900	2,500	6,0300	2,500
Warrant	NL0011364781	SBMOF 9.075PLOPENG	EUR	5,0900	5,1600	5,0900			5,1600		5,1400	2,500	5,1800	2,500
Warrant	NL0011372339	SBMOF 9.565PLOPENG	EUR	4,5800	4,6500	4,5800			4,6500		4,6300	2,500	4,6700	2,500
Warrant	NL0011848825	SBMOF10.565PLOPENG	EUR	3,6000	3,6700	3,6000			3,6700		3,6500	2,500	3,6900	2,500
Warrant	NL0011849328	SBMOF11.115PLOPENG	EUR	3,0500	3,1200	3,0500			3,1200		3,1000	2,500	3,1400	2,500
Warrant	NL0011853577	SBMOF11.695PLOPENG	EUR	2,4600	2,5300	2,4600			2,5300		2,5100	2,500	2,5500	2,500
Warrant	NL0011862701	SBMOF12.945PLOPENG	EUR	1,2000	1,3100	1,2000	2620,0000	1	1,2700	2000	1,2500	2,500	1,2900	2,500
Warrant	NL0012476444	SBMOF13.595PLOPENG	EUR	0,5700	0,6400	0,5700			0,6400		0,6200	2,500	0,6600	2,500
Warrant	NL0012473052	SBMOF15.085PSPLOPENG	EUR	1,1900	1,1900	1,1200			1,1200		1,1000	2,500	1,1400	2,500
Warrant	NL0012063036	SBMOF16.225PSPLOPENG	EUR	2,3300	2,3300	2,2600			2,2600		2,2400	2,500	2,2800	2,500
Warrant	NL0012461925	SBMOF17.345PSPLOPENG	EUR	3,4500	3,4500	3,3800			3,3800		3,3600	2,500	3,4000	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	10,1500	10,2200	10,1500			10,2200		10,2200	25,000		
Warrant	NL0012703094	SDJES 69.5C 0328G	EUR											
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	9,5300	9,6600	9,5100	386321,1800	19	9,5900	40447	9,5900	259,553	9,7000	551
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	9,1200	9,1900	9,1200			9,1900		9,1900	25,000	10,9000	715
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,9800	9,0500	8,9800			9,0500		9,0500	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	8,5300	8,6000	8,5300			8,6000		8,6000	50,000	9,1000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,5800	12,6600	12,5800			12,6600		12,6600	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,8700	11,9500	11,8700			11,9500		11,9500	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,8600	11,9500	11,8600			11,9500		11,9500	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,7000	11,7800	11,7000			11,7800		11,7800	25,000	12,0000	100
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	11,0000	11,0800	11,0000			11,0800		11,0800	25,000	13,2000	50
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,6000	10,6700	10,6000			10,6700		10,6700	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,5800	10,6500	10,5800			10,6500		10,6500	25,000	12,5000	191
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	10,4700	10,5400	10,4700			10,5400		10,5400	25,000	11,0000	230
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	10,5400	10,6100	10,5400			10,6100		10,6100	25,000	11,0000	350
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	10,3200	10,4900	10,3000	165814,2200	28	10,3900	16000	10,3900	384,000	10,5000	7,568
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,9200	9,9900	9,9200			9,9900		9,9900	25,000		
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,6000	9,7200	9,6000	6197,8800	3	9,6600	641	9,6600	49,359	10,0000	1,352
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,5800	9,6400	9,5800			9,6400		9,6400	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	9,1400	9,2000	9,1400			9,2000		9,2000	50,000	9,9500	620
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,7500	9,8200	9,7500			9,8200		9,8200	25,000	10,7500	100
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	9,2200	9,2800	9,2200			9,2800		9,2800	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	9,0000	9,0600	9,0000			9,0600		9,0600	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	9,1900	9,2500	9,1900			9,2500		9,2500	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	9,3900	9,4600	9,3900			9,4600		9,4600	75,000	10,1000	159
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	9,0900	9,1600	9,0900			9,1600		9,1600	25,000	10,2000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,8500	8,9100	8,8500			8,9100		8,9100	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	9,1500	9,2100	9,1500			9,2100		9,2100	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,9100	8,9700	8,9100			8,9700		8,9700	25,000		
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	9,1800	9,2500	9,1800			9,2500		9,2500	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	9,1400	9,2000	9,1400			9,2000		9,2000	50,000	11,0000	2,401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	8,4400	8,5100	8,4400			8,5100		8,5100	25,000	10,0000	769
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	8,4200	8,4800	8,4200			8,4800		8,4800	25,000	9,0000	1,000
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	8,8900	8,9600	8,8900			8,9600		8,9600	75,000	9,9800	416
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,6800	8,7400	8,6800			8,7400		8,7400	50,000	10,0000	516
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,5600	8,6300	8,5600			8,6300		8,6300	100,000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,4800	101,5800	101,4800			101,5800		101,5800	200,000		
Warrant	NL0009107051	SHELL 55PLOPENG	EUR	21,0900	21,1100	21,0900			21,1100		21,1100	12,500		
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	5,3000	5,3200	5,1900	5991,5000	2	5,3200	1150	5,3100	12,500	5,3300	12,500
Warrant	DE000CE6ELW1	SHELL 24C 0318Z	EUR	1,7200	1,7200	1,7200			1,7200		1,6500	1,000	1,7800	1,000
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	1,500	1,8300	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	DE000CV50DV2	SHELL 24C 0918Z	EUR	1,9500	1,9500	1,9500			1,9500		1,9100	1.500	1,9800	1.500
Warrant	DE000CE6F850	SHELL 27C 0318Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0010	1.000	0,0500	1.000
Warrant	DE000CV4ZGT6	SHELL 27C 0618Z	EUR	0,3400	0,3400	0,3400			0,3400		0,3200	2.000	0,3600	2.000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,5900	0,5900	0,5900			0,5900		0,5500	2.000	0,6200	2.000
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0100	2.000	0,0500	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	25,4800	25,5100	25,4800			25,5100		25,5100	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	24,0800	24,1100	24,0800			24,1100		24,1100	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	22,5100	22,5300	22,5100			22,5300		22,5300	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	20,0900	20,1100	20,0900			20,1100		20,1000	12.500	20,1200	12.500
Warrant	NL0009111988	SHELL 7.15PLOPENG	EUR	19,0700	19,1000	19,0700			19,1000		19,0900	12.500	19,1100	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	18,0800	18,1000	18,0800			18,1000		18,0900	12.500	18,1100	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	16,9100	16,9400	16,9100			16,9400		16,9300	12.500	16,9500	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	15,2200	15,2500	15,2200			15,2500		15,2400	12.500	15,2600	12.500
Warrant	NL0009763879	SHELL 12.95PLOPENG	EUR	13,6800	13,7000	13,6800			13,7000		13,6900	12.500	13,7100	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	12,9000	12,9200	12,9000			12,9200		12,9100	12.500	12,9300	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	12,0700	12,0900	12,0700			12,0900		12,0800	12.500	12,1000	12.500
Warrant	NL0011619739	SHELL 15.65PLOPENG	EUR	11,1900	11,2200	11,1900			11,2200		11,2100	12.500	11,2300	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	10,2900	10,3200	10,2900			10,3200		10,3100	12.500	10,3300	12.500
Warrant	NL0011627823	SHELL 17.65PLOPENG	EUR	9,3300	9,3600	9,3300			9,3600		9,3500	12.500	9,3700	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	8,3600	8,3800	8,3600			8,3800		8,3700	12.500	8,3900	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	7,3600	7,3800	7,3600			7,3800		7,3700	12.500	7,3900	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	6,3100	6,3300	6,3100			6,3300		6,3200	12.500	6,3400	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.15PLOPENG	EUR	4,2300	4,2600	4,1000	4100,0000	1	4,2600	1000	4,2500	12.500	4,2700	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	3,1400	3,1600	3,1400			3,1600		3,1500	12.500	3,1700	12.500
Warrant	NL0012475586	SHELL 28.45PSOPENG	EUR	5,1000	5,1000	5,0700			5,0700		5,0600	12.500	5,0800	12.500
Warrant	NL0012465082	SHELL 30.55PSOPENG	EUR	7,4100	7,4100	7,3800			7,3800		7,3700	12.500	7,3900	12.500
Warrant	NL0011492483	SHELL10.525PLOPENG	EUR	15,2400	15,2600	15,2400			15,2600		15,2500	12.500	15,2700	12.500
Warrant	NL0011491055	SHELL11.265PLOPENG	EUR	14,5100	14,5300	14,5100			14,5300		14,5200	12.500	14,5400	12.500
Warrant	NL0011490370	SHELL12.045PLOPENG	EUR	13,7300	13,7500	13,7300			13,7500		13,7400	12.500	13,7600	12.500
Warrant	NL0011371372	SHELL12.865PLOPENG	EUR	12,9000	12,9300	12,9000			12,9300		12,9200	12.500	12,9400	12.500
Warrant	NL0011617204	SHELL14.595PLOPENG	EUR	11,1800	11,2000	11,1800			11,2000		11,1900	12.500	11,2100	12.500
Warrant	NL0011618723	SHELL15.515PLOPENG	EUR	10,2500	10,2800	10,2500			10,2800		10,2700	12.500	10,2900	12.500
Warrant	NL0011619994	SHELL16.495PLOPENG	EUR	9,2700	9,3000	9,2700			9,3000		9,2900	12.500	9,3100	12.500
Warrant	NL0011622659	SHELL17.495PLOPENG	EUR	8,2900	8,3200	8,2900			8,3200		8,3100	12.500	8,3300	12.500
Warrant	NL0011628334	SHELL18.555PLOPENG	EUR	7,2400	7,2600	7,2400			7,2600		7,2500	12.500	7,2700	12.500
Warrant	NL0011856075	SHELL19.615PLOPENG	EUR	6,1800	6,2000	6,1800			6,2000		6,1900	12.500	6,2100	12.500
Warrant	NL0011861653	SHELL20.085PLOPENG	EUR	5,6900	5,7200	5,6900			5,7200		5,7100	12.500	5,7300	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.695PLOPENG	EUR	5,0900	5,1200	5,0900			5,1200		5,1100	12.500	5,1300	12.500
Warrant	NL0011861885	SHELL21.845PLOPENG	EUR	3,9100	3,9300	3,9100			3,9300		3,9200	12.500	3,9400	12.500
Warrant	NL0012080600	SHELL22.415PLOPENG	EUR	3,3700	3,3900	3,3700			3,3900		3,3800	12.500	3,4000	12.500
Warrant	NL0012461909	SHELL23.585PLOPENG	EUR	2,2000	2,2200	2,2000			2,2200		2,2100	12.500	2,2300	12.500
Warrant	NL0012475206	SHELL24.045PLOPENG	EUR	1,7500	1,7700	1,7500	1750,0000	1	1,7700	1000	1,7600	12.500	1,7800	12.500
Warrant	NL0012472096	SHELL24.785PLOPENG	EUR	0,9100	0,9500	0,6900	21098,3800	20	0,9300	25764	0,9200	12.500	0,9400	12.500
Warrant	NL0012067516	SHELL25.395PSOPENG	EUR											
Warrant	NL0012472104	SHELL27.555PSOPENG	EUR	2,0100	2,0100	1,9800			1,9800		1,9700	12.500	1,9900	12.500
Warrant	NL0010816831	SHELL29.665PSOPENG	EUR	4,0800	4,0800	4,0500			4,0500		4,0400	12.500	4,0600	12.500
Warrant	NL0012464820	SHELL31.785PSOPENG	EUR	6,2300	6,2300	6,2000			6,2000		6,1900	12.500	6,2100	12.500
Warrant	NL0012469407	SHELL34.015PSOPENG	EUR	8,4700	8,4700	8,4400			8,4400		8,4300	12.500	8,4500	12.500
Warrant	NL0006423808	SILVE 125PLOPENG	EUR	4,0700	4,2500	4,0700			4,2500		4,2500	2.500		
Warrant	NL0011618319	SILVE 155PLOPENG	EUR	1,8100	1,9800	1,8100			1,9800		1,9700	5.000	1,9900	5.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,8900	6,0600	5,8900			6,0600		6,0600	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,4200	5,5900	5,4200			5,5900		5,5900	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,2200	3,4000	3,2200	1635,0000	1	3,4000	500	3,3900	2.500	3,4100	2.500
Warrant	NL0006425597	SILVE 13.35PLOPENG	EUR	3,0800	3,2500	3,0800			3,2500		3,2500	2.500		
Warrant	NL0011483482	SILVE 14.15PLOPENG	EUR	2,4800	2,6500	2,4800			2,6500		2,6400	2.500	2,6600	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,1500	2,3200	2,1500			2,3200		2,3100	5.000	2,3300	5.000
Warrant	NL0011618301	SILVE 15.45PLOPENG	EUR	1,4600	1,6400	1,4600			1,6400		1,6300	5.000	1,6500	5.000
Warrant	NL0012467302	SILVE 15.45PLOPENG	EUR	1,5000	1,6800	1,5000			1,6800		1,6700	10.000	1,6900	10.000
Warrant	NL0012467724	SILVE 15.95PLOPENG	EUR	1,1100	1,3000	1,1100	2048,0000	2	1,2800	1600	1,2700	10.000	1,2900	10.000
Warrant	NL0012473003	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.35PSOPENG	EUR	1,5100	1,5100	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PSOPENG	EUR	2,3000	2,3000	2,1200			2,1200		2,1100	10.000	2,1300	10.000
Warrant	NL0011856406	SILVE 19.25PSOPENG	EUR	3,1200	3,1200	2,9500			2,9500		2,9400	10.000	2,9600	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PSOPENG	EUR	3,9900	3,9900	3,8200			3,8200		3,8100	10.000	3,8300	10.000
Warrant	NL0011846118	SILVE 21.35PSOPENG	EUR	4,9100	4,9100	4,7300			4,7300		4,7200	5.000	4,7400	5.000
Warrant	NL0010534822	SILVE 23.35PSOPENG	EUR	5,6600	5,6600	5,4800			5,4800		5,4700	5.000	5,4900	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010358487	SILVE 23.65SPOPENG	EUR	6,8900	6,8900	6,7100			6,7100		6,7000	2,500	6,7200	2,500
Warrant	NL0011848627	SILVE 24.85SPOPENG	EUR	7,8900	7,8900	7,7200			7,7200		7,7100	2,500	7,7300	2,500
Warrant	NL0011485875	SILVE12.89SPLOPENG	EUR	2,9600	3,1400	2,9600			3,1400		3,1300	2,500	3,1500	2,500
Warrant	NL0011481973	SILVE13.22SPLOPENG	EUR	2,6900	2,8600	2,6900			2,8600		2,8500	2,500	2,8700	2,500
Warrant	NL0011365903	SILVE13.56SPLOPENG	EUR	2,3900	2,5600	2,3900			2,5600		2,5500	2,500	2,5700	2,500
Warrant	NL0011305065	SILVE13.91SPLOPENG	EUR	2,1200	2,2900	2,1200			2,2900		2,2800	10,000	2,3000	10,000
Warrant	NL0011299003	SILVE14.27SPLOPENG	EUR	1,8100	1,9800	1,8100	764,0000	1	1,9800	400	1,9700	10,000	1,9900	10,000
Warrant	NL0011486774	SILVE14.62SPLOPENG	EUR	1,5700	1,7400	1,5700			1,7400		1,7300	10,000	1,7500	10,000
Warrant	NL0011617675	SILVE14.99SPLOPENG	EUR	1,2600	1,4400	1,2200	551,0000	2	1,4400	400	1,4300	10,000	1,4500	10,000
Warrant	NL0011618343	SILVE15.36SPLOPENG	EUR	0,9200	1,0900	0,9000	3852,5000	4	1,0900	4150	1,0800	10,000	1,1000	10,000
Warrant	NL0012075824	SILVE15.75SPLOPENG	EUR	0,6400	0,8100	0,6400	720,0000	1	0,8100	1000	0,8000	10,000	0,8200	10,000
Warrant	NL0012468193	SILVE16.14SPLOPENG	EUR	0,2900	0,4600	0,2900	11174,0000	7	0,4600	27250	0,4500	10,000	0,4700	10,000
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.94SPOPENG	EUR	0,4900	0,4900	0,3100	350,0000	1	0,3100	1000	0,3000	10,000	0,3200	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPOPENG	EUR	0,8400	0,8400	0,6700			0,6700		0,6600	10,000	0,6800	10,000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.82SPOPENG	EUR	1,2100	1,2100	1,0300			1,0300		1,0200	10,000	1,0400	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPOPENG	EUR	1,6200	1,6200	1,4400			1,4400		1,4300	10,000	1,4500	10,000
Warrant	NL0011860275	SILVE18.74SPOPENG	EUR	1,9600	1,9600	1,7800			1,7800		1,7700	10,000	1,7900	10,000
Warrant	NL0011856489	SILVE19.22SPOPENG	EUR	2,4000	2,4000	2,2200			2,2200		2,2100	10,000	2,2300	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPOPENG	EUR	2,7500	2,7500	2,5700			2,5700		2,5600	10,000	2,5800	10,000
Warrant	NL0011851308	SILVE20.22SPOPENG	EUR	3,1600	3,1600	2,9800			2,9800		2,9700	10,000	2,9900	10,000
Warrant	NL0011846647	SILVE20.74SPOPENG	EUR	3,5800	3,5800	3,4000			3,4000		3,3900	10,000	3,4100	10,000
Warrant	NL0010587226	SILVE21.27SPOPENG	EUR	4,0100	4,0100	3,8400			3,8400		3,8300	10,000	3,8500	10,000
Warrant	NL0010358719	SILVE25.14SPOPENG	EUR	7,1500	7,1500	6,9700			6,9700		6,9600	2,500	6,9800	2,500
Warrant	NL0011848742	SILVE25.77SPOPENG	EUR	7,6600	7,6600	7,4800			7,4800		7,4700	2,500	7,4900	2,500
Warrant	NL0012475511	SKYBL 1071SPLOPENG	EUR	3,8600	3,8700	3,8600			3,8700		3,8600	5,000	3,8800	5,000
Warrant	NL0010344651	SNSRE 1SPOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPOPENG	EUR											
Warrant	NL0010959813	SOGEN 23SPLOPENG	EUR	25,2000	25,2000	25,1500			25,1500		25,1200	1,000	25,1700	1,000
Warrant	NL0011618889	SOGEN 20.65PLOPENG	EUR	27,4000	27,4000	27,3500			27,3500		27,3200	1,000	27,3700	1,000
Warrant	NL0011212576	SOGEN 51.85SPOPENG	EUR											
Warrant	NL0011855333	SOLVA 93SPLOPENG	EUR	29,4600	30,4100	29,4600			30,4100		30,3100	1,000	30,5100	1,000
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	4,500	1,0300	4,500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	6,000	0,5700	6,000
Warrant	DE000CV4ZGD0	SOLVA 110C 0618Z	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	6,000	0,4000	6,000
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	7,500	0,2500	7,500
Warrant	DE000CV4ZGE8	SOLVA 130C 0618Z	EUR	0,0300	0,0300	0,0300			0,0300		0,0200	7,500	0,0400	7,500
Warrant	NL0009112507	SOLVA 42.75SPLOPENG	EUR	76,2500	77,2000	76,2500			77,2000		77,1000	1,000	77,3000	1,000
Warrant	NL0010201976	SOLVA 64.55PLOPENG	EUR	55,9400	56,8900	55,9400			56,8900		56,7900	1,000	56,9900	1,000
Warrant	NL0011621586	SOLVA 70.85PLOPENG	EUR	50,0500	51,0000	50,0500			51,0000		50,9000	1,000	51,1000	1,000
Warrant	NL0011851001	SOLVA 84.95PLOPENG	EUR	36,9200	37,8700	36,9200			37,8700		37,7700	1,000	37,9700	1,000
Warrant	NL0012064646	SOLVA101.65PLOPENG	EUR	21,4200	22,3700	21,4200			22,3700		22,2700	1,000	22,4700	1,000
Warrant	NL0011199286	SOLVA122.55SPOPENG	EUR											
Warrant	NL0006427619	SP500 310SPLOPENG	EUR	19,7900	20,0700	19,7900			20,0700		20,0700	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,9300	14,2100	13,9300			14,2100		14,1900	500	14,2200	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	12,5900	12,8700	12,5900			12,8700		12,8500	500	12,8800	500
Warrant	NL0010203741	SP500 1295SPLOPENG	EUR	12,0500	12,3300	12,0500			12,3300		12,3100	500	12,3400	500
Warrant	NL0010354338	SP500 1419SPLOPENG	EUR	10,7700	11,0500	10,7700			11,0500		11,0300	500	11,0600	500
Warrant	NL0010352084	SP500 1449SPLOPENG	EUR	10,8300	11,1100	10,8300			11,1100		11,0900	500	11,1200	500
Warrant	NL0010354296	SP500 1521SPLOPENG	EUR	9,9300	10,2100	9,9300			10,2100		10,1900	500	10,2200	500
Warrant	NL0010362919	SP500 1532SPLOPENG	EUR	10,2000	10,4800	10,2000			10,4800		10,4600	500	10,4900	500
Warrant	NL0010466140	SP500 1572SPLOPENG	EUR	9,5300	9,8100	9,5300			9,8100		9,7900	5,000	9,8200	5,000
Warrant	NL0010527669	SP500 1618SPLOPENG	EUR	9,5200	9,8000	9,5200			9,8000		9,7800	5,000	9,8100	5,000
Warrant	NL0010543898	SP500 1661SPLOPENG	EUR	8,8000	9,0800	8,8000			9,0800		9,0600	5,000	9,0900	5,000
Warrant	NL0010545067	SP500 1698SPLOPENG	EUR	8,5000	8,7800	8,5000			8,7800		8,7600	5,000	8,7900	5,000
Warrant	NL0010584215	SP500 1728SPLOPENG	EUR	8,6500	8,9300	8,6500			8,9300		8,9100	5,000	8,9400	5,000
Warrant	NL0010585436	SP500 1736SPLOPENG	EUR	8,2000	8,4800	8,2000			8,4800		8,4600	5,000	8,4900	5,000
Warrant	NL0010679551	SP500 1774SPLOPENG	EUR	7,8900	8,1700	7,8900			8,1700		8,1500	5,000	8,1800	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	NL0010679353	SP500 1786SPLOPENG	EUR	8,2000	8,4800	8,2000			8,4800		8,4600	5,000	8,4900	5,000
Warrant	NL0010681037	SP500 1813SPLOPENG	EUR	7,5700	7,8500	7,5700			7,8500		7,8300	10,000	7,8600	10,000
Warrant	NL0011492525	SP500 1823SPLOPENG	EUR	7,9000	8,1800	7,9000			8,1800		8,1600	5,000	8,1900	5,000
Warrant	NL0011492541	SP500 1827SPLOPENG	EUR	7,4600	7,7400	7,4600			7,7400		7,7200	10,000	7,7500	10,000
Warrant	NL0011620455	SP500 1854SPLOPENG	EUR	7,2500	7,5300	7,2500			7,5300		7,5100	10,000	7,5400	10,000
Warrant	NL0011621271	SP500 1862SPLOPENG	EUR	7,6000	7,8800	7,6000			7,8800		7,8600	5,000	7,8900	5,000
Warrant	NL0011620646	SP500 1881SPLOPENG	EUR	7,0300	7,3100	7,0300			7,3100		7,2900	10,000	7,3200	10,000
Warrant	NL0011621917	SP500 1895SPLOPENG	EUR	6,9200	7,2000	6,9200			7,2000		7,1800	10,000	7,2100	10,000
Warrant	NL0011621693	SP500 1901SPLOPENG	EUR	7,2900	7,5700	7,2900			7,5700		7,5500	10,000	7,5800	10,000
Warrant	NL0011622600	SP500 1909SPLOPENG	EUR	6,8100	7,0900	6,8100			7,0900		7,0700	10,000	7,1000	10,000
Warrant	NL0011623756	SP500 1937SPLOPENG	EUR	6,5800	6,8600	6,5800			6,8600		6,8400	25,000	6,8700	25,000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011624424	SP500 1941SPLOPENG	EUR	6,9800	7,2600	6,9800			7,2600		7,2400	10,000	7,2700	10,000
Warrant	NL0011624150	SP500 1951SPLOPENG	EUR	6,4600	6,7400	6,4600			6,7400		6,7200	25,000	6,7500	25,000
Warrant	NL0011625215	SP500 1965SPLOPENG	EUR	6,3500	6,6300	6,3500			6,6300		6,6100	25,000	6,6400	25,000
Warrant	NL0011625843	SP500 1980SPLOPENG	EUR	6,2300	6,5100	6,2300			6,5100		6,4900	25,000	6,5200	25,000
Warrant	NL0011625892	SP500 1991SPLOPENG	EUR	6,5700	6,8500	6,5700			6,8500		6,8300	25,000	6,8600	25,000
Warrant	NL0011626270	SP500 1994SPLOPENG	EUR	6,1100	6,3900	6,1100			6,3900		6,3700	25,000	6,4000	25,000
Warrant	NL0011626858	SP500 2009SPLOPENG	EUR	5,9900	6,2700	5,9900			6,2700		6,2500	25,000	6,2800	25,000
Warrant	NL0011845706	SP500 2023SPLOPENG	EUR	5,8800	6,1600	5,8800			6,1600		6,1400	25,000	6,1700	25,000
Warrant	NL0011845987	SP500 2043SPLOPENG	EUR	6,1700	6,4500	6,1700			6,4500		6,4300	25,000	6,4600	25,000
Warrant	NL0011846068	SP500 2053SPLOPENG	EUR	5,6400	5,9200	5,6400			5,9200		5,9000	25,000	5,9300	25,000
Warrant	NL0011847835	SP500 2083SPLOPENG	EUR	5,3900	5,6700	5,3900			5,6700		5,6500	25,000	5,6800	25,000
Warrant	NL0011848155	SP500 2096SPLOPENG	EUR	5,7500	6,0300	5,7500			6,0300		6,0100	25,000	6,0400	25,000
Warrant	NL0011848288	SP500 2098SPLOPENG	EUR	5,2700	5,5500	5,2700			5,5500		5,5300	25,000	5,5600	25,000
Warrant	NL0011859970	SP500 2113SPLOPENG	EUR	5,1500	5,4300	5,1500			5,4300		5,4100	25,000	5,4400	25,000
Warrant	NL0011860820	SP500 2128SPLOPENG	EUR	5,0300	5,3100	5,0300			5,3100		5,2900	50,000	5,3200	50,000
Warrant	NL0011861075	SP500 2143SPLOPENG	EUR	4,9000	5,1800	4,9000			5,1800		5,1600	50,000	5,1900	50,000
Warrant	NL0011861356	SP500 2150SPLOPENG	EUR	5,3300	5,6100	5,3300			5,6100		5,5900	50,000	5,6200	50,000
Warrant	NL0011861091	SP500 2159SPLOPENG	EUR	4,7800	5,0600	4,7800			5,0600		5,0400	50,000	5,0700	50,000
Warrant	NL0011861497	SP500 2174SPLOPENG	EUR	4,6500	4,9300	4,6500			4,9300		4,9100	50,000	4,9400	50,000
Warrant	NL0011862818	SP500 2190SPLOPENG	EUR	4,5300	4,8100	4,5300			4,8100		4,7900	50,000	4,8200	50,000
Warrant	NL0011862503	SP500 2205SPLOPENG	EUR	4,8900	5,1700	4,8900			5,1700		5,1500	50,000	5,1800	50,000
Warrant	NL0012061543	SP500 2205SPLOPENG	EUR	4,4000	4,6800	4,4000			4,6800		4,6600	50,000	4,6900	50,000
Warrant	NL0012063507	SP500 2221SPLOPENG	EUR	4,2700	4,5500	4,2700			4,5500		4,5300	50,000	4,5600	50,000
Warrant	NL0012063945	SP500 2237SPLOPENG	EUR	4,1400	4,4200	4,1400			4,4200		4,4000	50,000	4,4300	50,000
Warrant	NL0012065668	SP500 2253SPLOPENG	EUR	4,0100	4,2900	4,0100			4,2900		4,2700	50,000	4,3000	50,000
Warrant	NL0012062434	SP500 2262SPLOPENG	EUR	4,4400	4,7200	4,4400			4,7200		4,7000	50,000	4,7300	50,000
Warrant	NL0012066112	SP500 2285SPLOPENG	EUR	3,7500	4,0300	3,7500			4,0300		4,0100	50,000	4,0400	50,000
Warrant	NL0012066153	SP500 2302SPLOPENG	EUR	3,6200	3,9000	3,6200			3,9000		3,8800	50,000	3,9100	50,000
Warrant	NL0012066377	SP500 2318SPLOPENG	EUR	3,4900	3,7600	3,4900	104,7000	1	3,7600	30	3,7400	50,000	3,7700	50,000
Warrant	NL0012066518	SP500 2320SPLOPENG	EUR	3,9900	4,2700	3,9900			4,2700		4,2500	50,000	4,2800	50,000
Warrant	NL0012068365	SP500 2335SPLOPENG	EUR	3,3500	3,6300	3,3500			3,6300		3,6100	50,000	3,6400	50,000
Warrant	NL0012073076	SP500 2351SPLOPENG	EUR	3,2100	3,4900	3,2100			3,4900		3,4700	50,000	3,5000	50,000
Warrant	NL0012073753	SP500 2368SPLOPENG	EUR	3,0800	3,3600	3,0800			3,3600		3,3400	50,000	3,3700	50,000
Warrant	NL0012077705	SP500 2378SPLOPENG	EUR	3,5300	3,8100	3,5300			3,8100		3,7900	50,000	3,8200	50,000
Warrant	NL0012076087	SP500 2384SPLOPENG	EUR	2,9500	3,2300	2,9500			3,2300		3,2100	50,000	3,2400	50,000
Warrant	NL0012076590	SP500 2401SPLOPENG	EUR	2,8100	3,0900	2,8100			3,0900		3,0700	50,000	3,1000	50,000
Warrant	NL0012077515	SP500 2418SPLOPENG	EUR	2,6700	2,9500	2,6700			2,9500		2,9300	50,000	2,9600	50,000
Warrant	NL0012080295	SP500 2435SPLOPENG	EUR	2,5300	2,8100	2,5300			2,8100		2,7900	50,000	2,8200	50,000
Warrant	NL0012077739	SP500 2438SPLOPENG	EUR	3,0500	3,3300	3,0500			3,3300		3,3100	50,000	3,3400	50,000
Warrant	NL0012081194	SP500 2453SPLOPENG	EUR	2,3900	2,6700	2,3900			2,6700		2,6500	50,000	2,6800	50,000
Warrant	NL0012462618	SP500 2470SPLOPENG	EUR	2,2500	2,5300	2,2500			2,5300		2,5100	50,000	2,5400	50,000
Warrant	NL0012462600	SP500 2487SPLOPENG	EUR	2,1100	2,3900	2,1100			2,3900		2,3700	50,000	2,4000	50,000
Warrant	NL0012462451	SP500 2500SPLOPENG	EUR	2,5700	2,8500	2,5700			2,8500		2,8300	50,000	2,8600	50,000
Warrant	NL0012463707	SP500 2505SPLOPENG	EUR	1,9700	2,2500	1,9700			2,2500		2,2300	50,000	2,2600	50,000
Warrant	NL0012465595	SP500 2522SPLOPENG	EUR	1,8200	2,1000	1,8200			2,1000		2,0800	50,000	2,1100	50,000
Warrant	NL0012472906	SP500 2540SPLOPENG	EUR	1,6800	1,9600	1,6800			1,9600		1,9400	50,000	1,9700	50,000
Warrant	NL0012473250	SP500 2558SPLOPENG	EUR	1,5400	1,8200	1,5400			1,8200		1,8000	50,000	1,8300	50,000
Warrant	NL0012473235	SP500 2562SPLOPENG	EUR	2,0700	2,3500	2,0700			2,3500		2,3300	50,000	2,3600	50,000
Warrant	NL0012473243	SP500 2576SPLOPENG	EUR	1,3900	1,6700	1,3900			1,6700		1,6500	50,000	1,6800	50,000
Warrant	NL0012474472	SP500 2594SPLOPENG	EUR	1,2400	1,5200	1,2400	282,0000	1	1,5200	200	1,5000	50,000	1,5300	50,000
Warrant	NL0012474464	SP500 2612SPLOPENG	EUR	1,1000	1,3800	1,1000			1,3800		1,3600	50,000	1,3900	50,000
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR	1,5700	1,8500	1,5700			1,8500		1,8300	50,000	1,8600	50,000
Warrant	NL0012474456	SP500 2630SPLOPENG	EUR	0,9500	1,2300	0,9500			1,2300		1,2100	50,000	1,2400	50,000
Warrant	NL0012474449	SP500 2649SPLOPENG	EUR											
Warrant	NL0012476840	SP500 2649SPLOPENG	EUR	0,8000	1,0800	0,8000			1,0800		1,0600	50,000	1,0900	50,000
Warrant	NL0012474944	SP500 2692SPLOPENG	EUR											
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR	1,0500	1,3300	1,0500			1,3300		1,3100	50,000	1,3400	50,000
Warrant	NL0012472815	SP500 2704SPLOPENG	EUR											
Warrant	NL0012472005	SP500 2742SPLOPENG	EUR											
Warrant	NL0012472583	SP500 2753SPLOPENG	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	NL0012472013	SP500 2760SPSOPENG	EUR											
Warrant	NL0012472021	SP500 2779SPSOPENG	EUR											
Warrant	NL0012472039	SP500 2796SPSOPENG	EUR	0,5400	0,5400	0,2600	12840,0000	5	0,2600	33000	0,2400	50,000	0,2700	50,000
Warrant	NL0012472047	SP500 2816SPSOPENG	EUR	0,7000	0,7000	0,4200			0,4200		0,4000	50,000	0,4300	50,000
Warrant	NL0012474969	SP500 2818SPSOPENG	EUR	1,3800	1,3800	1,1000			1,1000		1,0800	50,000	1,1100	50,000
Warrant	NL0012472054	SP500 2836SPSOPENG	EUR	0,8600	0,8600	0,5800			0,5800		0,5600	50,000	0,5900	50,000
Warrant	NL0012468805	SP500 2876SPSOPENG	EUR	1,1900	1,1900	0,9100			0,9100		0,8900	50,000	0,9200	50,000
Warrant	NL0012080881	SP500 2890SPSOPENG	EUR	1,9900	1,9900	1,7100			1,7100		1,6900	50,000	1,7200	50,000
Warrant	NL0012468813	SP500 2896SPSOPENG	EUR	1,3500	1,3500	1,0700			1,0700		1,0500	50,000	1,0800	50,000
Warrant	NL0012469308	SP500 2916SPSOPENG	EUR	1,5100	1,5100	1,2300			1,2300		1,2100	50,000	1,2400	50,000
Warrant	NL0012469316	SP500 2937SPSOPENG	EUR	1,6800	1,7000	1,4000	850,0000	1	1,4000	500	1,3800	50,000	1,4100	50,000
Warrant	NL0012471080	SP500 2957SPSOPENG	EUR	1,8500	1,8500	1,5700			1,5700		1,5500	50,000	1,5800	50,000
Warrant	NL0012465496	SP500 2963SPSOPENG	EUR	2,6000	2,6000	2,3200			2,3200		2,3000	50,000	2,3300	50,000
Warrant	NL0012471098	SP500 2978SPSOPENG	EUR	2,0200	2,0200	1,7400			1,7400		1,7200	50,000	1,7500	50,000
Warrant	NL0012466734	SP500 3113SPSOPENG	EUR	3,8600	3,8600	3,5800			3,5800		3,5600	50,000	3,5900	50,000
Warrant	NL0012467252	SP500 3192SPSOPENG	EUR	4,5100	4,5100	4,2300			4,2300		4,2100	50,000	4,2400	50,000
Warrant	NL0012469829	SP500 3272SPSOPENG	EUR	5,1800	5,1800	4,9000			4,9000		4,8800	50,000	4,9100	50,000
Warrant	NL0012474977	SP500 3354SPSOPENG	EUR	5,8700	5,8700	5,5900			5,5900		5,5700	50,000	5,6000	50,000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	23,6700	23,9000	23,6700			23,9000		23,9000	2,500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	18,0800	18,3000	18,0800			18,3000		18,3000	2,500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	15,9300	16,1500	15,9300			16,1500		16,0500	2,500	16,2500	2,500
Warrant	NL0010463147	SVT 1088SPLOPENG	EUR	9,5400	9,5400	9,5100			9,5100		9,4600	5,000	9,5600	5,000
Warrant	NL0010459319	SVT 1324SPLOPENG	EUR	7,1100	7,1100	7,0800			7,0800		7,0300	5,000	7,1300	1,000
Warrant	NL0010592929	TBOND 1205SPLOPENG	EUR	22,5500	22,5500	22,3100			22,3100		22,2700	1,000	22,3500	1,000
Warrant	NL0010541389	TBOND 1225SPLOPENG	EUR	20,5400	20,5400	20,3100			20,3100		20,2700	1,000	20,3500	1,000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	18,4500	18,4500	18,2200			18,2200		18,1800	1,000	18,2600	1,000
Warrant	NL0009878602	TBOND 1325SPLOPENG	EUR	12,9800	12,9800	12,7500			12,7500		12,7100	1,000	12,7900	1,000
Warrant	NL0010599999	TBOND 1355SPLOPENG	EUR	10,8100	10,8100	10,5800			10,5800		10,5400	1,000	10,6200	1,000
Warrant	NL0010740734	TBOND 1405SPLOPENG	EUR	6,3800	6,3800	6,1500			6,1500		6,1100	2,500	6,1900	2,500
Warrant	NL0012472450	TBOND 1475SPSOPENG	EUR	7,3000	7,5200	7,3000			7,5200		7,4800	1,000	7,5600	1,000
Warrant	NL0012079099	TBOND 1575SPSOPENG	EUR	15,1400	15,3600	15,1400			15,3600		15,3200	1,000	15,4000	1,000
Warrant	NL0011850706	TBOND 1625SPSOPENG	EUR	19,2700	19,4900	19,2700			19,4900		19,4500	1,000	19,5300	1,000
Warrant	NL0011845136	TBOND 1645SPSOPENG	EUR	20,9000	21,1200	20,9000			21,1200		21,0800	1,000	21,1600	1,000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	1,500	0,6400	1,500
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	0,3700	0,3700	0,3700			0,3700		0,3600	1,500	0,3800	1,500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0900	0,0900	0,0900			0,0900		0,0800	1,500	0,1000	1,500
Warrant	NL0010591152	TESLA 1075SPLOPENG	EUR	18,6600	18,6600	18,6600			18,6600		18,6600	1,000		
Warrant	NL0010590360	TESLA 1155SPLOPENG	EUR	18,0700	18,0700	18,0700			18,0700		18,0700	1,000		
Warrant	NL0010588653	TESLA 1245SPLOPENG	EUR	17,4200	17,4200	17,4200			17,4200		17,4200	1,000		
Warrant	NL0010591749	TESLA 1325SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7900	1,000		
Warrant	NL0010592549	TESLA 1415SPLOPENG	EUR	16,1100	16,1100	16,1100			16,1100		16,1100	2,500		
Warrant	NL0011621651	TESLA 1625SPLOPENG	EUR	14,6100	14,6100	14,6100			14,6100		14,6100	5,000		
Warrant	NL0011621842	TESLA 1735SPLOPENG	EUR	13,7700	13,7700	13,7700			13,7700		13,7700	5,000		
Warrant	NL0011622444	TESLA 1855SPLOPENG	EUR	12,8800	12,8800	12,8800			12,8800		12,8800	5,000		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	10,000	5,8200	10,000
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	60,000	3,5700	59,900
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	10,000	4,6100	10,000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	60,000	2,1800	60,000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	125	1,8800	125
Warrant	DE000CF6EM31	TKHGR 48C 0318Z	EUR	1,1800	1,1800	1,1800			1,1800		1,1000	100	1,2500	100
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,9400	0,9400	0,9400			0,9400		0,9100	150	0,9600	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	150	1,1800	150
Warrant	DE000CF6EM49	TKHGR 54C 0318Z	EUR	0,1800	0,1800	0,1800			0,1800		0,1600	100	0,2000	100
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	200	0,4400	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	200	0,6800	200
Warrant	DE000CF6F892	TKHGR 60C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0080	100	0,0300	100
Warrant	NL0010468575	TN10 1115SPLOPENG	EUR	10,8100	10,8100	10,7400			10,7400		10,7100	1,000	10,7700	1,000
Warrant	NL0010468567	TN10 1175SPLOPENG	EUR	5,9000	5,9000	5,8300			5,8300		5,8000	2,500	5,8600	2,500
Warrant	NL0010584884	TN10 1195SPLOPENG	EUR	3,8600	3,8600	3,7900			3,7900		3,7600	2,500	3,8200	2,500
Warrant	NL0012472443	TN10 1225SPSOPENG	EUR	5,2000	5,2700	5,2000			5,2700		5,2400	1,000	5,3000	1,000
Warrant	NL0012465611	TN10 1255SPSOPENG	EUR	7,3000	7,3800	7,3000			7,3800		7,3500	1,000	7,4100	1,000
Warrant	NL0011019666	TN10 1275SPSOPENG	EUR	9,4500	9,5300	9,4500			9,5300		9,5000	1,000	9,5600	1,000
Warrant	NL0011629233	TN10 1305SPSOPENG	EUR	11,6500	11,7300	11,6500			11,7300		11,7000	1,000	11,7600	1,000
Warrant	NL0010584900	TN10 1305SPSOPENG	EUR											
Warrant	NL0011845128	TN10 1335SPSOPENG	EUR	13,8900	13,9600	13,8900			13,9600		13,9300	1,000	13,9900	1,000
Warrant	DE000CV4ZFF7	TOMTO 8C 0618Z	EUR	0,7700	0,7700	0,7700			0,7700		0,7500	500	0,7800	500
Warrant	DE000CF6EM15	TOMTO 9C 0318Z	EUR	0,0500	0,0500	0,0500			0,0500		0,0400	350	0,0600	350
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	750	0,9400	750
Warrant	DE000CF6EM23	TOMTO 10C 0318Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0100	350	0,0300	350
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	750	0,2200	750
Warrant	DE000CV4ZFJ9	TOMTO 11C 1218Z	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	750	0,4700	750



Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0006427726	TOMTO 0.9SPLOPENG	EUR	7,3100	7,4000	7,3100			7,4000		7,4000	10.000		
Warrant	NL0006426710	TOMTO 1.2SPLOPENG	EUR	6,9900	7,0700	6,9900			7,0700		7,0700	2.500		
Warrant	NL0006428906	TOMTO 1.8SPLOPENG	EUR	6,4600	6,5400	6,4600			6,5400		6,5400	2.500		
Warrant	NL0009105394	TOMTO 2.6SPLOPENG	EUR	5,7100	5,8000	5,7100			5,8000		5,8000	2.500		
Warrant	NL0009902394	TOMTO 2.9SPLOPENG	EUR	5,4500	5,5400	5,4500			5,5400		5,5200	2.500	5,5500	2.500
Warrant	NL0010093076	TOMTO 3.1SPLOPENG	EUR	5,2600	5,3400	5,2600			5,3400		5,3200	2.500	5,3500	2.500
Warrant	NL0010361226	TOMTO 3.6SPLOPENG	EUR	4,8600	4,9400	4,8600			4,9400		4,9200	2.500	4,9500	2.500
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,6300	4,7100	4,6300			4,7100		4,6900	5.000	4,7200	5.000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,3700	4,4500	4,3700			4,4500		4,4300	5.000	4,4600	5.000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	4,1000	4,1800	4,1000			4,1800		4,1600	5.000	4,1900	5.000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,8100	3,9000	3,8100			3,9000		3,8800	5.000	3,9100	5.000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,5100	3,5900	3,5100			3,5900		3,5700	5.000	3,6000	5.000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	3,2000	3,2800	3,2000			3,2800		3,2600	5.000	3,2900	5.000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,8500	2,9400	2,8500			2,9400		2,9200	10.000	2,9500	10.000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,4800	2,5700	2,4800			2,5700		2,5500	10.000	2,5800	10.000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	2,1000	2,1800	2,1000			2,1800		2,1600	10.000	2,1900	10.000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,6700	1,7600	1,6700			1,7600		1,7400	2.500	1,7700	2.500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	500	1,3600	500
Warrant	NL0012476279	TOMTO 7.6SPLOPENG	EUR	1,2200	1,3000	1,2200			1,3000		1,2800	2.500	1,3100	2.500
Warrant	NL0012474720	TOMTO 7.6SPLOPENG	EUR											
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,5400	3,5400	3,4500			3,4500		3,4300	10.000	3,4600	10.000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,2600	5,2600	5,1700			5,1700		5,1500	2.500	5,1800	2.500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	450	1,8300	450
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	500	1,2300	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	500	1,0000	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	750	0,2500	750
Warrant	NL0012062970	TOMTO10.08SPSOPENG	EUR	2,1700	2,1700	2,0700			2,0700		2,0500	10.000	2,0800	10.000
Warrant	NL0011845227	TOMTO6.033SPLOPENG	EUR	2,1000	2,1800	2,1000	42,6000	1	2,1800	20	2,1600	10.000	2,1900	10.000
Warrant	NL0011849047	TOMTO6.456SPLOPENG	EUR	1,7100	1,8000	1,7100			1,8000		1,7800	10.000	1,8100	10.000
Warrant	NL0011859731	TOMTO6.909SPLOPENG	EUR	1,2800	1,3700	1,2800			1,3700		1,3500	10.000	1,3800	10.000
Warrant	NL0012472377	TOMTO7.393SPLOPENG	EUR	0,7800	0,8600	0,7800			0,8600		0,8400	10.000	0,8700	10.000
Warrant	NL0010958088	TOTAL 27SPLOPENG	EUR	21,0900	21,2000	21,0900			21,2000		20,9500	5.000	21,4500	5.000
Warrant	NL0010537304	TOTAL 29.5SPLOPENG	EUR	18,7200	18,8400	18,7200			18,8400		18,5900	5.000	19,0900	5.000
Warrant	NL0011634365	TOTAL 35.7SPLOPENG	EUR	12,9600	13,0700	12,9600			13,0700		12,8200	5.000	13,3200	5.000
Warrant	NL0012075998	TOTAL 39.1SPLOPENG	EUR	9,8700	9,9800	9,8700			9,9800		9,7300	5.000	10,2300	5.000
Warrant	NL0012473185	TOTAL 42.6SPLOPENG	EUR	6,8500	6,9700	6,8500			6,9700		6,9300	5.000	7,0100	5.000
Warrant	NL0010742433	TOTAL 49.8SPSOPENG	EUR	7,3600	7,3600	7,2400			7,2400		6,9900	5.000	7,4900	5.000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR											
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR											
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR											
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR											
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR											
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR											
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,0000	28,3200	28,0000			28,3200		28,2700	500	28,3700	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,1900	24,5100	24,1900			24,5100		24,4600	500	24,5600	500
Warrant	NL0010595302	UCB S 49.8SPLOPENG	EUR	20,0500	20,3700	20,0500			20,3700		20,3200	500	20,4200	500
Warrant	NL0010694873	UCB S 54.7SPLOPENG	EUR	15,5300	15,8500	15,5300	3088,8000	1	15,8500	195	15,8000	500	15,9000	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	81,7000	81,9800	81,7000			81,9800		81,9800	1.000		
Warrant	NL0009234046	UMICO 8SPLOPENG	EUR	74,3100	74,5900	74,3100			74,5900		74,5500	1.000	74,6300	1.000
Warrant	DE000CE6EM56	UMICO 32C 0318Z	EUR	5,1000	5,1000	5,1000			5,1000		5,0000	1.500	5,1900	1.500
Warrant	DE000CE6EM64	UMICO 36C 0318Z	EUR	3,5000	3,5000	3,5000			3,5000		3,4000	1.500	3,5900	1.500
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	3.750	1,3200	3.750
Warrant	DE000CE6F8B2	UMICO 40C 0318Z	EUR	0,9600	0,9600	0,9600			0,9600		0,9100	3.000	1,0100	3.000
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	4.500	1,3400	4.500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,7800	0,7800	0,7800			0,7800		0,7600	6.000	0,7900	6.000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	6.000	0,3400	6.000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	6.000	0,4400	6.000
Warrant	NL0009368919	UMICO 9.2SPLOPENG	EUR	72,0700	72,3500	72,0700			72,3500		72,3100	1.000	72,3900	1.000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	68,1100	68,3900	68,1100			68,3900		68,3500	1.000	68,4300	1.000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	65,8500	66,1300	65,8500			66,1300		66,0900	1.000	66,1700	1.000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	63,3700	63,6500	63,3700			63,6500		63,6100	1.000	63,6900	1.000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	60,7700	61,0500	60,7700			61,0500		61,0100	1.000	61,0900	1.000
Warrant	NL0011627492	UMICO 18.4SPLOPENG	EUR	54,9600	55,2400	54,9600			55,2400		55,2000	1.000	55,2800	1.000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	51,7500	52,0300	51,7500			52,0300		51,9900	1.000	52,0700	1.000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	36,0800	36,3600	36,0800			36,3600		36,3200	1.000	36,4000	1.000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 80SPLOPENG	EUR	11,8100	11,8100	11,6100			11,6100		11,6000	2.500	11,6200	2.500
Warrant	NL0010085676	UNIBL 108SPLOPENG	EUR	9,2300	9,2300	9,0300			9,0300		9,0200	2.500	9,0400	2.500
Warrant	NL0010201430	UNIBL 116SPLOPENG	EUR	8,5000	8,5000	8,3100			8,3100		8,3000	2.500	8,3200	2.500
Warrant	NL0010203287	UNIBL 124SPLOPENG	EUR	7,7600	7,7600	7,5600			7,5600		7,5500	2.500	7,5700	2.500
Warrant	NL0010211801	UNIBL 136SPLOPENG	EUR	6,6700	6,6700	6,4800			6,4800		6,4700	2.500	6,4900	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010537759	UNIBL 148SPLOPENG	EUR	5,5500	5,5500	5,3600			5,3600		5,3500	2,500	5,3700	2,500
Warrant	NL0010688149	UNIBL 160SPLOPENG	EUR	4,3600	4,3600	4,1700			4,1700		4,1600	2,500	4,1800	2,500
Warrant	NL0010940763	UNIBL 174SPLOPENG	EUR	3,1300	3,1300	2,9300			2,9300		2,9200	2,500	2,9400	2,500
Warrant	NL0012474738	UNIBL 213SPSOPENG	EUR	3,8800	4,0800	3,8800			4,0800		4,0700	2,500	4,0900	2,500
Warrant	NL0011011986	UNIBL 234SPSOPENG	EUR	6,1600	6,3600	6,1600			6,3600		6,3500	2,500	6,3700	2,500
Warrant	NL0011019476	UNIBL 257SPSOPENG	EUR	8,7000	8,9000	8,7000			8,9000		8,8900	2,500	8,9100	2,500
Warrant	NL0011858964	UNIBL 176.SPLOPENG	EUR	1,7800	1,7800	1,5800	3200,0000	1	1,5800	2000	1,5700	2,500	1,5900	2,500
Warrant	NL0012473565	UNIBL 195.SPSOPENG	EUR	0,4800	0,6600	0,4800			0,6600		0,6500	2,500	0,6700	2,500
Warrant	NL0012472856	UNIBL158.8SPLOPENG	EUR	3,4900	3,4900	3,3000			3,3000		3,2900	2,500	3,3100	2,500
Warrant	NL0012472112	UNIBL167.2SPLOPENG	EUR	2,6600	2,6600	2,4600			2,4600		2,4500	2,500	2,4700	2,500
Warrant	NL0012475180	UNIBL184.8SPLOPENG	EUR	0,9100	0,9700	0,7000	3428,6000	9	0,7000	4100	0,6900	2,500	0,7100	2,500
Warrant	NL0012472385	UNIBL209.7SPSOPENG	EUR	1,9300	2,1300	1,8700	46,7500	1	2,1300	25	2,1200	2,500	2,1400	2,500
Warrant	NL0012075345	UNIBL225.5SPSOPENG	EUR	3,5100	3,7100	3,5100			3,7100		3,7000	2,500	3,7200	2,500
Warrant	NL0011852751	UNIBL242.5SPSOPENG	EUR	5,2000	5,4000	5,2000			5,4000		5,3900	2,500	5,4100	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	32,2400	32,6200	32,2400			32,6200		32,6000	2,500	32,6400	2,500
Warrant	NL0011362322	UNILV 31SPLOPENG	EUR	15,4600	15,8300	15,4600			15,8300		15,8100	2,500	15,8500	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	10,8800	11,2600	10,8800			11,2600		11,2400	2,500	11,2800	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	39,7700	40,1500	39,7700			40,1500		40,1500	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	36,7300	37,1100	36,7300			37,1100		37,1100	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	33,8200	34,1900	33,8200			34,1900		34,1700	2,500	34,2100	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	30,5800	30,9600	30,5800			30,9600		30,9400	2,500	30,9800	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	27,2100	27,5900	27,2100			27,5900		27,5700	2,500	27,6100	2,500
Warrant	NL0010094355	UNILV 19.7SPLOPENG	EUR	25,9800	26,3500	25,9800			26,3500		26,3300	2,500	26,3700	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	24,7000	25,0700	24,7000			25,0700		25,0500	2,500	25,0900	2,500
Warrant	NL0010202719	UNILV 22.5SPLOPENG	EUR	23,3500	23,7300	23,3500			23,7300		23,7100	2,500	23,7500	2,500
Warrant	NL0010586806	UNILV 23.4SPLOPENG	EUR	21,0300	21,4000	21,0300			21,4000		21,3800	2,500	21,4200	2,500
Warrant	NL0010688833	UNILV 24.5SPLOPENG	EUR	21,5100	21,8900	21,5100			21,8900		21,8700	2,500	21,9100	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	19,5900	19,9600	19,5900			19,9600		19,9400	2,500	19,9800	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	17,5600	17,9300	17,5600			17,9300		17,9100	2,500	17,9500	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	13,1900	13,5700	13,1900			13,5700		13,5500	2,500	13,5900	2,500
Warrant	NL0012065403	UNILV 36.5SPLOPENG	EUR	7,9400	8,3100	7,9400	8102,5000	3	8,3100	1010	8,2900	2,500	8,3300	2,500
Warrant	NL0012068043	UNILV 41.4SPLOPENG	EUR	5,8200	6,2000	5,8200			6,2000		6,1800	2,500	6,2200	2,500
Warrant	NL0012066575	UNILV 42.5SPLOPENG	EUR											
Warrant	NL0012470983	UNILV 47.2SPSOPENG	EUR	6,8500	6,8500	6,4700			6,4700		6,4500	2,500	6,4900	2,500
Warrant	NL0010595567	UNILV19.27SPLOPENG	EUR	25,1600	25,5300	25,1600			25,5300		25,5100	2,500	25,5500	2,500
Warrant	NL0010586822	UNILV20.56SPLOPENG	EUR	23,8700	24,2400	23,8700			24,2400		24,2200	2,500	24,2600	2,500
Warrant	NL0010586814	UNILV21.95SPLOPENG	EUR	22,4800	22,8600	22,4800			22,8600		22,8400	2,500	22,8800	2,500
Warrant	NL0010688701	UNILV24.84SPLOPENG	EUR	19,5900	19,9700	19,5900			19,9700		19,9500	2,500	19,9900	2,500
Warrant	NL0010941019	UNILV26.32SPLOPENG	EUR	18,1100	18,4900	18,1100			18,4900		18,4700	2,500	18,5100	2,500
Warrant	NL0010959458	UNILV27.86SPLOPENG	EUR	16,5700	16,9400	16,5700			16,9400		16,9200	2,500	16,9600	2,500
Warrant	NL0011013222	UNILV29.47SPLOPENG	EUR	14,9600	15,3300	14,9600			15,3300		15,3100	2,500	15,3500	2,500
Warrant	NL0011363155	UNILV31.13SPLOPENG	EUR	13,3000	13,6700	13,3000			13,6700		13,6500	2,500	13,6900	2,500
Warrant	NL0011373253	UNILV32.87SPLOPENG	EUR	11,5600	11,9400	11,5600			11,9400		11,9200	2,500	11,9600	2,500
Warrant	NL0011475868	UNILV34.69SPLOPENG	EUR	9,7100	10,0900	9,7100			10,0900		10,0700	2,500	10,1100	2,500
Warrant	NL0012066187	UNILV38.42SPLOPENG	EUR	6,0200	6,4000	6,0200			6,4000		6,3800	2,500	6,4200	2,500
Warrant	NL0012066294	UNILV40.42SPLOPENG	EUR	4,0400	4,5000	4,0400	5712,0000	2	4,4000	1300	4,3800	2,500	4,4200	2,500
Warrant	NL0012473060	UNILV46.75SPSOPENG	EUR	2,6700	2,7000	2,2900			2,2900		2,2700	2,500	2,3100	2,500
Warrant	NL0012466056	UNILV50.31SPSOPENG	EUR	6,2300	6,2300	5,8500			5,8500		5,8300	2,500	5,8700	2,500
Warrant	NL0012463939	UNILV54.14SPSOPENG	EUR	10,0700	10,0700	9,6900			9,6900		9,6700	2,500	9,7100	2,500
Warrant	NL0012073654	UNILV58.28SPSOPENG	EUR	14,2100	14,2100	13,8300			13,8300		13,8100	2,500	13,8500	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,0000	23,0300	23,0000			23,0300		23,0000	2,500	23,0500	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,2900	12,3200	12,2900			12,3200		12,2900	2,500	12,3400	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,5700	9,6100	9,5700			9,6100		9,5800	2,500	9,6300	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,1400	8,1700	8,1400			8,1700		8,1400	2,500	8,1900	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,6700	6,7100	6,6700			6,7100		6,6800	2,500	6,7300	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,1800	5,2200	5,1800			5,2200		5,1900	2,500	5,2400	2,500
Warrant	NL0011860002	USJPY 104SPLOPENG	EUR	3,6700	3,7000	3,6700			3,7000		3,6700	2,500	3,7200	2,500
Warrant	NL0011860382	USJPY 107SPLOPENG	EUR											
Warrant	NL0012474985	USJPY 109SPSOPENG	EUR	3,6800	3,6800	3,6400			3,6400		3,6100	2,500	3,6600	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	7,1800	7,1800	7,1400			7,1400		7,1100	10,000	7,1600	10,000
Warrant	NL0011361365	USJPY 116SPSOPENG	EUR	8,9900	8,9900	8,9400			8,9400		8,9100	2,500	8,9600	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	10,8300	10,8300	10,7800			10,7800		10,7500	2,500	10,8000	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	12,6700	12,6700	12,6200			12,6200		12,5900	2,500	12,6400	2,500
Warrant	NL0011289335	USJPY 123SPSOPENG	EUR	14,5400	14,5400	14,4900			14,4900		14,4600	2,500	14,5100	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	16,4500	16,4500	16,4000			16,4000		16,3700	2,500	16,4200	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	7,9600	8,2700	7,9600			8,2700		8,2500	5,000	8,2900	5,000
Warrant	NL0010464111	VIVEN 8.3SPLOPENG	EUR	13,3000	13,6100	13,3000			13,6100		13,5900	5,000	13,6300	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	10,5100	10,8200	10,5100			10,8200		10,8000	5,000	10,8400	5,000
Warrant	NL0010537791	VIVEN 12.4SPLOPENG	EUR	9,4400	9,7500	9,4400			9,7500		9,7300	5,000	9,7700	5,000
Warrant	NL0012074231	VIVEN 18.2SPLOPENG	EUR	4,1000	4,4100	4,1000			4,4100		4,3900	5,000	4,4300	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	2,5800	2,8900	2,5800			2,8900		2,8700	5,000	2,9100	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50,000	1,5800	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	50.000	1,4800	50.000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	50.000	1,2800	50.000
Warrant	NL0010526604	VODAF 120SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1100	1.000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	50.000	0,9300	50.000
Warrant	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	1.250	0,8700	1.250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	750	1,1500	750
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	1.500	0,6400	1.500
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	1.500	0,3500	1.500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	1.500	0,4300	1.500
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	1.250	0,2200	1.250
Warrant	NL0011010194	VOPAK 55SPSOPENG	EUR	21,0700	21,0700	20,8100			20,8100		20,7600	2.500	20,8600	2.500
Warrant	NL0009239672	VOPAK 17.4SPLOPENG	EUR	22,4100	22,6500	22,4100			22,6500		22,6000	2.500	22,7000	2.500
Warrant	NL0009367036	VOPAK 25.1SPLOPENG	EUR	15,2500	15,4900	15,2500			15,4900		15,4400	2.500	15,5400	2.500
Warrant	NL0009766625	VOPAK 27.5SPLOPENG	EUR	13,0500	13,2900	13,0500			13,2900		13,2400	2.500	13,3400	2.500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	10,6800	10,9200	10,6800			10,9200		10,8700	2.500	10,9700	2.500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	8,5000	8,7400	8,5000			8,7400		8,6900	2.500	8,7900	2.500
Warrant	NL0012474761	VOPAK 35.3SPLOPENG	EUR	5,8000	6,0400	5,8000			6,0400		5,9900	2.500	6,0900	2.500
Warrant	NL0012073431	VOPAK 44.7SPSOPENG	EUR	9,9400	9,9400	9,6800			9,6800		9,6300	2.500	9,7300	2.500
Warrant	NL0010967295	VOPAK 50.3SPSOPENG	EUR	15,9200	15,9200	15,6600			15,6600		15,6100	2.500	15,7100	2.500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	9,0400	9,1100	9,0400			9,1100		9,0900	5.000	9,1200	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	8,5300	8,6000	8,5300			8,6000		8,5800	5.000	8,6100	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	8,0000	8,0700	8,0000			8,0700		8,0500	5.000	8,0800	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	7,4500	7,5200	7,4500			7,5200		7,5000	5.000	7,5300	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	6,8600	6,9300	6,8600			6,9300		6,9100	5.000	6,9400	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	6,2300	6,3000	6,2300			6,3000		6,2800	5.000	6,3100	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	5,5400	5,6100	5,5400			5,6100		5,5900	5.000	5,6200	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	4,8200	4,8900	4,8200			4,8900		4,8700	5.000	4,9000	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,0500	4,1500	4,0500	830,0000	1	4,1200	200	4,1000	5.000	4,1300	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	3,2500	3,3200	3,2500			3,3200		3,3000	2.500	3,3300	2.500
Warrant	NL0012465173	VOW 143SPLOPENG	EUR	2,3800	2,4500	2,3800			2,4500		2,4300	2.500	2,4600	2.500
Warrant	NL0012466254	VOW 153SPLOPENG	EUR											
Warrant	NL0012476311	VOW 153SPLOPENG	EUR	1,4500	1,5200	1,4500			1,5200		1,5000	250	1,5300	250
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	4,9400	4,9400	4,8600			4,8600		4,8400	250	4,8700	250
Warrant	NL0011195508	VOW 229SPSOPENG	EUR	9,1800	9,1800	9,1000			9,1000		9,0800	5.000	9,1100	5.000
Warrant	NL0009885466	WEREL 85SPLOPENG	EUR	24,1500	24,1500	23,8700			23,8700		23,8200	1.000	23,9200	1.000
Warrant	NL0010468211	WEREL 27SPLOPENG	EUR	6,8700	6,8700	6,5900			6,5900		6,5400	1.000	6,6400	1.000
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	18,4500	18,4500	18,1700			18,1700		18,1200	1.000	18,2200	1.000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	10,8500	10,8500	10,5700			10,5700		10,5200	1.000	10,6200	1.000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	5,1600	5,1600	4,8800			4,8800		4,8300	2.500	4,9300	2.500
Warrant	NL0012474746	WEREL 35.3SPSOPENG	EUR	6,9000	7,1700	6,9000			7,1700		7,1200	2.500	7,2200	2.500
Warrant	NL0012469654	WEREL 42.6SPSOPENG	EUR	14,8300	15,1000	14,8300			15,1000		15,0500	2.500	15,1500	2.500
Warrant	NL0012073399	WEREL 46.9SPSOPENG	EUR	19,4700	19,7400	19,4700			19,7400		19,6900	2.500	19,7900	2.500
Warrant	NL0011198114	WEREL 50.4SPSOPENG	EUR	24,7100	24,9800	24,7100			24,9800		24,9300	1.000	25,0300	1.000
Warrant	NL0010748158	WEREL 56.1SPSOPENG	EUR	31,0600	31,3300	31,0600			31,3300		31,2800	1.000	31,3800	1.000
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR											
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR											
Warrant	DE000CE6ELE9	WESSA 16C 0318Z	EUR											
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR											
Warrant	DE000CE6F7H1	WESSA 14.5C 0318Z	EUR											
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR											
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR											
Warrant	DE000CE6F7I7	WESSA 17.5C 0318Z	EUR											
Warrant	NL0010940110	WOLTE 18SPLOPENG	EUR	25,4700	25,4700	25,4100			25,4100		25,3800	2.500	25,4400	2.500
Warrant	NL0010951141	WOLTE 21SPLOPENG	EUR	22,7100	22,7100	22,6500			22,6500		22,6200	2.500	22,6800	2.500
Warrant	NL0012066278	WOLTE 35SPLOPENG	EUR	10,0800	10,0800	10,0200			10,0200		9,9900	2.500	10,0500	2.500
Warrant	NL0012476741	WOLTE 40SPLOPENG	EUR	5,4700	5,4700	5,4100			5,4100		5,3800	2.500	5,4400	2.500
Warrant	NL0010352787	WOLTE 12.3SPLOPENG	EUR	30,6300	30,6300	30,5700			30,5700		30,5400	2.500	30,6000	2.500
Warrant	NL0010529939	WOLTE 15.3SPLOPENG	EUR	27,9200	27,9200	27,8600			27,8600		27,8300	2.500	27,8900	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	24,1500	24,1500	24,0900			24,0900		24,0600	2.500	24,1200	2.500
Warrant	NL0010962593	WOLTE 22.7SPLOPENG	EUR	21,2200	21,2200	21,1600			21,1600		21,1300	2.500	21,1900	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	19,5900	19,5900	19,5300			19,5300		19,5000	2.500	19,5600	2.500
Warrant	NL0011475389	WOLTE 26.3SPLOPENG	EUR	17,9100	17,9100	17,8500			17,8500		17,8200	2.500	17,8800	2.500
Warrant	NL0011622915	WOLTE 30.4SPLOPENG	EUR	14,2100	14,2100	14,1500			14,1500		14,1200	2.500	14,1800	2.500
Warrant	NL0012064604	WOLTE 32.6SPLOPENG	EUR	12,2200	12,2200	12,1600			12,1600		12,1300	2.500	12,1900	2.500
Warrant	NL0012474753	WOLTE 37.4SPLOPENG	EUR	7,8600	7,8600	7,8000			7,8000		7,7700	2.500	7,8300	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	31,7700	32,0900	31,7700			32,0900		32,0500	5.000	32,1200	5.000
Warrant	NL0010821401	ZALG 17.7SPLOPENG	EUR	30,7500	31,0700	30,7500			31,0700		31,0300	5.000	31,1000	5.000
Warrant	NL0010952032	ZALG 21.7SPLOPENG	EUR	27,2000	27,5200	27,2000			27,5200		27,4800	5.000	27,5500	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
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