

MAANDAG 9 APRIL 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 59.21TL OPENZ	EUR	2,1200	2,1200	2,0200			2,0200		2,0000	5.000	2,0400	5.000
Certificate	DE000CE6EU80	1COV 67.19TL OPENZ	EUR	1,3300	1,3800	1,2300	1104,0000	1	1,2300	800	1,2100	5.000	1,2500	5.000
Certificate	DE000CE6F8E6	1COV 76.15TL OPENZ	EUR	0,4500	0,4500	0,3500			0,3500		0,3300	5.000	0,3700	5.000
Certificate	NL0011046453	AABA 27.27TL OPENH	EUR	34,7600	35,4700	34,7600			35,4700		35,4700	3.000		
Certificate	NL0010653960	AABA 27.97TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700		35,3700	1.000		
Certificate	NL0011729926	AABA 35.77TL OPENH	EUR	28,2700	28,9900	28,2700			28,9900		28,9900	3.000		
Certificate	NL0011732623	AABA 36.67TL OPENH	EUR	27,5700	28,3000	27,5700			28,3000		28,3000	3.000		
Certificate	NL0010903589	AALB 21TL OPENB	EUR	22,9400	22,9400	22,5600			22,5600		22,5200	2.000	22,6000	2.000
Certificate	DE000CY16L11	AALB 25TL OPENC	EUR	17,1100	17,1100	17,1100			17,1100		16,8600	100	17,3500	100
Certificate	DE000CY1600	AALB 30TL OPENC	EUR	12,7900	12,7900	12,7900			12,7900		12,7500	100	12,8200	100
Certificate	DE000CY16HU0	AALB 30TL OPENC	EUR	12,0400	12,0400	12,0400			12,0400		11,7900	100	12,2800	100
Certificate	DE000CY16LK3	AALB 32TL OPENC	EUR	10,0200	10,0200	10,0200			10,0200		9,7700	100	10,2600	100
Certificate	DE000CY16S26	AALB 33TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8300	1.000	0,8800	1.000
Certificate	DE000CY1618	AALB 34TL OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9200	100	8,9900	100
Certificate	DE000CQ5AH94	AALB 35TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,6500	100	7,1400	100
Certificate	DE000CY18E4	AALB 35TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		7,9700	100	8,0400	100
Certificate	DE000CY13Y1	AALB 35TL OPENC	EUR	6,6600	6,6600	6,6600			6,6600		6,4100	100	6,9000	100
Certificate	DE000CY528M4	AALB 36TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,5100	100	6,0000	100
Certificate	DE000CY18F1	AALB 38TL OPENC	EUR	5,1500	5,1500	5,1500			5,1500		5,1100	100	5,1800	100
Certificate	DE000CY19U6	AALB 38TL OPENC	EUR	3,6600	3,6600	3,6600			3,6600		3,4100	100	3,9000	100
Certificate	DE000CQ5AAH1	AALB 40TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,6500	100	2,1400	100
Certificate	DE000CQ5ABL1	AALB 40TL OPENC	EUR											
Certificate	DE000CQ5AFK4	AALB 42TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,0200	100	1,5100	100
Certificate	DE000CQ5ACG9	AALB 44TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		2,9900	100	3,4800	100
Certificate	DE000CY11Q1	AALB 46TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,6100	100	5,1000	100
Certificate	DE000CY11U9	AALB 46TS OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,6700	100	6,7400	100
Certificate	DE000CY523S2	AALB 48TS OPENC	EUR	8,8600	8,8600	8,8600			8,8600		8,8200	100	8,8900	100
Certificate	DE000CY520I7	AALB 48TS OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,6500	100	7,1400	100
Certificate	DE000CY1E02	AALB 50TS OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7600	100	10,8300	100
Certificate	DE000CY1D78	AALB 50TS OPENC	EUR	8,7500	8,7500	8,7500			8,7500		8,5000	100	8,9900	100
Certificate	DE000CY52HE9	AALB 55TS OPENC	EUR	14,0200	14,0200	14,0200			14,0200		13,7700	100	14,2600	100
Certificate	NL0010011763	AALB 9.8TL OPENB	EUR	32,5700	32,5700	32,5700			32,5700		32,5300	1.000	32,6100	1.000
Certificate	NL0010284139	AALB 14.3TL OPENB	EUR	28,5200	28,5200	28,5200			28,5200		28,4800	1.000	28,5600	1.000
Certificate	NL0010898847	AALB 18.9TL OPENB	EUR	24,8200	24,8200	24,4400			24,4400		24,4000	2.000	24,4800	2.000
Certificate	NL0010908489	AALB 22.1TL OPENB	EUR	22,0000	22,0000	21,6200			21,6200		21,5800	2.000	21,6600	2.000
Certificate	NL0011409743	AALB 22.9TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0100	1.000	21,1100	1.000
Certificate	NL0010926077	AALB 24.2TL OPENB	EUR	20,0800	20,0800	19,7000			19,7000		19,6600	2.000	19,7400	2.000
Certificate	NL0011906060	AALB 26.3TL OPENB	EUR	18,2300	18,2300	17,8500			17,8500		17,8100	2.000	17,8900	2.000
Certificate	NL0011993332	AALB 27.7TL OPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7500	1.000	16,8500	1.000
Certificate	NL0012038665	AALB 28.4TL OPENB	EUR	16,3900	16,3900	16,0100			16,0100		15,9700	2.000	16,0500	2.000
Certificate	NL0012106488	AALB 30.5TL OPENB	EUR	14,5300	14,5300	14,1500			14,1500		14,1100	2.000	14,1900	2.000
Certificate	DE000CE6BTFS	AALB 31.8TL OPENZ	EUR	9,8000	9,8000	9,7400			9,7400		9,6400	50	9,8300	50
Certificate	NL0012117154	AALB 34.3BL OPENB	EUR	7,6700	7,6700	7,2900			7,2900		7,2500	2.500	7,3200	2.500
Certificate	NL0012259352	AALB 34.7TL OPENB	EUR	10,8100	10,8100	10,4300			10,4300		10,3900	2.000	10,4700	2.000
Certificate	NL0012492110	AALB 36.7TL OPENB	EUR	9,0200	9,0200	8,6400			8,6400		8,6000	2.000	8,6800	2.000
Certificate	NL0012439350	AALB 37.8TL OPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,7700	1.000	7,8700	1.000
Certificate	NL0012495063	AALB 38.8TL OPENB	EUR	7,1500	7,1500	6,7700			6,7700		6,7300	2.000	6,8100	2.000
Certificate	NL0012776603	AALB 43.4TS OPENB	EUR	7,9900	8,3500	7,9900			8,3500		8,3100	2.000	8,3900	2.000
Certificate	NL0012503833	AALB 45.4TS OPENB	EUR	10,3400	10,7000	10,3400			10,7000		10,6600	2.000	10,7400	2.000
Certificate	DE000CE6ETB8	AALB 46.3TS OPENZ	EUR	1,0200	1,0300	1,0200			1,0300		1,0100	350	1,0500	350
Certificate	NL0012698112	AALB 47.4TS OPENB	EUR	12,6300	12,9900	12,6300			12,9900		12,9500	2.000	13,0300	2.000
Certificate	NL0011409776	AALB 15.61TL OPENH	EUR	27,5500	27,5500	27,5500			27,5500		27,5000	1.000	27,6000	1.000
Certificate	NL0011442926	AALB 20.21BL OPENB	EUR	21,7600	21,7600	21,3800			21,3800		21,3400	2.500	21,4100	2.500
Certificate	DE000CRAH864	AALB 21.06TL OPENZ	EUR	20,5400	20,5400	20,4700			20,4700		20,3700	50	20,5600	50
Certificate	NL0011409735	AALB 23.95TL OPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,0800	1.000	20,1800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011891981	AALB 24.85TL OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,2800	1.000	19,3800	1.000
Certificate	NL0011891973	AALB 25.37TL OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8200	1.000	18,9200	1.000
Certificate	DE000CR6XQQ7	AALB 26.35TL OPENZ	EUR	15,2500	15,2500	15,1800			15,1800		15,0800	50	15,2700	50
Certificate	NL0011926613	AALB 26.36TL OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9400	1.000	18,0400	1.000
Certificate	NL0011993340	AALB 27.18TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2100	1.000	17,3100	1.000
Certificate	DE000CD627X6	AALB 27.83TL OPENZ	EUR	13,7600	13,7600	13,6900			13,6900		13,5900	50	13,7800	50
Certificate	NL0012029490	AALB 28.13BL OPENB	EUR	13,8500	13,8500	13,4700			13,4700		13,4300	2.500	13,5000	2.500
Certificate	NL0011993324	AALB 28.21TL OPENH	EUR	16,3500	16,3500	16,3500			16,3500		16,3000	1.000	16,4000	1.000
Certificate	NL0012051296	AALB 29.22TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4000	1.000	15,5000	1.000
Certificate	NL0012100010	AALB 29.68BL OPENB	EUR	12,3000	12,3000	11,9200			11,9200		11,8800	2.500	11,9500	2.500
Certificate	DE000CD648R4	AALB 29.82TL OPENZ	EUR	11,7800	11,7800	11,7100			11,7100		11,6100	50	11,8000	50
Certificate	NL0012196646	AALB 31.05TL OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,7700	1.000	13,8700	1.000
Certificate	NL0012199137	AALB 33.09TL OPENH	EUR	12,0000	12,0000	12,0000			12,0000		11,9500	1.000	12,0500	1.000
Certificate	DE000CE6BW40	AALB 33.79TL OPENZ	EUR	7,8300	7,8300	7,7600			7,7600		7,6600	50	7,8500	50
Certificate	LU1573603617	AALB 34.68TCIOPENS	EUR	6,3900	6,3900	6,3900			6,3900		6,3500	2.500	6,4200	2.500
Certificate	NL0012305205	AALB 35.09TL OPENH	EUR	10,2300	10,2300	10,2300			10,2300		10,1800	1.000	10,2800	1.000
Certificate	DE000CE6E3N9	AALB 35.78TL OPENZ	EUR	1,1700	1,1700	1,1500			1,1500		1,1300	350	1,1700	350
Certificate	NL0012371686	AALB 35.79TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5500	1.000	9,6500	1.000
Certificate	NL0012279061	AALB 35.83BL OPENB	EUR	6,1500	6,1500	5,7700			5,7700		5,7300	2.500	5,8000	2.500
Certificate	LU1548175907	AALB 36.09TCIOPENS	EUR											
Certificate	NL0012493274	AALB 37.35BL OPENB	EUR	4,6600	4,6700	4,2500	2835,6500	3	4,2500	620	4,2100	2.500	4,2800	2.500
Certificate	LU1696510780	AALB 37.48TCIOPENS	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	2.500	4,0700	2.500
Certificate	DE000CE6ETA0	AALB 38.27TL OPENZ	EUR	0,6700	0,6700	0,6600			0,6600		0,6400	350	0,6800	350
Certificate	NL0012771927	AALB 38.85BL OPENB	EUR	3,1300	3,1300	2,7500			2,7500		2,7100	2.500	2,7800	2.500
Certificate	NL0012590889	AALB 38.96TL OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7300	1.000	6,8300	1.000
Certificate	LU1719707843	AALB 39.19TCIOPENS	EUR	2,4500	2,4500	2,4500			2,4500		2,4100	2.500	2,4800	2.500
Certificate	NL0012591572	AALB 39.96TL OPENH	EUR											
Certificate	NL0012603609	AALB 39.96TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8500	1.000	5,9500	1.000
Certificate	LU1719406131	AALB 40.09TCIOPENS	EUR											
Certificate	DE000CV87WB6	AALB 40.23TL OPENZ	EUR											
Certificate	NL0012772610	AALB 40.34BL OPENB	EUR											
Certificate	LU1719388487	AALB 41.51TCIOPENS	EUR											
Certificate	NL0012600324	AALB 41.89TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	1.000	6,6900	1.000
Certificate	LU1719606656	AALB 43.48TCIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,6900	2.500
Certificate	NL0012775993	AALB 43.58BS OPENB	EUR	2,3900	2,7500	2,3900			2,7500		2,7100	2.500	2,7800	2.500
Certificate	NL0012595870	AALB 43.86TS OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	1.000	8,9500	1.000
Certificate	NL0012598221	AALB 44.88TS OPENH	EUR	10,0600	10,0600	10,0600			10,0600		10,0100	1.000	10,1100	1.000
Certificate	NL0012536403	AALB 45.54TS OPENH	EUR	10,8200	10,8200	10,8200			10,8200		10,7700	1.000	10,8700	1.000
Certificate	NL0012498646	AALB 45.56BS OPENB	EUR	4,3800	4,7400	4,3800			4,7400		4,7000	2.500	4,7700	2.500
Certificate	LU1650905190	AALB 45.91TCIOPENS	EUR	4,6700	4,6700	4,6700			4,6700		4,6300	2.500	4,7100	2.500
Certificate	NL0012592653	AALB 46.82TS OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2300	1.000	12,3300	1.000
Certificate	NL0012507297	AALB 47.54BS OPENB	EUR	6,3500	6,7100	6,3500			6,7100		6,6700	2.500	6,7400	2.500
Certificate	NL0012530968	AALB 47.96TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5300	1.000	13,6300	1.000
Certificate	LU1695127958	AALB 48.79TCIOPENS	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	2.500	7,7000	2.500
Certificate	NL0012774194	AALB 49.54BS OPENB	EUR	8,3500	8,7100	8,3500			8,7100		8,6700	2.500	8,7400	2.500
Certificate	DE000CV42027	AALB 51.28TS OPENZ	EUR	2,0100	2,0200	2,0100			2,0200		2,0000	350	2,0400	350
Certificate	NL0012521959	AALB 51.79TS OPENH	EUR	17,9600	17,9600	17,9600			17,9600		17,9100	1.000	18,0100	1.000
Certificate	NL0012523815	AALB 51.83TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9500	1.000	18,0500	1.000
Certificate	NL0012593354	AALB 55.82TS OPENH	EUR	22,5500	22,5500	22,5500			22,5500		22,5000	1.000	22,6000	1.000
Certificate	DE000CV87XX8	AALB 56.28TS OPENZ	EUR	3,0100	3,0200	3,0100			3,0200		3,0000	350	3,0400	350
Certificate	DE000CE6BEC4	ABB 20.9TL OPENZ	EUR	0,1250	0,1700	0,1250	15,0000	1	0,1700	100	0,1500	37.500	0,1900	37.500
Certificate	DE000CM4ARI8	ABB 12.41TL OPENZ	EUR	0,8200	0,8400	0,8200			0,8400		0,8300	75.000	0,8500	75.000
Certificate	DE000CK6V1W0	ABB 14.32TL OPENZ	EUR	6,6300	6,8600	6,6300			6,8600		6,7600	7.500	6,9500	7.500
Certificate	DE000CN6J166	ABB 15.46TL OPENZ	EUR	1,0450	1,0900	1,0450			1,0900		1,0700	37.500	1,1100	37.500
Certificate	DE000CN6KSV4	ABB 16.37TL OPENZ	EUR	4,9600	5,1900	4,9600			5,1900		5,0900	7.500	5,2800	7.500
Certificate	DE000CN6L329	ABB 17.43TL OPENZ	EUR	0,7050	0,7500	0,7050			0,7500		0,7300	37.500	0,7700	37.500
Certificate	DE000CD62K55	ABB 18.93TL OPENZ	EUR	2,8700	3,0950	2,8700			3,0950		3,0000	7.500	3,1900	7.500
Certificate	DE000CV87WY8	ABB 21.01TL OPENZ	EUR											
Certificate	DE000CN6ERP1	ABBV 41.77TL OPENZ	EUR	3,9600	4,1400	3,9600			4,1400		4,1400	100.000		
Certificate	DE000CY52SH9	ABLIZ 60TL OPENC	EUR											
Certificate	DE000CY52G1	ABLIZ 65TL OPENC	EUR											
Certificate	DE000CY52J5	ABLIZ 85TS OPENC	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	35.000	1,5000	35.000
Certificate	DE000CY52K3	ABLIZ 95TS OPENC	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	35.000	2,3100	35.000
Certificate	DE000CN6KY55	ABLIZ29.01TL OPENZ	EUR	6,1400	6,3500	6,1400			6,3500		6,3500	90.000		
Certificate	DE000CN6KZ21	ABLIZ33.34TL OPENZ	EUR	5,4700	5,6800	5,4700			5,6800		5,6800	90.000		
Certificate	DE000CN6FSH3	ABXL 8.5TL OPENZ	EUR	7,3700	7,3700	7,3700	7370,0000	1	7,3700	1000				
Certificate	DE000CE6EZD1	ABXL 15.1TL OPENZ	EUR										6,3300	1.281
Certificate	DE000CV42JX2	ABXL 22.9TL OPENZ	EUR	4,8100	4,8100	4,8100	1010,1000	1	4,8100	210			4,8100	1.290
Certificate	DE000CD63BF0	ABXL 4.79TL OPENZ	EUR											
Certificate	DE000CN6JEN3	ABXL 5.41TL OPENZ	EUR											
Certificate	DE000CN6G5T0	ABXL 6.67TL OPENZ	EUR											
Certificate	DE000CE6EBJ9	ABXL 7.22TL OPENZ	EUR											

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Certificate	DE000CF6EBL5	ABLX 9.05TL OPENZ	EUR											
Certificate	DE000CD63VD3	ABLX 9.52TL OPENZ	EUR											
Certificate	DE000CE6EBM3	ABLX 10.06TL OPENZ	EUR											
Certificate	DE000CD645S8	ABLX 10.64TL OPENZ	EUR											
Certificate	DE000CE6EBN1	ABLX 11.19TL OPENZ	EUR	6,8800	6,8800	6,8800	27520,0000	2	6,8800	4000			6,9700	250
Certificate	DE000CE6EOP0	ABLX 11.76TL OPENZ	EUR											
Certificate	DE000CE6EZC3	ABLX 13.43TL OPENZ	EUR										6,4900	3.500
Certificate	DE000CE6F4U1	ABLX 14.26TL OPENZ	EUR	6,3300	6,3300	6,3300	18990,0000	2	6,3300	3000				
Certificate	DE000CE6F6T8	ABLX 16.22TL OPENZ	EUR											
Certificate	DE000CE6F6U6	ABLX 17.34TL OPENZ	EUR											
Certificate	DE000CV4YPU8	ABLX 18.45TL OPENZ	EUR										5,6000	125
Certificate	DE000CV4ZJW4	ABLX 20.66TL OPENZ	EUR											
Certificate	XS1395021915	ABN STN0419B	EUR	113,8000	113,8000	113,8000			113,8000		113,3000	100.000	114,3000	100.000
Certificate	DE000CY16LX6	ABN 15TL OPENC	EUR	11,2100	11,2100	11,2100			11,2100		11,1000	2.500	11,3100	2.500
Certificate	DE000CY1402	ABN 16TL OPENC	EUR	9,3400	9,3400	9,3400			9,3400		9,2300	2.500	9,4400	2.500
Certificate	DE000CY18K1	ABN 16TL OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7500	2.500	9,8200	2.500
Certificate	DE000CY16LW8	ABN 18TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,0600	2.500	8,2700	2.500
Certificate	DE000CY18L9	ABN 18TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8400	2.500	7,9100	2.500
Certificate	DE000CV87GH6	ABN 20TL 0618Z	EUR	0,8250	0,8650	0,8250			0,8650		0,8500	2.500	0,8800	2.500
Certificate	DE000CY1634	ABN 20TL OPENC	EUR	5,9600	5,9600	5,9600			5,9600		5,9200	2.500	5,9900	2.500
Certificate	DE000CY16LV0	ABN 20TL OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,0400	2.500	6,2500	2.500
Certificate	DE000CY1642	ABN 22TL OPENC	EUR	4,0400	4,0400	4,0400			4,0400		4,0000	2.500	4,0700	2.500
Certificate	DE000CY16T09	ABN 22TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,0300	2.500	4,2400	2.500
Certificate	DE000CE6EY60	ABN 23TL OPENZ	EUR	0,4750	0,5400	0,4750	802,0000	4	0,5250	1600	0,5100	2.000	0,5400	2.000
Certificate	NL0012236145	ABN 26BON0618Z	EUR	25,7800	25,8800	25,7800			25,8800		25,8100	750	25,9400	750
Certificate	NL0012236152	ABN 26BON1218Z	EUR	25,3700	25,5600	25,3700			25,5600		25,4800	500	25,6300	500
Certificate	DE000CQ5A537	ABN 26TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6200	2.500	1,8300	2.500
Certificate	DE000CQ5A750	ABN 26TS OPENC	EUR	2,6600	2,6600	2,6600			2,6600		2,6200	2.500	2,6900	2.500
Certificate	DE000CY523T0	ABN 26TS OPENC	EUR											
Certificate	DE000CY523D4	ABN 26TS OPENC	EUR											
Certificate	NL0012648364	ABN 27B0C1218Z	EUR	25,6500	25,8100	25,6500			25,8100		25,7400	750	25,8700	750
Certificate	NL0012648687	ABN 27BON0619Z	EUR	25,2000	25,4200	25,2000			25,4200		25,3400	500	25,5000	500
Certificate	DE000CQ5A768	ABN 28TS OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7200	2.500	4,7900	2.500
Certificate	DE000CY52V34	ABN 28TS OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,5700	2.500	3,7800	2.500
Certificate	NL0012648372	ABN 29B0C0619Z	EUR	25,8100	26,0300	25,8100			26,0300		25,9500	500	26,1000	500
Certificate	DE000CV87GJ2	ABN 30TS 0618Z	EUR	1,2350	1,2350	1,1850			1,1850		1,1700	2.000	1,2000	2.000
Certificate	DE000CY51GK0	ABN 30TS OPENC	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	2.500	6,6300	2.500
Certificate	DE000CY16T17	ABN 32TS OPENC	EUR	6,1300	6,1300	6,1300			6,1300		6,0200	2.500	6,2300	2.500
Certificate	DE000CY51UL9	ABN 32TS OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4000	2.500	7,6100	2.500
Certificate	DE000CY52LV5	ABN 32TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8300	2.500	8,9000	2.500
Certificate	DE000CY52HG4	ABN 34TS OPENC	EUR	9,6100	9,6100	9,6100			9,6100		9,5000	2.500	9,7100	2.500
Certificate	NL0012699128	ABN 30.8S OPENB	EUR	5,3400	5,4100	5,3400			5,4100		5,3900	2.000	5,4200	2.000
Certificate	DE000CN6G3K4	ABN 10.4TL OPENZ	EUR	14,3600	14,5900	14,3600			14,5900		14,5200	450	14,6500	450
Certificate	NL0011420575	ABN 12.5TL OPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2000	2.000	13,3000	2.000
Certificate	DE000CD62K63	ABN 14.8TL OPENZ	EUR	10,3700	10,5900	10,3700			10,5900		10,5200	450	10,6500	450
Certificate	DE000CV87GG8	ABN 22.5TL 0618Z	EUR	0,3550	0,4000	0,3550	2780,0000	2	0,3900	7000	0,3700	2.500	0,4100	2.500
Certificate	NL0012494454	ABN 25.6B0C1218B	EUR	24,9000	24,9200	24,9000			24,9200		24,8600	5.000	24,9800	5.000
Certificate	NL0012648893	ABN 27.5B0C1218Z	EUR	25,3200	25,5500	25,3200			25,5500		25,4700	500	25,6200	500
Certificate	NL0012648679	ABN 28.5BON1218Z	EUR	25,0500	25,3700	25,0500			25,3700		25,2800	400	25,4600	400
Certificate	NL0012648901	ABN 29.5B0C0619Z	EUR	24,9900	25,2400	24,9900			25,2400		25,1600	450	25,3200	450
Certificate	NL0011420641	ABN 4.45TL OPENH	EUR	20,7500	20,7500	20,7500			20,7500		20,7000	2.000	20,8000	2.000
Certificate	NL0011420633	ABN 6.01TL OPENH	EUR	19,2900	19,2900	19,2900			19,2900		19,2400	2.000	19,3400	2.000
Certificate	NL0011420625	ABN 7.57TL OPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,7900	2.000	17,8900	2.000
Certificate	NL0011420617	ABN 9.12TL OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3400	2.000	16,4400	2.000
Certificate	NL0011420609	ABN 10.68TL OPENH	EUR	14,9400	14,9400	14,9400			14,9400		14,8900	2.000	14,9900	2.000
Certificate	NL0011904891	ABN 10.82BL OPENB	EUR	14,2700	14,2700	14,1900			14,1900		14,1700	2.000	14,2000	2.000
Certificate	NL0011420591	ABN 11.98TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,6800	2.000	13,7800	2.000
Certificate	NL0011521158	ABN 12.92BL OPENB	EUR	12,1500	12,1500	12,0700			12,0700		12,0500	2.000	12,0800	2.000
Certificate	NL0011420559	ABN 13.02TL OPENH	EUR	12,7700	12,7700	12,7700			12,7700		12,7200	2.000	12,8200	2.000
Certificate	NL0011914825	ABN 15.01TL OPENB	EUR	10,9300	10,9300	10,8500			10,8500		10,8300	2.000	10,8600	2.000
Certificate	DE000CD62C22	ABN 15.68TL OPENZ	EUR	9,0900	9,3200	9,0900			9,3200		9,2500	450	9,3800	450
Certificate	NL0011918024	ABN 16.04TL OPENB	EUR	9,9700	9,9700	9,8900			9,8900		9,8700	2.000	9,9000	2.000
Certificate	NL0011919626	ABN 16.55TL OPENB	EUR	9,4900	9,4900	9,4100			9,4100		9,3900	2.000	9,4200	2.000
Certificate	DE000CD62PW7	ABN 16.67TL OPENZ	EUR	8,0900	8,3300	8,0900			8,3300		8,2600	450	8,3900	450
Certificate	NL0012020275	ABN 17.03TL OPENB	EUR	9,0400	9,0400	8,9600			8,9600		8,9400	2.000	8,9700	2.000
Certificate	DE000CD63A31	ABN 17.36TL OPENZ	EUR	7,8800	8,1100	7,8800			8,1100		8,0400	450	8,1700	450
Certificate	DE000CD62TQ1	ABN 17.66TL OPENZ	EUR	7,1100	7,3400	7,1100			7,3400		7,2700	450	7,4000	450
Certificate	NL0012024657	ABN 18.58TL OPENB	EUR	7,6000	7,6000	7,5200			7,5200		7,5000	2.000	7,5300	2.000
Certificate	NL0012024079	ABN 18.65BL OPENB	EUR	6,4300	6,4400	6,3500	19320,0000	2	6,3500	3000	6,3300	2.000	6,3600	2.000
Certificate	NL0012036271	ABN 19.08TL OPENB	EUR	7,1400	7,1400	7,0600			7,0600		7,0400	2.000	7,0700	2.000
Certificate	DE000CD63DN0	ABN 19.15TL OPENZ	EUR	5,6200	5,8500	5,6200			5,8500		5,7800	450	5,9100	450
Certificate	NL0012037816	ABN 19.58TL OPENB	EUR	6,6700	6,6700	6,5900			6,5900		6,5700	2.000	6,6000	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	NL0012038285	ABN 19.69BL OPENB	EUR	5,4000	5,4000	5,3200			5,3200		5,3000	2,000	5,3300	2,000
Certificate	DE000CD64DU3	ABN 19.92TL OPENZ	EUR	5,3900	5,6200	5,3900			5,6200		5,5500	450	5,6800	450
Certificate	NL0012038293	ABN 20.21BL OPENB	EUR	4,8700	4,8700	4,7900			4,7900		4,7700	2,000	4,8000	2,000
Certificate	NL0012114003	ABN 20.59TL OPENB	EUR	5,7300	5,7300	5,6500			5,6500		5,6300	2,000	5,6600	2,000
Certificate	DE000CD64BM4	ABN 20.64TL OPENZ	EUR	4,1150	4,3550	4,1150			4,3550		4,2900	450	4,4200	450
Certificate	NL0012114326	ABN 20.72BL OPENB	EUR	4,3700	4,3700	4,2900			4,2900		4,2700	2,000	4,3000	2,000
Certificate	LU1493084070	ABN 21.01CIOPIENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	1,000	4,6100	1,000
Certificate	NL0012257760	ABN 21.09TL OPENB	EUR	5,2700	5,2700	5,1900			5,1900		5,1700	2,000	5,2000	2,000
Certificate	NL0012114631	ABN 21.23BL OPENB	EUR	3,8500	3,8500	3,7700			3,7700		3,7500	2,000	3,7800	2,000
Certificate	NL0012259360	ABN 21.58TL OPENB	EUR	4,8000	4,8000	4,7200			4,7200		4,7000	2,000	4,7300	2,000
Certificate	NL0012258800	ABN 21.75BL OPENB	EUR	3,3400	3,3400	3,2600			3,2600		3,2400	2,000	3,2700	2,000
Certificate	LU1521126026	ABN 22.08TCIOPENS	EUR											
Certificate	DE000CE6CHB7	ABN 22.13TL OPENZ	EUR	0,5350	0,5750	0,5350			0,5750		0,5600	2,000	0,5900	2,000
Certificate	LU1521264090	ABN 22.23TCIOPENS	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	1,000	3,4800	1,000
Certificate	LU1573509863	ABN 22.24TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	1,000	3,1800	1,000
Certificate	NL0012275903	ABN 22.58TL OPENB	EUR	3,8700	3,8700	3,7900			3,7900		3,7700	2,000	3,8000	2,000
Certificate	NL0012276174	ABN 22.76BL OPENB	EUR	2,3200	2,3700	2,0800	445,0000	2	2,2400	200	2,2200	2,000	2,2500	2,000
Certificate	LU1719605096	ABN 23.04TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1600	1,000	2,1900	1,000
Certificate	NL0012493969	ABN 23.05TL OPENB	EUR	3,4400	3,4400	3,3600			3,3600		3,3400	2,000	3,3700	2,000
Certificate	NL0012494199	ABN 23.27BL OPENB	EUR	1,8200	1,8500	1,6100	342,9500	2	1,7400	199	1,7200	2,000	1,7500	2,000
Certificate	NL0012778203	ABN 23.55TL OPENB	EUR	2,9900	2,9900	2,9100			2,9100		2,8900	2,000	2,9200	2,000
Certificate	NL0012779383	ABN 23.77BL OPENB	EUR	1,3200	1,3200	1,2400			1,2400		1,2200	2,000	1,2500	2,000
Certificate	NL0012779706	ABN 24.05TL OPENB	EUR	2,5200	2,5200	2,4400			2,4400		2,4200	2,000	2,4500	2,000
Certificate	LU1719707926	ABN 24.15TCIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	1,000	1,1000	1,000
Certificate	LU1719606730	ABN 24.63TCIOPENS	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	NL0012776629	ABN 24.97TS OPENB	EUR											
Certificate	LU1719636729	ABN 24.98TCIOPENS	EUR											
Certificate	NL0012776009	ABN 25.05BS OPENB	EUR											
Certificate	NL0012772131	ABN 25.47TS OPENB	EUR	2,6400	2,7100	2,6400			2,7100		2,6900	2,000	2,7200	2,000
Certificate	LU1719407378	ABN 25.78TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	1,000	1,3600	1,000
Certificate	NL0012685655	ABN 25.94TS OPENB	EUR	3,1500	3,2200	3,1500			3,2200		3,2000	2,000	3,2300	2,000
Certificate	NL0012685408	ABN 26.03BS OPENB	EUR	1,3700	1,4400	1,3700			1,4400		1,4200	2,000	1,4500	2,000
Certificate	NL0012685168	ABN 26.44TS OPENB	EUR	3,6900	3,7600	3,6900			3,7600		3,7400	2,000	3,7700	2,000
Certificate	LU1696508537	ABN 26.58TCIOPENS	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	1,000	2,1100	1,000
Certificate	LU1695189636	ABN 26.62TCIOPENS	EUR											
Certificate	NL0012685176	ABN 26.94TS OPENB	EUR	4,2300	4,3000	4,2300			4,3000		4,2800	2,000	4,3100	2,000
Certificate	NL0012684369	ABN 27.03BS OPENB	EUR	2,3600	2,4300	2,3600			2,4300		2,4100	2,000	2,4400	2,000
Certificate	LU1695125747	ABN 27.39TCIOPENS	EUR											
Certificate	NL0012683098	ABN 27.44TS OPENB	EUR	4,7700	4,8400	4,7700			4,8400		4,8200	2,000	4,8500	2,000
Certificate	NL0012679146	ABN 27.91TS OPENB	EUR	5,2800	5,3500	5,2800			5,3500		5,3300	2,000	5,3600	2,000
Certificate	NL0012683775	ABN 28.02BS OPENB	EUR	3,3500	3,4200	3,3500			3,4200		3,4000	2,000	3,4300	2,000
Certificate	NL0012678247	ABN 28.41TS OPENB	EUR	5,8200	5,8900	5,8200			5,8900		5,8700	2,000	5,9000	2,000
Certificate	LU1651906965	ABN 28.55TCIOPENS	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	1,000	3,9300	1,000
Certificate	NL0012696397	ABN 29.01BS OPENB	EUR	4,3400	4,4100	4,3400			4,4100		4,3900	2,000	4,4200	2,000
Certificate	LU1650915314	ABN 29.33TCIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	1,000	4,6700	1,000
Certificate	NL0012677611	ABN 30.41TS OPENB	EUR	7,9800	8,0500	7,9800			8,0500		8,0300	2,000	8,0600	2,000
Certificate	XS0657770458	ABN0%3MEURIBFRN24	EUR											
Certificate	NL0009980986	ABN0%INFLATNLKD22	EUR								100,0000	50,000	108,6000	7,000
Certificate	DE000CN6KM26	ACCEN106.7TL OPENZ	EUR	1,7350	1,7850	1,7350			1,7850		1,7800	100,000	1,7900	100,000
Certificate	DE000CE6DGE1	ACCEN120.8TL OPENZ	EUR	1,1550	1,2150	1,1550			1,2150		1,2100	100,000	1,2200	100,000
Certificate	DE000CE6FBG2	ACCEN136.9TL OPENZ	EUR	0,4950	0,5550	0,4950			0,5550		0,5500	100,000	0,5600	100,000
Certificate	DE000CR9NTA0	ACCEN84.55TL OPENZ	EUR	2,6350	2,6850	2,6350			2,6850		2,6800	100,000	2,6900	100,000
Certificate	DE000CR9NUP6	ACCEN94.48TL OPENZ	EUR	2,2250	2,2850	2,2250			2,2850		2,2800	100,000	2,2900	100,000
Certificate	DE000CV50608	ACCG 13.84TL OPENZ	EUR									500		
Certificate	DE000CE6FNN3	ACCG 15.44TL OPENZ	EUR											
Certificate	NL0010126686	ACCOR 19.9TL OPENB	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	30,000	2,5700	3,000
Certificate	NL0011650528	ACCOR 30.5TL OPENB	EUR	1,5700	1,5800	1,5700			1,5800		1,5700	3,000	1,5800	3,000
Certificate	NL0012100432	ACCOR 34.6TL OPENB	EUR	1,1800	1,1900	1,1800			1,1900		1,1800	3,000	1,1900	3,000
Certificate	NL0012259378	ACCOR 38.7TL OPENB	EUR	0,8000	0,8100	0,8000			0,8100		0,8000	3,000	0,8100	3,000
Certificate	NL0012122378	ACCOR 49.7TS OPENB	EUR	0,9900	0,9900	0,9700			0,9700		0,9600	3,000	0,9700	3,000
Certificate	DE000CV4YXF3	ACCOR34.95TL OPENZ	EUR	0,8850	0,9450	0,8850			0,9450		0,9300	6,000	0,9600	6,000
Certificate	DE000CV4YYJ3	ACCOR39.45TL OPENZ	EUR	0,4350	0,4950	0,4350			0,4950		0,4800	6,000	0,5100	6,000
Certificate	DE000CE6EYTO	ACKBV 143.TL OPENZ	EUR											
Certificate	DE000CR4JAK8	ACKBV101.5TL OPENZ	EUR	1,0400	1,0500	1,0400			1,0500		1,0300	900	1,0700	900
Certificate	DE000CD62D13	ACKBV106.4TL OPENZ	EUR	1,8250	1,8600	1,8250			1,8600		1,8200	450	1,9000	450
Certificate	DE000CD62UK2	ACKBV112.4TL OPENZ	EUR	1,5250	1,5600	1,5250			1,5600		1,5200	450	1,6000	450
Certificate	DE000CD63880	ACKBV118.3TL OPENZ	EUR	1,2250	1,2700	1,2250			1,2700		1,2300	450	1,3100	450
Certificate	DE000CD640C3	ACKBV124.3TL OPENZ	EUR	0,9350	0,9700	0,9350			0,9700		0,9300	450	1,0100	450
Certificate	DE000CE6BL84	ACKBV131.2TL OPENZ	EUR	0,5850	0,6200	0,5850			0,6200		0,5800	450	0,6600	450
Certificate	DE000CE6BXH3	ACKBV138.2TL OPENZ	EUR	0,2450	0,2800	0,2450			0,2800		0,2400	450	0,3200	450

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6BXJ9	ACKBV160.6TS OPENZ	EUR	0,9450	0,9450	0,9100			0,9100		0,8700	450	0,9500	450
Certificate	DE000CE6CKK5	ACKBV177.5TS OPENZ	EUR	1,7850	1,7850	1,7500			1,7500		1,7100	450	1,7900	450
Certificate	DE000CR4HZN3	ACKBV91.46TL OPENZ	EUR	1,2900	1,3000	1,2900			1,3000		1,2800	900	1,3200	900
Certificate	DE000CR4J3W9	ACKBV96.45TL OPENZ	EUR	1,1600	1,1800	1,1600			1,1800		1,1600	900	1,2000	900
Certificate	NL0012025548	ADECC 53.2TL OPENB	EUR	16,4000	16,5700	16,4000			16,5700		16,5200	1.000	16,6200	1.000
Certificate	DE000CE6CB85	ADECC56.31TL OPENZ	EUR	0,9600	1,0200	0,9600			1,0200		1,0100	10.500	1,0300	10.500
Certificate	DE000CE6CBT2	ADECC64.28TL OPENZ	EUR	0,3000	0,3500	0,3000			0,3500		0,3400	10.500	0,3600	10.500
Certificate	DE000CC60LG5	ADIDA 58TL OPENC	EUR											
Certificate	DE000CX0H807	ADIDA 80TL OPENC	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	10.000	12,0300	10.000
Certificate	DE000CX01K48	ADIDA 105TL OPENC	EUR	9,1500	9,1500	9,1500			9,1500		9,1300	10.000	9,1700	10.000
Certificate	NL0011818125	ADIDA 111TL OPENB	EUR	10,1600	10,1600	9,9000			9,9000		9,8900	5.000	9,9000	5.000
Certificate	DE000CX0KWQ7	ADIDA 120TL OPENC	EUR	7,6200	7,6200	7,6200			7,6200		7,6000	10.000	7,6400	10.000
Certificate	DE000CX59M96	ADIDA 130TL OPENC	EUR	6,7600	6,7600	6,7600			6,7600		6,7400	10.000	6,7800	10.000
Certificate	DE000CX59YB7	ADIDA 140TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	10.000	5,7900	10.000
Certificate	DE000CY16857	ADIDA 150TL OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	10.000	4,8800	10.000
Certificate	NL0012116016	ADIDA 157TL OPENB	EUR	5,8700	5,8700	5,6100			5,6100		5,6000	5.000	5,6100	5.000
Certificate	DE000CY16DJ2	ADIDA 160TL OPENC	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	10.000	3,8400	10.000
Certificate	NL0012116024	ADIDA 165TL OPENB	EUR	5,1200	5,1200	4,8600			4,8600		4,8500	5.000	4,8600	5.000
Certificate	DE000CY501T6	ADIDA 180TS OPENC	EUR											
Certificate	DE000CY51DS0	ADIDA 220TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	10.000	1,2200	10.000
Certificate	DE000CY16GS6	ADIDA 220TS OPENC	EUR	0,6800	0,6800	0,5600	340,0000	1	0,5600	500	0,5400	10.000	0,5800	10.000
Certificate	DE000CN6L4W0	ADIDA 108.TL OPENZ	EUR	96,2700	96,2700	95,6700			95,6700		95,3500	700	95,9900	700
Certificate	DE000CD62A73	ADIDA 131.TL OPENZ	EUR	73,2800	73,2800	72,7000			72,7000		72,3800	700	73,0200	700
Certificate	NL0011050786	ADIDA 46.7TL OPENH	EUR	16,1300	16,1300	16,0000			16,0000		15,9600	500	16,0300	500
Certificate	NL0011050760	ADIDA 56.1TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,0800	500	15,1500	500
Certificate	NL0011240718	ADIDA 60.3TL OPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,6800	500	14,7500	500
Certificate	NL0011797162	ADIDA 93.9TL OPENB	EUR	11,7400	11,7400	11,4800			11,4800		11,4700	5.000	11,4800	5.000
Certificate	NL0011798913	ADIDA100.2TL OPENB	EUR	11,1600	11,1600	10,9000			10,9000		10,8900	5.000	10,9000	5.000
Certificate	NL0011803648	ADIDA105.5TL OPENB	EUR	10,6700	10,6700	10,4100			10,4100		10,4000	5.000	10,4100	5.000
Certificate	NL0011733159	ADIDA106.5TL OPENH	EUR	10,5300	10,5300	10,4000			10,4000		10,3600	500	10,4300	500
Certificate	NL0011898069	ADIDA116.6TL OPENB	EUR	9,6300	9,6300	9,3700			9,3700		9,3600	5.000	9,3700	5.000
Certificate	NL0011889373	ADIDA116.8TL OPENH	EUR	9,4400	9,4400	9,4400			9,4400		9,4000	500	9,4700	500
Certificate	DE000CD61K80	ADIDA119.1TL OPENZ	EUR	85,1900	85,1900	84,6000			84,6000		84,2800	700	84,9200	700
Certificate	NL0011926621	ADIDA126.9TL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	500	8,5300	500
Certificate	NL0011910179	ADIDA128.8TL OPENB	EUR	8,4900	8,4900	8,2300			8,2300		8,2200	5.000	8,2300	5.000
Certificate	NL0012033773	ADIDA135.4TL OPENB	EUR	7,8800	7,8800	7,6200			7,6200		7,6100	5.000	7,6200	5.000
Certificate	NL0011996434	ADIDA136.3TL OPENH	EUR	7,7500	7,7500	7,6200			7,6200		7,5800	500	7,6500	500
Certificate	NL0012175012	ADIDA146.4TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6400	500	6,7100	500
Certificate	NL0012113799	ADIDA149.4TL OPENB	EUR	6,5800	6,5800	6,3200			6,3200		6,3100	5.000	6,3200	5.000
Certificate	NL0012197354	ADIDA156.3TL OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7100	500	5,7800	500
Certificate	DE000CE6BKX7	ADIDA156.9TL OPENZ	EUR	4,7400	4,9000	4,6850	2925,0000	2	4,6850	600	4,6500	7.000	4,7200	7.000
Certificate	NL0012555346	ADIDA165.7TL OPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8300	500	4,9000	500
Certificate	NL0012549497	ADIDA165.8TL OPENH	EUR	4,9900	4,9900	4,8600			4,8600		4,8200	500	4,8900	500
Certificate	NL0012594949	ADIDA171.3TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3100	500	4,3800	500
Certificate	NL0012774384	ADIDA173.1TL OPENB	EUR	4,3600	4,3600	4,1000			4,1000		4,0900	5.000	4,1000	5.000
Certificate	NL0012594931	ADIDA176.3TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	500	3,9100	500
Certificate	NL0012774590	ADIDA181.8TL OPENB	EUR	3,5600	3,5600	3,3000			3,3000		3,2900	5.000	3,3000	5.000
Certificate	NL0012595102	ADIDA186.3TL OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9100	500	2,9800	500
Certificate	NL0012779714	ADIDA190.9TL OPENB	EUR	2,7200	2,7200	2,4300	29,1600	1	2,4600	12	2,4500	5.000	2,4600	5.000
Certificate	NL0012600332	ADIDA196.1TS OPENH	EUR											
Certificate	NL0012602619	ADIDA196.3TL OPENH	EUR	2,0100	2,0100	2,0100			2,0100		1,9700	500	2,0400	500
Certificate	NL0012202782	ADIDA203.1TS OPENH	EUR											
Certificate	NL0012213912	ADIDA203.3TS OPENH	EUR											
Certificate	NL0012200422	ADIDA212.8TS OPENH	EUR	2,4300	2,6100	2,4300			2,6100		2,5700	500	2,6400	500
Certificate	NL0012118376	ADIDA214.4TS OPENB	EUR	2,7000	2,9600	2,7000	12441,3600	5	2,9500	4518	2,9400	5.000	2,9500	5.000
Certificate	NL0012602601	ADIDA221.3TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	500	3,5600	500
Certificate	NL0012595508	ADIDA230.8TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5100	500	4,5800	500
Certificate	NL0012601629	ADIDA231.3TS OPENH	EUR	4,4200	4,6000	4,4200			4,6000		4,5600	500	4,6300	500
Certificate	NL0012213904	ADIDA232.6TS OPENH	EUR	4,5600	4,8500	4,5600	276,4500	1	4,7500	57	4,7100	500	4,7800	500
Certificate	NL0012282248	ADIDA236.1TS OPENB	EUR	5,0400	5,2900	5,0400			5,2900		5,2800	5.000	5,2900	5.000
Certificate	NL0012602593	ADIDA261.3TS OPENH	EUR	7,6500	7,8300	7,6500			7,8300		7,7900	500	7,8600	500
Certificate	DE000CX00WU5	ADOBE 85TL OPENC	EUR	10,6000	10,6000	10,6000			10,6000		10,6000	25.000		
Certificate	DE000CY50XV4	ADOBE 130TL OPENC	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	25.000	8,1200	25.000
Certificate	DE000CY50V51	ADOBE 130TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	25.000	7,3100	25.000
Certificate	DE000CY50V69	ADOBE 140TL OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	25.000	6,4600	25.000
Certificate	DE000CY50XW2	ADOBE 140TL OPENC	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	25.000	7,3400	25.000
Certificate	DE000CY51YP2	ADOBE 150TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	25.000	6,7200	25.000
Certificate	DE000CY51V84	ADOBE 150TL OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	25.000	5,7800	25.000
Certificate	DE000CY51YQ0	ADOBE 160TL OPENC	EUR	5,9500	5,9500	5,9500			5,9500		5,9400	25.000	5,9500	25.000
Certificate	DE000CY51V92	ADOBE 160TL OPENC	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	25.000	4,9500	25.000
Certificate	DE000CY52FC7	ADOBE 170TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	25.000	5,2700	25.000
Certificate	DE000CY52DZ3	ADOBE 170TL OPENC	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	25.000	4,2100	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	DE000CQ5A1A9	ADOBE 180TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000CY52MR1	ADOBE 180TL OPENC	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	25.000	4,5800	25.000
Certificate	DE000CD62N03	ADOBE104.2TL OPENZ	EUR	4,7400	4,8500	4,7400			4,8500		4,9000	400		
Certificate	FR0013123288	AE10S SHROPENS	EUR	0,3900	0,3900	0,3900			0,3900			15.020		
Certificate	FR0013123296	AE12S SHROPENS	EUR	0,0700	0,0700	0,0700			0,0700			15.020		
Certificate	FR0013123304	AE15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100			2.000		
Certificate	DE000CE6BQR6	AEGON LEVOPENZ	EUR	52,5500	53,9800	52,5500			53,9800		53,4100	37	54,5400	37
Certificate	DE000CE6BQG9	AEGON SHROPENZ	EUR	7,4700	7,4700	7,2700			7,2700		7,1900	350	7,3500	350
Certificate	XS1777869857	AEGON STN02218	EUR	102,7000	102,7000	102,3000	25675,0000	1	102,3000	25000	101,8000	100.000	102,8000	100.000
Certificate	XS1253563628	AEGON STN0718B	EUR	98,6000	98,6000	98,6000			98,6000			100.000	102,0000	30.000
Certificate	XS1649312698	AEGON STN0720B	EUR	112,9000	112,9000	112,9000			112,9000		112,4000	100.000	113,4000	100.000
Certificate	XS1490961247	AEGON STN0926B	EUR	116,7000	116,7000	116,7000			116,7000		116,4000	100.000	117,0000	1.000
Certificate	XS1325860556	AEGON STN1118B	EUR	100,5000	100,5000	100,5000			100,5000		100,5000	105.000	102,0000	10.000
Certificate	XS1536800789	AEGON STN1219B	EUR	105,0000	105,0000	105,0000			105,0000		104,5000	100.000	105,5000	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	DE000CX0KZ26	AEGON 3TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	2.000	2,9900	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	DE000VL8XPR6	AEGON 5TL 0618V	EUR	0,5900	0,5900	0,5900			0,5900					
Certificate	DE000CV4ZVL2	AEGON 5TL 0618Z	EUR	0,5050	0,5400	0,5050			0,5400		0,5300	2.500	0,5500	2.500
Certificate	DE000VA1B653	AEGON 5TL 0918V	EUR	0,5420	0,5420	0,5420			0,5420					
Certificate	DE000CY51X09	AEGON 5TL OPENC	EUR	0,6800	0,6800	0,6800					0,6400	2.000	0,7100	2.000
Certificate	DE000CY521M9	AEGON 5TL OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2.000	0,8900	2.000
Certificate	DE000CE6FJ76	AEGON 5TL OPENZ	EUR	0,7350	0,7600	0,7350			0,7600		0,7500	2.000	0,7700	2.000
Certificate	DE000CV4ZVP3	AEGON 6TS 0618Z	EUR	0,5450	0,5450	0,5100			0,5100		0,5000	2.000	0,5200	2.000
Certificate	DE000VA1B612	AEGON 6TS 0918V	EUR	0,5630	0,5630	0,5630			0,5630					
Certificate	DE000CY521N7	AEGON 6TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	2.000	0,7000	2.000
Certificate	DE000CY50FQ1	AEGON 6TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2.000	0,5300	2.000
Certificate	DE000CY51436	AEGON 6TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3700	2.000	0,4400	2.000
Certificate	DE000CQ5AJW1	AEGON 7TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6600	2.000	1,7300	2.000
Certificate	DE000CQ5AOR5	AEGON 7TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4200	2.000	1,4900	2.000
Certificate	DE000CC8AAN9	AEGON 8TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	2.000	1,3500	2.000
Certificate	NL0009940428	AEGON 1.4TL OPENB	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	15.000	4,3200	15.000
Certificate	NL0010012050	AEGON 1.7TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	15.000	4,0100	15.000
Certificate	NL0010174157	AEGON 2.1TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	15.000	3,7100	15.000
Certificate	NL0010175469	AEGON 2.4TL OPENB	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	15.000	3,3900	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	DE000CD637G0	AEGON 3.2TL OPENZ	EUR	2,4850	2,5200	2,4850			2,5200		2,5100	2.000	2,5300	2.000
Certificate	DE000CX598P1	AEGON 3.4TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	2.000	2,4900	2.000
Certificate	NL0011980164	AEGON 3.4TL OPENH	EUR	2,5500	2,5500	2,5200			2,5200		2,5100	10.000	2,5300	10.000
Certificate	DE000CX59928	AEGON 3.5TL OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4300	2.000	2,5000	2.000
Certificate	NL0011989561	AEGON 3.5TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	DE000CD63BH6	AEGON 3.5TL OPENZ	EUR	2,1950	2,2200	2,1950			2,2200		2,2100	2.000	2,2300	2.000
Certificate	LU1521098654	AEGON 4.2TCIOPENS	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	25.000	1,6300	25.000
Certificate	DE000CV4ZVN8	AEGON 4.2TL 0618Z	EUR	1,2800	1,3100	1,2800			1,3100		1,3000	2.000	1,3200	2.000
Certificate	DE000CY51LV7	AEGON 4.2TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,5800	2.000	1,6500	2.000
Certificate	LU1573538888	AEGON 4.4TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	25.000	1,3300	25.000
Certificate	DE000CY50EG5	AEGON 4.5TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2200	2.000	1,2900	2.000
Certificate	DE000CY50FP3	AEGON 4.5TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,3800	2.000	1,4500	2.000
Certificate	DE000CV4ZVM0	AEGON 4.6TL 0618Z	EUR	0,8900	0,9200	0,8900			0,9200		0,9100	2.000	0,9300	2.000
Certificate	DE000CY50WQ6	AEGON 4.6TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3000	2.000	1,3700	2.000
Certificate	DE000CY51675	AEGON 4.6TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,1900	2.000	1,2600	2.000
Certificate	NL0012236160	AEGON 4.8BON0618Z	EUR	5,4900	5,5200	5,4900			5,5200		5,5100	2.500	5,5300	2.500
Certificate	DE000CY521L1	AEGON 4.8TL OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	2.000	1,0800	2.000
Certificate	NL0012236178	AEGON 4.9BON1218Z	EUR	5,5100	5,5300	5,5100			5,5300		5,5200	2.500	5,5400	2.500
Certificate	LU1650918250	AEGON 5.1TCIOPENS	EUR	0,5500	0,5600	0,5500	13400,0000	3	0,5600	24000	0,5500	25.000	0,5600	25.000
Certificate	DE000VL8XLJ2	AEGON 5.2TL 0618V	EUR	0,4090	0,4090	0,4090			0,4090					
Certificate	DE000VA1B679	AEGON 5.2TL 0918V	EUR	0,3780	0,3780	0,3780								
Certificate	DE000CY52LX1	AEGON 5.2TL OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6400	2.000	0,7100	2.000
Certificate	NL0012236269	AEGON 5.4BON0618Z	EUR	5,3900	5,3900	5,3800			5,3800		5,3700	4.500	5,3900	4.500
Certificate	DE000VA1B7F2	AEGON 5.4TL 0618V	EUR	0,2470	0,2470	0,2470			0,2470					
Certificate	DE000VA1B695	AEGON 5.4TL 0918V	EUR	0,2400	0,2400	0,2400			0,2400					
Certificate	DE000CV889C4	AEGON 5.4TL OPENZ	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	2.000	0,2500	2.000
Certificate	NL0012236277	AEGON 5.6BON1218Z	EUR	5,4500	5,4600	5,4500			5,4600		5,4500	4.500	5,4700	4.500
Certificate	DE000VL8XLH6	AEGON 5.6TS 0618V	EUR											
Certificate	NL0012648695	AEGON 5.7BON1218Z	EUR	5,5800	5,6100	5,5800			5,6100		5,6000	2.500	5,6200	2.500
Certificate	NL0012236582	AEGON 5.8BON1218Z	EUR	5,5700	5,5900	5,5700			5,5900		5,5800	4.500	5,6000	4.500
Certificate	DE000VL9S327	AEGON 5.8TS 0618V	EUR	0,2890	0,2890	0,2890			0,2890					
Certificate	DE000VA1B6Z2	AEGON 5.8TS 0918V	EUR	0,3240	0,3240	0,3240			0,3240					
Certificate	NL0012648703	AEGON 5.9BON0619Z	EUR	5,6400	5,6700	5,6400			5,6700		5,6600	2.000	5,6800	2.000
Certificate	NL0012236590	AEGON 6.2BON0619Z	EUR	5,7600	5,7800	5,7600			5,7800		5,7700	4.000	5,7900	4.000
Certificate	NL0012676241	AEGON 6.2BON1218B	EUR	5,7000	5,7000	5,6800			5,6800		5,6600	10.000	5,6900	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	NL0012648919	AEGON 6.2BOC1218Z	EUR	5,7000	5,7300	5,7000			5,7300		5,7200	3.000	5,7400	3.000
Certificate	DE000VA18638	AEGON 6.2TS 0918V	EUR	0,7990	0,7990	0,7990			0,7990					
Certificate	NL0011093265	AEGON 6.2TS OPENB	EUR	1,0900	1,1200	1,0900			1,1200		1,1100	25.000	1,1200	25.000
Certificate	NL0012586341	AEGON 6.4TS OPENH	EUR	1,5100	1,5200	1,5100			1,5200		1,5100	10.000	1,5300	10.000
Certificate	NL0012648927	AEGON 6.5BOC0619Z	EUR	5,7900	5,8100	5,7900			5,8100		5,8000	3.000	5,8200	3.000
Certificate	DE000CY521P2	AEGON 6.5TS OPENC	EUR	1,1800	1,1800	1,1800			1,1800		1,1400	2.000	1,2100	2.000
Certificate	DE000CV87GK0	AEGON 6.6TS 0618Z	EUR	1,1900	1,1900	1,1600			1,1600		1,1500	2.000	1,1700	2.000
Certificate	NL0012700884	AEGON 6.7TS OPENB	EUR	1,6300	1,6600	1,6300			1,6600		1,6500	25.000	1,6600	25.000
Certificate	NL0012584387	AEGON 6.8TS OPENH	EUR	1,9600	1,9700	1,9600			1,9700		1,9600	10.000	1,9800	10.000
Certificate	DE000CC8AT71	AEGON 7.5TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8200	2.000	0,8900	2.000
Certificate	DE000CM32VU6	AEGON 0.96TL OPENZ	EUR	4,6550	4,6900	4,6550			4,6900		4,6800	2.000	4,7000	2.000
Certificate	NL0011418488	AEGON 1.35TL OPENH	EUR	4,4000	4,4000	4,3800			4,3800		4,3700	10.000	4,3900	10.000
Certificate	NL0011230461	AEGON 2.06TL OPENH	EUR	3,7600	3,7600	3,7400			3,7400		3,7300	10.000	3,7500	10.000
Certificate	NL0011051354	AEGON 2.07TL OPENH	EUR	3,7600	3,7600	3,7300			3,7300		3,7200	10.000	3,7400	10.000
Certificate	NL0011905146	AEGON 2.25TL OPENB	EUR	3,5200	3,5200	3,5000			3,5000		3,4900	25.000	3,5000	25.000
Certificate	NL0011051347	AEGON 2.35TL OPENH	EUR	3,5000	3,5000	3,4800			3,4800		3,4700	10.000	3,4900	10.000
Certificate	NL0011895073	AEGON 2.52TL OPENH	EUR	3,3500	3,3500	3,3300			3,3300		3,3200	10.000	3,3400	10.000
Certificate	NL0011894589	AEGON 2.62TL OPENH	EUR	3,2500	3,2500	3,2300			3,2300		3,2200	10.000	3,2400	10.000
Certificate	DE000CD61P10	AEGON 2.69TL OPENZ	EUR	2,9850	3,0100	2,9850			3,0100		3,0000	2.000	3,0200	2.000
Certificate	NL0011892799	AEGON 2.71TL OPENH	EUR	3,1700	3,1700	3,1500			3,1500		3,1400	10.000	3,1600	10.000
Certificate	NL0011905153	AEGON 2.74TL OPENB	EUR	3,0800	3,0800	3,0600			3,0600		3,0500	25.000	3,0600	25.000
Certificate	NL0011896444	AEGON 2.83TL OPENH	EUR	3,0700	3,0700	3,0400			3,0400		3,0300	10.000	3,0500	10.000
Certificate	DE000CD622H0	AEGON 2.94TL OPENZ	EUR	2,7350	2,7700	2,7350			2,7700		2,7600	2.000	2,7800	2.000
Certificate	NL0011906128	AEGON 2.98TL OPENB	EUR	2,8500	2,8500	2,8300			2,8300		2,8200	25.000	2,8300	25.000
Certificate	NL0011930441	AEGON 3.03TL OPENH	EUR	2,8800	2,8800	2,8600			2,8600		2,8500	10.000	2,8700	10.000
Certificate	DE000CD624T1	AEGON 3.16TL OPENZ	EUR	2,4350	2,4700	2,4350			2,4700		2,4600	2.000	2,4800	2.000
Certificate	NL0011979919	AEGON 3.19TL OPENH	EUR	2,7300	2,7300	2,7100			2,7100		2,7000	10.000	2,7200	10.000
Certificate	NL0012021117	AEGON 3.25TL OPENB	EUR	2,5900	2,5900	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	NL0012029078	AEGON 3.51TL OPENB	EUR	2,3600	2,3600	2,3400			2,3400		2,3300	25.000	2,3400	25.000
Certificate	NL0011993431	AEGON 3.71TL OPENH	EUR	2,2600	2,2600	2,2400			2,2400		2,2300	10.000	2,2500	10.000
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 3.77TL OPENB	EUR	2,1200	2,1200	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000CE6D624	AEGON 3.86TL OPENZ	EUR	1,7350	1,7700	1,7350			1,7700		1,7600	2.000	1,7800	2.000
Certificate	DE000CD63MH3	AEGON 3.87TL OPENZ	EUR	1,8350	1,8700	1,8350			1,8700		1,8600	2.000	1,8800	2.000
Certificate	DE000VN66Q68	AEGON 3.97TL OPENV	EUR											
Certificate	NL0012030217	AEGON 4.01TL OPENB	EUR	1,8900	1,8900	1,8700			1,8700		1,8600	25.000	1,8700	25.000
Certificate	NL0012306807	AEGON 4.02TL OPENH	EUR	1,9800	1,9800	1,9600			1,9600		1,9500	10.000	1,9700	10.000
Certificate	DE000VN66Q84	AEGON 4.17TL OPENV	EUR	1,8260	1,8260	1,8260			1,8260					
Certificate	DE000CE6D6GW3	AEGON 4.23TL OPENZ	EUR	1,4850	1,5200	1,4850			1,5200		1,5100	2.000	1,5300	2.000
Certificate	DE000CY16P29	AEGON 4.25TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,5700	2.000	1,6400	2.000
Certificate	DE000CY50EF7	AEGON 4.25TL OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,4700	2.000	1,5400	2.000
Certificate	DE000CY16T66	AEGON 4.25TL OPENC	EUR	1,7700	1,7700	1,7700			1,7700		1,7300	2.000	1,8000	2.000
Certificate	DE000CY50248	AEGON 4.25TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	2.000	1,6900	2.000
Certificate	NL0012275267	AEGON 4.26TL OPENB	EUR	1,6400	1,6400	1,6300	738,0000	1	1,6300	450	1,6200	25.000	1,6300	25.000
Certificate	LU1548120911	AEGON 4.38TCIOPENS	EUR											
Certificate	NL0012369201	AEGON 4.42TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0012333843	AEGON 4.43TL OPENH	EUR	1,6100	1,6100	1,5900			1,5900		1,5800	10.000	1,6000	10.000
Certificate	NL0012278790	AEGON 4.52TL OPENB	EUR	1,4100	1,4100	1,3900	1410,0000	1	1,3900	1000	1,3800	25.000	1,3900	25.000
Certificate	LU1573657894	AEGON 4.54TCIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	25.000	1,2000	25.000
Certificate	DE000CE6E6J0	AEGON 4.59TL OPENZ	EUR	1,1350	1,1700	1,1350			1,1700		1,1600	2.000	1,1800	2.000
Certificate	NL0012432041	AEGON 4.63TL OPENH	EUR	1,4200	1,4200	1,4000			1,4000		1,3900	10.000	1,4100	10.000
Certificate	LU1573783252	AEGON 4.68TCIOPENS	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	25.000	0,9600	25.000
Certificate	NL0012500086	AEGON 4.69TL OPENB	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	25.000	1,2400	25.000
Certificate	LU1573723191	AEGON 4.71TCIOPENS	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	25.000	1,0300	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 4.83TL OPENH	EUR	1,2400	1,2400	1,2200			1,2200		1,2100	10.000	1,2300	10.000
Certificate	LU1612296365	AEGON 4.84TCIOPENS	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	25.000	0,8100	25.000
Certificate	NL0012501977	AEGON 4.85TL OPENB	EUR	1,1000	1,1000	1,0800			1,0800		1,0700	25.000	1,0800	25.000
Certificate	LU1612632650	AEGON 4.94TCIOPENS	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	25.000	0,7100	25.000
Certificate	DE000VL37EK1	AEGON 4.97TL OPENV	EUR											
Certificate	NL0012504435	AEGON 5.01TL OPENB	EUR	0,9500	0,9500	0,9100	2050,0000	2	0,9300	2250	0,9200	25.000	0,9300	25.000
Certificate	NL0012529861	AEGON 5.03TL OPENH	EUR	1,0600	1,0600	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012692669	AEGON 5.18TL OPENB	EUR	0,8100	0,8100	0,7900			0,7900		0,7800	25.000	0,7900	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	NL001277544	AEGON 5.33TL OPENB	EUR											
Certificate	NL0012779722	AEGON 5.33TL OPENB	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	25.000	0,6400	25.000
Certificate	NL0012600894	AEGON 5.42TL OPENH	EUR											
Certificate	NL0012602627	AEGON 5.43TL OPENH	EUR	0,6900	0,6900	0,6700			0,6700		0,6600	10.000	0,6800	10.000
Certificate	NL0012779110	AEGON 5.53TS OPENB	EUR											
Certificate	LU1695189719	AEGON 5.54TCIOPENS	EUR											
Certificate	NL0012494462	AEGON 5.65BOC1218B	EUR	5,5000	5,5000	5,4900			5,4900		5,4700	10.000	5,5000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719636992	AEGON 5.69TPIOPENS	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	25.000	0,2100	25.000
Certificate	DE000CQ5A545	AEGON 5.75TS OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,1800	2.000	0,2500	2.000
Certificate	NL0012497762	AEGON 5.78TS OPENB	EUR	0,6300	0,6600	0,6300			0,6600		0,6500	25.000	0,6600	25.000
Certificate	NL0011406434	AEGON 5.78TS OPENH	EUR	0,8200	0,8300	0,8200			0,8300		0,8200	10.000	0,8400	10.000
Certificate	DE000CD64BV5	AEGON 5.81TS OPENZ	EUR	0,4450	0,4450	0,4100			0,4100		0,4000	2.000	0,4200	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 6.15TS OPENH	EUR	1,2400	1,2500	1,2400			1,2500		1,2400	10.000	1,2600	10.000
Certificate	NL0012696801	AEGON 6.45TS OPENB	EUR	1,3600	1,3900	1,3600			1,3900		1,3800	25.000	1,3900	25.000
Certificate	LU1651907260	AEGON 6.47TPIOPENS	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	DE000CV4ZHP2	AEGON 6.48TS OPENZ	EUR	1,1350	1,1350	1,1100			1,1100		1,1000	2.000	1,1200	2.000
Certificate	NL0011039953	AEGON 6.53TS OPENH	EUR	1,6600	1,6700	1,6600			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0011039946	AEGON 7.27TS OPENH	EUR	2,4800	2,4900	2,4800			2,4900		2,4800	10.000	2,5000	10.000
Certificate	DE000CC8AAM1	AEGON 7.75TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0400	2.000	1,1100	2.000
Certificate	NL0012539191	AEGON 8.31TS OPENH	EUR	3,6400	3,6500	3,6400			3,6500		3,6400	10.000	3,6600	10.000
Certificate	NL0012553533	AEGON 8.96TS OPENH	EUR	4,3600	4,3700	4,3600			4,3700		4,3600	10.000	4,3800	10.000
Certificate	NL0011815667	AEGON2.0778L OPENB	EUR	3,6200	3,6200	3,5900			3,5900		3,5800	15.000	3,5900	15.000
Certificate	NL0011645726	AEGON2.6048L OPENB	EUR	3,0900	3,0900	3,0700			3,0700		3,0600	15.000	3,0700	15.000
Certificate	DE000CNG1R16	AEGON2.8497L OPENZ	EUR	2,7450	2,7800	2,7450			2,7800		2,7700	2.000	2,7900	2.000
Certificate	NL0011907225	AEGON2.8668L OPENB	EUR	2,8400	2,8400	2,8100			2,8100		2,8000	15.000	2,8100	15.000
Certificate	NL0011916796	AEGON3.1288L OPENB	EUR	2,5800	2,5800	2,5500			2,5500		2,5400	15.000	2,5500	15.000
Certificate	DE000CD63674	AEGON3.3157L OPENZ	EUR	2,2850	2,3100	2,2850			2,3100		2,3000	2.000	2,3200	2.000
Certificate	DE000CD63898	AEGON3.4637L OPENZ	EUR	2,1350	2,1600	2,1350			2,1600		2,1500	2.000	2,1700	2.000
Certificate	DE000CD638A1	AEGON3.6127L OPENZ	EUR	1,9850	2,0200	1,9850			2,0200		2,0100	2.000	2,0300	2.000
Certificate	NL0012028807	AEGON3.6498L OPENB	EUR	2,0500	2,0500	2,0300			2,0300		2,0200	15.000	2,0300	15.000
Certificate	NL0012029524	AEGON3.9078L OPENB	EUR	1,7900	1,7900	1,7700	8950,0000	1	1,7700	5000	1,7600	15.000	1,7700	15.000
Certificate	DE000VN66RA9	AEGON3.9677L OPENV	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	DE000CD63L87	AEGON4.0117L OPENZ	EUR	1,5850	1,6100	1,5850			1,6100		1,6000	2.000	1,6200	2.000
Certificate	NL0012268809	AEGON4.1638L OPENB	EUR	1,5400	1,5400	1,5100			1,5100		1,5000	15.000	1,5100	15.000
Certificate	DE000VN66RC5	AEGON4.1677L OPENV	EUR	1,6470	1,6470	1,6470			1,6470					
Certificate	DE000CE6D7G5	AEGON4.2087L OPENZ	EUR	1,3850	1,4200	1,3850			1,4200		1,4100	2.000	1,4300	2.000
Certificate	DE000VN66TW9	AEGON4.2587L OPENV	EUR	1,4440	1,4440	1,4440			1,4440					
Certificate	DE000CE6DT50	AEGON4.4127L OPENZ	EUR	1,1850	1,2100	1,1850			1,2100		1,2000	2.000	1,2200	2.000
Certificate	NL0012276182	AEGON4.4188L OPENB	EUR	1,2900	1,2900	1,2600			1,2600		1,2500	15.000	1,2600	15.000
Certificate	DE000VN66WF8	AEGON4.4667L OPENV	EUR	1,2410	1,2410	1,2410			1,2410					
Certificate	DE000CE6E333	AEGON4.6137L OPENZ	EUR	0,9850	1,0100	0,9850			1,0100		1,0000	2.000	1,0200	2.000
Certificate	DE000VL2FMQ5	AEGON4.6727L OPENV	EUR	1,0390	1,0390	1,0390			1,0390					
Certificate	NL0012488084	AEGON4.6738L OPENB	EUR	1,0300	1,0300	0,9900	742,5000	1	1,0000	750	0,9900	15.000	1,0000	15.000
Certificate	DE000VL2FWM3	AEGON4.7767L OPENV	EUR	0,8380	0,8380	0,8380			0,8380					
Certificate	DE000CE6F2N0	AEGON4.8097L OPENZ	EUR	0,7750	0,8100	0,7750	9601,6000	1	0,8100	12002	0,8000	2.000	0,8200	2.000
Certificate	NL0012503130	AEGON4.9268L OPENB	EUR	0,7800	0,7800	0,7300	19605,0000	2	0,7500	26500	0,7400	15.000	0,7500	15.000
Certificate	DE000VL2FXA6	AEGON4.9797L OPENV	EUR	0,6370	0,6370	0,6370			0,6370					
Certificate	DE000CE6F5D4	AEGON5.0067L OPENZ	EUR	0,5850	0,6200	0,5850			0,6200		0,6100	2.000	0,6300	2.000
Certificate	NL0012694756	AEGON5.1778L OPENB	EUR	0,5200	0,5200	0,4900	33650,0000	7	0,5000	67500	0,4900	15.000	0,5000	15.000
Certificate	DE000VL76IX1	AEGON5.2047L OPENV	EUR	0,4360	0,4360	0,4360			0,4360					
Certificate	DE000CV4Z1K0	AEGON5.2047L OPENZ	EUR	0,4050	0,4500	0,4050	9860,0000	5	0,4300	23000	0,4200	2.000	0,4400	2.000
Certificate	DE000VL76NN4	AEGON5.4077L OPENV	EUR											
Certificate	DE000VA187D7	AEGON5.4147L OPENV	EUR	0,2430	0,2430	0,2430			0,2430					
Certificate	DE000VL8XLG8	AEGON5.5867S OPENV	EUR											
Certificate	NL0012488126	AEGON5.7858S OPENB	EUR	0,2600	0,2800	0,2600			0,2800		0,2700	15.000	0,2800	15.000
Certificate	DE000CV87TT4	AEGON5.8017S OPENZ	EUR	0,2650	0,2650	0,2400			0,2400		0,2300	2.000	0,2500	2.000
Certificate	DE000VL2FW86	AEGON5.8397S OPENV	EUR	0,2090	0,2090	0,2090			0,2090					
Certificate	DE000VL5RW14	AEGON6.0267S OPENV	EUR	0,3960	0,3960	0,3960			0,3960					
Certificate	NL0011087259	AEGON6.2068S OPENB	EUR	0,6800	0,7100	0,6800			0,7100		0,7000	15.000	0,7100	15.000
Certificate	DE000VL5R8W0	AEGON6.2137S OPENV	EUR	0,5950	0,5950	0,5950			0,5950					
Certificate	DE000CE6FJC4	AEGON6.2947S OPENZ	EUR	0,7550	0,7550	0,7200			0,7200		0,7100	2.000	0,7300	2.000
Certificate	DE000VL61EC8	AEGON6.4117S OPENV	EUR	0,7950	0,7950	0,7950			0,7950					
Certificate	NL0012696405	AEGON6.4538S OPENB	EUR	0,9200	0,9500	0,9200			0,9500		0,9400	15.000	0,9500	15.000
Certificate	NL0012700595	AEGON6.7018S OPENB	EUR	1,1700	1,2000	1,1700			1,2000		1,1900	15.000	1,2000	15.000
Certificate	DE000CV4ZJ29	AEGON6.7977S OPENZ	EUR	1,2550	1,2550	1,2200			1,2200		1,2100	2.000	1,2300	2.000
Certificate	NL0012146013	AEX DIS1218Z	EUR	52,2900	52,5300	52,2900			52,5300		52,4800	5.000	52,5800	5.000
Certificate	NL0012146005	AEX DIS1218Z	EUR	50,4700	50,6200	50,4700			50,6200		50,5700	5.000	50,6700	5.000
Certificate	NL0012145999	AEX DIS1218Z	EUR	46,9800	47,0500	46,9800			47,0500		47,0000	5.000	47,1000	5.000
Certificate	DE000VN61YN9	AEX LEVOPENV	EUR	19,4250	19,4250	19,4250			19,4250		19,4100	23.800	19,4400	23.800
Certificate	DE000VN61YS8	AEX LEVOPENV	EUR	22,0100	22,0100	22,0100			22,0100		21,9800	9.400	22,0400	9.400
Certificate	DE000VN61YR0	AEX LEVOPENV	EUR	23,3250	23,3250	23,3250			23,3250		23,3000	10.200	23,3500	10.200
Certificate	DE000VN61YQ2	AEX LEVOPENV	EUR	23,2150	23,2150	23,2150			23,2150		23,1900	12.200	23,2400	12.200
Certificate	DE000VN61YP4	AEX LEVOPENV	EUR	21,8000	21,8000	21,8000			21,8000		21,7800	16.100	21,8200	16.100
Certificate	DE000VN61YT6	AEX LEVOPENV	EUR	19,5800	19,5800	19,5800			19,5800		19,5500	9.300	19,6100	9.300
Certificate	DE000VN61YM1	AEX LEVOPENV	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	42.000	16,3500	42.000
Certificate	DE000VN61YY6	AEX SHROPENV	EUR	0,5000	0,5000	0,5000			0,5000		0,4980	443.400	0,5020	443.400
Certificate	DE000VN61YW0	AEX SHROPENV	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	197.800	1,6900	197.800
Certificate	DE000VN61YU4	AEX SHROPENV	EUR	4,5350	4,5350	4,5350			4,5350		4,5300	147.700	4,5400	147.700

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	DE000VN61YV2	AEX SHROENV	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	156.800	2,8500	156.800
Certificate	DE000VN61Y23	AEX SHROENV	EUR	0,2500	0,2500	0,2500			0,2500		0,2480	762.400	0,2520	762.400
Certificate	DE000VN61YX8	AEX SHROENV	EUR	0,9540	0,9540	0,9420			0,9420		0,9400	281.800	0,9440	281.800
Certificate	DE000VN61Y06	AEX SHROENV	EUR	0,1280	0,1300	0,1180	286,2000	1	0,1180	300	0,1160	1.425.700	0,1200	1.425.700
Certificate	NL0011219696	AEX STN0123V	EUR	104,7500	104,7500	104,6500			104,6500		104,4000	50.000	104,9000	50.000
Certificate	NL0012247761	AEX STN0522V	EUR	104,0000	104,0000	103,7500			103,7500		103,5000	50.000	104,0000	50.000
Certificate	NL0012248330	AEX STN0523V	EUR											
Certificate	NL0012247746	AEX STN0523V	EUR	100,1500	100,1500	100,0000			100,0000		99,7500	50.000	100,2500	50.000
Certificate	XS1287905860	AEX STN0918B	EUR	105,4000	105,4000	105,4000			105,4000		104,9000	100.000	105,9000	100.000
Certificate	NL0010733770	AEX STN0920V	EUR								121,1000	50.000		
Certificate	NL0012236442	AEX 55BON0619Z	EUR	5,4200	5,4500	5,4200			5,4500		5,4400	5.000	5,4600	5.000
Certificate	NL0012236426	AEX 55BON1218Z	EUR	5,4200	5,4400	5,4200			5,4400		5,4300	5.000	5,4500	5.000
Certificate	NL0012236459	AEX 58BON0619Z	EUR	5,4600	5,4900	5,4600			5,4900		5,4800	5.000	5,5000	5.000
Certificate	NL0012236434	AEX 59BON1218Z	EUR	5,4800	5,5200	5,4800			5,5200		5,5100	5.000	5,5300	5.000
Certificate	NL0012236467	AEX 65BON0619Z	EUR	5,5600	5,6100	5,5600			5,6100		5,5900	5.000	5,6200	5.000
Certificate	NL0012236525	AEX 0.9PRO0619Z	EUR	99,0100	99,3200	99,0100			99,3200		99,1900	5.400	99,4400	5.000
Certificate	NL0012236566	AEX 0.9PRO0619Z	EUR	95,3800	95,6000	95,3800			95,6000		95,4700	5.700	95,7200	5.000
Certificate	DE000CB95Z4	AEX 100TWI0618Z	EUR	115,4200	116,0100	115,4200			116,0100		115,7600	1.000	116,2500	1.000
Certificate	DE000CB95Z14	AEX 100TWI0618Z	EUR	124,4300	125,0800	124,4300			125,0800		124,8300	1.000	125,3300	1.000
Certificate	NL0009940188	AEX 206TL OPENB	EUR	34,0360	34,0360	34,0360			34,0360		34,0260	25.000	34,0460	25.000
Certificate	NL0010010450	AEX 220TL OPENB	EUR	32,6960	32,6960	32,6960			32,6960		32,6860	25.000	32,7060	25.000
Certificate	NL0011596671	AEX 220TL OPENH	EUR	32,4500	32,4500	32,4500			32,4500		32,4400	200.000	32,4500	200.000
Certificate	NL0010010476	AEX 227TL OPENB	EUR	32,0170	32,0170	32,0170			32,0170		32,0070	25.000	32,0270	25.000
Certificate	NL0010010724	AEX 236TL OPENB	EUR	31,1060	31,1060	31,1060			31,1060		31,0960	25.000	31,1160	25.000
Certificate	NL0010124681	AEX 240TL OPENB	EUR	30,7710	30,7710	30,7710			30,7710		30,7610	25.000	30,7810	25.000
Certificate	NL0010174116	AEX 246TL OPENB	EUR	30,1070	30,1070	30,1070			30,1070		30,0970	25.000	30,1170	25.000
Certificate	NL0010174124	AEX 250TL OPENB	EUR	29,7740	29,7740	29,7740			29,7740		29,7640	25.000	29,7840	25.000
Certificate	NL0010721288	AEX 250TL OPENH	EUR	29,4900	29,4900	29,4900			29,4900		29,4800	200.000	29,4900	200.000
Certificate	NL0010174546	AEX 260TL OPENB	EUR	28,7900	28,7900	28,7900			28,7900		28,7800	25.000	28,8000	25.000
Certificate	NL0010174587	AEX 263TL OPENB	EUR	28,4560	28,4560	28,4560			28,4560		28,4460	25.000	28,4660	25.000
Certificate	NL0010174595	AEX 266TL OPENB	EUR	28,1740	28,1740	28,1740			28,1740		28,1640	25.000	28,1840	25.000
Certificate	NL0010175048	AEX 269TL OPENB	EUR	27,9080	27,9080	27,9080			27,9080		27,8980	25.000	27,9180	25.000
Certificate	NL0010175337	AEX 272TL OPENB	EUR	27,5830	27,5830	27,5830			27,5830		27,5730	25.000	27,5930	25.000
Certificate	NL0010175345	AEX 275TL OPENB	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	25.000	27,2600	25.000
Certificate	NL0011036363	AEX 275TL OPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	200.000	27,0200	200.000
Certificate	NL0011043302	AEX 277TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,8200	200.000	26,8300	200.000
Certificate	NL0010175410	AEX 279TL OPENB	EUR	26,9250	26,9250	26,9250			26,9250		26,9150	25.000	26,9350	25.000
Certificate	NL0010251708	AEX 282TL OPENB	EUR	26,5950	26,5950	26,5950			26,5950		26,5850	25.000	26,6050	25.000
Certificate	NL0010252250	AEX 289TL OPENB	EUR	25,9330	25,9330	25,9330			25,9330		25,9230	25.000	25,9430	25.000
Certificate	NL0010252417	AEX 292TL OPENB	EUR	25,6100	25,6100	25,6100			25,6100		25,6000	25.000	25,6200	25.000
Certificate	NL0010287892	AEX 296TL OPENB	EUR	25,2830	25,2830	25,2830			25,2830		25,2730	25.000	25,2930	25.000
Certificate	NL0011043252	AEX 298TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	200.000	24,7500	200.000
Certificate	NL0010440947	AEX 299TL OPENB	EUR	24,9570	24,9570	24,9570			24,9570		24,9470	25.000	24,9670	25.000
Certificate	LU1547749124	AEX 300TCIOPENS	EUR											
Certificate	NL0010441242	AEX 302TL OPENB	EUR	24,6270	24,6270	24,6270			24,6270		24,6170	25.000	24,6370	25.000
Certificate	NL0010441259	AEX 306TL OPENB	EUR	24,3000	24,3000	24,3000			24,3000		24,2900	25.000	24,3100	25.000
Certificate	NL0010441580	AEX 309TL OPENB	EUR	23,9830	23,9830	23,9830			23,9830		23,9730	25.000	23,9930	25.000
Certificate	NL0010442224	AEX 315TL OPENB	EUR	23,3370	23,3370	23,3370			23,3370		23,3270	25.000	23,3470	25.000
Certificate	NL0010442232	AEX 319TL OPENB	EUR	23,0070	23,0070	23,0070			23,0070		22,9970	25.000	23,0170	25.000
Certificate	NL0010145884	AEX 320TL OPENA	EUR											
Certificate	NL0010151932	AEX 322TL OPENA	EUR											
Certificate	NL0010442240	AEX 322TL OPENB	EUR	22,6890	22,6890	22,6890			22,6890		22,6790	25.000	22,6990	25.000
Certificate	NL0010151940	AEX 324TL OPENA	EUR											
Certificate	NL0010442687	AEX 325TL OPENB	EUR	22,1820	22,3670	22,1820	443,6400	1	22,3670	20	22,3570	25.000	22,3770	25.000
Certificate	NL0010155776	AEX 326TL OPENA	EUR											
Certificate	NL0010515516	AEX 333TL OPENB	EUR	21,6350	21,6350	21,6350			21,6350		21,6250	25.000	21,6450	25.000
Certificate	DE000CX0K9F0	AEX 333TL OPENC	EUR	23,4500	23,4500	23,4500			23,4500		23,4400	25.000	23,4500	25.000
Certificate	NL0010515524	AEX 336TL OPENB	EUR	21,3290	21,3290	21,3290			21,3290		21,3190	25.000	21,3390	25.000
Certificate	NL0010891529	AEX 337TL OPENB	EUR	21,2570	21,2570	21,2570			21,2570		21,2470	50.000	21,2670	49.749
Certificate	NL0011600242	AEX 343TL OPENH	EUR	20,3000	20,3000	20,3000			20,3000		20,2900	200.000	20,3000	200.000
Certificate	NL0010891560	AEX 345TL OPENB	EUR	20,4140	20,4140	20,4140			20,4140		20,4040	50.000	20,4240	49.910
Certificate	NL0010891578	AEX 347TL OPENB	EUR	20,2030	20,2030	20,2030			20,2030		20,1930	50.000	20,2130	49.890
Certificate	NL0010891586	AEX 349TL OPENB	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	50.000	20,0000	13.499
Certificate	NL0010891677	AEX 352TL OPENB	EUR	19,7760	19,7760	19,7760			19,7760		19,7660	50.000	19,7860	49.600
Certificate	NL0010893897	AEX 354TL OPENB	EUR	19,5630	19,5630	19,5630			19,5630		19,5530	50.000	19,5730	46.695
Certificate	NL0010893905	AEX 356TL OPENB	EUR	19,3480	19,3480	19,3480			19,3480		19,3380	50.000	19,3580	49.700
Certificate	NL0011648399	AEX 363TL OPENB	EUR	18,6310	18,6310	18,6310			18,6310		18,6210	50.000	18,6410	49.304
Certificate	NL0011649140	AEX 367TL OPENB	EUR	18,1120	18,2320	18,1120	36244,0200	8	18,2320	2000	18,2220	50.000	18,2420	49.905
Certificate	NL0011649157	AEX 369TL OPENB	EUR	18,0300	18,0300	18,0300			18,0300		18,0200	50.000	18,0400	49.915
Certificate	DE000CX00AQ9	AEX 369TL OPENC	EUR	19,7800	19,7800	19,7800			19,7800		19,7700	25.000	19,7800	25.000
Certificate	DE000CV87KD7	AEX 373TL OPENZ	EUR	6,9870	6,9870	6,9870			6,9870		6,9860	150.000	6,9880	150.000
Certificate	NL0011649173	AEX 374TL OPENB	EUR	17,6270	17,6270	17,6270			17,6270		17,6170	50.000	17,6370	49.860

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011649199	AEX 378TL OPENB	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	50.000	17,2300	49.739
Certificate	NL0011649884	AEX 380TL OPENB	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	50.000	17,0300	35.346
Certificate	DE000CW3ALZ7	AEX 380TL OPENC	EUR	19,0700	19,0700	19,0700			19,0700		19,0600	25.000	19,0700	25.000
Certificate	NL0011649900	AEX 382TL OPENB	EUR	16,8160	16,8160	16,8160			16,8160		16,8060	50.000	16,8260	49.997
Certificate	NL0011650973	AEX 385TL OPENB	EUR	16,5080	16,5080	16,5080			16,5080		16,4980	50.000	16,5180	45.635
Certificate	NL0011722939	AEX 386TL OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	200.000	16,0600	200.000
Certificate	NL0011705322	AEX 389TL OPENH	EUR	15,7700	15,7700	15,7700			15,7700		15,7600	200.000	15,7700	200.000
Certificate	DE000CX00A09	AEX 390TL OPENC	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	25.000	17,1900	25.000
Certificate	NL0011705314	AEX 390TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	NL0011705306	AEX 391TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	200.000	15,5600	200.000
Certificate	NL0011654355	AEX 392TL OPENB	EUR	15,8050	15,8050	15,8050			15,8050		15,7950	50.000	15,8150	46.585
Certificate	NL0011705298	AEX 392TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	200.000	15,4500	200.000
Certificate	NL0011705280	AEX 393TL OPENH	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	200.000	15,3500	200.000
Certificate	NL0011654371	AEX 396TL OPENB	EUR	15,3960	15,3960	15,3960			15,3960		15,3860	50.000	15,4060	50.000
Certificate	NL0011817838	AEX 397TL OPENB	EUR	15,2980	15,2980	15,2980			15,2980		15,2880	50.000	15,3080	50.000
Certificate	DE000CV4ZU32	AEX 400TL 0618Z	EUR	13,2540	13,2540	13,2540			13,2540		13,2510	50.000	13,2560	50.000
Certificate	DE000CX00BG8	AEX 400TL OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	25.000	16,6000	25.000
Certificate	NL0011898721	AEX 403TL OPENB	EUR	14,6940	14,6940	14,6940			14,6940		14,6840	50.000	14,7040	50.000
Certificate	NL0011901012	AEX 405TL OPENB	EUR	14,4970	14,4970	14,4970			14,4970		14,4870	50.000	14,5070	50.000
Certificate	NL0011901020	AEX 406TL OPENB	EUR	14,3970	14,3970	14,3970			14,3970		14,3870	50.000	14,4070	50.000
Certificate	DE000CX00DD1	AEX 406TL OPENC	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	25.000	15,4600	25.000
Certificate	DE000CV506A8	AEX 408TL OPENZ	EUR	5,5890	5,5890	5,5890			5,5890		5,5880	150.000	5,5900	150.000
Certificate	NL0011905054	AEX 411TL OPENB	EUR	13,9290	13,9290	13,9290	7521,6600	1	13,9590	540	13,9490	50.000	13,9690	50.000
Certificate	DE000CX00KM7	AEX 411TL OPENC	EUR	15,3900	15,3900	15,3900			15,3900		15,3800	25.000	15,3900	25.000
Certificate	DE000CX01XW7	AEX 412TL OPENC	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	25.000	14,2700	25.000
Certificate	DE000CX00KP0	AEX 413TL OPENC	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	25.000	15,1100	25.000
Certificate	DE000CV50699	AEX 413TL OPENZ	EUR	5,3890	5,3890	5,3890			5,3890		5,3880	150.000	5,3900	150.000
Certificate	NL0011906920	AEX 414TL OPENB	EUR	13,6650	13,6650	13,6650			13,6650		13,6550	50.000	13,6750	50.000
Certificate	NL0011906938	AEX 416TL OPENB	EUR	13,4660	13,4660	13,4660			13,4660		13,4560	50.000	13,4760	50.000
Certificate	DE000CV501P7	AEX 418TL OPENZ	EUR	5,1860	5,1860	5,1860			5,1860		5,1850	150.000	5,1870	150.000
Certificate	NL0011906953	AEX 420TL OPENB	EUR	13,0630	13,0630	13,0630			13,0630		13,0530	50.000	13,0730	50.000
Certificate	DE000CX0KW94	AEX 420TL OPENC	EUR	13,8400	13,8400	13,8400			13,8400		13,8300	25.000	13,8400	25.000
Certificate	DE000CV501N2	AEX 423TL OPENZ	EUR	4,9850	4,9850	4,9850			4,9850		4,9840	150.000	4,9860	150.000
Certificate	LU1449143335	AEX 425TL 0133S	EUR	12,1900	12,1900	12,1900			12,1900		12,1900	25.000		
Certificate	DE000CX01UB7	AEX 425TL OPENC	EUR											
Certificate	NL0011927371	AEX 425TL OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	200.000	12,1900	200.000
Certificate	NL0012016752	AEX 426TL OPENB	EUR	12,5090	12,5090	12,5090			12,5090		12,4990	50.000	12,5190	50.000
Certificate	NL0011927363	AEX 426TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	200.000	12,0900	200.000
Certificate	DE000CV4YQC4	AEX 429TL OPENZ	EUR	4,6710	4,7760	4,6710	1751,6300	1	4,7760	375	4,7750	150.000	4,7770	150.000
Certificate	DE000CX0KYX9	AEX 430TL OPENC	EUR	12,6800	12,6800	12,6800			12,6800		12,6700	25.000	12,6800	25.000
Certificate	NL0012029011	AEX 431TL OPENB	EUR	12,0210	12,0210	12,0210			12,0210		12,0110	50.000	12,0310	50.000
Certificate	NL0012029946	AEX 434TL OPENB	EUR	11,7240	11,7240	11,7240			11,7240		11,7140	50.000	11,7340	50.000
Certificate	NL0012029953	AEX 436TL OPENB	EUR	11,5220	11,5220	11,5220			11,5220		11,5120	50.000	11,5320	50.000
Certificate	DE000CX0KYJ8	AEX 436TL OPENC	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	25.000	11,6400	25.000
Certificate	DE000CX59FA8	AEX 436TL OPENC	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	25.000	11,4800	25.000
Certificate	DE000CV42811	AEX 436TL OPENZ	EUR	4,4500	4,4690	4,4500	84,5500	1	4,4690	19	4,4680	150.000	4,4700	150.000
Certificate	NL0012031850	AEX 437TL OPENB	EUR	11,4290	11,4290	11,4290			11,4290		11,4190	50.000	11,4390	50.000
Certificate	NL0012036867	AEX 438TL OPENB	EUR	11,2710	11,2710	11,2710			11,2710		11,2610	50.000	11,2810	50.000
Certificate	DE000CV4ZU24	AEX 440TL 0618Z	EUR	9,2600	9,2600	9,2600			9,2600		9,2570	50.000	9,2620	50.000
Certificate	DE000CX59HH9	AEX 440TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	25.000	11,0700	25.000
Certificate	DE000CV42803	AEX 441TL OPENZ	EUR	4,2690	4,2690	4,2690			4,2690		4,2680	150.000	4,2700	150.000
Certificate	DE000CX59F79	AEX 442TL OPENC	EUR											
Certificate	NL0012036891	AEX 443TL OPENB	EUR	10,7720	10,7720	10,7720			10,7720		10,7620	50.000	10,7820	50.000
Certificate	DE000CX59HK3	AEX 444TL OPENC	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	25.000	10,6700	25.000
Certificate	NL0012038137	AEX 446TL OPENB	EUR	10,4740	10,4740	10,4740			10,4740		10,4640	50.000	10,4840	50.000
Certificate	DE000CV4YU09	AEX 447TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		4,0590	150.000	4,0610	150.000
Certificate	NL0012038921	AEX 449TL OPENB	EUR	10,1740	10,1740	10,1740			10,1740		10,1640	50.000	10,1840	50.000
Certificate	DE000CX59WE5	AEX 454TL OPENC	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	25.000	9,6800	25.000
Certificate	DE000CV4Z7Z5	AEX 454TL OPENZ	EUR	3,7860	3,7860	3,7860			3,7860		3,7850	150.000	3,7870	150.000
Certificate	NL0012040216	AEX 455TL OPENB	EUR	9,5820	9,5820	9,5820			9,5820		9,5720	50.000	9,5920	50.000
Certificate	DE000CX59XD5	AEX 456TL OPENC	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	25.000	9,9100	25.000
Certificate	DE000VN6Y3V9	AEX 456TL OPENV	EUR											
Certificate	DE000CX59X77	AEX 457TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	25.000	9,3800	25.000
Certificate	DE000CX596J8	AEX 458TS OPENC	EUR											
Certificate	DE000CX595N2	AEX 458TS OPENC	EUR											
Certificate	DE000CV4Z7Y8	AEX 459TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5840	150.000	3,5860	150.000
Certificate	DE000CV4ZW81	AEX 460TL 0618Z	EUR	7,2640	7,2640	7,2640			7,2640		7,2610	50.000	7,2660	50.000
Certificate	DE000CX59XF0	AEX 460TL OPENC	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	25.000	9,5000	25.000
Certificate	DE000CX59ZK5	AEX 460TL OPENC	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	25.000	9,0800	25.000
Certificate	DE000CX594C8	AEX 460TS OPENC	EUR											
Certificate	DE000CX598F2	AEX 460TS OPENC	EUR											
Certificate	NL0012099881	AEX 461TL OPENB	EUR	8,9930	8,9930	8,9930			8,9930		8,9830	50.000	9,0030	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	DE000CX59ZL3	AEX 461TL OPENC	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	25.000	8,9800	25.000
Certificate	NL0012099899	AEX 462TL OPENB	EUR	8,8940	8,8940	8,8940			8,8940		8,8840	50.000	8,9040	50.000
Certificate	DE000CX59ZM1	AEX 462TL OPENC	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	25.000	8,8800	25.000
Certificate	DE000VN6YZF0	AEX 462TL OPENV	EUR											
Certificate	DE000CY0AJ9	AEX 463TL OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	25.000	8,7800	25.000
Certificate	DE000CX59XH6	AEX 464TL OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	25.000	9,0900	25.000
Certificate	DE000CY0AJK7	AEX 464TL OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000CV4Z7X0	AEX 464TL OPENZ	EUR	3,3850	3,3850	3,3850					3,3840	150.000	3,3860	150.000
Certificate	NL0012100390	AEX 465TL OPENB	EUR	8,6600	8,6950	8,6600	44169,5000	2	8,6950	5100	8,6850	50.000	8,7050	50.000
Certificate	DE000CX59ZN9	AEX 465TL OPENC	EUR	8,9900	8,9900	8,9900					8,9800	25.000	8,9900	25.000
Certificate	DE000CY0AKH1	AEX 465TL OPENC	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	25.000	8,5700	25.000
Certificate	DE000VL9VWD4	AEX 466TL 0918V	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	50.000	6,2900	50.000
Certificate	NL0012100408	AEX 466TL OPENB	EUR	8,5950	8,5950	8,5950			8,5950		8,5850	50.000	8,6050	50.000
Certificate	DE000CX59ZP4	AEX 466TL OPENC	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	25.000	8,8900	25.000
Certificate	DE000CY0AKJ7	AEX 466TL OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000VL9VWE2	AEX 467TL 0918V	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	NL0012100705	AEX 467TL OPENB	EUR	8,4970	8,4970	8,4970			8,4970		8,4870	50.000	8,5070	50.000
Certificate	DE000CY0ALY4	AEX 467TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	25.000	8,3800	25.000
Certificate	DE000CV87UP0	AEX 468TL 0618Z	EUR	6,4680	6,4680	6,4680			6,4680		6,4650	50.000	6,4700	50.000
Certificate	DE000VL9VWF9	AEX 468TL 0918V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CY0ALZ1	AEX 468TL OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000VL9VWG7	AEX 469TL 0918V	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	50.000	6,0100	50.000
Certificate	DE000CY0AM05	AEX 469TL OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1700	25.000
Certificate	DE000CV4YQB6	AEX 469TL OPENZ	EUR	3,1770	3,1770	3,1770			3,1770		3,1760	150.000	3,1780	150.000
Certificate	DE000CV87UN5	AEX 470TL 0618Z	EUR	6,2690	6,2690	6,2690			6,2690		6,2660	50.000	6,2710	50.000
Certificate	DE000VL9VWH5	AEX 470TL 0918V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000CY0AKK5	AEX 470TL OPENC	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	25.000	8,4800	25.000
Certificate	DE000CY0AM13	AEX 470TL OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000VL9VWJ1	AEX 471TL 0918V	EUR	5,8050	5,8050	5,8050			5,8050		5,8000	50.000	5,8100	50.000
Certificate	DE000CY0AM21	AEX 471TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	25.000	8,3900	25.000
Certificate	DE000CY0ANC6	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	7,7460	7,7460	7,7460			7,7460		7,7430	50.000	7,7480	50.000
Certificate	DE000CV50A18	AEX 472TL 0618Z	EUR	6,0700	6,0700	6,0700			6,0700		6,0670	50.000	6,0720	50.000
Certificate	DE000VL9VWK9	AEX 472TL 0918V	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	DE000CY0AND4	AEX 472TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	DE000VL9VWL7	AEX 473TL 0918V	EUR	5,6150	5,6150	5,6150			5,6150		5,6100	50.000	5,6200	50.000
Certificate	DE000CY0AM47	AEX 473TL OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	25.000	8,1800	25.000
Certificate	DE000CY0ANJ1	AEX 473TL OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	DE000CV50A00	AEX 474TL 0618Z	EUR	5,8550	5,8720	5,7260	2895,2500	2	5,8720	500	5,8690	50.000	5,8740	50.000
Certificate	DE000VL9VWM5	AEX 474TL 0918V	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	50.000	5,5300	50.000
Certificate	DE000CY0AM54	AEX 474TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	25.000	8,0800	25.000
Certificate	DE000VN6Y9U8	AEX 474TL OPENV	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	50.000	8,5900	50.000
Certificate	DE000VL9VWN3	AEX 475TL 0918V	EUR	5,4250	5,4250	5,4250			5,4250		5,4200	50.000	5,4300	50.000
Certificate	DE000CY0ANP8	AEX 475TL OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000CY0ANE2	AEX 475TL OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25.000	7,9800	25.000
Certificate	DE000CV509Z9	AEX 476TL 0618Z	EUR	5,6740	5,6740	5,6740			5,6740		5,6710	50.000	5,6760	50.000
Certificate	DE000VL9VWP8	AEX 476TL 0918V	EUR	5,3350	5,3350	5,3350			5,3350		5,3300	50.000	5,3400	50.000
Certificate	DE000CY0ANQ6	AEX 476TL OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	25.000	7,4800	25.000
Certificate	DE000CY0ANL7	AEX 476TL OPENC	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	25.000	7,8800	25.000
Certificate	DE000VL9VWQ6	AEX 477TL 0918V	EUR	5,2350	5,2350	5,2350			5,2350		5,2300	50.000	5,2400	50.000
Certificate	DE000CY0AW45	AEX 477TL OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	25.000	7,4500	25.000
Certificate	DE000CV509Y2	AEX 478TL 0618Z	EUR	5,4770	5,4770	5,4770			5,4770		5,4740	50.000	5,4790	50.000
Certificate	DE000VL9VWR4	AEX 478TL 0918V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY0AWK0	AEX 478TL OPENC	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	25.000	7,7300	25.000
Certificate	DE000VL9VWS2	AEX 479TL 0918V	EUR	5,0495	5,0495	5,0495			5,0495		5,0470	50.000	5,0520	50.000
Certificate	DE000CY0AWF0	AEX 479TL OPENC	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	25.000	7,2100	25.000
Certificate	DE000CV4Z7W2	AEX 479TL OPENZ	EUR	2,7700	2,7850	2,7700	80,3300	1	2,7850	29	2,7840	150.000	2,7860	150.000
Certificate	DE000CV4ZU16	AEX 480TL 0618Z	EUR	5,1500	5,2800	5,0900	1534,0000	3	5,2800	300	5,2770	50.000	5,2820	50.000
Certificate	DE000VL9VWT0	AEX 480TL 0918V	EUR	4,9555	4,9555	4,9555			4,9555		4,9530	50.000	4,9580	50.000
Certificate	DE000CY0AWG8	AEX 480TL OPENC	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	25.000	7,1100	25.000
Certificate	DE000CY0AWL8	AEX 480TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	25.000	7,5200	25.000
Certificate	DE000VL9S4U8	AEX 481TL 0618V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL9VWU8	AEX 481TL 0918V	EUR	4,8615	4,8615	4,8615			4,8615		4,8590	50.000	4,8640	50.000
Certificate	DE000CY0AWH6	AEX 481TL OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25.000	7,0000	25.000
Certificate	DE000VL76HD7	AEX 482TL 0618V	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000CV509X4	AEX 482TL 0618Z	EUR	5,0820	5,0820	5,0820			5,0820		5,0790	50.000	5,0840	50.000
Certificate	DE000VL9VWV6	AEX 482TL 0918V	EUR	4,7675	4,7675	4,7675			4,7675		4,7650	50.000	4,7700	50.000
Certificate	DE000CY0AWM6	AEX 482TL OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	25.000	7,3200	25.000
Certificate	DE000CY165F9	AEX 482TL OPENC	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	25.000	7,2200	25.000
Certificate	DE000CY0AXA9	AEX 482TL OPENC	EUR	6,9000	6,9000	6,9000			6,9000		6,8900	25.000	6,9000	25.000
Certificate	DE000VN62BW3	AEX 482TL OPENV	EUR											
Certificate	DE000VL8XPJ3	AEX 483TL 0618V	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9VWW4	AEX 483TL 0918V	EUR	4,6745	4,6745	4,6745			4,6745		4,6720	50.000	4,6770	50.000
Certificate	DE000VL76F20	AEX 484TL 0618V	EUR	4,9595	4,9595	4,9595			4,9595		4,9570	50.000	4,9620	50.000
Certificate	DE000CV509W6	AEX 484TL 0618Z	EUR	4,8870	4,8870	4,8870			4,8870		4,8840	50.000	4,8890	50.000
Certificate	DE000VL9VWX2	AEX 484TL 0918V	EUR	4,5815	4,5815	4,5815			4,5815		4,5790	50.000	4,5840	50.000
Certificate	DE000CY0AYD1	AEX 484TL OPENC	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	25.000	6,7000	25.000
Certificate	DE000CY165G7	AEX 484TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	25.000	7,0100	25.000
Certificate	DE000CV4Z7V4	AEX 484TL OPENZ	EUR	2,5840	2,5840	2,5840			2,5840		2,5830	150.000	2,5850	150.000
Certificate	DE000CQ5A0F0	AEX 485TL 0618C	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	25.000	4,9000	25.000
Certificate	DE000VL8XPK1	AEX 485TL 0618V	EUR	4,8615	4,8615	4,8615			4,8615		4,8590	50.000	4,8640	50.000
Certificate	DE000VL9VWY0	AEX 485TL 0918V	EUR	4,4885	4,4885	4,4885			4,4885		4,4860	50.000	4,4910	50.000
Certificate	DE000CY0AYE9	AEX 485TL OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	25.000	6,5900	25.000
Certificate	DE000CY165H5	AEX 485TL OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	25.000	6,9100	25.000
Certificate	DE000VL76F38	AEX 486TL 0618V	EUR	4,7625	4,7625	4,7625			4,7625		4,7600	50.000	4,7650	50.000
Certificate	DE000CV509V8	AEX 486TL 0618Z	EUR	4,6920	4,6920	4,6920			4,6920		4,6890	50.000	4,6940	50.000
Certificate	DE000VL9VWZ7	AEX 486TL 0918V	EUR	4,3955	4,3955	4,3955			4,3955		4,3930	50.000	4,3980	50.000
Certificate	DE000CY16553	AEX 486TL OPENC	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	25.000	6,3800	25.000
Certificate	DE000VL76G22	AEX 486TL OPENV	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	DE000VL8XPL9	AEX 487TL 0618V	EUR	4,6645	4,6645	4,6645			4,6645		4,6620	50.000	4,6670	50.000
Certificate	DE000VL9VW06	AEX 487TL 0918V	EUR	4,3025	4,3025	4,3025			4,3025		4,3000	50.000	4,3050	50.000
Certificate	DE000CY16588	AEX 487TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	25.000	6,2900	25.000
Certificate	DE000CY165J1	AEX 487TL OPENC	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	25.000	6,7100	25.000
Certificate	DE000VL76GU3	AEX 487TL OPENV	EUR	6,4950	6,4950	6,4950			6,4950		6,4900	50.000	6,5000	50.000
Certificate	NL0012114458	AEX 488BL OPENB	EUR	5,5030	5,5030	5,5030			5,5030		5,4930	50.000	5,5130	50.000
Certificate	DE000VL76EF9	AEX 488TL 0618V	EUR	4,5665	4,5665	4,5665			4,5665		4,5640	50.000	4,5690	50.000
Certificate	DE000CV509U0	AEX 488TL 0618Z	EUR	4,4970	4,4970	4,4970			4,4970		4,4940	50.000	4,4990	50.000
Certificate	DE000VL95S25	AEX 488TL 0918V	EUR	4,2105	4,2105	4,2105			4,2105		4,2080	50.000	4,2130	50.000
Certificate	DE000CY165N3	AEX 488TL OPENC	EUR	6,2500	6,2500	6,1900	17187,5000	1	6,1900	2750	6,1800	25.000	6,1900	25.000
Certificate	DE000VL76GE7	AEX 488TL OPENV	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000VL8XPM7	AEX 489TL 0618V	EUR	4,4685	4,4685	4,4685			4,4685		4,4660	50.000	4,4710	50.000
Certificate	DE000VL9VW14	AEX 489TL 0918V	EUR	4,1185	4,1185	4,1185			4,1185		4,1160	50.000	4,1210	50.000
Certificate	DE000CY165Q6	AEX 489TL OPENC	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	25.000	6,0900	25.000
Certificate	NL0012198717	AEX 489TL OPENH	EUR	5,9100	5,9100	5,8800	23580,0000	2	5,8800	4000	5,8700	200.000	5,8800	200.000
Certificate	DE000CV4YQA8	AEX 489TL OPENZ	EUR	2,3590	2,3780	2,3590	4718,0000	1	2,3780	2000	2,3770	150.000	2,3790	150.000
Certificate	LU1493003336	AEX 489TPIOPENS	EUR											
Certificate	DE000CZ32CX9	AEX 490BON0618Z	EUR	53,2100	53,4600	53,2100			53,4600		53,3600	5.000	53,5600	5.000
Certificate	DE000CQ5A0E3	AEX 490TL 0618C	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	25.000	4,4100	25.000
Certificate	DE000VL61RY4	AEX 490TL 0618V	EUR	4,3705	4,3705	4,3705			4,3705		4,3680	50.000	4,3730	50.000
Certificate	DE000CV4ZWA3	AEX 490TL 0618Z	EUR	4,3010	4,3010	4,3010			4,3010		4,2980	50.000	4,3030	50.000
Certificate	DE000VL95S33	AEX 490TL 0918V	EUR	4,0265	4,0265	4,0265			4,0265		4,0240	50.000	4,0290	50.000
Certificate	DE000CY165R4	AEX 490TL OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9800	25.000	5,9900	25.000
Certificate	DE000CY165K9	AEX 490TL OPENC	EUR	6,4000	6,4000	6,4000			6,4000		6,3900	25.000	6,4000	25.000
Certificate	NL0012198709	AEX 490TL OPENH	EUR	5,8100	5,8100	5,7800	23180,0000	2	5,7800	4000	5,7700	200.000	5,7800	200.000
Certificate	DE000VL8XFG0	AEX 490TL OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000VL8XPN5	AEX 491TL 0618V	EUR	4,2735	4,2735	4,2735			4,2735		4,2710	50.000	4,2760	50.000
Certificate	DE000VL9VW22	AEX 491TL 0918V	EUR	3,9355	3,9355	3,9355			3,9355		3,9330	50.000	3,9380	50.000
Certificate	DE000CY165L7	AEX 491TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	DE000CY165S2	AEX 491TL OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	NL0012200158	AEX 491TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	DE000VL76GF4	AEX 491TL OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000CQ5A0D5	AEX 492TL 0618C	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	25.000	4,2200	25.000
Certificate	DE000VL61RZ1	AEX 492TL 0618V	EUR	4,1765	4,1765	4,1765			4,1765		4,1740	50.000	4,1790	50.000
Certificate	DE000CV509T2	AEX 492TL 0618Z	EUR	4,1080	4,1080	4,1080			4,1080		4,1050	50.000	4,1100	50.000
Certificate	DE000VL95541	AEX 492TL 0918V	EUR	3,8445	3,8445	3,8445			3,8445		3,8420	50.000	3,8470	50.000
Certificate	NL0012116818	AEX 492TL OPENB	EUR	5,9540	5,9540	5,9540			5,9540		5,9440	50.000	5,9640	50.000
Certificate	DE000CY165W4	AEX 492TL OPENC	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	25.000	5,8000	25.000
Certificate	DE000VN66FN7	AEX 492TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	DE000VL76EM5	AEX 492TL OPENV	EUR	5,9850	5,9850	5,9850			5,9850		5,9800	50.000	5,9900	50.000
Certificate	DE000VL8XPP0	AEX 493TL 0618V	EUR	4,0795	4,0795	4,0795			4,0795		4,0770	50.000	4,0820	50.000
Certificate	DE000VL9VW30	AEX 493TL 0918V	EUR	3,7535	3,7535	3,7535			3,7535		3,7510	50.000	3,7560	50.000
Certificate	DE000CY165X2	AEX 493TL OPENC	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	25.000	5,7000	25.000
Certificate	DE000CY16A42	AEX 493TL OPENC	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	25.000	6,1200	25.000
Certificate	DE000VN66FP2	AEX 493TL OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VL76EN3	AEX 493TL OPENV	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000VL61R07	AEX 494TL 0618V	EUR	3,9825	3,9825	3,9825			3,9825		3,9800	50.000	3,9850	50.000
Certificate	DE000CV509S4	AEX 494TL 0618Z	EUR	3,9160	3,9160	3,9160			3,9160		3,9130	50.000	3,9180	50.000
Certificate	DE000VL95558	AEX 494TL 0918V	EUR	3,6635	3,6635	3,6635			3,6635		3,6610	50.000	3,6660	50.000
Certificate	DE000CY16A00	AEX 494TL OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	25.000	5,6000	25.000
Certificate	DE000VL76CL1	AEX 494TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CV4Z7U6	AEX 494TL OPENZ	EUR	2,1280	2,1840	2,0500	16775,7500	6	2,1840	8000	2,1830	150.000	2,1850	150.000
Certificate	NL0011806435	AEX 495B0C1218B	EUR	4,8800	4,9300	4,8800			4,9300		4,9300	50.000		
Certificate	DE000CQ5A0C7	AEX 495TL 0618C	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	25.000	3,9300	25.000
Certificate	DE000VL8XPQ8	AEX 495TL 0618V	EUR	3,8855	3,8855	3,8855			3,8855		3,8830	50.000	3,8880	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	DE000VL9VW48	AEX 495TL 0918V	EUR	3,5735	3,5735	3,5735			3,5735		3,5710	50.000	3,5760	50.000
Certificate	DE000CY16A18	AEX 495TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	25.000	5,5000	25.000
Certificate	DE000CY16A59	AEX 495TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	25.000	5,9100	25.000
Certificate	DE000VL76CN7	AEX 495TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450		5,7400	50.000	5,7500	50.000
Certificate	DE000VL61R15	AEX 496TL 0618V	EUR	3,7895	3,7895	3,7895			3,7895		3,7870	50.000	3,7920	50.000
Certificate	DE000CV509R6	AEX 496TL 0618Z	EUR	3,7220	3,7220	3,7220			3,7220		3,7190	50.000	3,7240	50.000
Certificate	DE000VL95S66	AEX 496TL 0918V	EUR	3,4835	3,4835	3,4835			3,4835		3,4810	50.000	3,4860	50.000
Certificate	NL0012116891	AEX 496TL OPENB	EUR	5,5580	5,5580	5,5580			5,5580		5,5480	50.000	5,5680	50.000
Certificate	DE000CY16A75	AEX 496TL OPENC	EUR	5,4000	5,4000	5,4000			5,4000		5,3900	25.000	5,4000	25.000
Certificate	DE000VL76CQ0	AEX 496TL OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	DE000CQ5A0P9	AEX 497TL 0618C	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL8XN55	AEX 497TL 0618V	EUR	3,6935	3,6935	3,6935			3,6935		3,6910	50.000	3,6960	50.000
Certificate	DE000VL9VW55	AEX 497TL 0918V	EUR	3,3945	3,3945	3,3945			3,3945		3,3920	50.000	3,3970	50.000
Certificate	DE000CY16A67	AEX 497TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,7000	25.000	5,7100	25.000
Certificate	DE000CY16DP9	AEX 497TL OPENC	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	25.000	5,3100	25.000
Certificate	DE000VL76CR8	AEX 497TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CQ5A0B9	AEX 498TL 0618C	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	DE000VL61R23	AEX 498TL 0618V	EUR	3,5975	3,5975	3,5975			3,5975		3,5950	50.000	3,6000	50.000
Certificate	DE000CV509Q8	AEX 498TL 0618Z	EUR	3,5320	3,5320	3,5320			3,5320		3,5290	50.000	3,5340	50.000
Certificate	DE000VL95S74	AEX 498TL 0918V	EUR	3,3055	3,3055	3,3055			3,3055		3,3030	50.000	3,3080	50.000
Certificate	DE000CY16DQ7	AEX 498TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	25.000	5,2100	25.000
Certificate	DE000VL76CS6	AEX 498TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000CQ5A0N4	AEX 499TL 0618C	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	25.000	3,5500	25.000
Certificate	DE000VL8XN63	AEX 499TL 0618V	EUR	3,5025	3,5025	3,5025			3,5025		3,5000	50.000	3,5050	50.000
Certificate	DE000VL9VW63	AEX 499TL 0918V	EUR	3,2165	3,2165	3,2165			3,2165		3,2140	50.000	3,2190	50.000
Certificate	DE000CY16DR5	AEX 499TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	25.000	5,1100	25.000
Certificate	DE000CY16A91	AEX 499TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	25.000	5,5100	25.000
Certificate	DE000VL76CT4	AEX 499TL OPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3400	50.000	5,3500	50.000
Certificate	DE000CV4YQ96	AEX 499TL OPENZ	EUR	1,9230	1,9790	1,8690	3366,1500	4	1,9790	1750	1,9780	150.000	1,9800	150.000
Certificate	DE000CY52L28	AEX 500TL 0618C	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	25.000	3,4600	25.000
Certificate	DE000VL61R31	AEX 500TL 0618V	EUR	3,4075	3,4075	3,4075			3,4075		3,4050	50.000	3,4100	50.000
Certificate	DE000CV4ZU08	AEX 500TL 0618Z	EUR	3,1970	3,3330	3,1970	22379,0000	1	3,3330	7000	3,3300	50.000	3,3350	50.000
Certificate	DE000VL95S82	AEX 500TL 0918V	EUR	3,1285	3,1285	3,1285			3,1285		3,1260	50.000	3,1310	50.000
Certificate	DE000CY16DS3	AEX 500TL OPENC	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	25.000	5,0200	25.000
Certificate	DE000VL76CU2	AEX 500TL OPENV	EUR	5,2450	5,2450	5,2450			5,2450		5,2400	50.000	5,2500	50.000
Certificate	DE000CQ5A0M6	AEX 501TL 0618C	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	25.000	3,3600	25.000
Certificate	DE000VL8XN71	AEX 501TL 0618V	EUR	3,3135	3,3135	3,3135			3,3135		3,3110	50.000	3,3160	50.000
Certificate	DE000VL9VW71	AEX 501TL 0918V	EUR	3,0415	3,0415	3,0415			3,0415		3,0390	50.000	3,0440	50.000
Certificate	DE000CY16DT1	AEX 501TL OPENC	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	25.000	4,9200	25.000
Certificate	DE000CY16E30	AEX 501TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	25.000	5,3300	25.000
Certificate	DE000VL76CV0	AEX 501TL OPENV	EUR	5,1550	5,1550	5,1550			5,1550		5,1500	50.000	5,1600	50.000
Certificate	DE000VL9VX62	AEX 501TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CF6BZ54	AEX 501TL OPENZ	EUR	4,7650	4,7650	4,7650			4,7650		4,7620	50.000	4,7670	50.000
Certificate	DE000CQ5A0A1	AEX 502TL 0618C	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25.000	3,2700	25.000
Certificate	DE000VL61QS7	AEX 502TL 0618V	EUR	3,2195	3,2195	3,2195			3,2195		3,2170	50.000	3,2220	50.000
Certificate	DE000CV509P0	AEX 502TL 0618Z	EUR	3,1540	3,1540	3,1540			3,1540		3,1510	50.000	3,1560	50.000
Certificate	DE000VL95S90	AEX 502TL 0918V	EUR	2,9555	2,9555	2,9555			2,9555		2,9530	50.000	2,9580	50.000
Certificate	DE000CQ5A0L8	AEX 503TL 0618C	EUR	3,1800	3,1800	3,1800			3,1800		3,1700	25.000	3,1800	25.000
Certificate	DE000VL76HE5	AEX 503TL 0618V	EUR	3,1255	3,1255	3,1255			3,1255		3,1230	50.000	3,1280	50.000
Certificate	DE000VL95G62	AEX 503TL 0918V	EUR	2,8705	2,8705	2,8705			2,8705		2,8680	50.000	2,8730	50.000
Certificate	DE000CY16HH7	AEX 503TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	25.000	5,1300	25.000
Certificate	DE000CY16DV7	AEX 503TL OPENC	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	25.000	4,7100	25.000
Certificate	DE000VL76CW8	AEX 503TL OPENV	EUR	4,9575	4,9575	4,9575			4,9575		4,9550	50.000	4,9600	50.000
Certificate	DE000VL76PJ7	AEX 503TL OPENV	EUR	4,8685	4,8685	4,8685			4,8685		4,8660	50.000	4,8710	50.000
Certificate	DE000VN66FZ1	AEX 503TL OPENV	EUR											
Certificate	DE000CQ5A099	AEX 504TL 0618C	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	25.000	3,0800	25.000
Certificate	DE000VL61Q65	AEX 504TL 0618V	EUR	3,0325	3,0325	3,0325			3,0325		3,0300	50.000	3,0350	50.000
Certificate	DE000CV509N5	AEX 504TL 0618Z	EUR	2,9670	2,9670	2,9670			2,9670		2,9640	50.000	2,9690	50.000
Certificate	DE000VL956A5	AEX 504TL 0918V	EUR	2,7875	2,7875	2,7875			2,7875		2,7850	50.000	2,7900	50.000
Certificate	DE000CY52L10	AEX 505TL 0618C	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25.000	2,9900	25.000
Certificate	DE000VL76F46	AEX 505TL 0618V	EUR	2,9395	2,9395	2,9395			2,9395		2,9370	50.000	2,9420	50.000
Certificate	DE000VL956H0	AEX 505TL 0918V	EUR	2,7035	2,7035	2,7035			2,7035		2,7010	50.000	2,7060	50.000
Certificate	DE000CY16HC8	AEX 505TL OPENC	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	25.000	4,5200	25.000
Certificate	DE000CY16HJ3	AEX 505TL OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	LU1732547176	AEX 505TL OPENS	EUR	4,6500	4,6500	4,6500			4,6500		4,6300	25.000	4,6700	25.000
Certificate	DE000VN66F12	AEX 505TL OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000VL61QM1	AEX 505TL OPENV	EUR	4,7595	4,7595	4,7595			4,7595		4,7570	50.000	4,7620	50.000
Certificate	DE000CQ5A081	AEX 506TL 0618C	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	25.000	2,9000	25.000
Certificate	DE000VL61Q73	AEX 506TL 0618V	EUR	2,8485	2,8485	2,8485			2,8485		2,8460	50.000	2,8510	50.000
Certificate	DE000CV509M7	AEX 506TL 0618Z	EUR	2,7820	2,7820	2,7820			2,7820		2,7790	50.000	2,7840	50.000
Certificate	DE000VL956B3	AEX 506TL 0918V	EUR	2,6195	2,6195	2,6195			2,6195		2,6170	50.000	2,6220	50.000
Certificate	DE000CY50EC4	AEX 506TL OPENC	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	25.000	4,2300	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	DE000CY16HD6	AEX 506TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	25.000	4,4200	25.000
Certificate	DE000CY515L3	AEX 506TL OPENC	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	25.000	4,0100	25.000
Certificate	DE000CY16MW6	AEX 506TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,3900	25.000
Certificate	DE000CY16N05	AEX 506TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	25.000	4,8000	25.000
Certificate	DE000CY515W0	AEX 506TL OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	25.000	3,6300	25.000
Certificate	DE000VL61QN9	AEX 506TL OPENV	EUR	4,6605	4,6605	4,6605			4,6605		4,6580	50.000	4,6630	50.000
Certificate	DE000CQ5A0K0	AEX 507TL 0618C	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	25.000	2,8100	25.000
Certificate	DE000VL76F79	AEX 507TL 0618V	EUR	2,7585	2,7585	2,7585			2,7585		2,7560	50.000	2,7610	50.000
Certificate	DE000VL956J6	AEX 507TL 0918V	EUR	2,5375	2,5375	2,5375			2,5375		2,5350	50.000	2,5400	50.000
Certificate	NL0012491617	AEX 507TL OPENB	EUR	4,5140	4,5140	4,4840	1354,2000	1	4,4840	300	4,4740	50.000	4,4940	50.000
Certificate	DE000CY515M1	AEX 507TL OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CY16MX4	AEX 507TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	25.000
Certificate	DE000CY515X8	AEX 507TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	25.000	3,5300	25.000
Certificate	DE000VN66F38	AEX 507TL OPENV	EUR	4,8545	4,8545	4,8545			4,8545		4,8520	50.000	4,8570	50.000
Certificate	DE000VL61QP4	AEX 507TL OPENV	EUR	4,5625	4,5625	4,5625			4,5625		4,5600	50.000	4,5650	50.000
Certificate	DE000CQ5A073	AEX 508TL 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7100	25.000
Certificate	DE000VL61Q81	AEX 508TL 0618V	EUR	2,6410	2,6410	2,6335	105640,0000	1	2,6335	40000	2,6310	50.000	2,6360	50.000
Certificate	DE000CV507G3	AEX 508TL 0618Z	EUR	2,6180	2,6180	2,6000	10472,0000	2	2,6000	4000	2,5970	50.000	2,6020	50.000
Certificate	DE000VL956C1	AEX 508TL 0918V	EUR	2,4555	2,4555	2,4555			2,4555		2,4530	50.000	2,4580	50.000
Certificate	DE000CY16N13	AEX 508TL OPENC	EUR	4,5900	4,5900	4,5900			4,5900		4,5800	25.000	4,5900	25.000
Certificate	DE000CY515Y6	AEX 508TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	25.000	3,4300	25.000
Certificate	DE000CY515N9	AEX 508TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	25.000	3,8100	25.000
Certificate	DE000CY50JE9	AEX 508TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	25.000	4,0500	25.000
Certificate	DE000VL61Q58	AEX 508TL OPENV	EUR	3,5155	3,5155	3,5155			3,5155		3,5130	50.000	3,5180	50.000
Certificate	DE000VL61QQ2	AEX 508TL OPENV	EUR	4,4645	4,4645	4,4645			4,4645		4,4620	50.000	4,4670	50.000
Certificate	DE000CQ5A0I2	AEX 509TL 0618C	EUR	2,5200	2,6200	2,5200	2520,0000	1	2,6200	1000	2,6100	25.000	2,6200	25.000
Certificate	DE000VL76F95	AEX 509TL 0618V	EUR	2,4340	2,5805	2,4340	2434,0000	1	2,5805	1000	2,5780	50.000	2,5830	50.000
Certificate	DE000VL956K4	AEX 509TL 0918V	EUR	2,3745	2,3745	2,3745			2,3745		2,3720	50.000	2,3770	50.000
Certificate	NL0012491658	AEX 509TL OPENB	EUR	4,0520	4,2870	4,0520	10482,5000	2	4,2870	2500	4,2770	25.000	4,2970	25.000
Certificate	DE000CY519A8	AEX 509TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000CY515P4	AEX 509TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	25.000	3,7200	25.000
Certificate	DE000CY16QE5	AEX 509TL OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	25.000	4,1100	25.000
Certificate	DE000VL61QR0	AEX 509TL OPENV	EUR	4,3655	4,3655	4,3655			4,3655		4,3630	50.000	4,3680	50.000
Certificate	DE000VL76PK5	AEX 509TL OPENV	EUR	4,2795	4,2795	4,2795			4,2795		4,2770	50.000	4,2820	50.000
Certificate	DE000VL61QT6	AEX 509TL OPENV	EUR	3,4155	3,4155	3,4155			3,4155		3,4130	50.000	3,4180	50.000
Certificate	DE000CV4YQ88	AEX 509TL OPENZ	EUR	1,5350	1,5790	1,5100	532,8800	2	1,5790	350	1,5780	150.000	1,5800	150.000
Certificate	DE000CY52I02	AEX 510TL 0618C	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	25.000	2,5300	25.000
Certificate	DE000VL61Q09	AEX 510TL 0618V	EUR	2,4925	2,4925	2,4925			2,4925		2,4900	50.000	2,4950	50.000
Certificate	DE000CV4ZW97	AEX 510TL 0618Z	EUR	2,4210	2,4210	2,4210			2,4210		2,4180	50.000	2,4230	50.000
Certificate	DE000VL956D9	AEX 510TL 0918V	EUR	2,2925	2,2925	2,2925			2,2925		2,2900	50.000	2,2950	50.000
Certificate	DE000CY16N21	AEX 510TL OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	25.000	4,3900	25.000
Certificate	DE000CY16R19	AEX 510TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	25.000	4,2900	25.000
Certificate	DE000CY16QL0	AEX 510TL OPENC	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	25.000	3,9800	25.000
Certificate	DE000CY515Q2	AEX 510TL OPENC	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	25.000	3,6200	25.000
Certificate	DE000CY519B6	AEX 510TL OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	25.000	3,2400	25.000
Certificate	DE000CY16QQ9	AEX 510TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	25.000	3,8900	25.000
Certificate	DE000VL955R1	AEX 510TL OPENV	EUR	4,1735	4,1735	4,1735			4,1735		4,1710	50.000	4,1760	50.000
Certificate	DE000VL37N44	AEX 510TL OPENV	EUR	4,2605	4,2605	4,2605			4,2605		4,2580	50.000	4,2630	50.000
Certificate	DE000CQ5A0H6	AEX 511TL 0618C	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	25.000	2,4400	25.000
Certificate	DE000VL61R80	AEX 511TL 0618V	EUR	2,4055	2,4055	2,4055			2,4055		2,4030	50.000	2,4080	50.000
Certificate	DE000VL956L2	AEX 511TL 0918V	EUR	2,2125	2,2125	2,2125			2,2125		2,2100	50.000	2,2150	50.000
Certificate	NL0012491690	AEX 511TL OPENB	EUR	3,9830	4,0880	3,9830	3983,0000	1	4,0880	1000	4,0780	25.000	4,0980	25.000
Certificate	DE000CY515R0	AEX 511TL OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000CY519C4	AEX 511TL OPENC	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	25.000	3,1400	25.000
Certificate	DE000VL37N51	AEX 511TL OPENV	EUR	4,1625	4,1625	4,1625			4,1625		4,1600	50.000	4,1650	50.000
Certificate	DE000CY52KZ8	AEX 512TL 0618C	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	25.000	2,3500	25.000
Certificate	DE000VL61RA4	AEX 512TL 0618V	EUR	2,3175	2,3175	2,3175			2,3175		2,3150	50.000	2,3200	50.000
Certificate	DE000CV884X1	AEX 512TL 0618Z	EUR	2,2450	2,2450	2,2450			2,2450		2,2420	50.000	2,2470	50.000
Certificate	DE000VL956E7	AEX 512TL 0918V	EUR	2,1335	2,1335	2,1335			2,1335		2,1310	50.000	2,1360	50.000
Certificate	NL0012491716	AEX 512TL OPENB	EUR	3,7850	3,9900	3,7850	18925,0000	1	3,9900	5000	3,9800	25.000	4,0000	25.000
Certificate	DE000CY515S8	AEX 512TL OPENC	EUR	3,0300	3,4200	3,0300	3,0300	1	3,4200	1	3,4100	25.000	3,4200	25.000
Certificate	DE000CY519D2	AEX 512TL OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0300	25.000	3,0400	25.000
Certificate	DE000VL37N69	AEX 512TL OPENV	EUR	4,0635	4,0635	4,0635			4,0635		4,0610	50.000	4,0660	50.000
Certificate	DE000CQ5A0G8	AEX 513TL 0618C	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	25.000	2,2700	25.000
Certificate	DE000VL61R98	AEX 513TL 0618V	EUR	2,2225	2,2225	2,2225			2,2225		2,2200	50.000	2,2250	50.000
Certificate	DE000VL956M0	AEX 513TL 0918V	EUR	2,0545	2,0545	2,0545			2,0545		2,0520	50.000	2,0570	50.000
Certificate	NL0012491732	AEX 513TL OPENB	EUR	3,8910	3,8910	3,8910			3,8910		3,8810	25.000	3,9010	25.000
Certificate	DE000CY51816	AEX 513TL OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	25.000	3,3200	25.000
Certificate	DE000CY519E0	AEX 513TL OPENC	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000VL37N77	AEX 513TL OPENV	EUR	3,9645	3,9645	3,9645			3,9645		3,9620	50.000	3,9670	50.000
Certificate	DE000CQ5A065	AEX 514TL 0618C	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL61R82	AEX 514TL 0618V	EUR	2,1475	2,1475	2,1475			2,1475		2,1450	50.000	2,1500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV87K05	AEX 514TL 0618Z	EUR	2,0720	2,0720	2,0720			2,0720		2,0690	50.000	2,0740	50.000
Certificate	DE000VL956F4	AEX 514TL 0918V	EUR	1,9785	1,9785	1,9785			1,9785		1,9760	50.000	1,9810	50.000
Certificate	DE000CY519P6	AEX 514TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	25.000	2,8400	25.000
Certificate	DE000CY51915	AEX 514TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	25.000	3,2300	25.000
Certificate	LU1732547259	AEX 514TL OPENS	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	25.000	3,7600	25.000
Certificate	DE000VL37N85	AEX 514TL OPENV	EUR	3,8665	3,8665	3,8665			3,8665		3,8640	50.000	3,8690	50.000
Certificate	DE000CV4YQ70	AEX 514TL OPENZ	EUR	1,3790	1,3790	1,3790			1,3790		1,3780	150.000	1,3800	150.000
Certificate	DE000CY52KY1	AEX 515TL 0618C	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	25.000	2,0900	25.000
Certificate	DE000VL61SA2	AEX 515TL 0618V	EUR	2,0635	2,0635	2,0635			2,0635		2,0610	50.000	2,0660	50.000
Certificate	DE000VL956N8	AEX 515TL 0918V	EUR	1,9005	1,9005	1,9005			1,9005		1,8980	50.000	1,9030	50.000
Certificate	DE000CQ5A224	AEX 515TL OPENC	EUR	3,1000	3,1500	2,9100	18030,0000	2	3,1500	6000	3,1400	25.000	3,1500	25.000
Certificate	DE000CQ5AER2	AEX 515TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	25.000	2,7800	25.000
Certificate	DE000VL76H28	AEX 515TL OPENV	EUR	3,6535	3,6535	3,6535			3,6535		3,6510	50.000	3,6560	50.000
Certificate	DE000VL37N93	AEX 515TL OPENV	EUR	3,7675	3,7675	3,7675			3,7675		3,7650	50.000	3,7700	50.000
Certificate	DE000CQ5A040	AEX 516TL 0618C	EUR	2,0000	2,0200	1,8000	9550,0000	5	2,0100	5000	2,0000	25.000	2,0100	25.000
Certificate	DE000VL76GN8	AEX 516TL 0618V	EUR	1,9950	1,9950	1,9785	79,8000	1	1,9785	40	1,9760	50.000	1,9810	50.000
Certificate	DE000CV87G92	AEX 516TL 0618Z	EUR	1,7880	1,8820	1,7360	87984,6300	17	1,8820	48550	1,8790	50.000	1,8840	50.000
Certificate	DE000VL97R9J	AEX 516TL 0918V	EUR	1,8245	1,8245	1,8245			1,8245		1,8220	50.000	1,8270	50.000
Certificate	DE000CQ5AE50	AEX 516TL OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	25.000	2,6800	25.000
Certificate	DE000CQ5AEX0	AEX 516TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	25.000	3,0700	25.000
Certificate	DE000VL955U5	AEX 516TL OPENV	EUR	2,3510	2,6235	2,3510	505,4700	1	2,6235	215	2,6210	50.000	2,6260	50.000
Certificate	DE000CQ5AEV4	AEX 517TL 0618C	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	25.000	1,9300	25.000
Certificate	DE000VL955W1	AEX 517TL 0618V	EUR	1,8865	1,8865	1,8865			1,8865		1,8840	50.000	1,8890	50.000
Certificate	DE000VL97RM3	AEX 517TL 0918V	EUR	1,7495	1,7495	1,7495			1,7495		1,7470	50.000	1,7520	50.000
Certificate	DE000CQ5AEY8	AEX 517TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	25.000	2,9700	25.000
Certificate	DE000CQ5AET8	AEX 517TL OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25.000	2,5900	25.000
Certificate	DE000VL933U0	AEX 517TL OPENV	EUR	3,4955	3,4955	3,4955			3,4955		3,4930	50.000	3,4980	50.000
Certificate	DE000CQ5AGV9	AEX 518TL 0618C	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	25.000	1,8400	25.000
Certificate	DE000CQ5AEW2	AEX 518TL 0618C	EUR	1,6500	1,8900	1,6100	1852,7500	10	1,8400	1020	1,8300	25.000	1,8400	25.000
Certificate	DE000VL8XD32	AEX 518TL 0618V	EUR											
Certificate	DE000VL97TJ5	AEX 518TL 0618V	EUR	1,8145	1,8145	1,8145			1,8145		1,8120	50.000	1,8170	50.000
Certificate	DE000CV888V6	AEX 518TL 0618Z	EUR	1,7330	1,7330	1,7330			1,7330		1,7300	50.000	1,7350	50.000
Certificate	DE000VL975K5	AEX 518TL 0918V	EUR	1,6735	1,6735	1,6735			1,6735		1,6710	50.000	1,6760	50.000
Certificate	DE000CQ5AEZ5	AEX 518TL OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	25.000	2,8700	25.000
Certificate	DE000CQ5AEU6	AEX 518TL OPENC	EUR	2,2300	2,5500	2,0900	127026,1200	251	2,4900	56027	2,4800	25.120	2,4900	25.000
Certificate	DE000VL955S9	AEX 518TL OPENV	EUR	3,3895	3,3895	3,3895			3,3895		3,3870	50.000	3,3920	50.000
Certificate	DE000VL97TL1	AEX 519TL 0618V	EUR	1,7335	1,7335	1,7335			1,7335		1,7310	50.000	1,7360	50.000
Certificate	DE000VL8XD40	AEX 519TL 0618V	EUR											
Certificate	DE000VL97SL3	AEX 519TL 0918V	EUR	1,6005	1,6005	1,6005			1,6005		1,5980	50.000	1,6030	50.000
Certificate	DE000CQ5AF05	AEX 519TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000CQ5AFH0	AEX 519TL OPENC	EUR	2,1600	2,4000	2,0300	1153,1500	5	2,4000	545	2,3900	25.000	2,4000	25.000
Certificate	LU1732547333	AEX 519TL OPENS	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	59.100	1,9100	59.100
Certificate	DE000VL955T7	AEX 519TL OPENV	EUR	3,2915	3,2915	3,2915			3,2915		3,2890	50.000	3,2940	50.000
Certificate	DE000CQ5AGW7	AEX 520TL 0618C	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	DE000VL8XDY8	AEX 520TL 0618V	EUR											
Certificate	DE000VL97TM9	AEX 520TL 0618V	EUR	1,6525	1,6525	1,6525			1,6525		1,6500	50.000	1,6550	50.000
Certificate	DE000CV888W4	AEX 520TL 0618Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5670	50.000	1,5720	50.000
Certificate	DE000VL97SM1	AEX 520TL 0918V	EUR	1,4530	1,5275	1,3490	1432,2000	2	1,5275	1000	1,5250	50.000	1,5300	50.000
Certificate	DE000CQ5AGP1	AEX 520TL OPENC	EUR	2,3000	2,3000	2,3000			2,3000		2,2900	25.000	2,3000	25.000
Certificate	DE000CQ5AF13	AEX 520TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VL97SR0	AEX 520TL OPENV	EUR	3,2005	3,2005	3,2005			3,2005		3,1980	50.000	3,2030	50.000
Certificate	DE000VL8XD57	AEX 521TL 0618V	EUR											
Certificate	DE000VL97TT4	AEX 521TL 0618V	EUR	1,5735	1,5735	1,5735			1,5735		1,5710	50.000	1,5760	50.000
Certificate	DE000VL97SN9	AEX 521TL 0918V	EUR	1,4545	1,4545	1,4545			1,4545		1,4520	50.000	1,4570	50.000
Certificate	DE000CQ5AF21	AEX 521TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	25.000	2,5700	25.000
Certificate	DE000CQ5AGQ9	AEX 521TL OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000VL97S58	AEX 521TL OPENV	EUR	3,1025	3,1025	3,1025			3,1025		3,1000	50.000	3,1050	50.000
Certificate	DE000CQ5AGX5	AEX 522TL 0618C	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	25.000	1,5200	25.000
Certificate	DE000VL97TU2	AEX 522TL 0618V	EUR	1,4965	1,4965	1,4965			1,4965		1,4940	50.000	1,4990	50.000
Certificate	DE000VL8XDZ5	AEX 522TL 0618V	EUR											
Certificate	DE000CV888X2	AEX 522TL 0618Z	EUR	1,4100	1,4100	1,4100			1,4100		1,4070	50.000	1,4120	50.000
Certificate	DE000VL97SP4	AEX 522TL 0918V	EUR	1,3845	1,3845	1,3845			1,3845		1,3820	50.000	1,3870	50.000
Certificate	DE000CQ5AGR7	AEX 522TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	25.000	2,1000	25.000
Certificate	DE000CQ5AF39	AEX 522TL OPENC	EUR											
Certificate	DE000CQ5AH03	AEX 522TL OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	DE000VL97ST6	AEX 522TL OPENV	EUR	3,0045	3,0045	3,0045			3,0045		3,0020	50.000	3,0070	50.000
Certificate	DE000VL8XD65	AEX 523TL 0618V	EUR											
Certificate	DE000VL97TW8	AEX 523TL 0618V	EUR	1,4175	1,4175	1,4175			1,4175		1,4150	50.000	1,4200	50.000
Certificate	DE000VL97SQ2	AEX 523TL 0918V	EUR	1,3155	1,3155	1,3155			1,3155		1,3130	50.000	1,3180	50.000
Certificate	DE000CQ5AH11	AEX 523TL OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	DE000CQ5AF47	AEX 523TL OPENC	EUR											
Certificate	DE000CQ5AGS5	AEX 523TL OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	25.000	2,0000	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	NL0012602254	AEX 523TL OPENH	EUR	2,5300	2,5300	2,5200	3036,0000	1	2,5200	1200	2,5100	200.000	2,5200	200.000
Certificate	DE000VL97SU4	AEX 523TL OPENV	EUR	2,9055	2,9055	2,9055			2,9055		2,9030	50.000	2,9080	50.000
Certificate	DE000CQ5AGY3	AEX 524TL 0618C	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	25.000	1,3600	25.000
Certificate	DE000VL97TX6	AEX 524TL 0618V	EUR	1,3425	1,3425	1,3425			1,3425		1,3400	50.000	1,3450	50.000
Certificate	DE000VL8XD08	AEX 524TL 0618V	EUR											
Certificate	DE000CV888Y0	AEX 524TL 0618Z	EUR	1,0650	1,2570	1,0650	26282,4800	11	1,2570	22400	1,2540	50.000	1,2590	50.000
Certificate	DE000VL97UQ8	AEX 524TL 0918V	EUR	1,2455	1,2455	1,2455			1,2455		1,2430	50.000	1,2480	50.000
Certificate	DE000CQ5AGT3	AEX 524TL OPENC	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	25.000	1,9000	25.000
Certificate	DE000CQ5AH29	AEX 524TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	NL0012602247	AEX 524TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	200.000	2,4200	200.000
Certificate	DE000VL97SV2	AEX 524TL OPENV	EUR	2,8075	2,8075	2,8075			2,8075		2,8050	50.000	2,8100	50.000
Certificate	DE000CQ5AEQ4	AEX 524TS OPENC	EUR											
Certificate	DE000CQ5AGZ0	AEX 525TL 0618C	EUR	1,1000	1,2800	1,1000	1100,0000	1	1,2800	1000	1,2700	25.000	1,2800	25.000
Certificate	DE000VL8XE49	AEX 525TL 0618V	EUR											
Certificate	DE000VA1B6P3	AEX 525TL 0618V	EUR	1,2665	1,2665	1,2665			1,2665		1,2640	50.000	1,2690	50.000
Certificate	DE000VA1B6E7	AEX 525TL 0918V	EUR	1,1765	1,1765	1,1765			1,1765		1,1740	50.000	1,1790	50.000
Certificate	DE000CQ5AGU1	AEX 525TL OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	25.000	1,8000	25.000
Certificate	DE000CQ5AH37	AEX 525TL OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	NL0012602239	AEX 525TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	200.000	2,3100	200.000
Certificate	DE000VL97SW0	AEX 525TL OPENV	EUR	2,7095	2,7095	2,7095			2,7095		2,7070	50.000	2,7120	50.000
Certificate	DE000CQ5AMH6	AEX 526TL 0618C	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	25.000	1,2100	25.000
Certificate	DE000VA1B6R9	AEX 526TL 0618V	EUR	1,1925	1,1925	1,1925			1,1925		1,1900	50.000	1,1950	50.000
Certificate	DE000CV889H3	AEX 526TL 0618Z	EUR	1,1080	1,1080	1,1080			1,1080		1,1050	50.000	1,1100	50.000
Certificate	DE000VA1B6F4	AEX 526TL 0918V	EUR	1,1085	1,1085	1,1085			1,1085		1,1060	50.000	1,1110	50.000
Certificate	DE000CQ5AH45	AEX 526TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	DE000CQ5AME3	AEX 526TL OPENC	EUR	1,7000	1,7100	1,7000	1705,0000	2	1,7000	1000	1,6900	25.000	1,7000	25.000
Certificate	NL0012602221	AEX 526TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	DE000VL97SY6	AEX 526TL OPENV	EUR	2,6115	2,6115	2,6115			2,6115		2,6090	50.000	2,6140	50.000
Certificate	DE000CQ5AEP6	AEX 526TS OPENC	EUR											
Certificate	DE000CQ5AMJ2	AEX 527TL 0618C	EUR	1,1000	1,1200	0,8800	33276,0000	3	1,1200	30300	1,1100	25.000	1,1200	25.000
Certificate	DE000VA1B6T5	AEX 527TL 0618V	EUR	1,1185	1,1185	1,1185			1,1185		1,1160	50.000	1,1210	50.000
Certificate	DE000VA1B6G2	AEX 527TL 0918V	EUR	1,0425	1,0425	1,0425			1,0425		1,0400	50.000	1,0450	50.000
Certificate	DE000CQ5AH52	AEX 527TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	25.000	1,9800	25.000
Certificate	DE000CQ5AMF0	AEX 527TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6000	25.000
Certificate	NL0012602213	AEX 527TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	200.000	2,1100	200.000
Certificate	DE000VA1B7L0	AEX 527TL OPENV	EUR	2,4975	2,4975	2,4975			2,4975		2,4950	50.000	2,5000	50.000
Certificate	DE000CQ5AMK0	AEX 528TL 0618C	EUR	0,9900	1,0600	0,8500	397,4400	4	1,0600	422	1,0500	25.000	1,0600	25.000
Certificate	DE000VL8XFK2	AEX 528TL 0618V	EUR											
Certificate	DE000VA1B6V1	AEX 528TL 0618V	EUR	0,8950	1,0465	0,8950	44,7500	1	1,0465	50	1,0440	50.000	1,0490	50.000
Certificate	DE000CV889J9	AEX 528TL 0618Z	EUR	0,9490	0,9690	0,7490	5063,8800	10	0,9640	5696	0,9610	50.000	0,9660	50.000
Certificate	DE000VA1B6H0	AEX 528TL 0918V	EUR	0,8040	0,9765	0,8040	12105,0000	4	0,9765	15000	0,9740	50.000	0,9790	50.000
Certificate	DE000CQ5AH60	AEX 528TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	25.000	1,8800	25.000
Certificate	DE000CQ5AMG8	AEX 528TL OPENC	EUR	1,3000	1,5000	1,3000	3900,0000	1	1,5000	3000	1,4900	25.000	1,5000	25.000
Certificate	NL0012602205	AEX 528TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	DE000VA1GHX4	AEX 528TL OPENV	EUR	2,3995	2,3995	2,3995			2,3995		2,3970	50.000	2,4020	50.000
Certificate	DE000CQ5AEN1	AEX 528TS OPENC	EUR											
Certificate	DE000CQ5AH78	AEX 529TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	25.000	1,7800	25.000
Certificate	NL0012602197	AEX 529TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	200.000	1,9300	200.000
Certificate	DE000VA1GHZ9	AEX 529TL OPENV	EUR	2,3015	2,3015	2,3015			2,3015		2,2990	50.000	2,3040	50.000
Certificate	DE000CQ5AEK7	AEX 529TS 0618C	EUR											
Certificate	DE000CQ5AEC4	AEX 529TS OPENC	EUR											
Certificate	DE000VL954V6	AEX 529TS OPENV	EUR											
Certificate	DE000CV883V7	AEX 529TS OPENZ	EUR											
Certificate	DE000C232CY7	AEX 530BON0618Z	EUR	54,1100	54,2800	54,1100			54,2800		54,2300	5.000	54,3300	5.000
Certificate	DE000VL76L14	AEX 530TL 0618V	EUR											
Certificate	DE000VL76K72	AEX 530TL 0618V	EUR											
Certificate	DE000CQ5AH86	AEX 530TL OPENC	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	25.000	1,6800	25.000
Certificate	NL0012602189	AEX 530TL OPENH	EUR	1,7400	1,8300	1,7400	1046,0000	2	1,8300	600	1,8200	200.000	1,8300	200.000
Certificate	DE000VA1GH05	AEX 530TL OPENV	EUR	2,2035	2,2035	2,2035			2,2035		2,2010	50.000	2,2060	50.000
Certificate	DE000CQ5AEJ9	AEX 530TS 0618C	EUR											
Certificate	DE000CV882K2	AEX 530TS 0618Z	EUR											
Certificate	DE000CQ5AEM3	AEX 530TS OPENC	EUR											
Certificate	DE000CQ5AEB6	AEX 530TS OPENC	EUR											
Certificate	NL0012601447	AEX 530TS OPENH	EUR											
Certificate	DE000VL76L22	AEX 531TL 0618V	EUR											
Certificate	DE000VL76K80	AEX 531TL 0618V	EUR											
Certificate	DE000CQ5AML8	AEX 531TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	25.000	1,5800	25.000
Certificate	NL0012603492	AEX 531TL OPENH	EUR	1,4700	1,7400	1,4500	29700,0000	3	1,7400	20000	1,7300	200.000	1,7400	200.000
Certificate	DE000VA1GH21	AEX 531TL OPENV	EUR	2,1055	2,1055	2,1055			2,1055		2,1030	50.000	2,1080	50.000
Certificate	DE000CQ5AEA8	AEX 531TS OPENC	EUR											
Certificate	DE000VL8XNV3	AEX 531TS OPENV	EUR											
Certificate	DE000VL76K64	AEX 532TL 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	DE000VL76L30	AEX 532TL 0618V	EUR											
Certificate	DE000CQ5AMM6	AEX 532TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	25.000	1,4800	25.000
Certificate	NL0012603484	AEX 532TL OPENH	EUR	1,5800	1,6400	1,5800	10593,0000	2	1,6400	6600	1,6300	196.700	1,6400	200.000
Certificate	DE000CQ5AEH3	AEX 532TS 0618C	EUR											
Certificate	DE000CV88640	AEX 532TS 0618Z	EUR											
Certificate	DE000CQ5AE97	AEX 532TS OPENC	EUR											
Certificate	DE000CQ5AEL5	AEX 532TS OPENC	EUR											
Certificate	DE000VL8XNW1	AEX 532TS OPENV	EUR											
Certificate	DE000VL76L1C1	AEX 533TL 0618V	EUR											
Certificate	DE000CQ5AMN4	AEX 533TL OPENC	EUR	1,2800	1,4500	1,1200	11746,0000	4	1,3800	10400	1,3700	25.000	1,3800	25.000
Certificate	DE000VL8XNE9	AEX 533TS 0618V	EUR											
Certificate	DE000CQ5AE89	AEX 533TS OPENC	EUR											
Certificate	DE000VL8XNX9	AEX 533TS OPENV	EUR											
Certificate	DE000VL76K98	AEX 534TL 0618V	EUR											
Certificate	DE000CQ5AMP9	AEX 534TL OPENC	EUR	1,1800	1,2800	0,9100	75380,4500	25	1,2800	66669	1,2700	25.000	1,2800	25.000
Certificate	DE000CQ5AEG5	AEX 534TS 0618C	EUR											
Certificate	DE000VL8XNF6	AEX 534TS 0618V	EUR											
Certificate	DE000CV887F1	AEX 534TS 0618Z	EUR											
Certificate	DE000CQ5AE71	AEX 534TS OPENC	EUR											
Certificate	DE000VL8XNY7	AEX 534TS OPENV	EUR											
Certificate	DE000CV88228	AEX 534TS OPENZ	EUR											
Certificate	DE000VL76LD9	AEX 535TL 0618V	EUR											
Certificate	DE000CQ5AEF7	AEX 535TS 0618C	EUR											
Certificate	DE000VL8XNG4	AEX 535TS 0618V	EUR											
Certificate	DE000CQ5AE63	AEX 535TS OPENC	EUR											
Certificate	DE000VL8XNZ4	AEX 535TS OPENV	EUR											
Certificate	DE000CQ5AE00	AEX 536TS 0618C	EUR											
Certificate	DE000VL8XNH2	AEX 536TS 0618V	EUR											
Certificate	DE000CV887E4	AEX 536TS 0618Z	EUR											
Certificate	DE000CV507H1	AEX 536TS 0618Z	EUR											
Certificate	DE000VL9VW89	AEX 536TS 0918V	EUR											
Certificate	DE000CQ5AE55	AEX 536TS OPENC	EUR											
Certificate	DE000VL8XN06	AEX 536TS OPENV	EUR											
Certificate	DE000VL8XNJ8	AEX 537TS 0618V	EUR											
Certificate	DE000VL9S624	AEX 537TS 0918V	EUR											
Certificate	DE000CQ5AE48	AEX 537TS OPENC	EUR											
Certificate	DE000VL8XN14	AEX 537TS OPENV	EUR											
Certificate	DE000CQ5AED2	AEX 538TS 0618C	EUR											
Certificate	DE000VL8XNK6	AEX 538TS 0618V	EUR											
Certificate	DE000CV882F2	AEX 538TS 0618Z	EUR											
Certificate	DE000VL9S6P3	AEX 538TS 0918V	EUR											
Certificate	DE000CQ5AE30	AEX 538TS OPENC	EUR											
Certificate	DE000VL8XN22	AEX 538TS OPENV	EUR											
Certificate	DE000VL8XNL4	AEX 539TS 0618V	EUR											
Certificate	DE000VL9S632	AEX 539TS 0918V	EUR											
Certificate	DE000CQ5AE22	AEX 539TS OPENC	EUR											
Certificate	NL0012564033	AEX 539TS OPENH	EUR											
Certificate	DE000VL8XN30	AEX 539TS OPENV	EUR											
Certificate	DE000CV501R3	AEX 539TS OPENZ	EUR											
Certificate	NL0012648612	AEX 540BON0619Z	EUR	53,7200	53,9700	53,7200			53,9700		53,8700	5.000	54,0700	5.000
Certificate	NL0012648604	AEX 540BON1218Z	EUR	54,0100	54,2400	54,0100			54,2400		54,1400	5.000	54,3400	5.000
Certificate	NL0012648638	AEX 540BON1219Z	EUR	53,6800	53,9200	53,6800			53,9200		53,8200	5.000	54,0200	5.000
Certificate	DE000CQ5A4K2	AEX 540TS 0618C	EUR											
Certificate	DE000VL8XNM2	AEX 540TS 0618V	EUR											
Certificate	DE000VL76L06	AEX 540TS 0618V	EUR											
Certificate	DE000VL8XDX0	AEX 540TS 0618V	EUR											
Certificate	DE000CV87SU4	AEX 540TS 0618Z	EUR											
Certificate	DE000VL9S6Q1	AEX 540TS 0918V	EUR											
Certificate	DE000CQ5A4V9	AEX 540TS OPENC	EUR											
Certificate	NL0012564025	AEX 540TS OPENH	EUR											
Certificate	LU1732547689	AEX 540TS OPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	54.400	0,9000	54.400
Certificate	DE000VL8XFF2	AEX 540TS OPENV	EUR											
Certificate	DE000VL8XN48	AEX 540TS OPENV	EUR											
Certificate	DE000CQ5A4J4	AEX 541TS 0618C	EUR											
Certificate	DE000VL61RV0	AEX 541TS 0618V	EUR											
Certificate	DE000VL9S640	AEX 541TS 0918V	EUR											
Certificate	DE000CQ5A4U1	AEX 541TS OPENC	EUR											
Certificate	NL0012564017	AEX 541TS OPENH	EUR											
Certificate	DE000CY52UF9	AEX 542TS 0618C	EUR	0,2400	0,2400	0,2400	96,0000	1	0,2400	400	0,0800	25.000	0,4000	25.000
Certificate	DE000VL61RQ0	AEX 542TS 0618V	EUR	0,3730	0,7450	0,1300	27551,5700	22	0,3530	47520	0,1560	50.000	0,5500	50.000
Certificate	DE000CV882C9	AEX 542TS 0618Z	EUR											
Certificate	DE000VL9S6R9	AEX 542TS 0918V	EUR	0,5070	0,5510	0,1960	1015,4600	8	0,3575	3320	0,1650	50.000	0,5500	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	NL0012564009	AEX 542TS OPENH	EUR	0,7200	0,8700	0,7200	13770,0000	3	0,7200	16000	0,7100	200.000	0,7200	200.000
Certificate	DE000VL61RW8	AEX 543TS 0618V	EUR	0,4420	0,4420	0,4420			0,4420		0,3340	50.000	0,5500	50.000
Certificate	DE000VL9S657	AEX 543TS 0918V	EUR	0,5480	0,6940	0,4505	192,3000	3	0,4505	300	0,3510	50.000	0,5500	50.000
Certificate	DE000CY52TX4	AEX 543TS OPENC	EUR											
Certificate	NL0012563993	AEX 543TS OPENH	EUR	0,7600	0,8200	0,7600	5738,0000	1	0,8200	7550	0,8100	200.000	0,8200	200.000
Certificate	DE000VL76GD9	AEX 543TS OPENV	EUR											
Certificate	DE000CY52UE2	AEX 544TS 0618C	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	25.000	0,4800	25.000
Certificate	DE000VL61RX6	AEX 544TS 0618V	EUR	0,6380	0,6380	0,4120	3150,0000	2	0,4995	6000	0,4490	50.000	0,5500	50.000
Certificate	DE000CV50376	AEX 544TS 0618Z	EUR	0,5380	0,5380	0,5380			0,5380		0,5290	50.000	0,5470	50.000
Certificate	DE000VL9S657	AEX 544TS 0918V	EUR	0,5235	0,5235	0,5235			0,5235		0,4970	50.000	0,5500	50.000
Certificate	DE000CY52TW6	AEX 544TS OPENC	EUR											
Certificate	DE000CQ5AMR5	AEX 544TS OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25.000	0,7900	25.000
Certificate	NL0012563985	AEX 544TS OPENH	EUR	1,1300	1,1300	0,9200	4520,0000	1	0,9200	4000	0,9100	200.000	0,9200	200.000
Certificate	DE000VL76EK9	AEX 544TS OPENV	EUR											
Certificate	DE000CV501Q5	AEX 544TS OPENZ	EUR	0,5020	0,5450	0,4200	2840,5000	5	0,4290	5700	0,4280	150.000	0,4300	150.000
Certificate	DE000VL61QU4	AEX 545TS 0618V	EUR	0,9500	0,9500	0,6315	51809,9900	9	0,6315	60000	0,6290	50.000	0,6340	50.000
Certificate	DE000VL9S665	AEX 545TS 0918V	EUR	0,6935	0,6935	0,6935			0,6935		0,6910	50.000	0,6960	50.000
Certificate	DE000CY52UW4	AEX 545TS OPENC	EUR											
Certificate	DE000CY52TV8	AEX 545TS OPENC	EUR											
Certificate	DE000CQ5AMQ7	AEX 545TS OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	25.000	0,8800	25.000
Certificate	NL0012563977	AEX 545TS OPENH	EUR	0,9700	1,0200	0,9700	5723,0000	1	1,0200	5900	1,0100	200.000	1,0200	200.000
Certificate	DE000VL76EL7	AEX 545TS OPENV	EUR											
Certificate	DE000CY52DQ2	AEX 546TL OPENC	EUR											
Certificate	DE000CY52UD4	AEX 546TS 0618C	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	25.000	0,7900	25.000
Certificate	DE000VL61QZ3	AEX 546TS 0618V	EUR	0,7705	0,7705	0,7705			0,7705		0,7680	50.000	0,7730	50.000
Certificate	DE000CV889K7	AEX 546TS 0618Z	EUR											
Certificate	DE000CV882D7	AEX 546TS 0618Z	EUR											
Certificate	DE000VL9S6T5	AEX 546TS 0918V	EUR	0,8455	0,8455	0,8455			0,8455		0,8430	50.000	0,8480	50.000
Certificate	DE000CY52TU0	AEX 546TS OPENC	EUR	0,3000	0,5000	0,0400	32467,8500	22	0,0400	97300	0,0100	25.000	0,0600	27.000
Certificate	NL0012563969	AEX 546TS OPENH	EUR	1,3200	1,5300	1,1200	2791,0000	5	1,1200	2000	1,1100	200.000	1,1200	200.000
Certificate	LU1732547507	AEX 546TS OPENS	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	25.000	1,3600	25.000
Certificate	DE000VL76B65	AEX 546TS OPENV	EUR											
Certificate	DE000CY52DR0	AEX 547TL OPENC	EUR											
Certificate	DE000VL61Q08	AEX 547TS 0618V	EUR	0,9095	0,9095	0,9095			0,9095		0,9070	50.000	0,9120	50.000
Certificate	DE000VL9S673	AEX 547TS 0918V	EUR	0,9985	0,9985	0,9985			0,9985		0,9960	50.000	1,0010	50.000
Certificate	DE000CY52TT2	AEX 547TS OPENC	EUR	0,3100	0,4500	0,3100	5470,0000	3	0,3500	15300	0,3000	1.000	0,4000	25.000
Certificate	DE000CY528L6	AEX 547TS OPENC	EUR											
Certificate	NL0012563951	AEX 547TS OPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	200.000	1,2300	200.000
Certificate	DE000VL76B73	AEX 547TS OPENV	EUR	1,1825	1,1825	1,1825			1,1825		1,1800	50.000	1,1850	50.000
Certificate	DE000CY52DS8	AEX 548TL OPENC	EUR											
Certificate	DE000CY52UC6	AEX 548TS 0618C	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	25.000	1,0900	25.000
Certificate	DE000VL61QV2	AEX 548TS 0618V	EUR	1,0465	1,0465	1,0465			1,0465		1,0440	50.000	1,0490	50.000
Certificate	DE000CV87ZU9	AEX 548TS 0618Z	EUR											
Certificate	DE000CV889L5	AEX 548TS 0618Z	EUR											
Certificate	DE000VL9S6U3	AEX 548TS 0918V	EUR	1,1485	1,1485	1,1485			1,1485		1,1460	50.000	1,1510	50.000
Certificate	DE000CY52UV6	AEX 548TS OPENC	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	25.000	0,7500	25.000
Certificate	DE000CY528K8	AEX 548TS OPENC	EUR											
Certificate	DE000CY52TS4	AEX 548TS OPENC	EUR	0,3600	0,3600	0,3600			0,3600		0,3100	25.000	0,4000	25.000
Certificate	NL0012563944	AEX 548TS OPENH	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	200.000	1,3200	200.000
Certificate	DE000VL76B81	AEX 548TS OPENV	EUR	1,2815	1,2815	1,2815			1,2815		1,2790	50.000	1,2840	50.000
Certificate	DE000CY52DT6	AEX 549TL OPENC	EUR											
Certificate	DE000VL61Q16	AEX 549TS 0618V	EUR	1,1815	1,1815	1,1815			1,1815		1,1790	50.000	1,1840	50.000
Certificate	DE000VL9VW97	AEX 549TS 0918V	EUR	1,2975	1,2975	1,2975			1,2975		1,2950	50.000	1,3000	50.000
Certificate	DE000CY52TR6	AEX 549TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	25.000	0,4100	25.000
Certificate	DE000CY528J0	AEX 549TS OPENC	EUR											
Certificate	NL0012563936	AEX 549TS OPENH	EUR	1,5800	1,7100	1,4400	6991,0000	3	1,4400	4200	1,4300	200.000	1,4400	200.000
Certificate	DE000VL76B99	AEX 549TS OPENV	EUR	1,3825	1,3825	1,3825			1,3825		1,3800	50.000	1,3850	50.000
Certificate	DE000CV4Z286	AEX 549TS OPENZ	EUR	0,6410	0,7630	0,6270	276,3000	3	0,6270	400	0,6260	150.000	0,6280	150.000
Certificate	NL0012146104	AEX 550BOC1218Z	EUR	54,5300	54,5900	54,5300			54,5900		54,5400	5.000	54,6400	5.000
Certificate	DE000CY52U88	AEX 550TS 0618C	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	25.000	1,3800	25.000
Certificate	DE000VL61QW0	AEX 550TS 0618V	EUR	1,3165	1,3165	1,3165			1,3165		1,3140	50.000	1,3190	50.000
Certificate	DE000CV889M3	AEX 550TS 0618Z	EUR											
Certificate	DE000CV501X1	AEX 550TS 0618Z	EUR											
Certificate	DE000VL9S6V1	AEX 550TS 0918V	EUR	1,4455	1,4455	1,4455			1,4455		1,4430	50.000	1,4480	50.000
Certificate	DE000CY52TQ8	AEX 550TS OPENC	EUR	0,7500	0,7500	0,5100	2609,0000	11	0,5100	4100	0,5000	25.000	0,5100	25.000
Certificate	DE000CY527G8	AEX 550TS OPENC	EUR											
Certificate	DE000CY52UJ8	AEX 550TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	25.000	0,9300	25.000
Certificate	NL0012563928	AEX 550TS OPENH	EUR	1,7300	1,7300	1,5400	432,5000	1	1,5400	250	1,5300	200.000	1,5400	200.000
Certificate	DE000VL76CA4	AEX 550TS OPENV	EUR	1,4835	1,4835	1,4835			1,4835		1,4810	50.000	1,4860	50.000
Certificate	DE000VL61Q24	AEX 551TS 0618V	EUR	1,4505	1,4505	1,4505			1,4505		1,4480	50.000	1,4530	50.000
Certificate	DE000VL9VXA8	AEX 551TS 0918V	EUR	1,5905	1,5905	1,5905			1,5905		1,5880	50.000	1,5930	50.000
Certificate	DE000CY52TP0	AEX 551TS OPENC	EUR	0,6600	0,8800	0,6100	1160,3000	6	0,6100	1490	0,6000	25.000	0,6100	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012563910	AEX 551TS OPENH	EUR	1,7500	1,8700	1,6400	5123,0000	6	1,6400	2900	1,6300	200.000	1,6400	200.000
Certificate	DE000VL76CB2	AEX 551TS OPENV	EUR	1,5835	1,5835	1,5835			1,5835		1,5810	50.000	1,5860	50.000
Certificate	DE000CV52UA0	AEX 552TS 0618C	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	25.000	1,6700	25.000
Certificate	DE000VL61QX8	AEX 552TS 0618V	EUR	1,5815	1,5815	1,5815			1,5815		1,5790	50.000	1,5840	50.000
Certificate	DE000CV50392	AEX 552TS 0618Z	EUR	1,6860	1,6860	1,6860			1,6860		1,6830	50.000	1,6880	50.000
Certificate	DE000VL956W9	AEX 552TS 0918V	EUR	1,7345	1,7345	1,7345			1,7345		1,7320	50.000	1,7370	50.000
Certificate	DE000CV52UT0	AEX 552TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	25.000	1,1100	25.000
Certificate	DE000CV52TN5	AEX 552TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	25.000	0,7100	25.000
Certificate	DE000VL76CD8	AEX 552TS OPENV	EUR	1,6865	1,6865	1,6865			1,6865		1,6840	50.000	1,6890	50.000
Certificate	DE000VL61Q32	AEX 553TS 0618V	EUR	1,7115	1,7115	1,7115			1,7115		1,7090	50.000	1,7140	50.000
Certificate	DE000VL9VXB6	AEX 553TS 0918V	EUR	1,8765	1,8765	1,8765			1,8765		1,8740	50.000	1,8790	50.000
Certificate	DE000CV52TM7	AEX 553TS OPENC	EUR	1,0000	1,0300	0,8100	1285,0000	3	0,8100	1285	0,8000	25.000	0,8100	25.000
Certificate	DE000VL76CF3	AEX 553TS OPENV	EUR	1,7875	1,7875	1,7875			1,7875		1,7850	50.000	1,7900	50.000
Certificate	DE000CV52TL9	AEX 554TS 0618C	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	25.000	1,9400	25.000
Certificate	DE000VL61QY6	AEX 554TS 0618V	EUR	1,8395	1,8395	1,8395			1,8395		1,8370	50.000	1,8420	50.000
Certificate	DE000CV4ZZ29	AEX 554TS 0618Z	EUR	1,8800	1,9640	1,8800	30512,0000	6	1,9640	16000	1,9610	50.000	1,9660	50.000
Certificate	DE000VL956X7	AEX 554TS 0918V	EUR	2,0175	2,0175	2,0175			2,0175		2,0150	50.000	2,0200	50.000
Certificate	DE000CV52TD6	AEX 554TS OPENC	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	25.000	0,9100	25.000
Certificate	DE000CV528B7	AEX 554TS OPENC	EUR											
Certificate	LU1732547416	AEX 554TS OPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	25.000	2,1600	25.000
Certificate	DE000VL76CG1	AEX 554TS OPENV	EUR	1,8895	1,8895	1,8895			1,8895		1,8870	50.000	1,8920	50.000
Certificate	DE000CV4ZZ78	AEX 554TS OPENZ	EUR	0,8260	0,8260	0,8260			0,8260		0,8250	150.000	0,8270	150.000
Certificate	DE000VL61Q40	AEX 555TS 0618V	EUR	1,9675	1,9675	1,9675			1,9675		1,9650	50.000	1,9700	50.000
Certificate	DE000VL9VXC4	AEX 555TS 0918V	EUR	2,1555	2,1555	2,1555			2,1555		2,1530	50.000	2,1580	50.000
Certificate	DE000CV52US2	AEX 555TS OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	25.000	1,4100	25.000
Certificate	DE000CV52TC8	AEX 555TS OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	25.000	1,0000	25.000
Certificate	DE000VL76CH9	AEX 555TS OPENV	EUR	1,9905	1,9905	1,9905			1,9905		1,9880	50.000	1,9930	50.000
Certificate	DE000CV52TK1	AEX 556TS 0618C	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	25.000	2,2000	25.000
Certificate	DE000VL61M85	AEX 556TS 0618V	EUR	2,0925	2,0925	2,0925			2,0925		2,0900	50.000	2,0950	50.000
Certificate	DE000CV4ZZ11	AEX 556TS 0618Z	EUR	2,2290	2,2290	2,2290			2,2290		2,2260	50.000	2,2310	50.000
Certificate	DE000VL956Y5	AEX 556TS 0918V	EUR	2,2925	2,2925	2,2925			2,2925		2,2900	50.000	2,2950	50.000
Certificate	DE000CV52TB0	AEX 556TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	25.000	1,1000	25.000
Certificate	DE000CV52UR4	AEX 556TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	25.000	1,5100	25.000
Certificate	DE000VL76CJ5	AEX 556TS OPENV	EUR	2,0925	2,0925	2,0925			2,0925		2,0900	50.000	2,0950	50.000
Certificate	DE000VL61NE5	AEX 557TS 0618V	EUR	2,2165	2,2165	2,2165			2,2165		2,2140	50.000	2,2190	50.000
Certificate	DE000VL9VXD2	AEX 557TS 0918V	EUR	2,4275	2,4275	2,4275			2,4275		2,4250	50.000	2,4300	50.000
Certificate	DE000CV52TA2	AEX 557TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	25.000	1,2000	25.000
Certificate	DE000VL76CK3	AEX 557TS OPENV	EUR	2,1945	2,1945	2,1945			2,1945		2,1920	50.000	2,1970	50.000
Certificate	DE000CV52TJ3	AEX 558TS 0618C	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	25.000	2,4600	25.000
Certificate	DE000VL61M93	AEX 558TS 0618V	EUR	2,3385	2,3385	2,3385			2,3385		2,3360	50.000	2,3410	50.000
Certificate	DE000CV4ZZ03	AEX 558TS 0618Z	EUR	2,4780	2,4780	2,4780			2,4780		2,4750	50.000	2,4800	50.000
Certificate	DE000VL956Z2	AEX 558TS 0918V	EUR	2,5605	2,5605	2,5605			2,5605		2,5580	50.000	2,5630	50.000
Certificate	DE000CV52T95	AEX 558TS OPENC	EUR	1,5800	1,5800	1,3000	632,0000	1	1,3000	400	1,2900	25.000	1,3000	25.000
Certificate	DE000CV52UQ6	AEX 558TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25.000	1,7100	25.000
Certificate	DE000VL61QA6	AEX 558TS OPENV	EUR	2,2925	2,2925	2,2925			2,2925		2,2900	50.000	2,2950	50.000
Certificate	DE000VL61NG0	AEX 559TS 0618V	EUR	2,4605	2,4605	2,4605			2,4605		2,4580	50.000	2,4630	50.000
Certificate	DE000VL9VXE0	AEX 559TS 0918V	EUR	2,6915	2,6915	2,6915			2,6915		2,6890	50.000	2,6940	50.000
Certificate	DE000CV52T87	AEX 559TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	25.000	1,4000	25.000
Certificate	DE000VL61QB4	AEX 559TS OPENV	EUR	2,3935	2,3935	2,3935			2,3935		2,3910	50.000	2,3960	50.000
Certificate	DE000CV4ZVA5	AEX 559TS OPENZ	EUR	1,0660	1,0660	1,0240	127,9200	1	1,0240	120	1,0230	150.000	1,0250	150.000
Certificate	DE000CV52TH7	AEX 560TS 0618C	EUR	2,7100	2,7100	2,7100			2,7100		2,7000	25.000	2,7100	25.000
Certificate	DE000VL61NA3	AEX 560TS 0618V	EUR	2,5805	2,5805	2,5805			2,5805		2,5780	50.000	2,5830	50.000
Certificate	DE000CV4YZ6	AEX 560TS 0618Z	EUR	2,7230	2,7230	2,7230			2,7230		2,7200	50.000	2,7250	50.000
Certificate	DE000VL95608	AEX 560TS 0918V	EUR	2,8215	2,8215	2,8215			2,8215		2,8190	50.000	2,8240	50.000
Certificate	DE000CV52UP8	AEX 560TS OPENC	EUR	1,9500	1,9500	1,9100	585,0000	1	1,9100	300	1,9000	25.000	1,9100	25.000
Certificate	DE000CV52T79	AEX 560TS OPENC	EUR	1,5900	1,5900	1,5000	1113,0000	1	1,5000	700	1,4900	25.000	1,5000	25.000
Certificate	DE000VL61QC2	AEX 560TS OPENV	EUR	2,4955	2,4955	2,4955			2,4955		2,4930	50.000	2,4980	50.000
Certificate	DE000VL61NH8	AEX 561TS 0618V	EUR	2,6975	2,6975	2,6975			2,6975		2,6950	50.000	2,7000	50.000
Certificate	DE000VL9VXF7	AEX 561TS 0918V	EUR	2,9485	2,9485	2,9485			2,9485		2,9460	50.000	2,9510	50.000
Certificate	DE000CV52T61	AEX 561TS OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	25.000	1,6000	25.000
Certificate	NL0012561831	AEX 561TS OPENH	EUR	2,7500	2,7500	2,6600	1100,0000	1	2,6600	400	2,6500	200.000	2,6600	200.000
Certificate	DE000VL61QD0	AEX 561TS OPENV	EUR	2,5965	2,5965	2,5965			2,5965		2,5940	50.000	2,5990	50.000
Certificate	DE000CV52TG9	AEX 562TS 0618C	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	25.000	2,9400	25.000
Certificate	DE000VL61NC9	AEX 562TS 0618V	EUR	2,8155	2,8155	2,8155			2,8155		2,8130	50.000	2,8180	50.000
Certificate	DE000CV4ZY99	AEX 562TS 0618Z	EUR	2,9640	2,9640	2,9640			2,9640		2,9610	50.000	2,9660	50.000
Certificate	DE000VL95616	AEX 562TS 0918V	EUR	3,0755	3,0755	3,0755			3,0755		3,0730	50.000	3,0780	50.000
Certificate	DE000CV52T53	AEX 562TS OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	25.000	1,6900	25.000
Certificate	DE000CV52UN3	AEX 562TS OPENC	EUR	2,2300	2,4800	2,1000	6669,7700	37	2,1100	2960	2,1000	25.000	2,1100	25.000
Certificate	NL0012561823	AEX 562TS OPENH	EUR	2,7000	2,7500	2,7000	1350,0000	1	2,7500	500	2,7400	200.000	2,7500	200.000
Certificate	DE000VL61QE8	AEX 562TS OPENV	EUR	2,6985	2,6985	2,6985			2,6985		2,6960	50.000	2,7010	50.000
Certificate	DE000VL61NK2	AEX 563TS 0618V	EUR	2,9305	2,9305	2,9305			2,9305		2,9280	50.000	2,9330	50.000
Certificate	DE000VL9VXG5	AEX 563TS 0918V	EUR	3,2005	3,2005	3,2005			3,2005		3,1980	50.000	3,2030	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	DE000CY52T46	AEX 563TS OPENC	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	25.000	1,7900	25.000
Certificate	NL0012561815	AEX 563TS OPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	200.000	2,8500	200.000
Certificate	DE000VL61QF5	AEX 563TS OPENV	EUR	2,7995	2,7995	2,7995			2,7995		2,7970	50.000	2,8020	50.000
Certificate	DE000CV4Z5C7	AEX 563TS OPENZ	EUR	1,2180	1,2180	1,2180			1,2180		1,2170	150.000	1,2190	150.000
Certificate	DE000CY52TF1	AEX 564TS 0618C	EUR	3,1700	3,1700	3,1700			3,1700		3,1600	25.000	3,1700	25.000
Certificate	DE000VL61MA5	AEX 564TS 0618V	EUR	3,0455	3,0455	3,0455			3,0455		3,0430	50.000	3,0480	50.000
Certificate	DE000CV4ZWH8	AEX 564TS 0618Z	EUR	3,1910	3,1910	3,1910			3,1910		3,1880	50.000	3,1930	50.000
Certificate	DE000VL9VXH3	AEX 564TS 0918V	EUR	3,3235	3,3235	3,3235			3,3235		3,3210	50.000	3,3260	50.000
Certificate	DE000CY52T38	AEX 564TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	25.000	1,8900	25.000
Certificate	NL0012561807	AEX 564TS OPENH	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9500	200.000
Certificate	DE000VL61QG3	AEX 564TS OPENV	EUR	2,9015	2,9015	2,9015			2,9015		2,8990	50.000	2,9040	50.000
Certificate	DE000VL61LY7	AEX 565TS 0618V	EUR	3,1585	3,1585	3,1585			3,1585		3,1560	50.000	3,1610	50.000
Certificate	DE000VL9VXJ9	AEX 565TS 0918V	EUR	3,4465	3,4465	3,4465			3,4465		3,4440	50.000	3,4490	50.000
Certificate	DE000CY52UM5	AEX 565TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	25.000	2,4100	25.000
Certificate	DE000CY52T20	AEX 565TS OPENC	EUR	2,0500	2,0500	1,9900	1640,0000	2	1,9900	800	1,9800	25.000	1,9900	25.000
Certificate	NL0012561799	AEX 565TS OPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	DE000VL61QH1	AEX 565TS OPENV	EUR	3,0035	3,0035	3,0035			3,0035		3,0010	50.000	3,0060	50.000
Certificate	DE000CY52SX6	AEX 566TS 0618C	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	25.000	3,3900	25.000
Certificate	DE000VL61LZ4	AEX 566TS 0618V	EUR	3,2715	3,2715	3,2715			3,2715		3,2690	50.000	3,2740	50.000
Certificate	DE000CV4ZWG0	AEX 566TS 0618Z	EUR	3,4150	3,4150	3,4150			3,4150		3,4120	50.000	3,4170	50.000
Certificate	DE000VL9VXK7	AEX 566TS 0918V	EUR	3,5665	3,5665	3,5665			3,5665		3,5640	50.000	3,5690	50.000
Certificate	DE000CY52SR8	AEX 566TS OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	25.000	2,0800	25.000
Certificate	NL0012561781	AEX 566TS OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	200.000	3,1500	200.000
Certificate	DE000VL61QJ7	AEX 566TS OPENV	EUR	3,1045	3,1045	3,1045			3,1045		3,1020	50.000	3,1070	50.000
Certificate	DE000VL61L03	AEX 567TS 0618V	EUR	3,3815	3,3815	3,3815			3,3815		3,3790	50.000	3,3840	50.000
Certificate	DE000VL9VXL5	AEX 567TS 0918V	EUR	3,6855	3,6855	3,6855			3,6855		3,6830	50.000	3,6880	50.000
Certificate	DE000CY52SQ0	AEX 567TS OPENC	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	25.000	2,1800	25.000
Certificate	DE000VL61QK5	AEX 567TS OPENV	EUR	3,2065	3,2065	3,2065			3,2065		3,2040	50.000	3,2090	50.000
Certificate	DE000CY52SW8	AEX 568TS 0618C	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	25.000	3,6100	25.000
Certificate	DE000VL61KU7	AEX 568TS 0618V	EUR	3,4915	3,4915	3,4915			3,4915		3,4890	50.000	3,4940	50.000
Certificate	DE000CV4ZWF2	AEX 568TS 0618Z	EUR	3,6340	3,6340	3,6340			3,6340		3,6310	50.000	3,6360	50.000
Certificate	DE000VL9VXM3	AEX 568TS 0918V	EUR	3,8035	3,8035	3,8035			3,8035		3,8010	50.000	3,8060	50.000
Certificate	DE000CY52SP2	AEX 568TS OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25.000	2,2800	25.000
Certificate	DE000VL61QL3	AEX 568TS OPENV	EUR	3,3075	3,3075	3,3075			3,3075		3,3050	50.000	3,3100	50.000
Certificate	DE000CV4YQE0	AEX 568TS OPENZ	EUR	1,4170	1,4170	1,4170			1,4170		1,4160	150.000	1,4180	150.000
Certificate	DE000VL61KV5	AEX 569TS 0618V	EUR	3,6005	3,6005	3,6005			3,6005		3,5980	50.000	3,6030	50.000
Certificate	DE000VL9VXN1	AEX 569TS 0918V	EUR	3,9205	3,9205	3,9205			3,9205		3,9180	50.000	3,9230	50.000
Certificate	NL0012700744	AEX 569TS OPENB	EUR	3,8090	3,8090	3,6840	3241,3300	3	3,7440	870	3,7340	50.000	3,7540	50.000
Certificate	DE000CY52SN7	AEX 569TS OPENC	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	25.000	2,3800	25.000
Certificate	DE000VL76MA7	AEX 569TS OPENV	EUR	3,6715	3,6715	3,6715			3,6715		3,6690	50.000	3,6740	50.000
Certificate	DE000VL61PC4	AEX 569TS OPENV	EUR	3,4055	3,4055	3,4055			3,4055		3,4030	50.000	3,4080	50.000
Certificate	NL0012795157	AEX 570BOC0319Z	EUR	54,2200	54,4200	54,2200			54,4200		54,3700	10.000	54,4700	10.000
Certificate	DE000CY52SV0	AEX 570TS 0618C	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	25.000	3,8200	25.000
Certificate	DE000VL61I49	AEX 570TS 0618V	EUR	3,7095	3,7095	3,7095			3,7095		3,7070	50.000	3,7120	50.000
Certificate	DE000CV4ZWE5	AEX 570TS 0618Z	EUR	4,0020	4,0020	3,8400	510,1200	3	3,8490	129	3,8460	50.000	3,8510	50.000
Certificate	DE000VL9VXP6	AEX 570TS 0918V	EUR	4,0365	4,0365	4,0365			4,0365		4,0340	50.000	4,0390	50.000
Certificate	DE000CY52PS2	AEX 570TS OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000CY52SM9	AEX 570TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	25.000	2,4800	25.000
Certificate	NL0012521876	AEX 570TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000VL61PD2	AEX 570TS OPENV	EUR	3,5075	3,5075	3,5075			3,5075		3,5050	50.000	3,5100	50.000
Certificate	DE000VL61J56	AEX 571TS 0618V	EUR	3,8175	3,8175	3,8175			3,8175		3,8150	50.000	3,8200	50.000
Certificate	DE000VL9VXQ4	AEX 571TS 0918V	EUR	4,1515	4,1515	4,1515			4,1515		4,1490	50.000	4,1540	50.000
Certificate	DE000CY52SL1	AEX 571TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	25.000	2,5800	25.000
Certificate	DE000VL61PE0	AEX 571TS OPENV	EUR	3,6085	3,6085	3,6085			3,6085		3,6060	50.000	3,6110	50.000
Certificate	DE000CY52SU2	AEX 572TS 0618C	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	25.000	4,0300	25.000
Certificate	DE000VL61J64	AEX 572TS 0618V	EUR	3,9235	3,9235	3,9235			3,9235		3,9210	50.000	3,9260	50.000
Certificate	DE000CV50A26	AEX 572TS 0618Z	EUR	4,0600	4,0600	4,0600			4,0600		4,0570	50.000	4,0620	50.000
Certificate	DE000VL9VXR2	AEX 572TS 0918V	EUR	4,2645	4,2645	4,2645			4,2645		4,2620	50.000	4,2670	50.000
Certificate	DE000CY52PR4	AEX 572TS OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	25.000	3,0900	25.000
Certificate	DE000CY52PN3	AEX 572TS OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	25.000	2,6700	25.000
Certificate	DE000VLSR368	AEX 573TS 0618V	EUR	4,0305	4,0305	4,0305			4,0305		4,0280	50.000	4,0330	50.000
Certificate	DE000VL9VXS0	AEX 573TS 0918V	EUR	4,3785	4,3785	4,3785			4,3785		4,3760	50.000	4,3810	50.000
Certificate	DE000CY52PM5	AEX 573TS OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7600	25.000	2,7700	25.000
Certificate	DE000CV4YQF7	AEX 573TS OPENZ	EUR	1,6000	1,6170	1,6000	320,0000	1	1,6170	200	1,6160	150.000	1,6180	150.000
Certificate	DE000CY52T4	AEX 574TS 0618C	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	25.000	4,2400	25.000
Certificate	DE000VLSR3N0	AEX 574TS 0618V	EUR	4,1365	4,1365	4,1365			4,1365		4,1340	50.000	4,1390	50.000
Certificate	DE000CV50A34	AEX 574TS 0618Z	EUR	4,2670	4,2670	4,2670			4,2670		4,2640	50.000	4,2690	50.000
Certificate	DE000VL9VXT8	AEX 574TS 0918V	EUR	4,4905	4,4905	4,4905			4,4905		4,4880	50.000	4,4930	50.000
Certificate	DE000CY52PQ6	AEX 574TS OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25.000	3,2900	25.000
Certificate	DE000CY52L44	AEX 575TS 0618C	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	25.000	4,3500	25.000
Certificate	DE000VLSR376	AEX 575TS 0618V	EUR	4,2405	4,2405	4,2405			4,2405		4,2380	50.000	4,2430	50.000
Certificate	DE000VL9VXU6	AEX 575TS 0918V	EUR	4,6015	4,6015	4,6015			4,6015		4,5990	50.000	4,6040	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	DE000VL5R3P5	AEX 576TS 0618V	EUR	4,3445	4,3445	4,3445			4,3445		4,3420	50.000	4,3470	50.000
Certificate	DE000CV87K54	AEX 576TS 0618Z	EUR	4,4750	4,4750	4,4750			4,4750		4,4720	50.000	4,4770	50.000
Certificate	DE000VL9VXV4	AEX 576TS 0918V	EUR	4,7135	4,7135	4,7135			4,7135		4,7110	50.000	4,7160	50.000
Certificate	DE000VL5R384	AEX 577TS 0618V	EUR	4,4495	4,4495	4,4495			4,4495		4,4470	50.000	4,4520	50.000
Certificate	DE000VL9VXW2	AEX 577TS 0918V	EUR	4,8235	4,8235	4,8235			4,8235		4,8210	50.000	4,8260	50.000
Certificate	DE000CE6C2P8	AEX 577TS OPENZ	EUR	4,3840	4,3840	4,3840			4,3840		4,3810	50.000	4,3860	50.000
Certificate	NL0012269633	AEX 578BOC0618B	EUR	5,7100	5,7200	5,7100			5,7200		5,7000	20.000	5,7300	20.000
Certificate	DE000CY52L51	AEX 578TS 0618C	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25.000	4,6500	25.000
Certificate	DE000VL5R3Q3	AEX 578TS 0618V	EUR	4,5545	4,5545	4,5545			4,5545		4,5520	50.000	4,5570	50.000
Certificate	DE000CV87K62	AEX 578TS 0618Z	EUR	4,6820	4,6820	4,6820			4,6820		4,6790	50.000	4,6840	50.000
Certificate	DE000VL9VXX0	AEX 578TS 0918V	EUR	4,9325	4,9325	4,9325			4,9325		4,9300	50.000	4,9350	50.000
Certificate	DE000VL37NG0	AEX 578TS OPENV	EUR	3,7485	3,7485	3,7485			3,7485		3,7460	50.000	3,7510	50.000
Certificate	DE000VL5R392	AEX 579TS 0618V	EUR	4,6595	4,6595	4,6595			4,6595		4,6570	50.000	4,6620	50.000
Certificate	DE000VL9VXY8	AEX 579TS 0918V	EUR	5,0415	5,0415	5,0415			5,0415		5,0390	50.000	5,0440	50.000
Certificate	DE000VL37NH8	AEX 579TS OPENV	EUR	3,8495	3,8495	3,8495			3,8495		3,8470	50.000	3,8520	50.000
Certificate	NL0012795173	AEX 580BOC0619Z	EUR	53,9900	54,1900	53,9900			54,1900		54,1400	10.000	54,2400	10.000
Certificate	NL0012795140	AEX 580BOC1218Z	EUR	53,9400	54,2300	53,9400			54,2300		54,1300	10.000	54,3300	10.000
Certificate	NL0012236103	AEX 580BOC1218Z	EUR	57,0200	57,1500	57,0200			57,1500		57,1000	5.000	57,2000	5.000
Certificate	NL0012648646	AEX 580BON1219Z	EUR	53,9500	54,2400	53,9500			54,2400		54,1400	5.000	54,3400	5.000
Certificate	DE000CY52L69	AEX 580TS 0618C	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	25.000	4,8600	25.000
Certificate	DE000VL5R3R1	AEX 580TS 0618V	EUR	4,7635	4,7635	4,7635			4,7635		4,7610	50.000	4,7660	50.000
Certificate	DE000CV4ZWD7	AEX 580TS 0618Z	EUR	4,8880	4,8880	4,8880			4,8880		4,8850	50.000	4,8900	50.000
Certificate	DE000VL9VXZ5	AEX 580TS 0918V	EUR	5,1450	5,1450	5,1450			5,1450		5,1400	50.000	5,1500	50.000
Certificate	DE000CY52673	AEX 580TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	25.000	3,5200	25.000
Certificate	DE000CY51J56	AEX 580TS OPENC	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	25.000	2,9100	25.000
Certificate	DE000VL37NJ4	AEX 580TS OPENV	EUR	3,9505	3,9505	3,9505			3,9505		3,9480	50.000	3,9530	50.000
Certificate	DE000VL5R4A5	AEX 581TS 0618V	EUR	4,8675	4,8675	4,8675			4,8675		4,8650	50.000	4,8700	50.000
Certificate	DE000VL9VX05	AEX 581TS 0918V	EUR	5,2550	5,2550	5,2550			5,2550		5,2500	50.000	5,2600	50.000
Certificate	DE000VL37NK2	AEX 581TS OPENV	EUR	4,0515	4,0515	4,0515			4,0515		4,0490	50.000	4,0540	50.000
Certificate	DE000CY52L77	AEX 582TS 0618C	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	25.000	5,0600	25.000
Certificate	DE000VL5R3S9	AEX 582TS 0618V	EUR	4,9715	4,9715	4,9715			4,9715		4,9690	50.000	4,9740	50.000
Certificate	DE000CV87K70	AEX 582TS 0618Z	EUR	5,0920	5,0920	5,0920			5,0920		5,0890	50.000	5,0940	50.000
Certificate	DE000VL9VX13	AEX 582TS 0918V	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000CY51J64	AEX 582TS OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	25.000	3,1000	25.000
Certificate	DE000VL37NL0	AEX 582TS OPENV	EUR	4,1525	4,1525	4,1525			4,1525		4,1500	50.000	4,1550	50.000
Certificate	DE000VL5R4B3	AEX 583TS 0618V	EUR	5,0745	5,0745	5,0745			5,0745		5,0720	50.000	5,0770	50.000
Certificate	DE000VL9VX21	AEX 583TS 0918V	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50.000	5,4800	50.000
Certificate	NL0012211940	AEX 583TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000VL37NM8	AEX 583TS OPENV	EUR	4,2535	4,2535	4,2535			4,2535		4,2510	50.000	4,2560	50.000
Certificate	DE000CV4YQG5	AEX 583TS OPENZ	EUR	2,0360	2,0360	2,0160	814,4000	1	2,0160	400	2,0150	150.000	2,0170	150.000
Certificate	DE000VL5R3T7	AEX 584TS 0618V	EUR	5,1750	5,1750	5,1750			5,1750		5,1700	50.000	5,1800	50.000
Certificate	DE000CV87K55	AEX 584TS 0618Z	EUR	5,2950	5,2950	5,2950			5,2950		5,2920	50.000	5,2970	50.000
Certificate	DE000VL9VX39	AEX 584TS 0918V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000VL37NN6	AEX 584TS OPENV	EUR	4,3545	4,3545	4,3545			4,3545		4,3520	50.000	4,3570	50.000
Certificate	NL0012494470	AEX 585BOC1218B	EUR	5,4800	5,4800	5,4800			5,4800		5,4600	20.000	5,4900	20.000
Certificate	DE000CY52L85	AEX 585TS 0618C	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	25.000	5,3600	25.000
Certificate	DE000VL61EV8	AEX 585TS 0618V	EUR	5,2750	5,2750	5,2750			5,2750		5,2700	50.000	5,2800	50.000
Certificate	DE000VL9VX47	AEX 585TS 0918V	EUR	5,6950	5,6950	5,6950			5,6950		5,6900	50.000	5,7000	50.000
Certificate	DE000CY51J72	AEX 585TS OPENC	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	25.000	3,4000	25.000
Certificate	DE000VL37NP1	AEX 585TS OPENV	EUR	4,4555	4,4555	4,4555			4,4555		4,4530	50.000	4,4580	50.000
Certificate	DE000VL5R3U5	AEX 586TS 0618V	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	50.000	5,3900	50.000
Certificate	DE000CV87QX2	AEX 586TS 0618Z	EUR	5,4980	5,4980	5,4980			5,4980		5,4950	50.000	5,5000	50.000
Certificate	DE000VL9VX54	AEX 586TS 0918V	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	DE000VL37NQ9	AEX 586TS OPENV	EUR	4,5565	4,5565	4,5565			4,5565		4,5540	50.000	4,5590	50.000
Certificate	DE000VL61EW6	AEX 587TS 0618V	EUR	5,4850	5,4850	5,4850			5,4850		5,4800	50.000	5,4900	50.000
Certificate	DE000VL97RK7	AEX 587TS 0918V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000VL37NR7	AEX 587TS OPENV	EUR	4,6575	4,6575	4,6575			4,6575		4,6550	50.000	4,6600	50.000
Certificate	DE000CY52L93	AEX 588TS 0618C	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	25.000	5,6700	25.000
Certificate	DE000VL5R3V3	AEX 588TS 0618V	EUR	5,5850	5,5850	5,5850			5,5850		5,5800	50.000	5,5900	50.000
Certificate	DE000CV87QY0	AEX 588TS 0618Z	EUR	5,7010	5,7010	5,7010			5,7010		5,6980	50.000	5,7030	50.000
Certificate	DE000VL97RL5	AEX 588TS 0918V	EUR	6,0150	6,0150	6,0150			6,0150		6,0100	50.000	6,0200	50.000
Certificate	DE000CY51J80	AEX 588TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	25.000	3,7000	25.000
Certificate	DE000VL37NS5	AEX 588TS OPENV	EUR	4,7585	4,7585	4,7585			4,7585		4,7560	50.000	4,7610	50.000
Certificate	DE000CV4YU25	AEX 588TS OPENZ	EUR	2,2180	2,2180	2,2180			2,2180		2,2170	150.000	2,2190	150.000
Certificate	DE000VL61EX4	AEX 589TS 0618V	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000VL97S84	AEX 589TS 0918V	EUR	6,1150	6,1150	6,1150			6,1150		6,1100	50.000	6,1200	50.000
Certificate	DE000VL37NT3	AEX 589TS OPENV	EUR	4,8595	4,8595	4,8595			4,8595		4,8570	50.000	4,8620	50.000
Certificate	NL0012795199	AEX 590BOC0919Z	EUR	53,8200	54,0700	53,8200			54,0700		53,9700	10.000	54,1700	10.000
Certificate	DE000CY52LA9	AEX 590TS 0618C	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	25.000	5,8700	25.000
Certificate	DE000VL5R3W1	AEX 590TS 0618V	EUR	5,7850	5,7850	5,7850			5,7850		5,7800	50.000	5,7900	50.000
Certificate	DE000CV4ZU40	AEX 590TS 0618Z	EUR	5,9020	5,9020	5,9020			5,9020		5,8990	50.000	5,9040	50.000
Certificate	DE000VL97SC2	AEX 590TS 0918V	EUR	6,2250	6,2250	6,2250			6,2250		6,2200	50.000	6,2300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY50TJ7	AEX 590TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	25.000	3,9400	25.000
Certificate	DE000VL37NU1	AEX 590TS OPENV	EUR	4,9605	4,9605	4,9605			4,9605		4,9580	50.000	4,9630	50.000
Certificate	DE000VL61EY2	AEX 591TS 0618V	EUR	5,8950	5,8950	5,8950			5,8950		5,8900	50.000	5,9000	50.000
Certificate	DE000VL97SD0	AEX 591TS 0918V	EUR	6,3250	6,3250	6,3250			6,3250		6,3200	50.000	6,3300	50.000
Certificate	DE000VLSR6W4	AEX 591TS OPENV	EUR	5,5350	5,5350	5,5350			5,5350		5,5300	50.000	5,5400	50.000
Certificate	DE000VLSROP1	AEX 591TS OPENV	EUR	5,4550	5,4550	5,4550			5,4550		5,4500	50.000	5,4600	50.000
Certificate	DE000VL37NV9	AEX 591TS OPENV	EUR	5,0550	5,0550	5,0550			5,0550		5,0500	50.000	5,0600	50.000
Certificate	DE000CY52LB7	AEX 592TS 0618C	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	25.000	6,0700	25.000
Certificate	DE000VLSR3X9	AEX 592TS 0618V	EUR	5,9950	5,9950	5,9950			5,9950		5,9900	50.000	6,0000	50.000
Certificate	DE000CV87QZ7	AEX 592TS 0618Z	EUR	6,1050	6,1050	6,1050			6,1050		6,1020	50.000	6,1070	50.000
Certificate	DE000VL97SE8	AEX 592TS 0918V	EUR	6,4350	6,4350	6,4350			6,4350		6,4300	50.000	6,4400	50.000
Certificate	DE000CY51J98	AEX 592TS OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	25.000	4,0900	25.000
Certificate	DE000VL37NW7	AEX 592TS OPENV	EUR	5,1650	5,1650	5,1650			5,1650		5,1600	50.000	5,1700	50.000
Certificate	DE000VLSR6X2	AEX 592TS OPENV	EUR	5,6350	5,6350	5,6350			5,6350		5,6300	50.000	5,6400	50.000
Certificate	DE000VL61FL6	AEX 593TS 0618V	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000VL97SF5	AEX 593TS 0918V	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	DE000VL37NX5	AEX 593TS OPENV	EUR	5,2650	5,2650	5,2650			5,2650		5,2600	50.000	5,2700	50.000
Certificate	DE000VLSR6Y0	AEX 593TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000CV4YQH3	AEX 593TS OPENZ	EUR	2,4160	2,4160	2,4160			2,4160		2,4150	150.000	2,4170	150.000
Certificate	DE000VLSR3Y7	AEX 594TS 0618V	EUR	6,1950	6,1950	6,1950			6,1950		6,1900	50.000	6,2000	50.000
Certificate	DE000VL97SG3	AEX 594TS 0918V	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000VL37NY3	AEX 594TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650		5,3600	50.000	5,3700	50.000
Certificate	DE000VLSR6Z7	AEX 594TS OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	50.000	5,8500	50.000
Certificate	DE000CY52LC5	AEX 595TS 0618C	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	25.000	6,3700	25.000
Certificate	DE000VL97SH1	AEX 595TS 0918V	EUR	6,7550	6,7550	6,7550			6,7550		6,7500	50.000	6,7600	50.000
Certificate	DE000CY50TK5	AEX 595TS OPENC	EUR	4,6900	4,6900	4,4400	9380,0000	1	4,4400	2000	4,4300	25.000	4,4400	25.000
Certificate	DE000CY51JA5	AEX 595TS OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	25.000	4,3800	25.000
Certificate	DE000CY52T12	AEX 595TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	25.000	5,3900	25.000
Certificate	NL0012531586	AEX 595TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	NL0012212989	AEX 595TS OPENV	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	200.000	6,1000	200.000
Certificate	DE000VLSR608	AEX 595TS OPENV	EUR	5,9450	5,9450	5,9450			5,9450		5,9400	50.000	5,9500	50.000
Certificate	DE000VLSR3Z4	AEX 596TS 0618V	EUR	6,3950	6,3950	6,3950			6,3950		6,3900	50.000	6,4000	50.000
Certificate	DE000VL97SJ7	AEX 596TS 0918V	EUR	6,8550	6,8550	6,8550			6,8550		6,8500	50.000	6,8600	50.000
Certificate	DE000VLSR616	AEX 596TS OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	DE000CE6C2Q6	AEX 596TS OPENZ	EUR	6,4300	6,4300	6,3670	3215,0000	1	6,3670	500	6,3640	50.000	6,3690	50.000
Certificate	DE000VA1B687	AEX 597TS 0918V	EUR	6,9550	6,9550	6,9550			6,9550		6,9500	50.000	6,9600	50.000
Certificate	DE000VLSR624	AEX 597TS OPENV	EUR	6,1450	6,1450	6,1450			6,1450		6,1400	50.000	6,1500	50.000
Certificate	DE000CY52LD3	AEX 598TS 0618C	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	25.000	6,6700	25.000
Certificate	DE000VLSR301	AEX 598TS 0618V	EUR	6,5950	6,5950	6,5950			6,5950		6,5900	50.000	6,6000	50.000
Certificate	DE000VA1B7B1	AEX 598TS 0918V	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	50.000	7,0700	50.000
Certificate	DE000CY51JB3	AEX 598TS OPENC	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	25.000	4,6800	25.000
Certificate	DE000VLSR632	AEX 598TS OPENV	EUR	6,2450	6,2450	6,2450			6,2450		6,2400	50.000	6,2500	50.000
Certificate	DE000VA1B7E5	AEX 599TS 0918V	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000
Certificate	DE000VLSR640	AEX 599TS OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	NL0012795165	AEX 600BOC0319Z	EUR	54,3900	54,6900	54,3900			54,6900		54,5900	10.000	54,7900	10.000
Certificate	NL0012795215	AEX 600BOC1219Z	EUR	53,6700	53,9300	53,6700			53,9300		53,8300	10.000	54,0300	10.000
Certificate	NL0012648620	AEX 600BON0619Z	EUR	55,1900	55,5200	55,1900			55,5200		55,4200	5.000	55,6200	5.000
Certificate	DE000CY52LE1	AEX 600TS 0618C	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	25.000	6,8700	25.000
Certificate	DE000VL61ER6	AEX 600TS 0618V	EUR	6,8050	6,8050	6,8050			6,8050		6,8000	50.000	6,8100	50.000
Certificate	DE000CV4ZU57	AEX 600TS 0618Z	EUR	6,9090	6,9090	6,9090			6,9090		6,9060	50.000	6,9110	50.000
Certificate	DE000VA1B7G0	AEX 600TS 0918V	EUR	7,2750	7,2750	7,2750			7,2750		7,2700	50.000	7,2800	50.000
Certificate	DE000CY50TL3	AEX 600TS OPENC	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	25.000	4,9300	25.000
Certificate	DE000CY16EL6	AEX 600TS OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25.000	3,3400	25.000
Certificate	DE000CY51JC1	AEX 600TS OPENC	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	25.000	4,8800	25.000
Certificate	DE000CY16RH6	AEX 600TS OPENC	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	25.000	3,2700	25.000
Certificate	DE000CY52T04	AEX 600TS OPENC	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	25.000	5,8900	25.000
Certificate	DE000VL61H22	AEX 600TS OPENV	EUR	6,5050	6,5050	6,5050			6,5050		6,5000	50.000	6,5100	50.000
Certificate	DE000VA1B7J4	AEX 601TS 0918V	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	DE000VL61H09	AEX 601TS OPENV	EUR	6,6050	6,6050	6,6050			6,6050		6,6000	50.000	6,6100	50.000
Certificate	DE000CV4YU33	AEX 601TS OPENZ	EUR	2,7480	2,7480	2,7480			2,7480		2,7470	150.000	2,7490	150.000
Certificate	DE000VL61ES4	AEX 602TS 0618V	EUR	7,0050	7,0050	7,0050			7,0050		7,0000	50.000	7,0100	50.000
Certificate	DE000CY51JD9	AEX 602TS OPENC	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	25.000	5,0800	25.000
Certificate	DE000VL61H17	AEX 602TS OPENV	EUR	6,7050	6,7050	6,7050			6,7050		6,7000	50.000	6,7100	50.000
Certificate	DE000VL61H25	AEX 603TS OPENV	EUR	6,8150	6,8150	6,8150			6,8150		6,8100	50.000	6,8200	50.000
Certificate	DE000VL61ET2	AEX 604TS 0618V	EUR	7,2050	7,2050	7,2050			7,2050		7,2000	50.000	7,2100	50.000
Certificate	DE000VL61H33	AEX 604TS OPENV	EUR	6,9150	6,9150	6,9150			6,9150		6,9100	50.000	6,9200	50.000
Certificate	DE000CY52LF8	AEX 605TS 0618C	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	25.000	7,3600	25.000
Certificate	DE000CY51JE7	AEX 605TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	25.000	5,3700	25.000
Certificate	DE000CY52SZ1	AEX 605TS OPENC	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	25.000	6,3900	25.000
Certificate	DE000VL61H41	AEX 605TS OPENV	EUR	7,0150	7,0150	7,0150			7,0150		7,0100	50.000	7,0200	50.000
Certificate	DE000VL61EU0	AEX 606TS 0618V	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000VL61H58	AEX 606TS OPENV	EUR	7,1150	7,1150	7,1150			7,1150		7,1100	50.000	7,1200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YU41	AEX 606TS OPENZ	EUR	2,9470	2,9470	2,9470			2,9470		2,9460	150.000	2,9480	150.000
Certificate	DE000VL61H66	AEX 607TS OPENV	EUR	7,2150	7,2150	7,2150			7,2150		7,2100	50.000	7,2200	50.000
Certificate	DE000VL61FK8	AEX 608TS 0618V	EUR	7,6050	7,6050	7,6050			7,6050		7,6000	50.000	7,6100	50.000
Certificate	DE000VL61H74	AEX 608TS OPENV	EUR	7,3150	7,3150	7,3150			7,3150		7,3100	50.000	7,3200	50.000
Certificate	NL0012795181	AEX 6108OC0619Z	EUR	53,6000	53,9200	53,6000			53,9200		53,8200	10.000	54,0200	10.000
Certificate	DE000CV52LG6	AEX 610TS 0618C	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	25.000	7,8600	25.000
Certificate	DE000CV4ZU65	AEX 610TS 0618Z	EUR	7,9120	7,9120	7,9120			7,9120		7,9090	50.000	7,9140	50.000
Certificate	DE000CV16ES1	AEX 610TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	25.000	3,9100	25.000
Certificate	DE000CV51JF4	AEX 610TS OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	25.000	5,8700	25.000
Certificate	DE000CV16RJ2	AEX 610TS OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	25.000	4,2500	25.000
Certificate	DE000CV52SY4	AEX 610TS OPENC	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25.000	6,8900	25.000
Certificate	DE000CV4YQJ9	AEX 613TS OPENZ	EUR	3,2140	3,2140	3,2140			3,2140		3,2130	150.000	3,2150	150.000
Certificate	DE000CV52LH4	AEX 615TS 0618C	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	25.000	8,3600	25.000
Certificate	DE000CV51JG2	AEX 615TS OPENC	EUR	6,3600	6,3600	6,3600			6,3600		6,3500	25.000	6,3600	25.000
Certificate	NL0012244511	AEX 615TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000CV4YU58	AEX 618TS OPENZ	EUR	3,4160	3,4160	3,4160			3,4160		3,4150	150.000	3,4170	150.000
Certificate	NL0012795207	AEX 6208OC0919Z	EUR	53,0700	53,4300	53,0700			53,4300		53,3300	10.000	53,5300	10.000
Certificate	NL0012236111	AEX 6208OC1218Z	EUR	58,8400	59,1900	58,8400			59,1900		59,0900	5.000	59,2900	5.000
Certificate	DE000CV52LJ0	AEX 620TS 0618C	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CV51JH0	AEX 620TS OPENC	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	25.000	6,8600	25.000
Certificate	DE000CV51RL5	AEX 622TS OPENC	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	25.000	7,5800	25.000
Certificate	DE000CV4YU66	AEX 622TS OPENZ	EUR	3,6160	3,6160	3,6160			3,6160		3,6150	150.000	3,6170	150.000
Certificate	DE000CV51RM3	AEX 623TS OPENC	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	25.000	7,6800	25.000
Certificate	DE000CV51RN1	AEX 624TS OPENC	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	25.000	7,7700	25.000
Certificate	NL0012200935	AEX 624TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	200.000	9,0200	200.000
Certificate	DE000CV51SF5	AEX 625TS OPENC	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	25.000	7,4500	25.000
Certificate	DE000CV50TM1	AEX 625TS OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	DE000CV51RP6	AEX 625TS OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	25.000	7,8700	25.000
Certificate	DE000CV51JL6	AEX 625TS OPENC	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	25.000	7,3500	25.000
Certificate	DE000CV16RK0	AEX 625TS OPENC	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	25.000	5,7200	25.000
Certificate	DE000CV51RQ4	AEX 626TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	25.000	7,9700	25.000
Certificate	DE000CV51RR2	AEX 627TS OPENC	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	25.000	8,0700	25.000
Certificate	DE000CV4YU74	AEX 627TS OPENZ	EUR	3,8150	3,8150	3,8150			3,8150		3,8140	150.000	3,8160	150.000
Certificate	DE000CV51RS0	AEX 628TS OPENC	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	25.000	8,1700	25.000
Certificate	DE000CV51RT8	AEX 629TS OPENC	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	NL0012795223	AEX 6308OC1219Z	EUR	52,6700	53,0100	52,6700			53,0100		52,9100	10.000	53,1100	10.000
Certificate	DE000CV4ZU73	AEX 630TS 0618Z	EUR	9,9160	9,9160	9,9160			9,9160		9,9130	50.000	9,9180	50.000
Certificate	DE000CV51SG3	AEX 630TS OPENC	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	25.000	7,9400	25.000
Certificate	DE000CV51RU6	AEX 630TS OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	25.000	8,3700	25.000
Certificate	DE000CV51RV4	AEX 631TS OPENC	EUR	8,4700	8,4700	8,4700			8,4700		8,4600	25.000	8,4700	25.000
Certificate	DE000CV51SH1	AEX 631TS OPENC	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	25.000	8,0400	25.000
Certificate	DE000CV51SJ7	AEX 632TS OPENC	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	25.000	8,1400	25.000
Certificate	DE000CV51RW2	AEX 632TS OPENC	EUR	8,6100	8,7100	8,5700	433,0000	2	8,5700	50	8,5600	25.000	8,5700	25.000
Certificate	DE000CV4YQK7	AEX 632TS OPENZ	EUR	4,0130	4,0130	4,0130			4,0130		4,0120	150.000	4,0140	150.000
Certificate	DE000CV51RX0	AEX 633TS OPENC	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	25.000	8,6700	25.000
Certificate	DE000CV51SK5	AEX 633TS OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	25.000	8,2400	25.000
Certificate	DE000CV51SL3	AEX 634TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	25.000	8,3400	25.000
Certificate	DE000CV51RY8	AEX 634TS OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	25.000	8,7700	25.000
Certificate	DE000CV51SM1	AEX 635TS OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25.000	8,4400	25.000
Certificate	DE000CV51RZ5	AEX 635TS OPENC	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	25.000	8,8700	25.000
Certificate	DE000CV51S06	AEX 636TS OPENC	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	25.000	8,9600	25.000
Certificate	DE000CV51SN9	AEX 636TS OPENC	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	25.000	8,5400	25.000
Certificate	DE000CV51S14	AEX 637TS OPENC	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	25.000	9,0600	25.000
Certificate	DE000CV51SP4	AEX 637TS OPENC	EUR	8,6400	8,6400	8,6400			8,6400		8,6300	25.000	8,6400	25.000
Certificate	DE000CV4YU82	AEX 637TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2140	150.000	4,2160	150.000
Certificate	DE000CV51S22	AEX 638TS OPENC	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	25.000	9,1600	25.000
Certificate	DE000CV51SQ2	AEX 638TS OPENC	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	25.000	8,7400	25.000
Certificate	DE000CV51SR0	AEX 639TS OPENC	EUR	8,8400	8,8400	8,8400			8,8400		8,8300	25.000	8,8400	25.000
Certificate	DE000CV51S30	AEX 639TS OPENC	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	25.000	9,2600	25.000
Certificate	DE000CV51S48	AEX 640TS OPENC	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	25.000	9,3600	25.000
Certificate	DE000CV51S58	AEX 640TS OPENC	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	25.000	8,9400	25.000
Certificate	NL0012212963	AEX 640TS OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	DE000CV51S55	AEX 641TS OPENC	EUR	9,4600	9,4600	9,4600			9,4600		9,4500	25.000	9,4600	25.000
Certificate	DE000CV51S76	AEX 641TS OPENC	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	25.000	9,0300	25.000
Certificate	DE000CV51SU4	AEX 642TS OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	25.000	9,1300	25.000
Certificate	DE000CV51S63	AEX 642TS OPENC	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	NL0012602171	AEX 642TS OPENH	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	200.000	10,8600	200.000
Certificate	DE000CV4YVF7	AEX 642TS OPENZ	EUR	4,4160	4,4160	4,4160			4,4160		4,4150	150.000	4,4170	150.000
Certificate	DE000CV51SV2	AEX 643TS OPENC	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	25.000	9,2300	25.000
Certificate	DE000CV51S71	AEX 643TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	25.000	9,6600	25.000
Certificate	DE000CV51S89	AEX 644TS OPENC	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	25.000	9,7600	25.000
Certificate	DE000CV51SW0	AEX 645TS OPENC	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	25.000	9,4300	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51597	AEX 645TS OPENC	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	25,000	9,8600	25,000
Certificate	DE000CV515X8	AEX 646TS OPENC	EUR	9,5300	9,5300	9,5300			9,5300		9,5200	25,000	9,5300	25,000
Certificate	DE000CV515A6	AEX 646TS OPENC	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	25,000	9,9600	25,000
Certificate	DE000CV515B4	AEX 647TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		10,0500	25,000	10,0600	25,000
Certificate	DE000CV4YVG5	AEX 647TS OPENZ	EUR	4,6160	4,6160	4,6160			4,6160		4,6150	150,000	4,6170	150,000
Certificate	DE000CV4ZU81	AEX 650TS 0618Z	EUR	11,9180	11,9180	11,9180			11,9180		11,9150	50,000	11,9200	50,000
Certificate	NL0012535850	AEX 650TS OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	200,000	11,6500	200,000
Certificate	DE000CV4Z3L4	AEX 652TS OPENZ	EUR	4,8140	4,8140	4,8140			4,8140		4,8130	150,000	4,8150	150,000
Certificate	DE000CV4Z3M2	AEX 657TS OPENZ	EUR	5,0140	5,0140	5,0140			5,0140		5,0130	150,000	5,0150	150,000
Certificate	DE000CV4Z5K1	AEX 662TS OPENZ	EUR	5,2150	5,2150	5,2150			5,2150		5,2140	150,000	5,2160	150,000
Certificate	DE000CV4ZCN8	AEX 667TS OPENZ	EUR	5,4090	5,4090	5,4090			5,4090		5,4080	150,000	5,4100	150,000
Certificate	NL0012648653	AEX 670BON1219Z	EUR	54,8800	55,3000	54,8800			55,3000		55,1500	5,000	55,4500	5,000
Certificate	DE000CV4ZCP3	AEX 672TS OPENZ	EUR	5,6090	5,6090	5,6090			5,6090		5,6080	150,000	5,6100	150,000
Certificate	DE000CV4ZNC8	AEX 677TS OPENZ	EUR	5,8150	5,8150	5,8150			5,8150		5,8140	150,000	5,8160	150,000
Certificate	DE000CV4ZND6	AEX 682TS OPENZ	EUR	6,0150	6,0150	6,0150			6,0150		6,0140	150,000	6,0160	150,000
Certificate	DE000CV4ZU99	AEX 690TS 0618Z	EUR	15,9200	15,9200	15,9200			15,9200		15,9170	50,000	15,9220	50,000
Certificate	NL0012308266	AEX 703TS OPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	200,000	17,0200	200,000
Certificate	NL0012308258	AEX 707TS OPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200,000	17,4200	200,000
Certificate	NL0012537377	AEX 763TS OPENH	EUR	23,0900	23,0900	23,0900			23,0900		23,0800	200,000	23,0900	200,000
Certificate	NL0012550024	AEX 768TS OPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5800	200,000	23,5900	200,000
Certificate	NL0012236558	AEX 0.88PRO0619Z	EUR	95,5000	95,8100	95,5000			95,8100		95,6800	5,700	95,9300	4,500
Certificate	NL0012236509	AEX 0.88PRO0619Z	EUR	99,1100	99,5400	99,1100	892,6200	1	99,5400	9	99,4100	5,400	99,6600	5,400
Certificate	NL0012236517	AEX 0.93PRO0619Z	EUR	99,3200	99,5700	99,3200			99,5700		99,4400	5,400	99,6900	5,400
Certificate	NL0012236533	AEX 0.95PRO0619Z	EUR	99,4300	99,6000	99,4300			99,6000		99,4700	5,400	99,7200	4,489
Certificate	NL0012236574	AEX 0.95PRO0619Z	EUR	97,8100	97,9300	97,8100			97,9300		97,8000	5,700	98,0500	4,974
Certificate	NL0010252334	AEX 312.BL OPENB	EUR	23,1060	23,1060	23,1060			23,1060		23,0950	25,000	23,1160	25,000
Certificate	NL0011244645	AEX 326.TRLOPENH	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	200,000	21,5600	200,000
Certificate	DE000CN6JSL7	AEX 390.TL OPENZ	EUR	15,2040	15,2040	15,2040			15,2040		15,2010	50,000	15,2060	50,000
Certificate	DE000CN6JWG9	AEX 391.TL OPENZ	EUR	15,1040	15,1040	15,1040			15,1040		15,1010	50,000	15,1060	50,000
Certificate	NL0011701016	AEX 400.TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	200,000	14,1800	200,000
Certificate	NL0011892500	AEX 408.TRLOPENH	EUR	13,3700	13,3700	13,3700			13,3700		13,3600	200,000	13,3700	200,000
Certificate	NL0011926134	AEX 421.TRLOPENH	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	200,000	12,0600	200,000
Certificate	NL0011926118	AEX 422.TRLOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	200,000	11,9500	200,000
Certificate	DE000CD63JX6	AEX 441.TL OPENZ	EUR	10,1050	10,1050	10,1050			10,1050		10,1020	50,000	10,1070	50,000
Certificate	DE000CD63LY0	AEX 443.TL OPENZ	EUR	9,9060	9,9060	9,9060			9,9060		9,9030	50,000	9,9080	50,000
Certificate	DE000CD63LZ7	AEX 445.TL OPENZ	EUR	9,7040	9,7040	9,7040			9,7040		9,7010	50,000	9,7060	50,000
Certificate	DE000CD63KK4	AEX 447.TL OPENZ	EUR	9,5060	9,5060	9,5060			9,5060		9,5030	50,000	9,5080	50,000
Certificate	DE000CD63XL2	AEX 449.TL OPENZ	EUR	9,3040	9,3040	9,3040			9,3040		9,3010	50,000	9,3060	50,000
Certificate	DE000CD63Y90	AEX 451.TL OPENZ	EUR	9,1060	9,1060	9,1060			9,1060		9,1030	50,000	9,1080	50,000
Certificate	DE000CD63YA3	AEX 453.TL OPENZ	EUR	8,9040	8,9040	8,9040			8,9040		8,9010	50,000	8,9060	50,000
Certificate	NL0012050660	AEX 456.TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	200,000	8,5800	200,000
Certificate	DE000CD640U5	AEX 457.TL OPENZ	EUR	8,5110	8,5110	8,5110			8,5110		8,5080	50,000	8,5130	50,000
Certificate	NL0012051544	AEX 457.TRLOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200,000	8,4800	200,000
Certificate	DE000CD640V3	AEX 459.TL OPENZ	EUR	8,3090	8,3090	8,3090			8,3090		8,3060	50,000	8,3110	50,000
Certificate	DE000CD640W1	AEX 461.TL OPENZ	EUR	8,1070	8,1070	8,1070			8,1070		8,1040	50,000	8,1090	50,000
Certificate	DE000CD64383	AEX 463.TL OPENZ	EUR	7,9090	7,9090	7,9090			7,9090		7,9060	50,000	7,9110	50,000
Certificate	NL0012052583	AEX 463.TRLOPENH	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	200,000	7,8600	200,000
Certificate	DE000CD64391	AEX 465.TL OPENZ	EUR	7,7070	7,7070	7,7070			7,7070		7,7040	50,000	7,7090	50,000
Certificate	DE000CD646R8	AEX 473.TL OPENZ	EUR	6,9090	6,9090	6,9090			6,9090		6,9060	50,000	6,9110	50,000
Certificate	NL0012053649	AEX 473.TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	200,000	6,8700	200,000
Certificate	DE000CD647L9	AEX 475.TL OPENZ	EUR	6,7110	6,7110	6,7110			6,7110		6,7080	50,000	6,7130	50,000
Certificate	DE000CD649H3	AEX 477.TL OPENZ	EUR	6,5140	6,5140	6,5140			6,5140		6,5110	50,000	6,5160	50,000
Certificate	NL0012566087	AEX 479.TRLOPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	200,000	6,2900	200,000
Certificate	NL0012114490	AEX 489.BL OPENB	EUR	5,4020	5,4020	5,4020			5,4020		5,3920	50,000	5,4120	50,000
Certificate	NL0012200695	AEX 494.TRLOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	200,000	4,8000	200,000
Certificate	NL0012117360	AEX 495.BL OPENB	EUR	4,8080	4,8080	4,8080			4,8080		4,7980	50,000	4,8180	50,000
Certificate	NL0012200687	AEX 495.TRLOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	200,000	4,7000	200,000
Certificate	NL0012117931	AEX 499.BL OPENB	EUR	4,4040	4,4040	4,1390	2696,2600	4	4,3990	622	4,3890	50,000	4,4090	50,000
Certificate	LU1494061317	AEX 501.TCIOPENS	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25,000	4,5500	25,000
Certificate	NL0012367114	AEX 509.TRLOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	200,000	3,3200	200,000
Certificate	NL0012491443	AEX 510.BL OPENB	EUR	3,3050	3,3050	3,3050			3,3050		3,2950	50,000	3,3150	50,000
Certificate	NL0012438352	AEX 511.TRLOPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	200,000	3,1300	200,000
Certificate	NL0012491872	AEX 512.BL OPENB	EUR	2,9300	3,1300	2,8990	21093,7800	9	3,1050	7056	3,0950	50,000	3,1150	50,000
Certificate	NL0012493191	AEX 513.BL OPENB	EUR	2,8560	3,0060	2,8560	873,3600	3	3,0060	299	2,9960	50,000	3,0160	50,000
Certificate	NL0012493209	AEX 514.BL OPENB	EUR	2,8000	2,9050	2,6010	14980,2000	9	2,9050	5400	2,8950	50,000	2,9150	50,000
Certificate	NL0012534556	AEX 514.TRLOPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	200,000	2,8300	200,000
Certificate	NL0012534549	AEX 515.TRLOPENH	EUR	2,3100	2,7300	2,3100	1928,0000	2	2,7300	800	2,7200	200,000	2,7300	200,000
Certificate	LU1696576450	AEX 518.TCIOPENS	EUR											
Certificate	LU1696576880	AEX 520.TCIOPENS	EUR											
Certificate	LU1696577938	AEX 523.TCIOPENS	EUR											
Certificate	LU1696578407	AEX 524.TCIOPENS	EUR											
Certificate	DE000CV88319	AEX 531.TS 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	NL0012596522	AEX 532.TRSOPENH	EUR											
Certificate	NL0012596506	AEX 533.TRSOPENH	EUR											
Certificate	NL0012596480	AEX 534.TRSOPENH	EUR											
Certificate	DE000VL8XNP5	AEX 534.TS OPENV	EUR											
Certificate	NL0012596472	AEX 535.TRSOPENH	EUR											
Certificate	DE000VL8XNQ3	AEX 535.TS OPENV	EUR											
Certificate	DE000VL8XNR1	AEX 536.TS OPENV	EUR											
Certificate	LU1573711857	AEX 537.TPIOPENS	EUR											
Certificate	DE000VL8XNS9	AEX 537.TS OPENV	EUR											
Certificate	NL0012770937	AEX 538.BS OPENB	EUR										1,5000	1.500
Certificate	NL0012565980	AEX 538.TRSOPENH	EUR											
Certificate	DE000VL8XNT7	AEX 538.TS OPENV	EUR											
Certificate	NL0012565964	AEX 539.TRSOPENH	EUR											
Certificate	DE000VL8XNU5	AEX 539.TS OPENV	EUR											
Certificate	NL0012592901	AEX 545.TRSOPENH	EUR	0,5500	0,7100	0,4200	3210,0000	3	0,4200	5800	0,4100	200.000	0,4200	200.000
Certificate	LU1695186889	AEX 555.TCIOPENS	EUR											
Certificate	LU1719343623	AEX 557.TPIOPENS	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	25.000	1,4300	25.000
Certificate	DE000CV4Z593	AEX 566.TS OPENZ	EUR	2,7200	2,8810	2,5280	9301,0500	6	2,5280	3400	2,5250	50.000	2,5300	50.000
Certificate	NL0012552772	AEX 567.TRSOPENH	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	200.000	2,5800	200.000
Certificate	NL0012552756	AEX 569.TRSOPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	LU1651903277	AEX 570.TPIOPENS	EUR											
Certificate	NL0012552731	AEX 570.TRSOPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	NL0012053243	AEX 572.TRSOPENH	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	200.000	3,0700	200.000
Certificate	NL0012556559	AEX 573.TRSOPENH	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	200.000	3,1600	200.000
Certificate	NL0012556534	AEX 574.TRSOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	LU1695123379	AEX 575.TPIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	25.000	2,8400	25.000
Certificate	NL0012558407	AEX 577.TRSOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	200.000	3,5600	200.000
Certificate	NL0012558381	AEX 578.TRSOPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	200.000	3,6600	200.000
Certificate	NL0012053623	AEX 580.TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012054332	AEX 584.TRSOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	DE000CE6C6L8	AEX 584.TS OPENZ	EUR	4,3190	4,3190	4,3190			4,3190		4,3100	50.000	4,3210	50.000
Certificate	DE000CE6F9M7	AEX 594.TS OPENZ	EUR	5,3220	5,3220	5,3220			5,3220		5,3190	50.000	5,3240	50.000
Certificate	DE000CE6F9N5	AEX 596.TS OPENZ	EUR	5,5210	5,5210	5,5210			5,5210		5,5180	50.000	5,5230	50.000
Certificate	DE000VL61HJ6	AEX 600.TS OPENV	EUR	5,4200	5,5100	5,3400	8125,0000	13	5,3450	1500	5,3400	50.000	5,3500	50.000
Certificate	DE000VL61HK4	AEX 601.TS OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	50.000	5,4500	50.000
Certificate	DE000VL61HL2	AEX 602.TS OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	DE000CE6F9P0	AEX 602.TS OPENZ	EUR	6,1130	6,1130	6,1130			6,1130		6,1100	50.000	6,1150	50.000
Certificate	DE000VL61HN8	AEX 603.TS OPENV	EUR	5,6450	5,6450	5,6450			5,6450		5,6400	50.000	5,6500	50.000
Certificate	NL0012179105	AEX 604.TRSOPENH	EUR	6,2400	6,2400	6,2400			6,2400		6,2300	200.000	6,2400	200.000
Certificate	DE000VL61HQ1	AEX 604.TS OPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	DE000CE6F9Q8	AEX 604.TS OPENZ	EUR	6,3120	6,3120	6,3120			6,3120		6,3090	50.000	6,3140	50.000
Certificate	DE000VL61HS7	AEX 605.TS OPENV	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012527030	AEX 606.TRSOPENH	EUR	6,4400	6,4400	6,4400			6,4400		6,4300	200.000	6,4400	200.000
Certificate	DE000VL61HU3	AEX 606.TS OPENV	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	50.000	5,9400	50.000
Certificate	DE000CE6F9R6	AEX 606.TS OPENZ	EUR	6,5120	6,5120	6,5120			6,5120		6,5090	50.000	6,5140	50.000
Certificate	DE000VL61HW9	AEX 607.TS OPENV	EUR	6,0350	6,0350	6,0350			6,0350		6,0300	50.000	6,0400	50.000
Certificate	NL0012265425	AEX 608.BS OPENB	EUR	6,8550	6,8550	6,7890	1713,7500	1	6,7890	250	6,7790	50.000	6,7990	50.000
Certificate	DE000VL61HY5	AEX 608.TS OPENV	EUR	6,1350	6,1350	6,1350			6,1350		6,1300	50.000	6,1400	50.000
Certificate	DE000CE6F9S4	AEX 610.TS OPENZ	EUR	6,9120	6,9120	6,9120			6,9120		6,9090	50.000	6,9140	50.000
Certificate	DE000CE6F9T2	AEX 612.TS OPENZ	EUR	7,1110	7,1110	7,1110			7,1110		7,1080	50.000	7,1130	50.000
Certificate	NL0012201446	AEX 613.TRSOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	DE000CE6F9U0	AEX 614.TS OPENZ	EUR	7,3110	7,3110	7,3110			7,3110		7,3080	50.000	7,3130	50.000
Certificate	DE000CE6F9V8	AEX 618.TS OPENZ	EUR	7,7130	7,7130	7,7130			7,7130		7,7100	50.000	7,7150	50.000
Certificate	DE000CE6F9W6	AEX 620.TS OPENZ	EUR	7,9130	7,9130	7,9130			7,9130		7,9100	50.000	7,9150	50.000
Certificate	DE000CE6F9X4	AEX 622.TS OPENZ	EUR	8,1120	8,1120	8,1120			8,1120		8,1090	50.000	8,1140	50.000
Certificate	NL0012521520	AEX 670.TRSOPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	DE000CE6F4L0	AEX 672.TS OPENZ	EUR	13,1120	13,1120	13,1120			13,1120		13,1090	50.000	13,1140	50.000
Certificate	DE000CV4ZMT4	AEX 674.TS OPENZ	EUR	13,3100	13,3100	13,3100			13,3100		13,3070	50.000	13,3120	50.000
Certificate	DE000CV4ZMU2	AEX 676.TS OPENZ	EUR	13,5100	13,5100	13,5100			13,5100		13,5070	50.000	13,5120	50.000
Certificate	DE000CV4ZP62	AEX 678.TS OPENZ	EUR	13,7170	13,7170	13,7170			13,7170		13,7140	50.000	13,7190	50.000
Certificate	DE000CV4ZP70	AEX 680.TS OPENZ	EUR	13,9160	13,9160	13,9160			13,9160		13,9130	50.000	13,9180	50.000
Certificate	NL0012519995	AEX 688.TRSOPENH	EUR											
Certificate	NL0012558365	AEX 728.TRSOPENH	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	200.000	18,6200	200.000
Certificate	NL0011231717	AEX 165.7TL OPENH	EUR	37,8000	37,8000	37,8000			37,8000		37,7900	200.000	37,8000	200.000
Certificate	NL0011601554	AEX 215.2TRLOPENH	EUR	32,6500	32,6500	32,6500			32,6500		32,6400	200.000	32,6500	200.000
Certificate	NL0011596689	AEX 215.9TL OPENH	EUR	32,8600	32,8600	32,8600			32,8600		32,8500	200.000	32,8600	200.000
Certificate	NL0011596515	AEX 223.8TRLOPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	200.000	31,7800	200.000
Certificate	NL0011595392	AEX 236.5TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,5100	200.000	30,5200	200.000
Certificate	NL0011036389	AEX 258.4TL OPENH	EUR	28,6600	28,6600	28,6600			28,6600		28,6500	200.000	28,6600	200.000
Certificate	DE000CK4YK1	AEX 261.9TL OPENZ	EUR	28,0140	28,0140	28,0140			28,0140		28,0110	50.000	28,0160	50.000
Certificate	NL0011231709	AEX 262.9TL OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	200.000	28,2000	200.000
Certificate	LU1696575486	AEX 265.3TCIOPENS	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	NL0010721270	AEX 266.8TL OPENH	EUR	27,6300	27,8300	27,6300	2763,0000	1	27,8300	100	27,8200	200.000	27,8300	200.000
Certificate	NL0011422241	AEX 271.8TRLOPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	200.000	26,9800	200.000
Certificate	NL0011043310	AEX 272.7TL OPENH	EUR	27,2500	27,2500	27,2500			27,2500		27,2400	200.000	27,2500	200.000
Certificate	NL0011043294	AEX 281.3TL OPENH	EUR	26,3800	26,3800	26,3800			26,3800		26,3700	200.000	26,3800	200.000
Certificate	NL0011422217	AEX 284.6TRLOPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7100	200.000	25,7200	200.000
Certificate	NL0010246328	AEX 285.3BL OPENB	EUR	25,4310	25,7710	25,4310	25,4300	1	25,7710	1	25,7600	25.000	25,7810	25.000
Certificate	NL0011043278	AEX 289.6TL OPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	200.000	25,5800	200.000
Certificate	DE000CT9EJ80	AEX 291.1TL OPENC	EUR	28,1300	28,1300	28,1300			28,1300		28,1200	25.000	28,1300	25.000
Certificate	NL0012057079	AEX 291.3TRLOPENH	EUR	25,0400	25,0400	25,0400			25,0400		25,0300	200.000	25,0400	200.000
Certificate	NL0010721510	AEX 291.8TL OPENH	EUR	25,3600	25,3600	25,3600			25,3600		25,3500	200.000	25,3600	200.000
Certificate	NL0010246310	AEX 292.4BL OPENB	EUR	25,0590	25,0590	25,0590			25,0590		25,0490	25.000	25,0690	25.000
Certificate	DE000CK6UPV2	AEX 294.2TL OPENZ	EUR	24,7810	24,7810	24,7810			24,7810		24,7780	50.000	24,7830	50.000
Certificate	NL0011422183	AEX 297.3TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	200.000	24,4300	200.000
Certificate	NL0010223665	AEX 298.8BL OPENB	EUR	24,4280	24,4280	24,4280			24,4280		24,4180	25.000	24,4380	25.000
Certificate	NL0010251690	AEX 301.6BL OPENB	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	25.000	24,1500	25.000
Certificate	DE000CK6UT31	AEX 303.2TL OPENZ	EUR	23,8830	23,8830	23,8830			23,8830		23,8800	50.000	23,8850	50.000
Certificate	NL0010225488	AEX 303.3BL OPENB	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	25.000	23,9800	25.000
Certificate	NL0011411863	AEX 303.5TRLOPENH	EUR	23,8200	23,8200	23,8200			23,8200		23,8100	200.000	23,8200	200.000
Certificate	NL0011036322	AEX 304.4TL OPENH	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	200.000	24,1200	200.000
Certificate	NL0011231691	AEX 306.1TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	200.000	23,9300	200.000
Certificate	NL0011043237	AEX 306.3TL OPENH	EUR	23,9300	23,9300	23,9300			23,9300		23,9200	200.000	23,9300	200.000
Certificate	NL0011411855	AEX 307.7TRLOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	200.000	23,4000	200.000
Certificate	NL0010721502	AEX 308.6TL OPENH	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	200.000	23,6900	200.000
Certificate	NL0011036314	AEX 312.7TL OPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2900	200.000	23,3000	200.000
Certificate	NL0010721247	AEX 316.9TL OPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	200.000	22,8800	200.000
Certificate	NL0011244660	AEX 317.5TRLOPENH	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	200.000	22,4300	200.000
Certificate	NL0011036306	AEX 318.9TL OPENH	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	200.000	22,6800	200.000
Certificate	NL0010721494	AEX 321.1TL OPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	200.000	22,4600	200.000
Certificate	DE000CT9JTC2	AEX 321.3TL OPENC	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	25.000	24,9700	25.000
Certificate	NL0011244652	AEX 321.7TRLOPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	200.000	21,9900	200.000
Certificate	NL0011036298	AEX 323.1TL OPENH	EUR	22,2700	22,2700	22,2700			22,2700		22,2600	200.000	22,2700	200.000
Certificate	NL0011231733	AEX 324.4TL OPENH	EUR	22,1400	22,1400	22,1400			22,1400		22,1300	200.000	22,1400	200.000
Certificate	NL0010721239	AEX 325.3TL OPENH	EUR	22,0500	22,0500	22,0500			22,0500		22,0400	200.000	22,0500	200.000
Certificate	DE000CT9MWQ0	AEX 325.9TL OPENC	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	25.000	24,4800	25.000
Certificate	NL0011036280	AEX 327.3TL OPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	DE000CF04UJ1	AEX 328.8TL OPENC	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	25.000	24,1800	25.000
Certificate	NL0010721486	AEX 329.5TL OPENH	EUR	21,6200	21,6200	21,6200			21,6200		21,6100	200.000	21,6200	200.000
Certificate	NL0011244637	AEX 330.3TRLOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1300	200.000	21,1400	200.000
Certificate	NL0011036272	AEX 331.5TL OPENH	EUR	21,4300	21,4300	21,4300			21,4300		21,4200	200.000	21,4300	200.000
Certificate	NL0011601521	AEX 331.6TRLOPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	200.000	21,0200	200.000
Certificate	NL0010442091	AEX 332.3BL OPENB	EUR	21,0700	21,0700	21,0700			21,0700		21,0600	25.000	21,0800	25.000
Certificate	NL0010721221	AEX 333.7TL OPENH	EUR	21,2200	21,2200	21,2200			21,2200		21,2100	200.000	21,2200	200.000
Certificate	NL0011053715	AEX 334.7TRLOPENH	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	200.000	20,6900	200.000
Certificate	NL0011035985	AEX 335.6TL OPENH	EUR	21,0300	21,0300	21,0300			21,0300		21,0200	200.000	21,0300	200.000
Certificate	NL0010421166	AEX 335.7BL OPENB	EUR	20,7350	20,7350	20,7350			20,7350		20,7250	25.000	20,7450	25.000
Certificate	NL0011601505	AEX 335.7TRLOPENH	EUR	20,6000	20,6000	20,6000			20,6000		20,5900	200.000	20,6000	200.000
Certificate	NL0010721478	AEX 337.8TL OPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	200.000	20,8000	200.000
Certificate	NL0011410626	AEX 338.1TRLOPENH	EUR	20,3700	20,3700	20,3700			20,3700		20,3600	200.000	20,3700	200.000
Certificate	NL0010442174	AEX 339.1BL OPENB	EUR	20,3910	20,3910	20,3910			20,3910		20,3810	25.000	20,4010	25.000
Certificate	NL0011035977	AEX 339.9TL OPENH	EUR	20,6100	20,6100	20,6100			20,6100		20,6000	200.000	20,6100	200.000
Certificate	NL0011594957	AEX 341.2TL OPENH	EUR	20,4800	20,4800	20,4800			20,4800		20,4700	200.000	20,4800	200.000
Certificate	NL0011243357	AEX 341.8TRLOPENH	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	200.000	19,9900	200.000
Certificate	NL0010721213	AEX 342.1TL OPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	200.000	20,4000	200.000
Certificate	NL0010442364	AEX 342.5BL OPENB	EUR	20,0510	20,0510	20,0510			20,0510		20,0410	25.000	20,0610	25.000
Certificate	NL0011601471	AEX 343.3TRLOPENH	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	200.000	19,8400	200.000
Certificate	NL0011035969	AEX 344.1TL OPENH	EUR	20,2000	20,2000	20,2000			20,2000		20,1900	200.000	20,2000	200.000
Certificate	NL0011594940	AEX 345.3TL OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	200.000	20,0800	200.000
Certificate	NL0010890372	AEX 345.9BL OPENB	EUR	19,7140	19,7140	19,7140			19,7140		19,7040	50.000	19,7240	48.856
Certificate	NL0010442646	AEX 345.9BL OPENB	EUR	19,7120	19,7120	19,7120			19,7120		19,7020	25.000	19,7220	25.000
Certificate	NL0011243340	AEX 346.1TRLOPENH	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	200.000	19,5600	200.000
Certificate	NL0010721460	AEX 346.2TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	200.000	19,9700	200.000
Certificate	NL0011035951	AEX 348.2TL OPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	200.000	19,7900	200.000
Certificate	NL0011411822	AEX 348.4TRLOPENH	EUR	19,3200	19,3200	19,3200			19,3200		19,3100	200.000	19,3200	200.000
Certificate	NL0010442943	AEX 349.4BL OPENB	EUR	19,3660	19,3660	19,3660			19,3660		19,3560	25.000	19,3760	25.000
Certificate	NL0011594932	AEX 349.4TL OPENH	EUR	19,6700	19,6700	19,6700			19,6700		19,6600	200.000	19,6700	200.000
Certificate	NL0010890398	AEX 350.3BL OPENB	EUR	19,0280	19,2760	19,0280	190,2800	1	19,2760	10	19,2660	50.000	19,2860	50.000
Certificate	NL0010721205	AEX 350.4TL OPENH	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	200.000	19,5700	200.000
Certificate	NL0011053707	AEX 350.4TRLOPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	200.000	19,1300	200.000
Certificate	DE000CZ79P30	AEX 351.4TL OPENZ	EUR	19,0570	19,0570	19,0570			19,0570		19,0540	50.000	19,0590	50.000
Certificate	NL0011035944	AEX 352.4TL OPENH	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	200.000	19,3600	200.000
Certificate	NL0011420732	AEX 352.7TRLOPENH	EUR	18,9000	18,9000	18,9000			18,9000		18,8900	200.000	18,9000	200.000
Certificate	NL0011603428	AEX 353.5TRLOPENH	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	200.000	18,8200	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	NL0011592498	AEX 353.6TL OPENH	EUR	19,2500	19,2500	19,2500			19,2500		19,2400	200.000	19,2500	200.000
Certificate	NL0010891420	AEX 354.68L OPENB	EUR	18,8430	18,8430	18,8430			18,8430		18,8330	50.000	18,8530	49.249
Certificate	NL0011243332	AEX 354.8TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0011602586	AEX 355.2TL OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0011602578	AEX 356.3TL OPENH	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	200.000	18,9900	200.000
Certificate	NL0011594767	AEX 356.4TRLOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5200	200.000	18,5300	200.000
Certificate	NL0010891438	AEX 356.88L OPENB	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	50.000	18,6300	49.704
Certificate	NL0011602560	AEX 357.3TL OPENH	EUR	18,8900	18,8900	18,8900			18,8900		18,8800	200.000	18,8900	200.000
Certificate	NL0011594759	AEX 357.5TRLOPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	200.000	18,4100	200.000
Certificate	DE000CN6JRX4	AEX 357.9TL OPENZ	EUR	18,4140	18,4140	18,4140			18,4140		18,4110	50.000	18,4160	50.000
Certificate	NL0011602552	AEX 358.3TL OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	NL0011243324	AEX 359.2TRLOPENH	EUR	18,2400	18,2400	18,2400			18,2400		18,2300	200.000	18,2400	200.000
Certificate	NL0011602891	AEX 359.3TL OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	200.000	18,6900	200.000
Certificate	NL0011601455	AEX 359.6TRLOPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	200.000	18,2100	200.000
Certificate	DE000CN6JRW6	AEX 359.9TL OPENZ	EUR	18,2070	18,2070	18,2070			18,2070		18,2040	50.000	18,2090	50.000
Certificate	DE000CF50841	AEX 360.2TL OPENC	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	25.000	20,8700	25.000
Certificate	NL0011602883	AEX 360.4TL OPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	200.000	18,5900	200.000
Certificate	NL0011595350	AEX 360.6TRLOPENH	EUR	18,1000	18,1000	18,1000			18,1000		18,0900	200.000	18,1000	200.000
Certificate	NL0011602875	AEX 361.4TL OPENH	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	200.000	18,4900	200.000
Certificate	NL0011410618	AEX 361.5TRLOPENH	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	200.000	18,0200	200.000
Certificate	NL0011602867	AEX 362.4TL OPENH	EUR	18,1900	18,1900	18,1900	2182,8000	1	18,3900	120	18,3800	200.000	18,3900	200.000
Certificate	NL0010894069	AEX 363.48L OPENB	EUR	17,9590	17,9590	17,9590			17,9590		17,9500	50.000	17,9690	46.284
Certificate	NL0011602859	AEX 363.4TL OPENH	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	200.000	18,2900	200.000
Certificate	NL0011243316	AEX 363.4TRLOPENH	EUR	17,8400	17,8400	17,8400			17,8400		17,8300	200.000	17,8400	200.000
Certificate	NL0011602842	AEX 364.4TL OPENH	EUR	18,1700	18,1700	18,1700			18,1700		18,1600	200.000	18,1700	200.000
Certificate	NL0011596861	AEX 364.7TRLOPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	200.000	17,6900	200.000
Certificate	DE000CN6HTX4	AEX 365.3TL OPENZ	EUR	17,6730	17,6730	17,6730			17,6730		17,6700	50.000	17,6750	50.000
Certificate	NL0011602834	AEX 365.4TL OPENH	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	200.000	18,0900	200.000
Certificate	NL0011592399	AEX 365.7TRLOPENH	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	200.000	17,5900	200.000
Certificate	NL0011602693	AEX 366.4TRLOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5200	200.000	17,5300	200.000
Certificate	NL0011602826	AEX 366.5TL OPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	200.000	17,9900	200.000
Certificate	DE000CN6HTW6	AEX 367.4TL OPENZ	EUR	17,4650	17,4650	17,4650			17,4650		17,4620	50.000	17,4670	50.000
Certificate	NL0011602818	AEX 367.5TL OPENH	EUR	17,8800	17,8800	17,8800			17,8800		17,8700	200.000	17,8800	200.000
Certificate	DE000CN6HMY7	AEX 368.1TL OPENZ	EUR	17,3950	17,3950	17,3950			17,3950		17,3920	50.000	17,3970	50.000
Certificate	NL0011602800	AEX 368.5TL OPENH	EUR	17,7800	17,7800	17,7800			17,7800		17,7700	200.000	17,7800	200.000
Certificate	NL0011603402	AEX 369.4TRLOPENH	EUR	17,2400	17,2400	17,2400			17,2400		17,2300	200.000	17,2400	200.000
Certificate	NL0011602792	AEX 369.5TL OPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6700	200.000	17,6800	200.000
Certificate	DE000CN6HMX9	AEX 370.1TL OPENZ	EUR	17,1870	17,1870	17,1870			17,1870		17,1840	50.000	17,1890	50.000
Certificate	NL0011603394	AEX 370.5TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	200.000	17,1100	200.000
Certificate	NL0011602784	AEX 370.6TL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	200.000	17,5800	200.000
Certificate	DE000CN6HTU0	AEX 371.5TL OPENZ	EUR	17,0490	17,0490	17,0490			17,0490		17,0460	50.000	17,0510	50.000
Certificate	NL0011602776	AEX 371.6TL OPENH	EUR	17,4800	17,4800	17,4800			17,4800		17,4700	200.000	17,4800	200.000
Certificate	NL0011603386	AEX 371.6TRLOPENH	EUR	17,0200	17,0200	17,0200			17,0200		17,0100	200.000	17,0200	200.000
Certificate	DE000CN6HMMW1	AEX 372.2TL OPENZ	EUR	16,9790	16,9790	16,9790			16,9790		16,9760	50.000	16,9810	50.000
Certificate	NL0011602768	AEX 372.6TL OPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	200.000	17,3600	200.000
Certificate	NL0011603378	AEX 372.6TRLOPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	200.000	16,9200	200.000
Certificate	DE000CN6HMMV3	AEX 373.3TL OPENZ	EUR	16,8750	16,8750	16,8750			16,8750		16,8720	50.000	16,8770	50.000
Certificate	NL0011602750	AEX 373.7TL OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	200.000	17,2700	200.000
Certificate	NL0011602743	AEX 374.7TL OPENH	EUR	17,1700	17,1700	17,1700			17,1700		17,1600	200.000	17,1700	200.000
Certificate	NL0011603352	AEX 374.7TRLOPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	200.000	16,7000	200.000
Certificate	DE000CC32709	AEX 375.5TL OPENC	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	25.000	19,2600	25.000
Certificate	DE000CN6JRT2	AEX 375.5TL OPENZ	EUR	16,6540	16,6540	16,6540			16,6540		16,6510	50.000	16,6560	50.000
Certificate	NL0011603345	AEX 375.7TRLOPENH	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	200.000	16,6000	200.000
Certificate	NL0011605746	AEX 376.7TL OPENH	EUR	16,9600	16,9600	16,9600			16,9600		16,9500	200.000	16,9600	200.000
Certificate	NL0011603337	AEX 376.7TRLOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	200.000	16,5000	200.000
Certificate	NL0011605738	AEX 377.7TL OPENH	EUR	16,8700	16,8700	16,8700			16,8700		16,8600	200.000	16,8700	200.000
Certificate	NL0011603329	AEX 377.8TRLOPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	200.000	16,3900	200.000
Certificate	NL0011605720	AEX 378.7TL OPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	200.000	16,7700	200.000
Certificate	NL0011603311	AEX 378.9TRLOPENH	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	200.000	16,2900	200.000
Certificate	NL0011605712	AEX 379.8TL OPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6400	200.000	16,6500	200.000
Certificate	NL0011603295	AEX 380.5TRLOPENH	EUR	16,1200	16,1200	16,1200			16,1200		16,1100	200.000	16,1200	200.000
Certificate	DE000CN6JWM7	AEX 380.6TL OPENZ	EUR	16,1420	16,1420	16,1420			16,1420		16,1390	50.000	16,1440	50.000
Certificate	NL0011605704	AEX 380.8TL OPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	200.000	16,5700	200.000
Certificate	NL0011603287	AEX 381.1TRLOPENH	EUR	16,0700	16,0700	16,0700			16,0700		16,0600	200.000	16,0700	200.000
Certificate	NL0011603279	AEX 381.6TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	200.000	16,0000	200.000
Certificate	DE000CN6JSH5	AEX 381.7TL OPENZ	EUR	16,0340	16,0340	16,0340			16,0340		16,0310	50.000	16,0360	50.000
Certificate	NL0011605696	AEX 381.8TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	200.000	16,4500	200.000
Certificate	NL0011648860	AEX 382.48L OPENB	EUR	16,0640	16,0640	16,0640			16,0640		16,0540	50.000	16,0740	45.566
Certificate	NL0011603253	AEX 382.6TRLOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	200.000	15,9100	200.000
Certificate	NL0011700760	AEX 382.8TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	200.000	16,3700	200.000
Certificate	NL0011603246	AEX 383.1TRLOPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	200.000	15,8600	200.000
Certificate	DE000CC32CM5	AEX 383.6TL OPENC	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	25.000	18,4200	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	NL0011603238	AEX 383.6TRLOPENH	EUR	15,4900	15,8100	15,4900	3098,0000	1	15,8100	200	15,8000	200.000	15,8100	200.000
Certificate	DE000CN6JWL9	AEX 383.7TL OPENZ	EUR	15,8300	15,8300	15,8300			15,8300		15,8270	50.000	15,8320	50.000
Certificate	NL0011700752	AEX 383.8TL OPENH	EUR	16,2700	16,2700	16,2700			16,2700		16,2600	200.000	16,2700	200.000
Certificate	NL0011700745	AEX 384.8TL OPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	200.000	16,1700	200.000
Certificate	NL0011694864	AEX 385.3TRLOPENH	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	200.000	15,6500	200.000
Certificate	DE000CN6JWK1	AEX 385.8TL OPENZ	EUR	15,6100	15,6230	15,6100	5853,7500	1	15,6230	375	15,6200	50.000	15,6250	50.000
Certificate	NL0011694856	AEX 386.3TRLOPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	200.000	15,5400	200.000
Certificate	NL0011705348	AEX 386.9TL OPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	200.000	15,9700	200.000
Certificate	NL0011694849	AEX 387.4TRLOPENH	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	200.000	15,4400	200.000
Certificate	NL0011705330	AEX 387.9TL OPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	200.000	15,8500	200.000
Certificate	NL0011694831	AEX 388.4TRLOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	200.000	15,3400	200.000
Certificate	DE000CN6JWH7	AEX 388.9TL OPENZ	EUR	15,3110	15,3110	15,3110			15,3110		15,3080	50.000	15,3130	50.000
Certificate	NL0011694823	AEX 389.4TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	200.000	15,2300	200.000
Certificate	NL0011694815	AEX 390.5TRLOPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	200.000	15,1100	200.000
Certificate	DE000CN6JSM5	AEX 392.1TL OPENZ	EUR	14,9960	14,9960	14,9960			14,9960		14,9930	50.000	14,9980	50.000
Certificate	NL0011694799	AEX 392.6TRLOPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9100	200.000	14,9200	200.000
Certificate	NL0011694781	AEX 393.7TRLOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	200.000	14,7900	200.000
Certificate	NL0011705272	AEX 394.1TL OPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	200.000	15,2400	200.000
Certificate	DE000CN6JYV4	AEX 394.1TL OPENZ	EUR	14,7920	14,7920	14,7920			14,7920		14,7890	50.000	14,7940	50.000
Certificate	NL0011694773	AEX 394.8TRLOPENH	EUR	14,6800	14,6800	14,6800			14,6800		14,6700	200.000	14,6800	200.000
Certificate	NL0011705264	AEX 395.1TL OPENH	EUR	15,1400	15,1400	15,1400			15,1400		15,1300	200.000	15,1400	200.000
Certificate	NL0011705256	AEX 396.2TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	200.000	15,0400	200.000
Certificate	NL0011701040	AEX 396.8TRLOPENH	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	200.000	14,4900	200.000
Certificate	DE000CN6JYH8	AEX 397.2TL OPENZ	EUR	14,4800	14,4800	14,4800			14,4800		14,4770	50.000	14,4820	50.000
Certificate	NL0011894530	AEX 397.4TL OPENH	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	200.000	14,9300	200.000
Certificate	NL0011701032	AEX 397.8TRLOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3800	200.000	14,3900	200.000
Certificate	NL0011891817	AEX 398.4TL OPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	200.000	14,8300	200.000
Certificate	NL0011701024	AEX 398.9TRLOPENH	EUR	14,2900	14,2900	14,2900			14,2900		14,2800	200.000	14,2900	200.000
Certificate	DE000CN6K1P1	AEX 399.3TL OPENZ	EUR	14,2770	14,2770	14,2770			14,2770		14,2740	50.000	14,2790	50.000
Certificate	NL0011891809	AEX 399.4TL OPENH	EUR	14,4300	14,7100	14,4300	230,8800	1	14,7100	16	14,7000	200.000	14,7100	200.000
Certificate	NL0011890868	AEX 400.4TL OPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	200.000	14,6300	200.000
Certificate	DE000CN6K3W3	AEX 401.3TL OPENZ	EUR	14,0720	14,0720	14,0720			14,0720		14,0690	50.000	14,0740	50.000
Certificate	NL0011892666	AEX 402.5TL OPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	200.000	14,4300	200.000
Certificate	NL0011700984	AEX 403.1TRLOPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	200.000	13,8700	200.000
Certificate	DE000CN6K7F9	AEX 403.3TL OPENZ	EUR	13,8770	13,8770	13,8770			13,8770		13,8740	50.000	13,8790	50.000
Certificate	NL0011892658	AEX 403.5TL OPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3200	200.000	14,3300	200.000
Certificate	NL0011700976	AEX 403.6TRLOPENH	EUR	13,8100	13,8100	13,8100			13,8100		13,8000	200.000	13,8100	200.000
Certificate	NL0011892641	AEX 404.5TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	200.000	14,2300	200.000
Certificate	NL0011888599	AEX 404.5TRLOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	200.000	13,7200	200.000
Certificate	DE000CN6K7G7	AEX 405.3TL OPENZ	EUR	13,6700	13,6700	13,6700			13,6700		13,6670	50.000	13,6720	50.000
Certificate	NL0011892633	AEX 405.6TL OPENH	EUR	14,1200	14,1200	14,1200			14,1200		14,1100	200.000	14,1200	200.000
Certificate	NL0011892625	AEX 406.6TL OPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	200.000	14,0200	200.000
Certificate	NL0011892518	AEX 406.9TRLOPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	200.000	13,4800	200.000
Certificate	DE000CN6K7H5	AEX 407.4TL OPENZ	EUR	13,4620	13,4620	13,4620			13,4620		13,4590	50.000	13,4640	50.000
Certificate	NL0011896402	AEX 408.6TL OPENH	EUR	13,8300	13,8300	13,8300			13,8300		13,8200	200.000	13,8300	200.000
Certificate	NL0011892492	AEX 408.6TRLOPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011892484	AEX 409.1TRLOPENH	EUR	13,2500	13,2500	13,2500			13,2500		13,2400	200.000	13,2500	200.000
Certificate	DE000CN6K7J1	AEX 409.5TL OPENZ	EUR	13,2550	13,2550	13,2550			13,2550		13,2520	50.000	13,2570	50.000
Certificate	NL0011892476	AEX 409.6TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	NL0011926423	AEX 410.6TL OPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	200.000	13,6300	200.000
Certificate	DE000CD61LW8	AEX 411.4TL OPENZ	EUR	13,0610	13,0610	13,0610			13,0610		13,0580	50.000	13,0630	50.000
Certificate	NL0011926415	AEX 411.6TL OPENH	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	200.000	13,5100	200.000
Certificate	NL0011892435	AEX 411.7TRLOPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	200.000	12,9900	200.000
Certificate	NL0011926407	AEX 412.6TL OPENH	EUR	13,4100	13,4100	13,4100			13,4100		13,4000	200.000	13,4100	200.000
Certificate	NL0011893938	AEX 413.2TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	200.000	12,8600	200.000
Certificate	NL0011926399	AEX 413.7TL OPENH	EUR	13,3200	13,3200	13,3200			13,3200		13,3100	200.000	13,3200	200.000
Certificate	NL0011893920	AEX 414.3TRLOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	200.000	12,7400	200.000
Certificate	NL0011926381	AEX 414.7TL OPENH	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	200.000	13,2200	200.000
Certificate	DE000CD61TV3	AEX 415.5TL OPENZ	EUR	12,6540	12,6540	12,6540			12,6540		12,6510	50.000	12,6560	50.000
Certificate	NL0011926373	AEX 415.7TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	200.000	13,1200	200.000
Certificate	NL0011926365	AEX 416.7TL OPENH	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	200.000	13,0200	200.000
Certificate	NL0011926183	AEX 417.3TRLOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	DE000CD61TW1	AEX 417.5TL OPENZ	EUR	12,4490	12,4490	12,4490			12,4490		12,4460	50.000	12,4510	50.000
Certificate	NL0011926357	AEX 417.8TL OPENH	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	200.000	12,9200	200.000
Certificate	NL0011926175	AEX 418.4TRLOPENH	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	200.000	12,3400	200.000
Certificate	NL0011926340	AEX 418.8TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	200.000	12,8100	200.000
Certificate	NL0011926167	AEX 419.4TRLOPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	200.000	12,2200	200.000
Certificate	DE000CD61UX7	AEX 419.6TL OPENZ	EUR	12,2480	12,2480	12,2480			12,2480		12,2450	50.000	12,2500	50.000
Certificate	NL0011926159	AEX 419.9TRLOPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	200.000	12,1600	200.000
Certificate	NL0011926142	AEX 420.4TRLOPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	200.000	12,1200	200.000
Certificate	NL0011927413	AEX 420.9TL OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	200.000	12,6000	200.000
Certificate	DE000CD63EU3	AEX 421.6TL OPENZ	EUR	12,0490	12,0490	12,0490			12,0490		12,0460	50.000	12,0510	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	NL0011927405	AEX 421.9TL OPENH	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	200.000	12,4900	200.000
Certificate	NL0011907811	AEX 422.18L OPENB	EUR	12,0960	12,0960	12,0960			12,0960		12,0860	50.000	12,1060	50.000
Certificate	NL0011896758	AEX 422.6TRLOPENH	EUR	11,9000	11,9000	11,9000			11,9000		11,8900	200.000	11,9000	200.000
Certificate	NL0011927397	AEX 422.9TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	200.000	12,3900	200.000
Certificate	DE000CD625Y8	AEX 423.6TL OPENZ	EUR	11,8420	11,8420	11,8420			11,8420		11,8390	50.000	11,8440	50.000
Certificate	NL0011933791	AEX 423.7TRLOPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	200.000	11,8100	200.000
Certificate	NL0011927389	AEX 423.9TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	200.000	12,3100	200.000
Certificate	NL0011933783	AEX 424.2TRLOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	200.000	11,7500	200.000
Certificate	NL0011927249	AEX 424.6TRLOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,7000	200.000	11,7100	200.000
Certificate	DE000CD62700	AEX 425.6TL OPENZ	EUR	11,6420	11,6420	11,6420			11,6420		11,6390	50.000	11,6440	50.000
Certificate	NL0011927231	AEX 425.7TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	200.000	11,6100	200.000
Certificate	NL0011927223	AEX 426.7TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	200.000	11,4900	200.000
Certificate	DE000CD625Z5	AEX 427.7TL OPENZ	EUR	11,4330	11,4330	11,4330			11,4330		11,4300	50.000	11,4350	50.000
Certificate	NL0011927215	AEX 427.8TRLOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	200.000	11,3800	200.000
Certificate	NL0011993043	AEX 428.1TL OPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	200.000	11,8800	200.000
Certificate	NL0011927207	AEX 428.3TRLOPENH	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	200.000	11,3400	200.000
Certificate	NL0011927199	AEX 428.9TRLOPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	200.000	11,2900	200.000
Certificate	NL0011993035	AEX 429.1TL OPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	200.000	11,7800	200.000
Certificate	NL0011927181	AEX 429.4TRLOPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	200.000	11,2300	200.000
Certificate	DE000CD627P2	AEX 429.7TL OPENZ	EUR	11,2320	11,2320	11,2320			11,2320		11,2290	50.000	11,2340	50.000
Certificate	NL0011927173	AEX 429.9TRLOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1600	200.000	11,1700	200.000
Certificate	NL0011993027	AEX 430.1TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	NL0011927165	AEX 430.4TRLOPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	200.000	11,1300	200.000
Certificate	NL0011907860	AEX 430.58L OPENB	EUR	11,2570	11,2570	11,2570			11,2570		11,2470	50.000	11,2670	50.000
Certificate	NL0011993019	AEX 431.2TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	200.000	11,6000	200.000
Certificate	NL0011927140	AEX 431.4TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	200.000	11,0300	200.000
Certificate	NL0011908447	AEX 431.58L OPENB	EUR	11,1560	11,1560	11,1560			11,1560		11,1460	50.000	11,1660	50.000
Certificate	DE000CD62601	AEX 431.8TL OPENZ	EUR	11,0230	11,0230	11,0230			11,0230		11,0200	50.000	11,0250	50.000
Certificate	NL0011993001	AEX 432.2TL OPENH	EUR	11,4800	11,4800	11,4800			11,4800		11,4700	200.000	11,4800	200.000
Certificate	NL0011928411	AEX 432.4TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	200.000	10,9300	200.000
Certificate	NL0011928403	AEX 432.9TRLOPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	200.000	10,8800	200.000
Certificate	NL0011992995	AEX 433.2TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	200.000	11,4000	200.000
Certificate	NL0011994991	AEX 433.7TRLOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	200.000	10,7900	200.000
Certificate	DE000CD62619	AEX 433.9TL OPENZ	EUR	10,8180	10,8180	10,8180			10,8180		10,8150	50.000	10,8200	50.000
Certificate	NL0011992987	AEX 434.2TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	200.000
Certificate	NL0011994702	AEX 434.3TRLOPENH	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	200.000	10,7400	200.000
Certificate	NL0011992979	AEX 435.2TL OPENH	EUR	11,2000	11,2000	11,2000			11,2000		11,1900	200.000	11,2000	200.000
Certificate	NL0011994694	AEX 435.4TRLOPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	200.000	10,6400	200.000
Certificate	DE000CD62627	AEX 435.9TL OPENZ	EUR	10,6130	10,6130	10,6130			10,6130		10,6100	50.000	10,6150	50.000
Certificate	NL0012048342	AEX 436.1TL OPENH	EUR	11,1000	11,1000	11,1000			11,1000		11,0900	200.000	11,1000	200.000
Certificate	NL0011994686	AEX 436.5TRLOPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	200.000	10,5300	200.000
Certificate	NL0012048334	AEX 437.2TL OPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9900	200.000	11,0000	200.000
Certificate	NL0011994678	AEX 437.5TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	200.000	10,4200	200.000
Certificate	DE000CD628F1	AEX 437.9TL OPENZ	EUR	10,4130	10,4130	10,4130			10,4130		10,4100	50.000	10,4150	50.000
Certificate	NL0012048326	AEX 438.2TL OPENH	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	200.000	10,9000	200.000
Certificate	NL0011994660	AEX 438.5TRLOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	NL0012048904	AEX 439.2TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	200.000	10,8000	200.000
Certificate	NL0011994652	AEX 439.6TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	NL0012029342	AEX 439.98L OPENB	EUR	10,2150	10,3360	10,2150	1135,7500	2	10,3110	110	10,3010	50.000	10,3210	50.000
Certificate	NL0012048896	AEX 440.2TL OPENH	EUR	10,7000	10,7000	10,7000			10,7000		10,6900	200.000	10,7000	200.000
Certificate	NL0011994645	AEX 440.6TRLOPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	200.000	10,1100	200.000
Certificate	NL0012048888	AEX 441.2TL OPENH	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	200.000	10,6000	200.000
Certificate	NL0011994637	AEX 441.6TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	200.000	10,0100	200.000
Certificate	NL0012048870	AEX 442.3TL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	NL0011994611	AEX 442.7TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	200.000	9,9100	200.000
Certificate	NL0012049241	AEX 443.1TRLOPENH	EUR	9,8600	9,8600	9,8600			9,8600		9,8500	200.000	9,8600	200.000
Certificate	NL0012048862	AEX 443.3TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	200.000	10,3900	200.000
Certificate	NL0012049225	AEX 444.2TRLOPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	200.000	9,7600	200.000
Certificate	NL0012049571	AEX 444.3TL OPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2800	200.000	10,2900	200.000
Certificate	NL0012049209	AEX 445.2TRLOPENH	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	200.000	9,6400	200.000
Certificate	NL0012049563	AEX 445.3TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1800	200.000	10,1900	200.000
Certificate	NL0012049555	AEX 446.3TL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	200.000	10,0900	200.000
Certificate	NL0012049472	AEX 446.7TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	NL0012049464	AEX 447.2TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4400	200.000	9,4500	200.000
Certificate	NL0012049548	AEX 447.4TL OPENH	EUR	9,9900	9,9900	9,9900			9,9900		9,9800	200.000	9,9900	200.000
Certificate	NL0012049456	AEX 447.7TRLOPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012049530	AEX 448.4TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	200.000	9,9000	200.000
Certificate	NL0012049431	AEX 448.8TRLOPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012049423	AEX 449.3TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	200.000	9,2300	200.000
Certificate	NL0012050223	AEX 449.4TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	200.000	9,7800	200.000
Certificate	NL0012038541	AEX 450.28L OPENB	EUR	9,2840	9,2840	9,2840			9,2840		9,2740	50.000	9,2940	50.000
Certificate	NL0012050868	AEX 450.3TL OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	200.000	9,7000	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	NL0012049407	AEX 450.4TRLOPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	200.000	9,1300	200.000
Certificate	NL0012050850	AEX 451.3TL OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	200.000	9,6000	200.000
Certificate	NL0012050066	AEX 451.4TRLOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	200.000	9,0300	200.000
Certificate	NL0012050058	AEX 451.9TRLOPENH	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	200.000	8,9800	200.000
Certificate	NL0012039838	AEX 452.2BL OPENB	EUR	9,0860	9,0860	9,0860			9,0860		9,0760	50.000	9,0960	50.000
Certificate	NL0012050843	AEX 452.4TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	200.000	9,5000	200.000
Certificate	DE000VN6VZG8	AEX 453.2TL OPENV	EUR											
Certificate	NL0012050835	AEX 453.4TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	200.000	9,4000	200.000
Certificate	NL0012050710	AEX 453.4TRLOPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	200.000	8,8300	200.000
Certificate	NL0012050702	AEX 453.9TRLOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	200.000	8,7800	200.000
Certificate	NL0012050827	AEX 454.4TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	200.000	9,2900	200.000
Certificate	NL0012050694	AEX 454.4TRLOPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,7200	200.000	8,7300	200.000
Certificate	NL0012050686	AEX 454.9TRLOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	200.000	8,6800	200.000
Certificate	DE000CD63YB1	AEX 455.1TL OPENZ	EUR	8,7020	8,7020	8,7020			8,7020		8,6990	50.000	8,7040	50.000
Certificate	NL0012051221	AEX 455.4TL OPENH	EUR	9,2000	9,2000	9,2000			9,2000		9,1900	200.000	9,2000	200.000
Certificate	NL0012050678	AEX 455.5TRLOPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000
Certificate	NL0012051635	AEX 456.4TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	NL0012051627	AEX 457.4TL OPENH	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	200.000	9,0000	200.000
Certificate	NL0012051536	AEX 457.5TRLOPENH	EUR	8,3000	8,4300	8,3000	775,8000	2	8,4300	93	8,4200	200.000	8,4300	200.000
Certificate	NL0012051619	AEX 458.4TL OPENH	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	200.000	8,9000	200.000
Certificate	NL0012051924	AEX 458.5TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	NL0012098974	AEX 459.4BL OPENB	EUR	8,3660	8,3660	8,3660			8,3660		8,3560	50.000	8,3760	50.000
Certificate	NL0012051601	AEX 459.4TL OPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	NL0012051908	AEX 459.5TRLOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	200.000	8,2200	200.000
Certificate	NL0012051890	AEX 460.1TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	200.000	8,1700	200.000
Certificate	NL0012098982	AEX 460.4BL OPENB	EUR	8,2630	8,2630	8,2630			8,2630		8,2530	50.000	8,2730	50.000
Certificate	NL0012052195	AEX 460.4TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	200.000	8,6900	200.000
Certificate	NL0012051874	AEX 461.1TRLOPENH	EUR	8,0700	8,0700	8,0700			8,0700		8,0600	200.000	8,0700	200.000
Certificate	NL0012052427	AEX 461.4TL OPENH	EUR	8,4400	8,6100	8,4400	2532,0000	1	8,6100	300	8,6000	200.000	8,6100	200.000
Certificate	NL0012100143	AEX 462.4BL OPENB	EUR	8,0660	8,0660	8,0660			8,0660		8,0560	50.000	8,0760	50.000
Certificate	NL0012052419	AEX 462.4TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	200.000	8,5100	200.000
Certificate	NL0012052591	AEX 462.5TRLOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	NL0012100150	AEX 463.4BL OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,9550	50.000	7,9750	50.000
Certificate	NL0012052666	AEX 463.4TL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	200.000	8,4100	200.000
Certificate	NL0012052567	AEX 464.1TRLOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012052658	AEX 464.4TL OPENH	EUR	8,3100	8,3100	8,3100			8,3100		8,3000	200.000	8,3100	200.000
Certificate	NL0012052559	AEX 464.6TRLOPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	200.000	7,6900	200.000
Certificate	LU1696575569	AEX 464.8TCIOPENS	EUR											
Certificate	NL0012052641	AEX 465.5TL OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	200.000	8,2100	200.000
Certificate	NL0012052872	AEX 465.7TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012052864	AEX 466.2TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	200.000	7,5600	200.000
Certificate	NL0012100309	AEX 466.5BL OPENB	EUR	7,6570	7,6570	7,6570			7,6570		7,6470	50.000	7,6670	50.000
Certificate	NL0012053052	AEX 466.5TL OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	NL0012052856	AEX 466.7TRLOPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	NL0012108898	AEX 467.1TL OPENB	EUR	8,3960	8,3960	8,3960			8,3960		8,3860	50.000	8,4060	50.000
Certificate	DE000CD643A1	AEX 467.1TL OPENZ	EUR	7,4750	7,5060	7,4750	74,7500	1	7,5060	10	7,5030	50.000	7,5080	50.000
Certificate	NL0012052849	AEX 467.2TRLOPENH	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	200.000	7,4600	200.000
Certificate	NL0012101018	AEX 467.5BL OPENB	EUR	7,5580	7,5580	7,5580			7,5580		7,5480	50.000	7,5680	50.000
Certificate	NL0012053045	AEX 467.5TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9800	200.000	7,9900	200.000
Certificate	NL0012052831	AEX 467.7TRLOPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	200.000	7,4000	200.000
Certificate	NL0012052989	AEX 468.7TRLOPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	200.000	7,3200	200.000
Certificate	NL0012093983	AEX 468.8TL OPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8700	200.000	7,8800	200.000
Certificate	DE000CD643B9	AEX 469.1TL OPENZ	EUR	7,3040	7,3040	7,3040			7,3040		7,3010	50.000	7,3060	50.000
Certificate	NL0012052971	AEX 469.2TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0012052963	AEX 469.7TRLOPENH	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	200.000	7,2100	200.000
Certificate	NL0012093975	AEX 469.8TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	200.000	7,7700	200.000
Certificate	NL0012108922	AEX 470.2TL OPENB	EUR	7,9970	8,0970	7,9970	799,7000	1	8,0970	100	8,0870	50.000	8,1070	50.000
Certificate	NL0012052955	AEX 470.2TRLOPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	200.000	7,1600	200.000
Certificate	NL0012101638	AEX 470.5BL OPENB	EUR	7,2540	7,2540	7,2540			7,2540		7,2440	50.000	7,2640	50.000
Certificate	NL0012093967	AEX 470.8TL OPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	200.000	7,6800	200.000
Certificate	DE000CD645W0	AEX 471.1TL OPENZ	EUR	7,1060	7,1060	7,1060			7,1060		7,1030	50.000	7,1080	50.000
Certificate	NL0012053284	AEX 471.2TRLOPENH	EUR	7,0600	7,0600	7,0600			7,0600		7,0500	200.000	7,0600	200.000
Certificate	NL0012110142	AEX 471.5TL OPENB	EUR	7,9620	7,9620	7,9620			7,9620		7,9520	50.000	7,9720	50.000
Certificate	NL0012174304	AEX 471.7TL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5800	200.000	7,5900	200.000
Certificate	NL0012053276	AEX 471.8TRLOPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	NL0012053656	AEX 472.5TRLOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012102982	AEX 472.6BL OPENB	EUR	7,0480	7,0480	7,0480			7,0480		7,0380	50.000	7,0580	50.000
Certificate	NL0012174296	AEX 472.7TL OPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	200.000	7,4900	200.000
Certificate	NL0012094932	AEX 473.4TRLOPENH	EUR	6,6300	6,8900	6,5000	44613,7000	51	6,8200	6695	6,8100	200.000	6,8200	200.000
Certificate	NL0012174288	AEX 473.7TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012175939	AEX 474.4TRLOPENH	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	200.000	6,7400	200.000
Certificate	NL0012110332	AEX 474.5BL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012110175	AEX 474.6TL OPENB	EUR	7,6640	7,6640	7,6640			7,6640		7,6540	50.000	7,6740	50.000
Certificate	NL0012174270	AEX 474.7TL OPENH	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	200.000	7,2900	200.000
Certificate	NL0012110340	AEX 475.58L OPENB	EUR	6,7490	6,7490	6,7490			6,7490		6,7390	50.000	6,7590	50.000
Certificate	NL0012110183	AEX 475.6TL OPENB	EUR	7,5620	7,5620	7,5620			7,5620		7,5520	50.000	7,5720	50.000
Certificate	NL0012174262	AEX 475.8TL OPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	200.000	7,1900	200.000
Certificate	NL0012175913	AEX 476.5TRLOPENH	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	200.000	6,5400	200.000
Certificate	NL0012174254	AEX 476.8TL OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	200.000	7,0900	200.000
Certificate	DE000CYOAW52	AEX 477.5TL OPENC	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	25.000	7,4000	25.000
Certificate	NL0012175905	AEX 477.5TRLOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	200.000	6,4300	200.000
Certificate	LU1696575643	AEX 477.6TCIOPENS	EUR											
Certificate	NL0012174247	AEX 477.8TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	200.000	6,9900	200.000
Certificate	DE000CYOAW86	AEX 478.3TL OPENC	EUR	7,1000	7,2700	7,1000	106,5000	1	7,2700	15	7,2600	25.000	7,2700	25.000
Certificate	NL0012111199	AEX 478.68L OPENB	EUR	6,4460	6,4460	6,4460			6,4460		6,4360	50.000	6,4560	50.000
Certificate	NL0012110977	AEX 478.6TL OPENB	EUR	7,2670	7,2670	7,2670			7,2670		7,2570	50.000	7,2770	50.000
Certificate	NL0012174239	AEX 478.8TL OPENH	EUR	6,9200	6,9200	6,8900	27640,0000	2	6,8900	4000	6,8800	200.000	6,8900	200.000
Certificate	DE000CE6BHL8	AEX 478.9TL OPENZ	EUR	6,3260	6,3260	6,3260			6,3260		6,3230	50.000	6,3280	50.000
Certificate	NL0012111207	AEX 479.68L OPENB	EUR	6,2930	6,3430	6,2930	6293,0000	1	6,3430	1000	6,3330	50.000	6,3530	50.000
Certificate	NL0012110985	AEX 479.6TL OPENB	EUR	7,1670	7,1670	7,1670			7,1670		7,1570	50.000	7,1770	50.000
Certificate	NL0012174221	AEX 479.8TL OPENH	EUR	6,8300	6,8300	6,7900	27260,0000	2	6,7900	4000	6,7800	200.000	6,7900	200.000
Certificate	DE000VN6ZCK6	AEX 480.4TL OPENV	EUR											
Certificate	NL0012175871	AEX 480.7TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1100	200.000
Certificate	NL0012174213	AEX 480.8TL OPENH	EUR	6,7300	6,7300	6,6900	26880,0000	2	6,6900	4000	6,6800	200.000	6,6900	200.000
Certificate	DE000CE6BKA5	AEX 480.8TL OPENZ	EUR	6,1300	6,1300	6,1300			6,1300		6,1270	50.000	6,1320	50.000
Certificate	NL0012175855	AEX 481.7TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	200.000	6,0100	200.000
Certificate	NL0012112429	AEX 481.8TL OPENB	EUR	6,9520	6,9520	6,9520			6,9520		6,9420	50.000	6,9620	50.000
Certificate	NL0012174205	AEX 481.8TL OPENH	EUR	6,6300	6,6300	6,5900	26460,0000	2	6,5900	4000	6,5800	200.000	6,5900	200.000
Certificate	NL0012175848	AEX 482.2TRLOPENH	EUR	5,9600	5,9600	5,9600			5,9600		5,9500	200.000	5,9600	200.000
Certificate	NL0012175830	AEX 482.7TRLOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	NL0012111678	AEX 482.98L OPENB	EUR	6,0150	6,0150	6,0150			6,0150		6,0050	50.000	6,0250	50.000
Certificate	NL0012174197	AEX 482.9TL OPENH	EUR	6,5300	6,5300	6,4800	26040,0000	2	6,4800	4000	6,4700	200.000	6,4800	200.000
Certificate	DE000CE6BKB3	AEX 482.9TL OPENZ	EUR	5,9290	5,9290	5,9290			5,9290		5,9260	50.000	5,9310	50.000
Certificate	NL0012175822	AEX 483.2TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	DE000CYOAX93	AEX 483.5TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	25.000	6,7500	25.000
Certificate	NL0012197164	AEX 483.7TL OPENH	EUR	6,4600	6,4600	6,4100	25760,0000	2	6,4100	4000	6,4000	200.000	6,4100	200.000
Certificate	NL0012175814	AEX 483.7TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012177216	AEX 483.7TRLOPENH	EUR	5,8100	5,8100	5,8100			5,8100		5,8000	200.000	5,8100	200.000
Certificate	NL0012113112	AEX 483.98L OPENB	EUR	5,9130	5,9130	5,9130			5,9130		5,9030	50.000	5,9230	50.000
Certificate	NL0012177208	AEX 484.2TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012175806	AEX 484.2TRLOPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012114235	AEX 484.7TL OPENB	EUR	6,6340	6,6740	6,3290	7734,6300	3	6,6740	1200	6,6640	50.000	6,6840	50.000
Certificate	NL0012197156	AEX 484.7TL OPENH	EUR	6,3500	6,3500	6,3000	25320,0000	2	6,3000	4000	6,2900	200.000	6,3000	200.000
Certificate	DE000CE6BL35	AEX 484.8TL OPENZ	EUR	5,6950	5,7330	5,6950	4278,3800	2	5,7330	750	5,7300	50.000	5,7350	50.000
Certificate	NL0012179170	AEX 485.2TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	DE000CYOAYF6	AEX 485.3TL OPENC	EUR	6,5600	6,5600	6,5600			6,5600		6,5500	25.000	6,5600	25.000
Certificate	NL0012114243	AEX 485.7TL OPENB	EUR	6,5740	6,5740	6,5740			6,5740		6,5640	50.000	6,5840	50.000
Certificate	NL0012197149	AEX 485.8TL OPENH	EUR	6,2600	6,2600	6,2000	24940,0000	2	6,2000	4000	6,1900	200.000	6,2000	200.000
Certificate	DE000VN6GQ8	AEX 485.8TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	LU1696575726	AEX 486.4TCIOPENS	EUR											
Certificate	LU1493031543	AEX 486.6TCIOPENS	EUR											
Certificate	NL0012114250	AEX 486.7TL OPENB	EUR	6,4750	6,4750	6,4750			6,4750		6,4650	50.000	6,4850	50.000
Certificate	DE000CY165A0	AEX 486.8TL OPENC	EUR	6,3000	6,3000	6,3000			6,3000		6,2900	25.000	6,3000	25.000
Certificate	NL0012197131	AEX 486.8TL OPENH	EUR	6,1600	6,1600	6,1000	43020,0000	2	6,1000	7000	6,0900	200.000	6,1000	200.000
Certificate	DE000CE6BPY4	AEX 486.8TL OPENZ	EUR	5,5360	5,5360	5,5360			5,5360		5,5330	50.000	5,5380	50.000
Certificate	NL0012179147	AEX 486.8TRLOPENH	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	200.000	5,5200	200.000
Certificate	NL0012179139	AEX 487.3TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000VL76GG2	AEX 487.6TL OPENV	EUR	5,5150	5,5150	5,5150			5,5150		5,5100	50.000	5,5200	50.000
Certificate	NL0012114268	AEX 487.7TL OPENB	EUR	6,3750	6,3750	6,3750			6,3750		6,3650	50.000	6,3850	50.000
Certificate	NL0012197123	AEX 487.8TL OPENH	EUR	6,0500	6,0500	5,9900	36160,0000	3	6,0000	6000	5,9900	200.000	6,0000	200.000
Certificate	DE000VN66GS4	AEX 487.8TL OPENV	EUR											
Certificate	NL0012196745	AEX 488.3TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	200.000	5,3600	200.000
Certificate	DE000VL76GH0	AEX 488.6TL OPENV	EUR	5,4150	5,4150	5,4150			5,4150		5,4100	50.000	5,4200	50.000
Certificate	NL0012114805	AEX 488.7TL OPENB	EUR	6,2790	6,2790	6,2790			6,2790		6,2690	50.000	6,2890	50.000
Certificate	DE000CE6BPZ1	AEX 488.8TL OPENZ	EUR	5,3190	5,3360	5,3190	797,8500	1	5,3360	150	5,3330	50.000	5,3380	50.000
Certificate	NL0012196737	AEX 488.8TRLOPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	200.000	5,3100	200.000
Certificate	NL0012196729	AEX 489.3TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	NL0012114508	AEX 489.58L OPENB	EUR	5,3510	5,3510	5,3510			5,3510		5,3410	50.000	5,3610	50.000
Certificate	NL0012115919	AEX 490.1TL OPENB	EUR	6,1390	6,1390	6,1390			6,1390		6,1290	50.000	6,1490	50.000
Certificate	NL0012197560	AEX 490.3TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	200.000	5,1600	200.000
Certificate	NL0012115927	AEX 490.6TL OPENB	EUR	6,0240	6,0890	5,8540	20744,0000	2	6,0890	3500	6,0790	50.000	6,0990	50.000
Certificate	DE000CE6BTS8	AEX 490.8TL OPENZ	EUR	5,1200	5,1400	4,9800	3030,0000	2	5,1400	600	5,1370	50.000	5,1420	50.000
Certificate	NL0012115877	AEX 490.98L OPENB	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50.000	5,2200	50.000
Certificate	NL0012116271	AEX 491.1TL OPENB	EUR	6,0440	6,0440	6,0440			6,0440		6,0340	50.000	6,0540	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	NL0012200240	AEX 491.3TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	200.000	5,0700	200.000
Certificate	NL0012201032	AEX 491.9TL OPENH	EUR	5,6100	5,6100	5,6000	22420,0000	2	5,6000	4000	5,5900	200.000	5,6000	200.000
Certificate	NL0012116529	AEX 492.48L OPENB	EUR	4,8660	5,0620	4,8180	5810,4000	2	5,0620	1200	5,0520	50.000	5,0720	50.000
Certificate	NL0012200224	AEX 492.4TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	200.000	4,9600	200.000
Certificate	DE000CE6BTT6	AEX 492.8TL OPENZ	EUR	4,9390	4,9390	4,9390			4,9390		4,9360	50.000	4,9410	50.000
Certificate	NL0012201024	AEX 492.9TL OPENH	EUR	5,2800	5,5000	5,2800	10560,0000	1	5,5000	2000	5,4900	200.000	5,5000	200.000
Certificate	NL0012116842	AEX 493.5TL OPENB	EUR	5,8060	5,8060	5,8060			5,8060		5,7960	50.000	5,8160	50.000
Certificate	NL0012204887	AEX 493.5TRLOPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	200.000	4,8600	200.000
Certificate	DE000VN66GY2	AEX 493.8TL OPENV	EUR	5,2250	5,2250	5,2250			5,2250		5,2200	50.000	5,2300	50.000
Certificate	NL0012117345	AEX 493.98L OPENB	EUR	4,8690	4,9090	4,8690	1460,7000	1	4,9090	300	4,8990	50.000	4,9190	50.000
Certificate	NL0012201016	AEX 493.9TL OPENH	EUR	5,1800	5,4000	5,1800	20720,0000	2	5,4000	4000	5,3900	200.000	5,4000	200.000
Certificate	DE000VL76CX6	AEX 494.1TL OPENV	EUR	4,9165	4,9165	4,9165			4,9165		4,9140	50.000	4,9190	50.000
Certificate	DE000CE6BXR2	AEX 494.8TL OPENZ	EUR	4,7440	4,7440	4,7440			4,7440		4,7410	50.000	4,7460	50.000
Certificate	NL0012201008	AEX 494.9TL OPENH	EUR	5,0800	5,3000	5,0800	20320,0000	2	5,3000	4000	5,2900	200.000	5,3000	200.000
Certificate	DE000VL76CY4	AEX 495.1TL OPENV	EUR	4,8165	4,8165	4,8165			4,8165		4,8140	50.000	4,8190	50.000
Certificate	NL0012200679	AEX 495.6TRLOPENH	EUR	4,4600	4,6500	4,4600	1784,0000	1	4,6500	400	4,6400	200.000	4,6500	200.000
Certificate	DE000VN66G03	AEX 495.8TL OPENV	EUR	5,0295	5,0295	5,0295			5,0295		5,0270	50.000	5,0320	50.000
Certificate	NL0012200992	AEX 495.9TL OPENH	EUR	4,9800	5,1800	4,9800	19920,0000	2	5,1800	4000	5,1700	200.000	5,1800	200.000
Certificate	DE000VL76CZ1	AEX 496.1TL OPENV	EUR	4,7165	4,7165	4,7165			4,7165		4,7140	50.000	4,7190	50.000
Certificate	NL0012200661	AEX 496.1TRLOPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	200.000	4,6000	200.000
Certificate	NL0012116909	AEX 496.5TL OPENB	EUR	5,5080	5,5080	5,5080			5,5080		5,4980	50.000	5,5180	50.000
Certificate	DE000CE6BYB4	AEX 496.6TL OPENZ	EUR	4,5560	4,5560	4,5560			4,5560		4,5530	50.000	4,5580	50.000
Certificate	NL0012200984	AEX 496.9TL OPENH	EUR	4,8800	5,1000	4,8800	20516,0000	3	5,1000	4200	5,0900	200.000	5,1000	200.000
Certificate	NL0012200646	AEX 497.1TRLOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012117410	AEX 497.58L OPENB	EUR	4,5510	4,5510	4,5510			4,5510		4,5410	50.000	4,5610	50.000
Certificate	LU1494060004	AEX 497.5TCIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	25.000	4,9100	25.000
Certificate	NL0012116925	AEX 497.6TL OPENB	EUR	5,4070	5,4070	5,4070			5,4070		5,3970	50.000	5,4170	50.000
Certificate	NL0012200638	AEX 497.6TRLOPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	200.000	4,4600	200.000
Certificate	NL0012200976	AEX 497.9TL OPENH	EUR	4,7800	5,0000	4,7800	21585,0000	3	5,0000	4500	4,9900	200.000	5,0000	200.000
Certificate	NL0012200620	AEX 498.1TRLOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	NL0012120307	AEX 498.4TL OPENB	EUR	4,9250	5,3300	4,9250	10155,0000	2	5,3300	2000	5,3200	50.000	5,3400	50.000
Certificate	NL0012117923	AEX 498.58L OPENB	EUR	4,4150	4,5150	4,4150	1459,8800	2	4,4500	325	4,4400	50.000	4,4600	50.000
Certificate	DE000CE6BYC2	AEX 498.6TL OPENZ	EUR	4,3570	4,3570	4,3570			4,3570		4,3540	50.000	4,3590	50.000
Certificate	LU1494060343	AEX 498.7TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	25.000	4,7900	25.000
Certificate	DE000VN66G37	AEX 498.8TL OPENV	EUR											
Certificate	NL0012120315	AEX 498.9TL OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2900	50.000
Certificate	NL0012207427	AEX 499.1TL OPENH	EUR	4,6600	4,8800	4,6600	18640,0000	2	4,8800	4000	4,8700	200.000	4,8800	200.000
Certificate	NL0012120323	AEX 499.4TL OPENB	EUR	5,1690	5,2540	4,8290	6575,2000	3	5,2290	1300	5,2190	50.000	5,2390	50.000
Certificate	NL0012202063	AEX 499.6TRLOPENH	EUR	4,2600	4,2600	4,2600			4,2600		4,2500	200.000	4,2600	200.000
Certificate	NL0012207419	AEX 500.1TL OPENH	EUR	4,5600	4,7800	4,5600	18240,0000	2	4,7800	4000	4,7700	200.000	4,7800	200.000
Certificate	DE000VL76C07	AEX 500.1TL OPENV	EUR	4,3145	4,3145	4,3145			4,3145		4,3120	50.000	4,3170	50.000
Certificate	NL0012202055	AEX 500.1TRLOPENH	EUR	4,1500	4,2000	3,8900	500,5800	2	4,2000	122	4,1900	200.000	4,2000	200.000
Certificate	NL0012120349	AEX 500.4TL OPENB	EUR	5,0660	5,1310	5,0660	5066,0000	1	5,1310	1000	5,1210	50.000	5,1410	50.000
Certificate	DE000CE6C071	AEX 500.6TL OPENZ	EUR	4,1610	4,1610	4,1610			4,1610		4,1580	50.000	4,1630	50.000
Certificate	NL0012202048	AEX 500.6TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	DE000VN66G52	AEX 500.8TL OPENV	EUR	4,5215	4,5215	4,5215			4,5215		4,5190	50.000	4,5240	50.000
Certificate	LU1696501367	AEX 500.9TCIOPENS	EUR	4,2300	4,2300	4,2300			4,2300		4,2100	25.000	4,2500	25.000
Certificate	NL0012117972	AEX 501.18L OPENB	EUR	4,0530	4,1930	4,0530	405,3000	1	4,1930	100	4,1830	50.000	4,2030	50.000
Certificate	NL0012208912	AEX 501.1TL OPENH	EUR	4,5100	4,6600	4,5100	27150,0000	2	4,6600	6000	4,6500	200.000	4,6600	200.000
Certificate	DE000VL76C15	AEX 501.1TL OPENV	EUR	4,2145	4,2145	4,2145			4,2145		4,2120	50.000	4,2170	50.000
Certificate	NL0012202030	AEX 501.1TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012117980	AEX 501.68L OPENB	EUR	4,1410	4,1410	4,1410			4,1410		4,1310	50.000	4,1510	50.000
Certificate	NL0012202022	AEX 501.6TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	DE000VN66G60	AEX 501.8TL OPENV	EUR	4,4195	4,4195	4,4195			4,4195		4,4170	50.000	4,4220	50.000
Certificate	NL0012117998	AEX 502.18L OPENB	EUR	3,9510	4,0910	3,9510	592,6500	1	4,0910	150	4,0810	50.000	4,1010	50.000
Certificate	NL0012213169	AEX 502.1TL OPENH	EUR	4,3600	4,5700	4,3600	43650,0000	2	4,5700	10000	4,5600	200.000	4,5700	200.000
Certificate	DE000VL76C23	AEX 502.1TL OPENV	EUR	4,1145	4,1145	4,1145			4,1145		4,1120	50.000	4,1170	50.000
Certificate	NL0012202014	AEX 502.2TRLOPENH	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	200.000	3,9900	200.000
Certificate	NL0012259113	AEX 502.7TL OPENB	EUR	4,8450	4,9000	4,6500	1186,8800	2	4,9000	250	4,8900	50.000	4,9100	50.000
Certificate	DE000VL76GV1	AEX 502.7TL OPENV	EUR	4,0165	4,0165	4,0165			4,0165		4,0140	50.000	4,0190	50.000
Certificate	DE000CE6BYE8	AEX 502.7TL OPENZ	EUR	3,9570	3,9570	3,9570			3,9570		3,9540	50.000	3,9590	50.000
Certificate	NL0012119127	AEX 503.18L OPENB	EUR	3,8200	3,9900	3,8200	3438,0000	1	3,9900	900	3,9800	50.000	4,0000	50.000
Certificate	NL0012213151	AEX 503.1TL OPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	NL0012203384	AEX 503.1TRLOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	200.000	3,9000	200.000
Certificate	NL0012121685	AEX 503.68L OPENB	EUR	3,8070	3,9420	3,8070	3807,0000	1	3,9420	1000	3,9320	50.000	3,9520	50.000
Certificate	NL0012203954	AEX 503.7TRLOPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012259121	AEX 503.8TL OPENB	EUR	4,7990	4,7990	4,7990			4,7990		4,7890	50.000	4,8090	50.000
Certificate	DE000CY16E48	AEX 503.8TL OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	25.000	4,6400	25.000
Certificate	DE000VN66G86	AEX 503.8TL OPENV	EUR											
Certificate	NL0012122808	AEX 504.18L OPENB	EUR	3,8940	3,8940	3,8940			3,8940		3,8840	50.000	3,9040	50.000
Certificate	NL0012276349	AEX 504.2TL OPENB	EUR	4,6950	4,7900	4,3900	16201,3500	6	4,7550	3490	4,7450	50.000	4,7650	50.000
Certificate	DE000CE6F983	AEX 504.6TL OPENZ	EUR	3,7610	3,7610	3,7610			3,7610		3,7580	50.000	3,7630	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	NL0012209373	AEX 504.7TRLOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012366538	AEX 504.8TL OPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	200.000	4,3200	200.000
Certificate	DE000VN66G94	AEX 504.8TL OPENV	EUR											
Certificate	NL0012276554	AEX 505.2TL OPENB	EUR	4,6610	4,6610	4,6610			4,6610		4,6510	50.000	4,6710	50.000
Certificate	NL0012123087	AEX 505.68L OPENB	EUR	3,7070	3,7820	3,7070	3674,3300	2	3,7470	975	3,7370	50.000	3,7570	50.000
Certificate	NL0012210728	AEX 505.7TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	LU1573602999	AEX 505.8TCIOPENS	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	25.000	3,6300	25.000
Certificate	DE000VN66HA0	AEX 505.8TL OPENV	EUR											
Certificate	NL0012374912	AEX 505.9TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	200.000	4,2100	200.000
Certificate	NL0012123095	AEX 506.18L OPENB	EUR	3,6000	3,6950	3,4270	1148,2100	3	3,6950	330	3,6850	50.000	3,7050	50.000
Certificate	DE000CY50JQ3	AEX 506.1TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	25.000	3,8400	25.000
Certificate	NL0012276562	AEX 506.2TL OPENB	EUR	4,4130	4,5630	4,4130	441,3000	1	4,5630	100	4,5530	50.000	4,5730	50.000
Certificate	NL0012210710	AEX 506.2TRLOPENH	EUR	3,4100	3,5900	3,4100	6870,0000	3	3,5900	2000	3,5800	200.000	3,5900	200.000
Certificate	DE000CE6F975	AEX 506.6TL OPENZ	EUR	3,5630	3,5630	3,5630			3,5630		3,5600	50.000	3,5650	50.000
Certificate	NL0012210702	AEX 506.7TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	200.000	3,5400	200.000
Certificate	LU1521122546	AEX 506.8TCIOPENS	EUR	3,9000	3,9800	3,9000	3,9000	1	3,9800	1	3,9600	25.000	4,0000	25.000
Certificate	NL0012436968	AEX 506.8TL OPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	200.000	4,1200	200.000
Certificate	DE000VN66H88	AEX 506.8TL OPENV	EUR	3,9135	3,9135	3,9135			3,9135		3,9110	50.000	3,9160	50.000
Certificate	DE000CY50JR1	AEX 507.1TL OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	25.000	3,7400	25.000
Certificate	DE000VL2FL28	AEX 507.6TL OPENV	EUR	3,7125	3,7125	3,7125			3,7125		3,7100	50.000	3,7150	50.000
Certificate	NL0012598924	AEX 507.6TRLOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	NL0012436950	AEX 507.8TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	200.000	4,0100	200.000
Certificate	DE000VN66HC6	AEX 507.8TL OPENV	EUR	3,8105	3,8105	3,8105			3,8105		3,8080	50.000	3,8130	50.000
Certificate	NL0012238786	AEX 507.8TRLOPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4300	200.000
Certificate	DE000CY16MY2	AEX 507.9TL OPENC	EUR	3,9500	4,2500	3,9500	820,0000	2	4,2000	200	4,1900	25.000	4,2000	25.000
Certificate	NL0012258669	AEX 508.18L OPENB	EUR	3,4050	3,4960	3,4050	95,3400	1	3,4960	28	3,4860	50.000	3,5060	50.000
Certificate	LU1521123510	AEX 508.1TCIOPENS	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	25.000	3,8700	25.000
Certificate	DE000CY50JS9	AEX 508.1TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	25.000	3,6400	25.000
Certificate	LU1696501441	AEX 508.4TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	25.000	3,5100	25.000
Certificate	NL0012491641	AEX 508.5TL OPENB	EUR	4,2060	4,3360	4,2060	2649,7800	1	4,3360	630	4,3260	50.000	4,3460	50.000
Certificate	NL0012367122	AEX 508.5TRLOPENH	EUR	3,3800	3,3800	3,3800			3,3700		3,3700	200.000	3,3800	200.000
Certificate	DE000CE6F967	AEX 508.6TL OPENZ	EUR	3,3000	3,3650	3,2070	811,0500	2	3,3650	250	3,3620	50.000	3,3670	50.000
Certificate	DE000VL76H10	AEX 508.7TL OPENV	EUR	3,3155	3,3155	3,3155			3,3155		3,3130	50.000	3,3180	50.000
Certificate	NL0012436943	AEX 508.8TL OPENH	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	200.000	3,9100	200.000
Certificate	LU1696501870	AEX 509.3TCIOPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	25.000	3,4100	25.000
Certificate	DE000CY16QJ4	AEX 509.5TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	25.000	4,0600	25.000
Certificate	NL0012587000	AEX 509.6TRLOPENH	EUR	3,2500	3,3000	3,2500	6550,0000	2	3,2600	2000	3,2500	200.000	3,2600	200.000
Certificate	LU1521124831	AEX 509.7TCIOPENS	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	25.000	3,7100	25.000
Certificate	NL0012436935	AEX 509.8TL OPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	200.000	3,8100	200.000
Certificate	NL0012572762	AEX 510.3TRLOPENH	EUR	2,7800	3,2000	2,7800	580,0000	2	3,2000	200	3,1900	200.000	3,2000	200.000
Certificate	DE000VL2FTN7	AEX 510.4TL OPENV	EUR	3,2135	3,2135	3,2135			3,2135		3,2110	50.000	3,2160	50.000
Certificate	NL0012491450	AEX 510.58L OPENB	EUR	3,1630	3,2530	3,0010	2498,0000	2	3,2530	800	3,2430	50.000	3,2630	50.000
Certificate	NL0012491682	AEX 510.5TL OPENB	EUR	4,1180	4,1380	4,1180	1235,4000	1	4,1380	300	4,1280	25.000	4,1480	25.000
Certificate	LU1695571874	AEX 510.7TCIOPENS	EUR	3,2500	3,2500	3,2500			3,2500		3,2300	25.000	3,2600	25.000
Certificate	NL0012437578	AEX 510.7TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	200.000	3,7300	200.000
Certificate	DE000CE6EN55	AEX 510.7TL OPENZ	EUR	3,1560	3,1560	3,1560			3,1560		3,1530	50.000	3,1580	50.000
Certificate	DE000VL2FTP2	AEX 511.4TL OPENV	EUR	3,1125	3,1125	3,1125			3,1125		3,1100	50.000	3,1150	50.000
Certificate	LU1696502092	AEX 511.6TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1500	25.000	3,1800	25.000
Certificate	NL0012516355	AEX 511.6TRLOPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	NL0012437560	AEX 511.8TL OPENH	EUR	3,5600	3,6300	3,5600	5340,0000	1	3,6300	1500	3,6200	200.000	3,6300	200.000
Certificate	NL0012516348	AEX 512.1TRLOPENH	EUR	2,7400	2,9900	2,7400	1096,0000	1	2,9900	400	2,9800	200.000	2,9900	200.000
Certificate	DE000VL2FTQ0	AEX 512.4TL OPENV	EUR	3,0115	3,0115	3,0115			3,0115		3,0090	50.000	3,0140	50.000
Certificate	DE000CV884D3	AEX 512.5TL OPENZ	EUR	2,9770	2,9770	2,9770			2,9770		2,9740	50.000	2,9790	50.000
Certificate	LU1696502258	AEX 512.8TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	25.000	3,0700	25.000
Certificate	NL0012439236	AEX 512.8TL OPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012572754	AEX 512.8TRLOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	NL0012572747	AEX 513.3TRLOPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	NL0012491740	AEX 513.5TL OPENB	EUR	3,8420	3,8420	3,8420			3,8420		3,8320	25.000	3,8520	25.000
Certificate	DE000CY519F7	AEX 513.5TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	25.000	2,8900	25.000
Certificate	DE000VL2FVN3	AEX 513.7TL OPENV	EUR	2,6160	2,9125	2,6160	844,1100	3	2,9125	310	2,9100	50.000	2,9150	50.000
Certificate	LU1696502415	AEX 513.8TCIOPENS	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	25.000	2,9700	25.000
Certificate	NL0012515845	AEX 513.8TL OPENH	EUR	3,1200	3,4100	3,1200	2028,0000	1	3,4100	650	3,4000	200.000	3,4100	200.000
Certificate	DE000CE6F959	AEX 514.6TL OPENZ	EUR	2,7750	2,7750	2,7750			2,7750		2,7720	50.000	2,7770	50.000
Certificate	LU1696502688	AEX 514.7TCIOPENS	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	25.000	2,8800	25.000
Certificate	DE000VL2FVP8	AEX 514.7TL OPENV	EUR	2,8125	2,8125	2,8125			2,8125		2,8100	50.000	2,8150	50.000
Certificate	NL0012515837	AEX 514.9TL OPENH	EUR	3,1500	3,3500	2,9400	127500,0000	8	3,3200	40000	3,3100	200.000	3,3200	200.000
Certificate	LU1696575999	AEX 515.1TCIOPENS	EUR											
Certificate	NL0012687354	AEX 515.2TL OPENB	EUR	3,6740	3,6740	3,6740			3,6740		3,6640	25.000	3,6840	25.000
Certificate	LU1696502845	AEX 515.4TCIOPENS	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	25.000	2,8100	25.000
Certificate	NL0012493407	AEX 515.4TL OPENB	EUR	3,4660	3,6610	3,4660	14084,0000	4	3,6610	4000	3,6510	25.000	3,6710	25.000
Certificate	NL0012493225	AEX 515.58L OPENB	EUR	2,5080	2,7880	2,5080	33193,8700	11	2,7530	12619	2,7430	50.000	2,7630	50.000
Certificate	LU1719405240	AEX 515.5TCIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	25.000	2,7200	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	NL0012516272	AEX 515.6TRLOPENH	EUR	2,4700	2,6500	2,4700	10080,0000	2	2,6500	4000	2,6400	200.000	2,6500	200.000
Certificate	NL0012687362	AEX 515.7TL OPENB	EUR	3,6250	3,6250	3,6250			3,6250		3,6150	25.000	3,6350	12.500
Certificate	NL0012573257	AEX 515.7TL OPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	DE000VL2FVQ6	AEX 515.7TL OPENV	EUR	2,4670	2,7095	2,4660	1400,8500	3	2,7095	550	2,7070	50.000	2,7120	50.000
Certificate	LU1696576021	AEX 515.9TCIOPENS	EUR											
Certificate	NL0012778351	AEX 516.38L OPENB	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	50.000	2,6800	50.000
Certificate	NL0012577290	AEX 516.3TRLOPENH	EUR	2,3900	2,6500	2,1800	230700,0000	35	2,6000	96000	2,5900	200.000	2,6000	200.000
Certificate	LU1719637610	AEX 516.4TCIOPENS	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	25.000	2,6500	25.000
Certificate	DE000CV88863	AEX 516.5TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900		2,5870	50.000	2,5920	50.000
Certificate	NL0012599716	AEX 516.6TL OPENH	EUR	3,0700	3,1500	3,0700	1535,0000	1	3,1500	500	3,1400	200.000	3,1500	200.000
Certificate	NL0012600613	AEX 516.6TRLOPENH	EUR	2,4800	2,5800	2,4600	2099,0000	2	2,5800	850	2,5700	200.000	2,5800	200.000
Certificate	LU1696576294	AEX 516.7TCIOPENS	EUR											
Certificate	NL0012777429	AEX 516.7TL OPENB	EUR	3,5130	3,5130	3,5130			3,5130		3,5030	50.000	3,5230	50.000
Certificate	NL0012778369	AEX 516.88L OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	50.000	2,6300	50.000
Certificate	LU1695571957	AEX 516.9TCIOPENS	EUR											
Certificate	DE000VL97520	AEX 517.1TL OPENV	EUR	2,5255	2,5255	2,5255			2,5255		2,5230	50.000	2,5280	50.000
Certificate	NL0012778377	AEX 517.38L OPENB	EUR	2,3400	2,6100	2,2710	121406,1000	38	2,5700	49493	2,5600	50.000	2,5800	50.000
Certificate	LU1696576377	AEX 517.4TCIOPENS	EUR											
Certificate	NL0012599708	AEX 517.6TL OPENH	EUR	3,0600	3,0600	3,0600			3,0600		3,0500	200.000	3,0600	200.000
Certificate	LU1719706282	AEX 517.7TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	25.000	2,5200	25.000
Certificate	NL0012778104	AEX 517.7TL OPENB	EUR	3,3000	3,4050	3,3000	4950,0000	1	3,4050	1500	3,3950	50.000	3,4150	50.000
Certificate	NL0012603054	AEX 517.7TRLOPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	200.000	2,4700	200.000
Certificate	DE000VL97546	AEX 518.1TL OPENV	EUR	2,4255	2,4255	2,4255			2,4255		2,4230	50.000	2,4280	50.000
Certificate	DE000CV886E6	AEX 518.2TL OPENZ	EUR	1,1090	1,1790	1,1090	3887,4400	4	1,1790	3400	1,1780	150.000	1,1800	150.000
Certificate	NL0012779235	AEX 518.38L OPENB	EUR	2,4280	2,4730	2,4280	971,2000	1	2,4730	400	2,4630	50.000	2,4830	50.000
Certificate	DE000CV887U0	AEX 518.5TL OPENZ	EUR	2,3880	2,3880	2,3880			2,3880		2,3850	50.000	2,3900	50.000
Certificate	LU1696576534	AEX 518.6TCIOPENS	EUR											
Certificate	NL0012778112	AEX 518.7TL OPENB	EUR	3,2620	3,3070	3,2620	1631,0000	1	3,3070	500	3,2970	50.000	3,3170	50.000
Certificate	NL0012603047	AEX 518.7TRLOPENH	EUR	2,3400	2,3700	2,3400	1521,0000	1	2,3700	650	2,3600	200.000	2,3700	200.000
Certificate	LU1719706365	AEX 518.8TCIOPENS	EUR	2,4000	2,4000	2,4000			2,4000		2,3800	25.000	2,4100	25.000
Certificate	LU1696576617	AEX 519.1TCIOPENS	EUR											
Certificate	DE000VL97553	AEX 519.1TL OPENV	EUR	2,3255	2,3255	2,3255			2,3255		2,3230	50.000	2,3280	50.000
Certificate	NL0012779243	AEX 519.38L OPENB	EUR	2,2480	2,3930	2,2480	15279,6000	3	2,3730	6450	2,3630	50.000	2,3830	50.000
Certificate	NL0012600712	AEX 519.4TL OPENH	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	200.000	2,8800	200.000
Certificate	LU1696576708	AEX 519.6TCIOPENS	EUR											
Certificate	NL0012778120	AEX 519.7TL OPENB	EUR	3,2090	3,2090	3,2090			3,2090		3,1990	50.000	3,2190	50.000
Certificate	NL0012603039	AEX 519.7TRLOPENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	LU1719706449	AEX 519.8TCIOPENS	EUR	2,3100	2,3100	2,3100			2,3100		2,2900	25.000	2,3200	25.000
Certificate	DE000VL97579	AEX 520.1TL OPENV	EUR	2,2255	2,2255	2,2255			2,2255		2,2230	50.000	2,2280	50.000
Certificate	NL0012603021	AEX 520.2TRLOPENH	EUR	2,0300	2,2200	2,0300	10150,0000	1	2,2200	5000	2,2100	200.000	2,2200	200.000
Certificate	NL0012779250	AEX 520.38L OPENB	EUR	2,2680	2,2730	2,2680	1020,6000	1	2,2730	450	2,2630	50.000	2,2830	50.000
Certificate	LU1696576963	AEX 520.4TCIOPENS	EUR											
Certificate	NL0012600704	AEX 520.4TL OPENH	EUR	2,7800	2,7800	2,7800			2,7800		2,7700	200.000	2,7800	200.000
Certificate	DE000CV88871	AEX 520.5TL OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1920	50.000	2,1970	50.000
Certificate	LU1719706522	AEX 520.7TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2000	25.000	2,2300	25.000
Certificate	NL0012778138	AEX 520.7TL OPENB	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50.000	3,1200	50.000
Certificate	NL0012603013	AEX 520.7TRLOPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	200.000	2,1600	200.000
Certificate	LU1696577003	AEX 520.8TCIOPENS	EUR											
Certificate	LU1696577185	AEX 521.1TCIOPENS	EUR											
Certificate	DE000VL97595	AEX 521.1TL OPENV	EUR	2,1255	2,1255	2,1255			2,1255		2,1230	50.000	2,1280	50.000
Certificate	NL0012778146	AEX 521.2TL OPENB	EUR	3,0410	3,0610	2,7460	30905,8900	10	3,0610	10400	3,0510	50.000	3,0710	50.000
Certificate	NL0012603005	AEX 521.2TRLOPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	200.000	2,1300	200.000
Certificate	NL0012779268	AEX 521.38L OPENB	EUR	2,1730	2,1730	2,1730			2,1730		2,1630	50.000	2,1830	50.000
Certificate	NL0012600696	AEX 521.4TL OPENH	EUR	2,5600	2,6800	2,3900	4072,0000	4	2,6800	1600	2,6700	200.000	2,6800	200.000
Certificate	LU1696577268	AEX 521.5TCIOPENS	EUR											
Certificate	LU1719706795	AEX 521.5TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1200	25.000	2,1500	25.000
Certificate	NL0012778153	AEX 521.7TL OPENB	EUR											
Certificate	NL0012602999	AEX 521.7TRLOPENH	EUR	2,0800	2,0800	2,0800			2,0800		2,0700	200.000	2,0800	200.000
Certificate	LU1696577342	AEX 521.8TCIOPENS	EUR											
Certificate	LU1696577425	AEX 522.1TCIOPENS	EUR											
Certificate	DE000VL977A4	AEX 522.1TL OPENV	EUR	2,0255	2,0255	2,0255			2,0255		2,0230	50.000	2,0280	50.000
Certificate	NL0012602981	AEX 522.2TRLOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200.000	2,0300	200.000
Certificate	NL0012779276	AEX 522.38L OPENB	EUR	2,0730	2,0730	2,0730			2,0730		2,0630	50.000	2,0830	50.000
Certificate	LU1696577698	AEX 522.3TCIOPENS	EUR											
Certificate	DE000CV88889	AEX 522.5TL OPENZ	EUR	1,9990	1,9990	1,9990			1,9990		1,9960	50.000	2,0010	50.000
Certificate	LU1696577771	AEX 522.6TCIOPENS	EUR											
Certificate	NL0012779524	AEX 522.7TL OPENB	EUR	2,8110	2,9210	2,6760	7755,6600	3	2,9210	2835	2,9110	50.000	2,9310	50.000
Certificate	NL0012602973	AEX 522.7TRLOPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9600	200.000	1,9700	200.000
Certificate	LU1696577854	AEX 522.8TCIOPENS	EUR											
Certificate	LU1719706878	AEX 522.8TCIOPENS	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	25.000	2,0200	25.000
Certificate	DE000VL977C0	AEX 523.1TL OPENV	EUR	1,9255	1,9255	1,9255			1,9255		1,9230	50.000	1,9280	50.000
Certificate	NL0012602965	AEX 523.2TRLOPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	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	NL0012779284	AEX 523.38L OPENB	EUR	1,6850	1,9730	1,6850	4048,3000	4	1,9730	2300	1,9630	50.000	1,9830	50.000
Certificate	LU1696578076	AEX 523.3TClOPENS	EUR											
Certificate	DE000CV887L9	AEX 523.3TL OPENZ	EUR	0,9390	0,9980	0,9390	1062,7300	4	0,9810	1100	0,9800	150.000	0,9820	150.000
Certificate	LU1696578159	AEX 523.5TClOPENS	EUR											
Certificate	LU1696578233	AEX 523.6TClOPENS	EUR											
Certificate	NL0012602957	AEX 523.7TRLOPENH	EUR	1,7000	1,8800	1,7000	212,5000	1	1,8800	125	1,8700	200.000	1,8800	200.000
Certificate	NL0012779292	AEX 523.88L OPENB	EUR	1,6780	1,9680	1,6780	2499,8300	5	1,9230	1360	1,9130	50.000	1,9330	50.000
Certificate	LU1696578316	AEX 523.8TClOPENS	EUR											
Certificate	LU1719706951	AEX 523.9TClOPENS	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	25.000	1,9100	25.000
Certificate	DE000VL97TE6	AEX 524.1TL OPENV	EUR	1,8255	1,8255	1,8255			1,8255		1,8230	50.000	1,8280	50.000
Certificate	NL0012602940	AEX 524.2TRLOPENH	EUR	1,7300	1,8400	1,7300	4219,0000	4	1,8400	2380	1,8300	200.000	1,8400	200.000
Certificate	NL0012779300	AEX 524.38L OPENB	EUR	1,5680	1,8930	1,5680	186268,4200	45	1,8730	104482	1,8630	50.000	1,8830	50.000
Certificate	DE000CV88897	AEX 524.5TL OPENZ	EUR	1,5600	1,8470	1,5600	1615,6600	4	1,8020	965	1,7990	50.000	1,8040	50.000
Certificate	NL0012779532	AEX 524.7TL OPENB	EUR	2,7250	2,7250	2,7250			2,7250		2,7150	50.000	2,7350	50.000
Certificate	LU1719707090	AEX 524.8TClOPENS	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	25.000	1,8200	25.000
Certificate	NL0012600134	AEX 524.8TS OPENH	EUR											
Certificate	DE000VA1GH47	AEX 525.1TL OPENV	EUR	1,7095	1,7095	1,7095			1,7095		1,7070	50.000	1,7120	50.000
Certificate	NL0012603815	AEX 525.1TRLOPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	200.000	1,7500	200.000
Certificate	NL0012780001	AEX 525.28L OPENB	EUR	1,7850	1,7850	1,7850			1,7850		1,7750	50.000	1,7950	50.000
Certificate	NL0012603807	AEX 525.6TRLOPENH	EUR	1,6000	1,7400	1,3800	4493,0000	6	1,7000	2800	1,6900	200.000	1,7000	200.000
Certificate	NL0012779540	AEX 525.7TL OPENB	EUR	2,5970	2,6270	2,5970	9089,5000	1	2,6270	3500	2,6170	50.000	2,6370	50.000
Certificate	NL0012600126	AEX 525.8TS OPENH	EUR											
Certificate	DE000VA1GH54	AEX 526.1TL OPENV	EUR	1,6095	1,6095	1,6095			1,6095		1,6070	50.000	1,6120	50.000
Certificate	NL0012603799	AEX 526.1TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	200.000	1,6500	200.000
Certificate	NL0012780019	AEX 526.28L OPENB	EUR	1,6200	1,7600	1,6200	1796,0000	2	1,6850	1100	1,6750	50.000	1,6950	50.000
Certificate	DE000CV88525	AEX 526.3TS OPENZ	EUR											
Certificate	DE000CV88988	AEX 526.4TL OPENZ	EUR	1,4990	1,6170	1,2850	4324,4500	8	1,6170	3160	1,6140	50.000	1,6190	50.000
Certificate	NL0012603781	AEX 526.6TRLOPENH	EUR	1,5500	1,6000	1,5500	1046,2500	1	1,6000	675	1,5900	200.000	1,6000	200.000
Certificate	NL0012780027	AEX 526.78L OPENB	EUR	1,5550	1,6550	1,2910	128988,3500	38	1,6350	85745	1,6250	50.000	1,6450	50.000
Certificate	NL0012779557	AEX 526.7TL OPENB	EUR	2,5290	2,5290	2,5290			2,5290		2,5190	50.000	2,5390	50.000
Certificate	NL0012600118	AEX 526.8TS OPENH	EUR											
Certificate	DE000VA1GH62	AEX 527.1TL OPENV	EUR	1,5095	1,5095	1,5095			1,5095		1,5070	50.000	1,5120	50.000
Certificate	NL0012603773	AEX 527.1TRLOPENH	EUR	1,5300	1,5700	1,1500	18676,8000	7	1,5500	13580	1,5400	200.000	1,5500	200.000
Certificate	NL0012779565	AEX 527.7TL OPENB	EUR	2,4310	2,4310	2,4310			2,4310		2,4210	50.000	2,4410	50.000
Certificate	NL0012597728	AEX 527.9TS OPENH	EUR											
Certificate	DE000VA1GH70	AEX 528.1TL OPENV	EUR	1,3050	1,4310	1,0990	16279,8600	19	1,4115	12790	1,4090	50.000	1,4140	50.000
Certificate	LU1719633387	AEX 528.2TPIOPENS	EUR											
Certificate	DE000VL8XGA1	AEX 528.3TL OPENV	EUR											
Certificate	DE000CV888Q6	AEX 528.3TL OPENZ	EUR	0,7050	0,7850	0,6700	7600,4300	11	0,7820	10426	0,7810	150.000	0,7830	150.000
Certificate	NL0012779573	AEX 528.7TL OPENB	EUR	2,2280	2,3330	2,0630	8001,8000	4	2,3330	3600	2,3230	50.000	2,3430	50.000
Certificate	LU1719385897	AEX 528.7TPIOPENS	EUR											
Certificate	LU1719633460	AEX 528.7TPIOPENS	EUR											
Certificate	NL0012597710	AEX 528.9TS OPENH	EUR											
Certificate	NL0012779581	AEX 529.2TL OPENB	EUR	2,2890	2,2890	2,0240	22529,0000	5	2,2840	11000	2,2740	50.000	2,2940	50.000
Certificate	LU1719385970	AEX 529.2TPIOPENS	EUR											
Certificate	NL0012596571	AEX 529.6TRSOPEH	EUR											
Certificate	NL0012779599	AEX 529.7TL OPENB	EUR	2,0000	2,2350	1,9000	124150,3500	16	2,2350	58658	2,2250	50.000	2,2450	50.000
Certificate	LU1719386192	AEX 529.9TPIOPENS	EUR											
Certificate	NL0012597702	AEX 529.9TS OPENH	EUR											
Certificate	NL0012596563	AEX 530.1TRSOPEH	EUR											
Certificate	NL0012779086	AEX 530.4TS OPENB	EUR											
Certificate	LU1719633544	AEX 530.5TPIOPENS	EUR											
Certificate	NL0012596555	AEX 530.6TRSOPEH	EUR											
Certificate	DE000CV886F3	AEX 530.6TS OPENZ	EUR											
Certificate	NL0012780183	AEX 530.7TL OPENB	EUR	2,1240	2,1440	1,9690	491,1600	2	2,1440	240	2,1340	50.000	2,1540	50.000
Certificate	LU1719386275	AEX 530.8TPIOPENS	EUR											
Certificate	NL0012778880	AEX 530.9TS OPENB	EUR											
Certificate	NL0012597694	AEX 530.9TS OPENH	EUR											
Certificate	NL0012596548	AEX 531.1TRSOPEH	EUR											
Certificate	NL0012780191	AEX 531.2TL OPENB	EUR	2,0950	2,0950	2,0950			2,0950		2,0850	50.000	2,1050	50.000
Certificate	NL0012601140	AEX 531.3TS OPENH	EUR											
Certificate	NL0012778898	AEX 531.4TS OPENB	EUR											
Certificate	NL0012596530	AEX 531.6TRSOPEH	EUR											
Certificate	NL0012780209	AEX 531.7TL OPENB	EUR	1,9860	2,0460	1,9860	14895,0000	1	2,0460	7500	2,0360	50.000	2,0560	50.000
Certificate	LU1719609833	AEX 531.9TPIOPENS	EUR											
Certificate	NL0012778906	AEX 531.9TS OPENB	EUR											
Certificate	NL0012597686	AEX 531.9TS OPENH	EUR											
Certificate	NL0012775761	AEX 532.28S OPENB	EUR										1,1000	350
Certificate	NL0012780217	AEX 532.2TL OPENB	EUR	1,8870	1,9970	1,8870	90925,4800	7	1,9970	45690	1,9870	50.000	2,0070	50.000
Certificate	NL0012776363	AEX 532.4TS OPENB	EUR											
Certificate	NL0012596514	AEX 532.5TRSOPEH	EUR											
Certificate	NL0012597678	AEX 532.6TS OPENH	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719609916	AEX 532.7TPIOPENS	EUR											
Certificate	LU1719386358	AEX 532.7TPIOPENS	EUR											
Certificate	DE000CV88327	AEX 532.7TS OPENZ	EUR											
Certificate	NL0012775779	AEX 533.2BS OPENB	EUR											
Certificate	DE000CV88921	AEX 533.4TL OPENZ	EUR	0,5460	0,5870	0,4340	42639,5500	29	0,5870	86500	0,5860	150.000	0,5880	150.000
Certificate	NL0012596498	AEX 533.5TRSOPENH	EUR											
Certificate	LU1719610096	AEX 533.6TPIOPENS	EUR											
Certificate	NL0012597660	AEX 533.6TS OPENH	EUR											
Certificate	NL0012776371	AEX 533.9TS OPENB	EUR											
Certificate	LU1719386432	AEX 534.2TPIOPENS	EUR											
Certificate	NL0012597652	AEX 534.6TS OPENH	EUR											
Certificate	NL0012775787	AEX 534.7BS OPENB	EUR										2,1500	150
Certificate	LU1719610179	AEX 534.9TPIOPENS	EUR											
Certificate	NL0012776389	AEX 535.4TS OPENB	EUR											
Certificate	LU1719386515	AEX 535.5TPIOPENS	EUR											
Certificate	NL0012597645	AEX 535.6TS OPENH	EUR											
Certificate	DE000CV50409	AEX 535.8TS OPENZ	EUR											
Certificate	LU1719610252	AEX 535.9TPIOPENS	EUR											
Certificate	NL0012775795	AEX 536.1BS OPENB	EUR											
Certificate	NL0012598916	AEX 536.1TRSOPENH	EUR											
Certificate	LU1719386606	AEX 536.3TPIOPENS	EUR											
Certificate	LU1719610336	AEX 536.4TPIOPENS	EUR											
Certificate	NL0012598908	AEX 536.6TRSOPENH	EUR											
Certificate	LU1573711774	AEX 536.7TPIOPENS	EUR											
Certificate	DE000CV88343	AEX 536.7TS OPENZ	EUR											
Certificate	NL0012776397	AEX 536.9TS OPENB	EUR											
Certificate	LU1719386788	AEX 537.1TPIOPENS	EUR											
Certificate	NL0012594840	AEX 537.2TS OPENH	EUR											
Certificate	NL0012599385	AEX 537.5TRSOPENH	EUR											
Certificate	NL0012775803	AEX 537.6BS OPENB	EUR											
Certificate	LU1573711931	AEX 537.6TPIOPENS	EUR											
Certificate	LU1719610419	AEX 537.7TPIOPENS	EUR											
Certificate	NL0012774566	AEX 537.9TS OPENB	EUR										3,1400	1.063
Certificate	LU1719386861	AEX 538.1TPIOPENS	EUR											
Certificate	NL0012594832	AEX 538.2TS OPENH	EUR											
Certificate	LU1573712079	AEX 538.3TPIOPENS	EUR											
Certificate	NL0012774574	AEX 538.4TS OPENB	EUR											
Certificate	LU1719610500	AEX 538.5TPIOPENS	EUR											
Certificate	NL0012565972	AEX 538.5TRSOPENH	EUR											
Certificate	LU1573712152	AEX 538.6TPIOPENS	EUR											
Certificate	DE000CV503L2	AEX 538.6TS OPENZ	EUR											
Certificate	NL0012683551	AEX 538.8BS OPENB	EUR										0,6600	6.000
Certificate	NL0012774350	AEX 538.9TS OPENB	EUR											
Certificate	LU1719386945	AEX 539.2TPIOPENS	EUR											
Certificate	NL0012774368	AEX 539.4TS OPENB	EUR											
Certificate	LU1573712236	AEX 539.5TPIOPENS	EUR											
Certificate	NL0012565956	AEX 539.5TRSOPENH	EUR											
Certificate	NL0012771455	AEX 539.5TS OPENB	EUR											
Certificate	NL0012592257	AEX 540.2TRSOPENH	EUR											
Certificate	NL0012683569	AEX 540.3BS OPENB	EUR										2,5000	70
Certificate	NL0012565949	AEX 540.5TRSOPENH	EUR											
Certificate	NL0012771463	AEX 540.5TS OPENB	EUR										0,9500	400
Certificate	DE000CV503M0	AEX 540.5TS OPENZ	EUR											
Certificate	NL0012582027	AEX 540.6TRSOPENH	EUR											
Certificate	NL0012684112	AEX 540.9TS OPENB	EUR											
Certificate	LU1696584801	AEX 541.2TPIOPENS	EUR											
Certificate	NL0012568166	AEX 541.4TRSOPENH	EUR	0,1400	0,2600	0,0600	17024,0000	20	0,0600	126180			2,6000	250
Certificate	NL0012683577	AEX 541.7BS OPENB	EUR	0,4010	0,4010	0,1250	12063,1100	26	0,1350	44766			0,3500	100
Certificate	NL0012568158	AEX 541.8TRSOPENH	EUR	0,2500	0,4400	0,1200	33847,0000	35	0,1800	126490	0,1600	30.000	0,1900	50.000
Certificate	NL0012565931	AEX 542.3TRSOPENH	EUR	0,2900	0,5200	0,1600	14120,3400	43	0,2000	38668	0,1900	100.000	0,2000	50.000
Certificate	DE000CV4Z2T6	AEX 542.3TS OPENZ	EUR	0,4400	0,5880	0,2000	147498,9700	83	0,3880	336875	0,2950	50.000	0,4810	50.000
Certificate	NL0012684120	AEX 542.4TS OPENB	EUR	1,2040	1,3140	1,0190	140108,4000	16	1,0340	119100	1,0240	25.000	1,0440	25.000
Certificate	DE000VL76FT7	AEX 542.6TS OPENV	EUR											
Certificate	LU1573712319	AEX 542.7TPIOPENS	EUR											
Certificate	NL0012683585	AEX 543.1BS OPENB	EUR	0,5750	0,7030	0,2390	132513,3200	65	0,2730	251057	0,2730	50.000	0,7000	500
Certificate	NL0012581649	AEX 543.2TRSOPENH	EUR	0,3800	0,6200	0,2600	1761,5000	12	0,2600	4720	0,2500	100.000	0,2600	50.000
Certificate	LU1573712400	AEX 543.3TPIOPENS	EUR											
Certificate	NL0012568141	AEX 543.3TRSOPENH	EUR	0,3600	0,5200	0,2700	60920,0000	10	0,2700	142000	0,2600	100.000	0,2700	50.000
Certificate	DE000VL76FV3	AEX 543.6TS OPENV	EUR											
Certificate	LU1696584983	AEX 543.8TPIOPENS	EUR											
Certificate	NL0012684138	AEX 543.9TS OPENB	EUR	1,4310	1,4310	1,1810	42678,7000	5	1,1860	32200	1,1760	25.000	1,1960	25.000
Certificate	LU1695571288	AEX 544.3TPIOPENS	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	NL0012565923	AEX 544.3TRSOPENH	EUR	0,5500	0,6400	0,3500	4099,0800	11	0,3500	7598	0,3400	200.000	0,3500	50.000
Certificate	LU1696585014	AEX 544.4TPIOPENS	EUR											
Certificate	DE000CV881G2	AEX 544.4TS OPENZ	EUR	0,5000	0,8000	0,4060	26844,3000	14	0,4390	54050	0,4360	50.000	0,4410	50.000
Certificate	NL0012683593	AEX 544.6BS OPENB	EUR	0,5950	0,7880	0,4310	45293,2600	16	0,4310	68865	0,4310	50.000		
Certificate	DE000VL76FX9	AEX 544.6TS OPENV	EUR											
Certificate	LU1573712582	AEX 544.8TPIOPENS	EUR											
Certificate	NL0012579692	AEX 545.1TRSOPENH	EUR	0,5700	0,7300	0,3900	53933,3800	30	0,4200	92972	0,4100	200.000	0,4200	200.000
Certificate	LU1695571361	AEX 545.3TPIOPENS	EUR											
Certificate	NL0012684146	AEX 545.4TS OPENB	EUR	1,6550	1,7350	1,3390	7917,5000	9	1,3390	4900	1,3290	50.000	1,3490	50.000
Certificate	DE000VL76FY7	AEX 545.6TS OPENV	EUR	0,1830	0,2320	0,1170	741,0300	5	0,1170	4754				
Certificate	NL0012595979	AEX 545.9TRSOPENH	EUR	0,6800	0,7600	0,4900	14105,0000	4	0,4900	19000	0,4800	200.000	0,4900	200.000
Certificate	NL0012683601	AEX 546.1BS OPENB	EUR	0,8700	0,9030	0,5900	16166,2000	16	0,5900	21060	0,5900	50.000		
Certificate	NL0012565915	AEX 546.3TRSOPENH	EUR	0,6200	0,9000	0,5300	7105,5000	11	0,5300	10700	0,5200	200.000	0,5300	200.000
Certificate	DE000CV87YW8	AEX 546.3TS OPENZ	EUR	0,8660	0,9350	0,6070	5019,9500	8	0,6170	6500	0,6140	50.000	0,6190	50.000
Certificate	DE000VL76EH5	AEX 546.7TS OPENV	EUR	0,2630	0,4920	0,0870	37492,4000	19	0,3335	101000	0,1170	50.000	0,5500	50.000
Certificate	NL0012595045	AEX 546.8TRSOPENH	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	200.000	0,6000	200.000
Certificate	NL0012582894	AEX 546.8TRSOPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	200.000	0,5900	200.000
Certificate	NL0012684153	AEX 546.9TS OPENB	EUR	1,5710	1,8770	1,4910	14284,5000	5	1,4910	9000	1,4810	50.000	1,5010	50.000
Certificate	LU1696585105	AEX 547.1TPIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	25.000	0,4400	25.000
Certificate	NL0012582886	AEX 547.3TRSOPENH	EUR	0,6800	0,9600	0,6300	1152,0000	3	0,6300	1600	0,6200	200.000	0,6300	200.000
Certificate	NL0012682538	AEX 547.4TS OPENB	EUR	1,5880	1,8890	1,5380	9781,9000	13	1,5380	5550	1,5280	50.000	1,5480	50.000
Certificate	NL0012683619	AEX 547.6BS OPENB	EUR	0,9540	0,9540	0,6990	2324,2100	4	0,7540	2791	0,7440	50.000	0,7640	50.000
Certificate	LU1547753589	AEX 547.7TPIOPENS	EUR											
Certificate	DE000VL76EJ1	AEX 547.7TS OPENV	EUR	0,4035	0,4035	0,4035			0,4035		0,2570	50.000	0,5500	50.000
Certificate	NL0012682546	AEX 547.9TS OPENB	EUR	1,5890	1,5890	1,5890			1,5890		1,5790	50.000	1,5990	50.000
Certificate	NL0012592984	AEX 548.1TRSOPENH	EUR	0,9000	0,9000	0,7000	846,0000	2	0,7100	980	0,7000	200.000	0,7100	200.000
Certificate	LU1695571445	AEX 548.3TPIOPENS	EUR	0,3300	0,3300	0,3300			0,3300		0,3100	25.000	0,3400	25.000
Certificate	NL0012565907	AEX 548.3TRSOPENH	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	200.000	0,7300	200.000
Certificate	DE000CV42YG6	AEX 548.4TS OPENZ	EUR											
Certificate	DE000VL61TY0	AEX 548.7TS OPENV	EUR	0,5020	0,6210	0,2600	57287,5500	36	0,3030	124210	0,2560	50.000	0,3500	45
Certificate	NL0012582878	AEX 548.8TRSOPENH	EUR	0,9900	0,9900	0,8000	73,6000	2	0,8000	80	0,7900	200.000	0,8000	200.000
Certificate	NL0012682553	AEX 548.9TS OPENB	EUR	1,6910	1,6910	1,6910			1,6910		1,6810	50.000	1,7010	50.000
Certificate	NL0012683627	AEX 549.1BS OPENB	EUR	1,1530	1,1860	0,8630	87243,8300	40	0,9030	85975	0,8930	50.000	0,9130	50.000
Certificate	NL0012582860	AEX 549.3TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	LU1696585287	AEX 549.5TPIOPENS	EUR	0,6600	0,6600	0,6600			0,6600		0,6400	25.000	0,6800	25.000
Certificate	NL0012682140	AEX 549.6BS OPENB	EUR	1,2890	1,2890	0,9470	6947,1000	2	0,9470	6200	0,9370	50.000	0,9570	50.000
Certificate	DE000VL61T05	AEX 549.7TS OPENV	EUR	0,4550	0,7070	0,3780	18019,1000	8	0,4590	29400	0,3680	50.000	0,5500	50.000
Certificate	NL0012682561	AEX 549.9TS OPENB	EUR	1,8570	1,9570	1,7820	3745,0600	5	1,7920	2080	1,7820	50.000	1,8020	50.000
Certificate	NL0012682157	AEX 550.1BS OPENB	EUR	1,3280	1,3280	0,9970	62382,4000	3	0,9970	50450	0,9870	50.000	1,0070	50.000
Certificate	DE000CV42YF8	AEX 550.2TS OPENZ	EUR	1,2890	1,2890	0,9940	257,8000	1	0,9940	200	0,9910	50.000	0,9960	50.000
Certificate	NL0012565899	AEX 550.3TRSOPENH	EUR	1,0300	1,1300	0,9200	222608,1800	11	0,9200	214406	0,9100	200.000	0,9200	200.000
Certificate	LU1695571528	AEX 550.4TPIOPENS	EUR	0,6400	0,8800	0,5000	6056,5800	13	0,5300	10053	0,5100	25.000	0,5400	25.000
Certificate	NL0012602932	AEX 550.4TRSOPENH	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	200.000	0,9600	200.000
Certificate	NL0012682165	AEX 550.6BS OPENB	EUR	1,1670	1,2320	1,0470	1929,7200	4	1,0470	1660	1,0370	50.000	1,0570	50.000
Certificate	LU1719343383	AEX 550.6TPIOPENS	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	25.000	0,8100	25.000
Certificate	DE000VL61T21	AEX 550.7TS OPENV	EUR	0,6590	0,6590	0,5135	164,7500	1	0,5135	250	0,4770	50.000	0,5500	50.000
Certificate	NL0012682579	AEX 550.9TS OPENB	EUR	2,0640	2,1900	1,8140	26620,8500	13	1,8940	13350	1,8840	50.000	1,9040	50.000
Certificate	NL0012594063	AEX 551.2TRSOPENH	EUR	1,1000	1,1000	1,0200	257,4500	2	1,0200	235	1,0100	200.000	1,0200	200.000
Certificate	NL0012682173	AEX 551.5BS OPENB	EUR	1,4770	1,4770	1,1460	7227,7600	8	1,1460	5418	1,1360	50.000	1,1560	50.000
Certificate	DE000VL61T39	AEX 551.7TS OPENV	EUR	0,7350	0,9350	0,5695	63051,8000	18	0,5695	81105	0,5660	50.000	0,5730	50.000
Certificate	LU1573720254	AEX 551.8TPIOPENS	EUR											
Certificate	NL0012682587	AEX 551.9TS OPENB	EUR	1,9950	1,9950	1,9950			1,9950		1,9850	50.000	2,0050	50.000
Certificate	NL0012565881	AEX 552.2TRSOPENH	EUR	1,2300	1,4500	1,1100	7065,9800	8	1,1100	5626	1,1000	200.000	1,1100	200.000
Certificate	DE000CV42YE1	AEX 552.2TS OPENZ	EUR	1,2550	1,2550	1,1880	2510,0000	1	1,1880	2000	1,1850	50.000	1,1900	50.000
Certificate	NL0012682181	AEX 552.5BS OPENB	EUR	1,2450	1,2450	1,2450			1,2450		1,2350	50.000	1,2550	50.000
Certificate	LU1719343466	AEX 552.7TPIOPENS	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	25.000	1,0200	25.000
Certificate	DE000VL61T88	AEX 552.7TS OPENV	EUR	0,6985	0,6985	0,6985			0,6985		0,6960	50.000	0,7010	50.000
Certificate	NL0012682595	AEX 552.8TS OPENB	EUR	2,4130	2,4130	2,0970	945,9000	1	2,0970	392	2,0870	50.000	2,1070	50.000
Certificate	NL0012562813	AEX 552.9TS OPENH	EUR	1,9400	1,9400	1,8200	582,0000	1	1,8200	300	1,8100	200.000	1,8200	200.000
Certificate	NL0012603765	AEX 553.1TRSOPENH	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	200.000	1,2400	200.000
Certificate	NL0012682199	AEX 553.5BS OPENB	EUR	1,6760	1,7570	1,2800	75829,8800	140	1,3380	50292	1,3350	50.000	1,3400	51
Certificate	DE000CV52TE4	AEX 553.5TS OPENC	EUR	1,1100	1,1100	0,8600	189,8100	1	0,8600	171	0,8500	25.000	0,8600	25.000
Certificate	LU1719343540	AEX 553.6TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	25.000	1,1000	25.000
Certificate	NL0012603757	AEX 553.6TRSOPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	200.000	1,2900	200.000
Certificate	DE000VL61UA8	AEX 553.7TS OPENV	EUR	0,7965	0,7965	0,7965			0,7965		0,7940	50.000	0,7990	50.000
Certificate	NL0012682603	AEX 553.8TS OPENB	EUR	2,2040	2,3240	2,1990	7367,9300	2	2,1990	3222	2,1890	50.000	2,2090	50.000
Certificate	DE000CE6FLX6	AEX 553.8TS OPENZ	EUR											
Certificate	LU1695186707	AEX 553.9TPIOPENS	EUR											
Certificate	LU1696506754	AEX 553.9TPIOPENS	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	25.000	0,9000	25.000
Certificate	NL0012562805	AEX 553.9TS OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	200.000	1,9200	200.000
Certificate	NL0012565873	AEX 554.2TRSOPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	200.000	1,3100	200.000
Certificate	DE000CV42YD3	AEX 554.2TS OPENZ	EUR	1,3810	1,3810	1,3810			1,3810		1,3780	50.000	1,3830	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	NL0012682207	AEX 554.5BS OPENB	EUR	1,5990	1,8060	1,4440	340,5000	2	1,4440	200	1,4340	50,000	1,4540	50,000
Certificate	DE000VL61UC4	AEX 554.7TS OPENV	EUR	1,0330	1,0770	0,8535	225758,6000	8	0,8535	220075	0,8510	50,000	0,8560	50,000
Certificate	NL0012562797	AEX 554.9TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	200,000	2,0300	200,000
Certificate	NL0012682215	AEX 555.5BS OPENB	EUR	1,8750	1,8810	1,5390	193505,3300	96	1,5440	117072	1,5340	50,000	1,5540	50,000
Certificate	DE000VL61UE0	AEX 555.7TS OPENV	EUR	1,0800	1,0800	0,9905	324,0000	1	0,9905	300	0,9880	50,000	0,9930	50,000
Certificate	NL0012682629	AEX 555.8TS OPENB	EUR	2,4020	2,4020	2,4020			2,4020		2,3920	50,000	2,4120	50,000
Certificate	LU1695186962	AEX 555.9TCIOPENS	EUR											
Certificate	NL0012562789	AEX 555.9TS OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	200,000	2,1200	200,000
Certificate	NL0012565865	AEX 556.2TRSOPENH	EUR	1,7800	1,7800	1,5200	712,0000	1	1,5200	400	1,5100	200,000	1,5200	200,000
Certificate	DE000CV4ZYCS	AEX 556.2TS OPENZ	EUR	1,5990	1,5990	1,5750	319,8000	1	1,5750	200	1,5720	50,000	1,5770	50,000
Certificate	NL0012682223	AEX 556.5BS OPENB	EUR	1,7280	1,9600	1,6430	3050,3000	4	1,6430	1632	1,6330	50,000	1,6530	50,000
Certificate	LU1573712665	AEX 556.6TCIOPENS	EUR											
Certificate	DE000VL61UG5	AEX 556.7TS OPENV	EUR	1,0875	1,0875	1,0875			1,0875		1,0850	50,000	1,0900	50,000
Certificate	LU1695187002	AEX 556.8TCIOPENS	EUR											
Certificate	NL0012682058	AEX 556.8TS OPENB	EUR	2,5290	2,5290	2,4990	632,2500	1	2,4990	250	2,4890	50,000	2,5090	50,000
Certificate	NL0012562771	AEX 556.9TS OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200,000	2,2200	200,000
Certificate	LU1695187184	AEX 557.5TCIOPENS	EUR											
Certificate	LU1696506838	AEX 557.6TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	25,000	1,2500	25,000
Certificate	DE000VL76816	AEX 557.7TS OPENV	EUR	1,1855	1,1855	1,1855			1,1855		1,1830	50,000	1,1880	50,000
Certificate	NL0012562763	AEX 557.9TS OPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3200	200,000	2,3300	200,000
Certificate	NL0012562300	AEX 558.1TRSOPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	200,000	1,6900	200,000
Certificate	LU1695187267	AEX 558.2TCIOPENS	EUR											
Certificate	DE000CV4ZUD1	AEX 558.2TS OPENZ	EUR	1,7620	1,7620	1,7620			1,7620		1,7590	50,000	1,7640	50,000
Certificate	NL0012682066	AEX 558.3TS OPENB	EUR	2,6520	2,6520	2,6520			2,6520		2,6420	50,000	2,6620	50,000
Certificate	NL0012681738	AEX 558.5BS OPENB	EUR	1,9920	2,0980	1,8370	409,0000	2	1,8370	200	1,8270	50,000	1,8470	50,000
Certificate	NL0012562292	AEX 558.6TRSOPENH	EUR	1,8200	1,9200	1,7400	9350,0000	2	1,7400	5000	1,7300	200,000	1,7400	200,000
Certificate	DE000VL76B24	AEX 558.7TS OPENV	EUR	1,2835	1,2835	1,2835			1,2835		1,2810	50,000	1,2860	50,000
Certificate	LU1695187341	AEX 558.8TCIOPENS	EUR											
Certificate	NL0012562755	AEX 558.9TS OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200,000	2,4300	200,000
Certificate	NL0012562284	AEX 559.1TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	200,000	1,7900	200,000
Certificate	LU1695187424	AEX 559.4TCIOPENS	EUR											
Certificate	NL0012562276	AEX 559.6TRSOPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	200,000	1,8400	200,000
Certificate	DE000VL76B32	AEX 559.7TS OPENV	EUR	1,3795	1,3795	1,3795			1,3795		1,3770	50,000	1,3820	50,000
Certificate	NL0012682074	AEX 559.8TS OPENB	EUR	2,9590	3,2000	2,7990	4087,3000	4	2,8040	1300	2,7940	50,000	2,8140	50,000
Certificate	NL0012585822	AEX 559.8TS OPENH	EUR	2,5800	2,5800	2,5200	645,0000	1	2,5200	250	2,5100	200,000	2,5200	200,000
Certificate	NL0012681746	AEX 559.9BS OPENB	EUR	2,0410	2,3480	1,9760	27496,3000	4	1,9860	12400	1,9760	50,000	1,9960	50,000
Certificate	LU1695187697	AEX 559.9TCIOPENS	EUR											
Certificate	NL0012562268	AEX 560.1TRSOPENH	EUR	2,0600	2,0600	1,8900	412,0000	1	1,8900	200	1,8800	200,000	1,8900	200,000
Certificate	DE000CV4ZUC3	AEX 560.2TS OPENZ	EUR	1,9580	1,9580	1,9580			1,9580		1,9550	50,000	1,9600	50,000
Certificate	LU1695187770	AEX 560.4TCIOPENS	EUR											
Certificate	NL0012562250	AEX 560.6TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	200,000	1,9400	200,000
Certificate	LU1547805561	AEX 560.7TCIOPENS	EUR											
Certificate	DE000VL61P25	AEX 560.7TS OPENV	EUR	1,4735	1,4735	1,4735			1,4735		1,4710	50,000	1,4760	50,000
Certificate	LU1695187853	AEX 560.8TCIOPENS	EUR											
Certificate	NL0012562243	AEX 561.1TRSOPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	200,000	1,9900	200,000
Certificate	LU1695187937	AEX 561.2TCIOPENS	EUR											
Certificate	NL0012682082	AEX 561.3TS OPENB	EUR	2,9580	2,9580	2,9580			2,9580		2,9480	50,000	2,9680	50,000
Certificate	NL0012681753	AEX 561.4BS OPENB	EUR	2,4660	2,4660	2,1350	493,2000	1	2,1350	200	2,1250	50,000	2,1450	50,000
Certificate	NL0012562235	AEX 561.6TRSOPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200,000	2,0400	200,000
Certificate	DE000VL61P09	AEX 561.7TS OPENV	EUR	1,5725	1,5725	1,5725			1,5725		1,5700	50,000	1,5750	50,000
Certificate	NL0012562227	AEX 562.1TRSOPENH	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	200,000	2,0900	200,000
Certificate	DE000CV4ZUB5	AEX 562.1TS OPENZ	EUR	2,3980	2,3980	2,1540	95880,0000	2	2,1540	40000	2,1510	50,000	2,1560	50,000
Certificate	LU1719343896	AEX 562.2TCIOPENS	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	25,000	1,9400	25,000
Certificate	LU1696506911	AEX 562.2TCIOPENS	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	25,000	1,7100	25,000
Certificate	NL0012562219	AEX 562.6TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	200,000	2,1400	200,000
Certificate	NL0012681233	AEX 562.6TS OPENB	EUR	3,0950	3,0950	3,0950			3,0950		3,0850	50,000	3,1050	50,000
Certificate	DE000VL61P17	AEX 562.7TS OPENV	EUR	1,6715	1,6715	1,6715			1,6715		1,6690	50,000	1,6740	50,000
Certificate	NL0012562201	AEX 563.1TRSOPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200,000	2,1900	200,000
Certificate	DE000VL61P25	AEX 563.7TS OPENV	EUR	1,7715	1,7715	1,7715			1,7715		1,7690	50,000	1,7740	50,000
Certificate	NL0012562193	AEX 564.1TRSOPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	200,000	2,2900	200,000
Certificate	DE000CV4ZUA7	AEX 564.1TS OPENZ	EUR	2,3500	2,3500	2,3500			2,3500		2,3470	50,000	2,3520	50,000
Certificate	NL0012681779	AEX 564.4BS OPENB	EUR	2,4330	2,4330	2,4330			2,4330		2,4230	50,000	2,4430	50,000
Certificate	NL0012681258	AEX 564.6TS OPENB	EUR	3,3480	3,3980	3,2580	15298,8000	6	3,2980	4600	3,2880	50,000	3,3080	50,000
Certificate	LU1719343979	AEX 564.7TCIOPENS	EUR	2,1700	2,1700	2,1700			2,1700		2,1500	25,000	2,1800	25,000
Certificate	DE000VL61P33	AEX 564.7TS OPENV	EUR	1,8705	1,8705	1,8705			1,8705		1,8680	50,000	1,8730	50,000
Certificate	DE000CV52556	AEX 565.5TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	25,000	2,0300	25,000
Certificate	DE000VL61P41	AEX 565.7TS OPENV	EUR	1,9705	1,9705	1,9705			1,9705		1,9680	50,000	1,9730	50,000
Certificate	NL0012681787	AEX 565.9BS OPENB	EUR	2,8080	2,8080	2,5820	954,7200	1	2,5820	340	2,5720	50,000	2,5920	50,000
Certificate	NL0012237671	AEX 566.1TRSOPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	200,000	2,5000	200,000
Certificate	NL0012699789	AEX 566.2BS OPENB	EUR	2,6160	2,6160	2,6160			2,6160		2,6060	50,000	2,6260	50,000
Certificate	LU1651902386	AEX 566.2TCIOPENS	EUR											
Certificate	NL0012699268	AEX 566.7BS OPENB	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	50,000	2,6700	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	DE000VL61P58	AEX 566.7TS OPENV	EUR	2,0705	2,0705	2,0705			2,0705		2,0680	50.000	2,0730	50.000
Certificate	NL0012197115	AEX 566.8TS OPENH	EUR	3,4100	3,5400	3,2300	6112,8400	9	3,2300	1812	3,2200	200.000	3,2300	200.000
Certificate	NL0012681274	AEX 567.1TS OPENB	EUR	3,5520	3,5520	3,5520			3,5520		3,5420	50.000	3,5620	50.000
Certificate	LU1651902543	AEX 567.2TPIOPENS	EUR											
Certificate	NL0012552764	AEX 567.5TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	200.000	2,6300	200.000
Certificate	DE000CY52PT0	AEX 567.5TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	25.000	2,6400	25.000
Certificate	NL0012507123	AEX 567.6BS OPENB	EUR	2,7510	2,7510	2,7510			2,7510		2,7410	50.000	2,7610	50.000
Certificate	DE000VL61P66	AEX 567.7TS OPENV	EUR	2,1695	2,1695	2,1695			2,1695		2,1670	50.000	2,1720	50.000
Certificate	NL0012050801	AEX 567.8TS OPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	200.000	3,3300	200.000
Certificate	NL0012699797	AEX 568.1BS OPENB	EUR	2,8050	2,8050	2,8050			2,8050		2,7950	50.000	2,8150	50.000
Certificate	NL0012052542	AEX 568.1TRSOPENH	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	200.000	2,7000	200.000
Certificate	DE000CE6C6J2	AEX 568.1TS OPENZ	EUR	2,7440	2,7440	2,7440			2,7440		2,7410	50.000	2,7460	50.000
Certificate	LU1651902899	AEX 568.5TPIOPENS	EUR											
Certificate	NL0012699276	AEX 568.6BS OPENB	EUR	2,8560	2,8560	2,8560			2,8560		2,8460	50.000	2,8660	50.000
Certificate	NL0012680987	AEX 568.6TS OPENB	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	50.000	3,7100	50.000
Certificate	DE000VL61P74	AEX 568.7TS OPENV	EUR	2,2695	2,2695	2,2695			2,2695		2,2670	50.000	2,2720	50.000
Certificate	NL0012528483	AEX 568.9TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	200.000	3,4600	200.000
Certificate	LU1651903194	AEX 569.2TPIOPENS	EUR											
Certificate	NL0012552749	AEX 569.5TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	NL0012699284	AEX 569.6BS OPENB	EUR	2,9550	2,9550	2,9550			2,9550		2,9450	50.000	2,9650	50.000
Certificate	DE000VL61P82	AEX 569.7TS OPENV	EUR	2,3685	2,3685	2,3685			2,3685		2,3660	50.000	2,3710	50.000
Certificate	NL0011047626	AEX 570.2TS OPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	200.000	3,5700	200.000
Certificate	DE000CE6F9F1	AEX 570.3TS OPENZ	EUR	2,9560	2,9560	2,9560			2,9560		2,9530	50.000	2,9580	50.000
Certificate	NL0012552723	AEX 570.5TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	200.000	2,9300	200.000
Certificate	NL0012699813	AEX 570.7BS OPENB	EUR	3,0590	3,0590	3,0590			3,0590		3,0490	50.000	3,0690	50.000
Certificate	NL0012678403	AEX 570.7TS OPENB	EUR	3,9190	3,9190	3,9190			3,9190		3,9090	50.000	3,9290	50.000
Certificate	DE000VL61P90	AEX 570.7TS OPENV	EUR	2,4685	2,4685	2,4685			2,4685		2,4660	50.000	2,4710	50.000
Certificate	NL0012523567	AEX 570.8TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	LU1651903517	AEX 570.9TPIOPENS	EUR											
Certificate	NL0012679799	AEX 571.3TS OPENB	EUR	3,9810	3,9810	3,9810			3,9810		3,9710	50.000	3,9910	50.000
Certificate	NL0012552715	AEX 571.5TRSOPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	200.000	3,0300	200.000
Certificate	DE000CY52PP8	AEX 571.5TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	25.000	2,6200	25.000
Certificate	NL0012241129	AEX 571.7TRSOPENH	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	200.000	3,0500	200.000
Certificate	NL0012678411	AEX 571.7TS OPENB	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0300	50.000
Certificate	DE000VL61P86	AEX 571.7TS OPENV	EUR	2,5645	2,5645	2,5645			2,5645		2,5620	50.000	2,5670	50.000
Certificate	NL0012678064	AEX 571.8BS OPENB	EUR	3,1690	3,1690	3,1690			3,1690		3,1590	50.000	3,1790	50.000
Certificate	NL0012528475	AEX 571.9TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012679807	AEX 572.3TS OPENB	EUR	4,0780	4,0830	4,0780	509,7500	1	4,0830	125	4,0730	50.000	4,0930	50.000
Certificate	DE000CE6F9G9	AEX 572.3TS OPENZ	EUR	3,1540	3,1540	3,1540			3,1540		3,1510	50.000	3,1560	50.000
Certificate	NL0012587885	AEX 572.8TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	200.000	3,8500	200.000
Certificate	NL0012678312	AEX 572.9BS OPENB	EUR	3,2850	3,2850	3,2850			3,2850		3,2750	50.000	3,2950	50.000
Certificate	NL0012522270	AEX 573.1TS OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	200.000	3,8600	200.000
Certificate	NL0012679815	AEX 573.3TS OPENB	EUR	4,1840	4,1840	4,1840			4,1840		4,1740	50.000	4,1940	50.000
Certificate	NL0012200943	AEX 573.3TS OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	200.000	3,8900	200.000
Certificate	NL0012556542	AEX 573.5TRSOPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	200.000	3,2100	200.000
Certificate	LU1695123296	AEX 574.3TPIOPENS	EUR	2,7500	2,7500	2,7500			2,7500		2,7300	25.000	2,7600	25.000
Certificate	NL0012679708	AEX 574.3TS OPENB	EUR	4,2820	4,2820	4,2820			4,2820		4,2720	50.000	4,2920	50.000
Certificate	NL0012679880	AEX 574.5BS OPENB	EUR	3,4380	3,4380	3,4380			3,4380		3,4280	50.000	3,4480	50.000
Certificate	NL0012558431	AEX 574.6TRSOPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	200.000	3,3100	200.000
Certificate	NL0012262026	AEX 574.6TS OPENB	EUR	4,3970	4,3970	4,3120	2198,5000	1	4,3120	500	4,3020	50.000	4,3220	50.000
Certificate	NL0012545438	AEX 574.8TS OPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	200.000	4,0400	200.000
Certificate	NL0012558423	AEX 575.1TRSOPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	200.000	3,3600	200.000
Certificate	LU1650953166	AEX 575.6TPIOPENS	EUR	2,6600	2,6600	2,6600			2,6600		2,6400	25.000	2,6800	25.000
Certificate	NL0012557334	AEX 575.7TRSOPENH	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	200.000	3,4400	200.000
Certificate	NL0012052922	AEX 575.8TRSOPENH	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	200.000	3,4500	200.000
Certificate	LU1695123452	AEX 575.9TPIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	25.000	2,9200	25.000
Certificate	NL0012679716	AEX 575.9TS OPENB	EUR	4,4440	4,4440	4,4440			4,4440		4,4340	50.000	4,4540	50.000
Certificate	NL0012052401	AEX 575.9TS OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	200.000	4,1400	200.000
Certificate	DE000CE6C6K0	AEX 576.1TS OPENZ	EUR	3,5300	3,5300	3,5300			3,5300		3,5270	50.000	3,5320	50.000
Certificate	NL0012678908	AEX 576.5BS OPENB	EUR	3,6380	3,6380	3,6380			3,6380		3,6280	50.000	3,6480	50.000
Certificate	NL0012558415	AEX 576.5TRSOPENH	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	200.000	3,5100	200.000
Certificate	NL0012523559	AEX 576.7TS OPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	LU1695123536	AEX 576.8TPIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	25.000	3,0100	25.000
Certificate	NL0012679724	AEX 576.9TS OPENB	EUR	4,5460	4,5460	4,5460			4,5460		4,5360	50.000	4,5560	50.000
Certificate	NL0012263859	AEX 577.1BS OPENB	EUR	4,0370	4,0370	3,7060	2375,6000	3	3,7060	600	3,6960	50.000	3,7160	50.000
Certificate	NL0012558399	AEX 577.5TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	LU1695123619	AEX 577.8TPIOPENS	EUR	3,0900	3,0900	3,0900			3,0900		3,0700	25.000	3,1100	25.000
Certificate	NL0012522619	AEX 578.1TS OPENH	EUR	4,5500	4,5500	4,3700	1820,0000	1	4,3700	400	4,3600	200.000	4,3700	200.000
Certificate	DE000CE6F9H7	AEX 578.2TS OPENZ	EUR	3,7430	3,7430	3,7430			3,7430		3,7400	50.000	3,7450	50.000
Certificate	DE000VL2FYR8	AEX 578.4TS OPENV	EUR	2,6525	2,6525	2,6525			2,6525		2,6500	50.000	2,6550	50.000
Certificate	NL0012679492	AEX 578.7BS OPENB	EUR	3,8660	3,8660	3,8660			3,8660		3,8560	50.000	3,8760	50.000
Certificate	NL0012313530	AEX 578.9TRSOPENH	EUR	3,7500	3,7500	3,7500			3,7500		3,7400	200.000	3,7500	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	LU1695203304	AEX 579.1TPIOPENS	EUR	3,2700	3,2700	3,2700			3,2700		3,2500	25.000	3,2800	25.000
Certificate	NL0012201826	AEX 579.3TS OPENH	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	200.000	4,5100	200.000
Certificate	DE000VL2FYI4	AEX 579.4TS OPENV	EUR	2,7515	2,7515	2,7515			2,7515		2,7490	50.000	2,7540	50.000
Certificate	NL0012501704	AEX 579.5TS OPENB	EUR	4,8080	4,8080	4,8080			4,8080		4,7980	50.000	4,8180	50.000
Certificate	LU1652006245	AEX 579.6TPIOPENS	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	25.000	3,2300	25.000
Certificate	NL0012052633	AEX 579.8TS OPENH	EUR	4,7500	4,7500	4,5600	950,0000	1	4,5600	200	4,5500	200.000	4,5600	200.000
Certificate	DE000CE6F9J3	AEX 580.2TS OPENZ	EUR	3,9410	3,9410	3,9410			3,9410		3,9380	50.000	3,9430	50.000
Certificate	LU1695123700	AEX 580.4TPIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3200	25.000	3,3600	25.000
Certificate	DE000VL2FVU0	AEX 580.4TS OPENV	EUR	2,8505	2,8505	2,8505			2,8505		2,8480	50.000	2,8530	50.000
Certificate	NL0012558688	AEX 580.6TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	200.000	3,9200	200.000
Certificate	LU1695203486	AEX 580.8TPIOPENS	EUR	3,4300	3,4300	3,4300			3,4300		3,4100	25.000	3,4500	25.000
Certificate	NL0012558670	AEX 581.1TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	DE000VL2FYW8	AEX 581.4TS OPENV	EUR	2,9495	2,9495	2,9495			2,9495		2,9470	50.000	2,9520	50.000
Certificate	NL0012558662	AEX 581.6TRSOPENH	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	200.000	4,0000	200.000
Certificate	NL0012523542	AEX 581.7TS OPENH	EUR	4,9200	5,0000	4,7300	33245,0000	6	4,7500	6800	4,7400	200.000	4,7500	200.000
Certificate	DE000VL2FYI4	AEX 582.4TS OPENV	EUR	3,0485	3,0485	3,0485			3,0485		3,0460	50.000	3,0510	50.000
Certificate	LU1695167749	AEX 583.2TPIOPENS	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	25.000	3,6500	25.000
Certificate	NL0012202527	AEX 583.2TS OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	200.000	4,8900	200.000
Certificate	NL0012595839	AEX 583.4TS OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	200.000	4,9100	200.000
Certificate	DE000VL2FY21	AEX 583.4TS OPENV	EUR	3,1475	3,1475	3,1475			3,1475		3,1450	50.000	3,1500	50.000
Certificate	LU1695184918	AEX 583.7TPIOPENS	EUR											
Certificate	NL0012053029	AEX 583.7TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	LU1650953323	AEX 584.2TPIOPENS	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	25.000	3,5300	25.000
Certificate	DE000VL2FY19	AEX 584.4TS OPENV	EUR	3,2465	3,2465	3,2465			3,2465		3,2440	50.000	3,2490	50.000
Certificate	LU1695167822	AEX 584.7TPIOPENS	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	25.000	3,8000	25.000
Certificate	NL0012529259	AEX 584.9TS OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	NL0012507131	AEX 585.3BS OPENB	EUR	4,5000	4,5250	4,5000	6750,0000	1	4,5250	1500	4,5150	50.000	4,5350	50.000
Certificate	NL0012501712	AEX 585.3TS OPENB	EUR	5,4410	5,6470	5,4010	6570,4000	2	5,4010	1200	5,3910	50.000	5,4110	50.000
Certificate	NL0012242440	AEX 585.3TS OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	200.000	5,1200	200.000
Certificate	LU1695185055	AEX 585.4TPIOPENS	EUR											
Certificate	DE000VL2FY35	AEX 585.4TS OPENV	EUR	3,3455	3,3455	3,3455			3,3455		3,3430	50.000	3,3480	50.000
Certificate	DE000CE6F9K1	AEX 586.1TS OPENZ	EUR	4,5310	4,5310	4,5310			4,5310		4,5280	50.000	4,5330	50.000
Certificate	NL0012537609	AEX 586.2TRSOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	200.000	4,4700	200.000
Certificate	DE000VL2FY50	AEX 586.4TS OPENV	EUR	3,4445	3,4445	3,4445			3,4445		3,4420	50.000	3,4470	50.000
Certificate	LU1695168044	AEX 586.5TPIOPENS	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	25.000	3,9800	25.000
Certificate	NL0012546352	AEX 586.7TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	200.000	5,2600	200.000
Certificate	LU1695185139	AEX 586.9TPIOPENS	EUR											
Certificate	DE000VL2FY76	AEX 587.4TS OPENV	EUR	3,5435	3,5435	3,5435			3,5435		3,5410	50.000	3,5460	50.000
Certificate	NL0012053110	AEX 587.6TS OPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	200.000	5,3500	200.000
Certificate	LU1695185212	AEX 587.7TPIOPENS	EUR											
Certificate	DE000CE6F9L9	AEX 588.1TS OPENZ	EUR	4,7300	4,7300	4,7300			4,7300		4,7270	50.000	4,7320	50.000
Certificate	DE000VL2FY92	AEX 588.4TS OPENV	EUR	3,6425	3,6425	3,6425			3,6425		3,6400	50.000	3,6450	50.000
Certificate	LU1695185303	AEX 588.6TPIOPENS	EUR											
Certificate	NL0012175715	AEX 588.6TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012431126	AEX 588.7TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	200.000	4,6900	200.000
Certificate	NL0012242432	AEX 589.2TS OPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	200.000	5,5100	200.000
Certificate	DE000VL2FZA1	AEX 589.4TS OPENV	EUR	3,7415	3,7415	3,7415			3,7415		3,7390	50.000	3,7440	50.000
Certificate	LU1695185485	AEX 589.7TPIOPENS	EUR											
Certificate	DE000VL5R0M8	AEX 590.4TS OPENV	EUR	4,2465	4,2465	4,2465			4,2465		4,2440	50.000	4,2490	50.000
Certificate	DE000VL2FZB9	AEX 590.4TS OPENV	EUR	3,8405	3,8405	3,8405			3,8405		3,8380	50.000	3,8430	50.000
Certificate	LU1695203569	AEX 590.9TPIOPENS	EUR	4,4400	4,4400	4,4400			4,4400		4,4200	25.000	4,4500	25.000
Certificate	LU1695185568	AEX 590.9TPIOPENS	EUR											
Certificate	NL0012547236	AEX 590.9TS OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012501720	AEX 591.1TS OPENB	EUR	6,3450	6,3450	5,9940	1205,5500	1	5,9940	190	5,9840	50.000	6,0040	50.000
Certificate	DE000VL2FZC7	AEX 591.4TS OPENV	EUR	3,9395	3,9395	3,9395			3,9395		3,9370	50.000	3,9420	50.000
Certificate	DE000VL5R0N6	AEX 591.4TS OPENV	EUR	4,3465	4,3465	4,3465			4,3465		4,3440	50.000	4,3490	50.000
Certificate	NL0012172035	AEX 591.6TS OPENH	EUR	5,7400	5,7400	5,7400			5,7400		5,7300	200.000	5,7400	200.000
Certificate	DE000CE6C6M6	AEX 591.9TS OPENZ	EUR	5,1090	5,1090	5,1090			5,1090		5,1060	50.000	5,1110	50.000
Certificate	LU1695185642	AEX 592.2TPIOPENS	EUR											
Certificate	NL0012175707	AEX 592.4TRSOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	200.000	5,0800	200.000
Certificate	DE000VL2FZD5	AEX 592.4TS OPENV	EUR	4,0385	4,0385	4,0385			4,0385		4,0360	50.000	4,0410	50.000
Certificate	DE000VL5R6N3	AEX 592.4TS OPENV	EUR	4,5245	4,5245	4,5245			4,5245		4,5220	50.000	4,5270	50.000
Certificate	NL0012053953	AEX 592.6TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	LU1695203643	AEX 592.9TPIOPENS	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	25.000	4,6500	25.000
Certificate	NL0012507149	AEX 593.2BS OPENB	EUR	5,6440	5,6440	5,3130	564,4000	1	5,3130	100	5,3030	50.000	5,3230	50.000
Certificate	DE000VL5R6P8	AEX 593.4TS OPENV	EUR	4,6235	4,6235	4,6235			4,6235		4,6210	50.000	4,6260	50.000
Certificate	DE000VL2FZE3	AEX 593.4TS OPENV	EUR	4,1375	4,1375	4,1375			4,1375		4,1350	50.000	4,1400	50.000
Certificate	LU1695185725	AEX 593.6TPIOPENS	EUR											
Certificate	NL0012535876	AEX 593.6TS OPENH	EUR	5,9400	5,9400	5,9400			5,9400		5,9300	200.000	5,9400	200.000
Certificate	NL0012262042	AEX 594.2TS OPENB	EUR	6,5020	6,5020	6,3060	4551,4000	1	6,3060	700	6,2960	50.000	6,3160	50.000
Certificate	DE000VL5R6Q6	AEX 594.4TS OPENV	EUR	4,7235	4,7235	4,7235			4,7235		4,7210	50.000	4,7260	50.000
Certificate	NL0012586895	AEX 595.2TRSOPENH	EUR	5,5400	5,5400	5,3500	603,8600	1	5,3500	109	5,3400	200.000	5,3500	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	DE000VLSR6R4	AEX 595.4TS OPENV	EUR	4,8225	4,8225	4,8225			4,8225		4,8200	50.000	4,8250	50.000
Certificate	LU1695123882	AEX 595.7TPIOPENS	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	25.000	4,8700	25.000
Certificate	NL0012175699	AEX 596.2TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012572705	AEX 596.2TRSOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	DE000VLSR6S2	AEX 596.4TS OPENV	EUR	4,9215	4,9215	4,9215			4,9215		4,9190	50.000	4,9240	50.000
Certificate	NL0012535868	AEX 596.6TS OPENH	EUR	6,4300	6,5500	6,2400	13000,0000	3	6,2400	2000	6,2300	200.000	6,2400	200.000
Certificate	DE000VLSR6T0	AEX 597.4TS OPENV	EUR	5,0215	5,0215	5,0215			5,0215		5,0190	50.000	5,0240	50.000
Certificate	NL0012537385	AEX 597.7TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	DE000VLSR6U8	AEX 598.4TS OPENV	EUR	5,1150	5,1150	5,1150			5,1150		5,1100	50.000	5,1200	50.000
Certificate	NL0012212971	AEX 598.9TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	NL0012591036	AEX 599.3TRSOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	200.000	5,7700	200.000
Certificate	DE000VLSR6V6	AEX 599.4TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	NL0012174122	AEX 599.6TS OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	200.000	6,5500	200.000
Certificate	DE000CE6CGN4	AEX 599.8TS OPENZ	EUR	5,9010	5,9010	5,9010			5,9010		5,8980	50.000	5,9030	50.000
Certificate	NL0012175681	AEX 600.1TRSOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	200.000	5,8400	200.000
Certificate	LU1695185998	AEX 600.4TPIOPENS	EUR											
Certificate	NL0012507156	AEX 601.1BS OPENB	EUR	6,2420	6,2920	6,1010	25038,0000	7	6,1010	4000	6,0910	50.000	6,1110	50.000
Certificate	NL0012551626	AEX 601.3TS OPENH	EUR	6,7200	6,7200	6,7200			6,7200		6,7100	200.000	6,7200	200.000
Certificate	NL0012550032	AEX 602.2TS OPENH	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	200.000	6,8200	200.000
Certificate	NL0012582019	AEX 602.7TRSOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	200.000	6,0900	200.000
Certificate	NL0012436927	AEX 603.2TS OPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	200.000	6,9200	200.000
Certificate	NL0012174114	AEX 603.5TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	200.000	6,9400	200.000
Certificate	NL0012501738	AEX 603.7TS OPENB	EUR	7,2790	7,2790	7,2790			7,2790		7,2690	50.000	7,2890	50.000
Certificate	NL0012312102	AEX 603.7TS OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	200.000	6,9800	200.000
Certificate	NL0012551618	AEX 605.3TS OPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,1100	200.000	7,1200	200.000
Certificate	NL0012551600	AEX 606.3TS OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,2100	200.000	7,2200	200.000
Certificate	NL0012307292	AEX 606.6TS OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	200.000	7,2600	200.000
Certificate	NL0012174106	AEX 607.4TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	DE000CE6C816	AEX 607.8TS OPENZ	EUR	6,6990	6,6990	6,6990			6,6990		6,6960	50.000	6,7010	50.000
Certificate	NL0012196687	AEX 608.5TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	NL0011589312	AEX 609.2TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	200.000	6,7600	200.000
Certificate	NL0012305759	AEX 609.5TS OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	200.000	7,5500	200.000
Certificate	LU1612676780	AEX 609.8TPIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,7800	25.000	5,8200	25.000
Certificate	NL0012561773	AEX 609.8TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0012178487	AEX 611.3TS OPENH	EUR	7,9100	7,9100	7,7300	39100,0000	2	7,7300	5000	7,7200	200.000	7,7300	200.000
Certificate	NL0012592976	AEX 611.4TRSOPENH	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	200.000	6,9700	200.000
Certificate	NL0012545784	AEX 611.9TRSOPENH	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	200.000	7,0200	200.000
Certificate	NL0012562011	AEX 611.9TS OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	200.000	7,7900	200.000
Certificate	NL0012554737	AEX 613.3TS OPENH	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	200.000	7,9300	200.000
Certificate	NL0012557532	AEX 614.4TS OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	200.000	8,0600	200.000
Certificate	NL0012594055	AEX 615.5TRSOPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	200.000	7,3900	200.000
Certificate	NL0012197107	AEX 615.5TS OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	200.000	8,1600	200.000
Certificate	NL0012537591	AEX 615.8TRSOPENH	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	200.000	7,4200	200.000
Certificate	DE000CE6CGN4	AEX 615.8TS OPENZ	EUR	7,5000	7,5000	7,5000			7,5000		7,4970	50.000	7,5020	50.000
Certificate	LU1695123965	AEX 616.3TPIOPENS	EUR	6,9100	6,9100	6,9100			6,9100		6,8900	25.000	6,9300	25.000
Certificate	NL0012528467	AEX 617.4TS OPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	200.000	8,3500	200.000
Certificate	NL0012560767	AEX 617.7TS OPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	200.000	8,3800	200.000
Certificate	NL0012534499	AEX 617.8TRSOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	200.000	7,6100	200.000
Certificate	NL0012558019	AEX 619.4TS OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	200.000	8,5500	200.000
Certificate	NL0012534481	AEX 619.8TRSOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	200.000	7,8200	200.000
Certificate	NL0012518005	AEX 619.8TS OPENH	EUR	8,5900	8,5900	8,5900			8,5900		8,5800	200.000	8,5900	200.000
Certificate	NL0012200141	AEX 619.9TS OPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012200539	AEX 621.2TRSOPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	200.000	7,9500	200.000
Certificate	NL0012559116	AEX 622.4TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	DE000CE6CPT2	AEX 624.1TS OPENZ	EUR	8,3240	8,3240	8,3240			8,3240		8,3210	50.000	8,3260	50.000
Certificate	NL0012521868	AEX 624.3TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	200.000	9,0500	200.000
Certificate	NL0012548663	AEX 624.6TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	200.000	8,3000	200.000
Certificate	DE000CE6F9Y2	AEX 626.2TS OPENZ	EUR	8,5370	8,5370	8,5370			8,5370		8,5340	50.000	8,5390	50.000
Certificate	NL0012562185	AEX 627.7TRSOPENH	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	200.000	8,6000	200.000
Certificate	NL0012200927	AEX 627.9TS OPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	200.000	9,4100	200.000
Certificate	DE000CE6F9Z9	AEX 628.2TS OPENZ	EUR	8,7370	8,7370	8,7370			8,7370		8,7340	50.000	8,7390	50.000
Certificate	NL0012203913	AEX 628.7TRSOPENH	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	200.000	8,7100	200.000
Certificate	DE000CE6FA00	AEX 630.2TS OPENZ	EUR	8,9360	8,9360	8,9360			8,9360		8,9330	50.000	8,9380	50.000
Certificate	NL0011047618	AEX 630.3TS OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	200.000	9,6500	200.000
Certificate	NL0012558373	AEX 630.7TRSOPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	200.000	8,8900	200.000
Certificate	NL0012523534	AEX 632.1TS OPENH	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200.000	9,8500	200.000
Certificate	DE000CE6CST6	AEX 632.1TS OPENZ	EUR	9,1270	9,1270	9,1270			9,1270		9,1240	50.000	9,1290	50.000
Certificate	NL0012365662	AEX 633.4TRSOPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	200.000	9,1700	200.000
Certificate	DE000CE6FA18	AEX 634.3TS OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3370	50.000	9,3420	50.000
Certificate	NL0012580302	AEX 634.8TS OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1070	200.000	10,1100	200.000
Certificate	NL0012204127	AEX 636.1TS OPENH	EUR	10,2400	10,2400	10,2400			10,2400		10,2300	200.000	10,2400	200.000
Certificate	DE000CE6FA26	AEX 636.2TS OPENZ	EUR	9,5390	9,5390	9,5390			9,5390		9,5360	50.000	9,5410	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	NL0012237655	AEX 637.7TRSOPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	200.000	9,6100	200.000
Certificate	DE000CE6FA34	AEX 638.2TS OPENZ	EUR	9,7390	9,7390	9,7390			9,7390		9,7360	50.000	9,7410	50.000
Certificate	DE000CE6CX6	AEX 640.2TS OPENZ	EUR	9,9390	9,9390	9,9390			9,9390		9,9360	50.000	9,9410	50.000
Certificate	NL0012237648	AEX 641.6TRSOPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	200.000	9,9800	200.000
Certificate	NL0012546345	AEX 642.3TS OPENH	EUR	10,8700	10,8700	10,8700			10,8700		10,8600	200.000	10,8700	200.000
Certificate	DE000CE6FA42	AEX 642.4TS OPENZ	EUR	10,1520	10,1520	10,1520			10,1520		10,1490	50.000	10,1540	50.000
Certificate	NL0012212955	AEX 643.9TS OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	200.000	11,0500	200.000
Certificate	DE000CE6FA59	AEX 644.4TS OPENZ	EUR	10,3520	10,3520	10,3520			10,3520		10,3490	50.000	10,3540	50.000
Certificate	NL0012507172	AEX 646.4BS OPENB	EUR	10,6340	10,6340	10,6340			10,6340		10,6240	50.000	10,6440	50.000
Certificate	NL0012309462	AEX 646.4TRSOPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	200.000	10,4800	200.000
Certificate	DE000CE6FA67	AEX 646.4TS OPENZ	EUR	10,5510	10,5510	10,5510			10,5510		10,5480	50.000	10,5530	50.000
Certificate	NL0012549380	AEX 646.8TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	200.000	11,3200	200.000
Certificate	NL0012212948	AEX 647.8TS OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	200.000	11,4400	200.000
Certificate	DE000CE6EY37	AEX 648.3TS OPENZ	EUR	10,7420	10,7420	10,7420			10,7420		10,7390	50.000	10,7440	50.000
Certificate	DE000CE6FCH8	AEX 649.8TS OPENZ	EUR	10,8960	10,8960	10,8960			10,8960		10,8930	50.000	10,8980	50.000
Certificate	NL0012242754	AEX 651.4TRSOPENH	EUR	10,9700	10,9700	10,9700			10,9700		10,9600	200.000	10,9700	200.000
Certificate	DE000CE6FCJ4	AEX 651.8TS OPENZ	EUR	11,0950	11,0950	11,0950			11,0950		11,0920	50.000	11,0970	50.000
Certificate	DE000CV424G2	AEX 653.7TS OPENZ	EUR	11,2870	11,2870	11,2870			11,2870		11,2840	50.000	11,2890	50.000
Certificate	NL0012241624	AEX 653.8TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	200.000	12,0300	200.000
Certificate	DE000CE6EZ28	AEX 655.9TS OPENZ	EUR	11,5030	11,5030	11,5030			11,5030		11,5000	50.000	11,5050	50.000
Certificate	NL0012562748	AEX 656.5TS OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	200.000	12,3100	200.000
Certificate	NL0012534473	AEX 657.2TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	200.000	11,5500	200.000
Certificate	NL0012243083	AEX 657.7TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	200.000	12,4300	200.000
Certificate	DE000CV4Z5D6	AEX 657.8TS OPENZ	EUR	11,6960	11,6960	11,6960			11,6960		11,6930	50.000	11,6980	50.000
Certificate	DE000CV4ZAT9	AEX 659.5TS OPENZ	EUR	11,8680	11,8680	11,8680			11,8680		11,8650	50.000	11,8700	50.000
Certificate	NL0012516264	AEX 660.6TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0012243380	AEX 660.9TRSOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	200.000	11,9100	200.000
Certificate	NL0012243075	AEX 661.6TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	DE000CV4ZGV2	AEX 661.6TS OPENZ	EUR	12,0740	12,0740	12,0740			12,0740		12,0710	50.000	12,0760	50.000
Certificate	LU1573712749	AEX 662.6TPIOPENS	EUR											
Certificate	DE000CE6F2G4	AEX 663.9TS OPENZ	EUR	12,3070	12,3070	12,3070			12,3070		12,3040	50.000	12,3090	50.000
Certificate	NL0012545776	AEX 665.3TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	200.000	12,3600	200.000
Certificate	DE000CV4ZBX9	AEX 665.6TS OPENZ	EUR	12,4720	12,4720	12,4720			12,4720		12,4690	50.000	12,4740	50.000
Certificate	NL0012243919	AEX 667.2TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	200.000	13,3900	200.000
Certificate	DE000CV4ZGW0	AEX 667.6TS OPENZ	EUR	12,6770	12,6770	12,6770			12,6770		12,6740	50.000	12,6790	50.000
Certificate	NL0012522106	AEX 669.6TRSOPENH	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	200.000	12,7900	200.000
Certificate	DE000CV4ZLK5	AEX 669.7TS OPENZ	EUR	12,8840	12,8840	12,8840			12,8840		12,8810	50.000	12,8860	50.000
Certificate	NL0012569800	AEX 669.8TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	200.000	12,8000	200.000
Certificate	NL0012558001	AEX 670.1TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	200.000	13,6900	200.000
Certificate	NL0012308324	AEX 671.7TS OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	200.000	13,8500	200.000
Certificate	NL0012557524	AEX 672.1TS OPENH	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	200.000	13,8900	200.000
Certificate	NL0012523039	AEX 674.5TRSOPENH	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	200.000	13,2700	200.000
Certificate	NL0012598890	AEX 674.7TRSOPENH	EUR	13,3000	13,3000	13,3000			13,3000		13,2900	200.000	13,3000	200.000
Certificate	NL0012308316	AEX 675.6TS OPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	200.000	14,2400	200.000
Certificate	NL0012557995	AEX 676.1TS OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	200.000	14,3000	200.000
Certificate	NL0012523021	AEX 678.4TRSOPENH	EUR	13,6700	13,6700	13,6700			13,6700		13,6600	200.000	13,6700	200.000
Certificate	NL0012308308	AEX 679.5TS OPENH	EUR	14,6400	14,6400	14,6400			14,6400		14,6300	200.000	14,6400	200.000
Certificate	NL0012543177	AEX 682.4TRSOPENH	EUR	14,0700	14,0700	14,0700			14,0700		14,0600	200.000	14,0700	200.000
Certificate	NL0012523013	AEX 682.4TRSOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	200.000	14,0600	200.000
Certificate	NL0012308290	AEX 683.4TS OPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	200.000	15,0500	200.000
Certificate	NL0012308282	AEX 687.3TS OPENH	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	200.000	15,4300	200.000
Certificate	NL0012543169	AEX 687.5TRSOPENH	EUR	14,5900	14,5900	14,5900			14,5900		14,5800	200.000	14,5900	200.000
Certificate	NL0012543151	AEX 691.4TRSOPENH	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	200.000	14,9700	200.000
Certificate	NL0011229281	AEX 692.3TS OPENH	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	200.000	15,9400	200.000
Certificate	NL0012602924	AEX 695.4TRSOPENH	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	200.000	15,3700	200.000
Certificate	DE000CV87MP7	AEX 696.1TS OPENZ	EUR	15,5190	15,5190	15,5190			15,5190		15,5160	50.000	15,5210	50.000
Certificate	NL0012547590	AEX 697.5TRSOPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	200.000	15,5800	200.000
Certificate	NL0012308274	AEX 699.1TS OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	NL0012547582	AEX 701.5TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	200.000	15,9900	200.000
Certificate	NL0012548655	AEX 705.7TRSOPENH	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	200.000	16,4100	200.000
Certificate	NL0012550214	AEX 709.8TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7900	200.000	16,8000	200.000
Certificate	NL0012308241	AEX 710.9TS OPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,8000	200.000	17,8100	200.000
Certificate	NL0012556526	AEX 715.9TRSOPENH	EUR	17,4200	17,4200	17,4200			17,4200		17,4100	200.000	17,4200	200.000
Certificate	NL0012515795	AEX 716.3TS OPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	200.000	18,3800	200.000
Certificate	NL0012371629	AEX 718.3TS OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	NL0012556518	AEX 719.9TRSOPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	200.000	17,8200	200.000
Certificate	NL0012600100	AEX 723.5TS OPENH	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	200.000	19,0900	200.000
Certificate	NL0012556500	AEX 723.9TRSOPENH	EUR	18,2300	18,2300	18,2300			18,2300		18,2200	200.000	18,2300	200.000
Certificate	NL0012517999	AEX 724.4TS OPENH	EUR	19,1800	19,1800	19,1800			19,1800		19,1700	200.000	19,1800	200.000
Certificate	NL0012431274	AEX 724.6TS OPENH	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	200.000	19,2100	200.000
Certificate	NL0012551592	AEX 729.6TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	200.000	19,7100	200.000
Certificate	NL0012558357	AEX 731.9TRSOPENH	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	200.000	19,0200	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	NL0012522262	AEX 733.1TS OPENH	EUR	20,0800	20,0800	20,0800			20,0800		20,0700	200.000	20,0800	200.000
Certificate	NL0012522601	AEX 737.1TS OPENH	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	200.000	20,4700	200.000
Certificate	NL0012523526	AEX 740.7TS OPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	200.000	20,8300	200.000
Certificate	NL0012526396	AEX 745.3TS OPENH	EUR	21,3100	21,3100	21,3100			21,3100		21,3000	200.000	21,3100	200.000
Certificate	NL0012527337	AEX 749.3TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	200.000	21,7100	200.000
Certificate	NL0012543649	AEX 749.8TS OPENH	EUR	21,7500	21,7500	21,7500			21,7500		21,7400	200.000	21,7500	200.000
Certificate	NL0012527782	AEX 753.3TS OPENH	EUR	22,1100	22,1100	22,1100			22,1100		22,1000	200.000	22,1100	200.000
Certificate	NL0012531578	AEX 758.3TS OPENH	EUR	22,6300	22,6300	22,6300			22,6300		22,6200	200.000	22,6300	200.000
Certificate	NL0012551584	AEX 773.4TS OPENH	EUR	24,1400	24,1400	24,1400			24,1400		24,1300	200.000	24,1400	200.000
Certificate	NL0012551576	AEX 777.4TS OPENH	EUR	24,5400	24,5400	24,5400			24,5400		24,5300	200.000	24,5400	200.000
Certificate	NL0012554729	AEX 781.4TS OPENH	EUR	24,9700	24,9700	24,9700			24,9700		24,9600	200.000	24,9700	200.000
Certificate	NL0012557516	AEX 785.5TS OPENH	EUR	25,3700	25,3700	25,3700			25,3700		25,3600	200.000	25,3700	200.000
Certificate	LU1547749041	AEX 786.7TPIOPENS	EUR											
Certificate	NL0012557987	AEX 789.6TS OPENH	EUR	25,7800	25,7800	25,7800			25,7800		25,7700	200.000	25,7800	200.000
Certificate	LU1573712822	AEX 795.1TPIOPENS	EUR											
Certificate	FR0013123270	AEX75 SHROPENS	EUR	0,3000	0,3000	0,3000			0,3000		0,3000	15.020		
Certificate	DE000CE6BUC0	AEXG8 LEVOPENZ	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	200.000	11,0800	200.000
Certificate	DE000CE6BUE6	AEXG8 LEVOPENZ	EUR	14,5400	14,5400	14,5400			14,5400		14,5000	45.000	14,5700	45.000
Certificate	DE000CN6JHT3	AEXG8 LEVOPENZ	EUR	3,2260	3,2260	3,2260			3,2260		3,2040	10.000	3,2480	70.000
Certificate	DE000CE6BUD8	AEXG8 LEVOPENZ	EUR	12,9900	12,9900	12,9900			12,9900		12,9700	85.000	13,0100	85.000
Certificate	DE000CN6JH55	AEXG8 LEVOPENZ	EUR	23,7600	23,7600	23,7600			23,7600		23,6500	15.000	23,8700	15.000
Certificate	DE000CE6BUG1	AEXG8 SHROPENZ	EUR	4,5980	4,5980	4,5980			4,5980		4,5860	150.000	4,6090	150.000
Certificate	DE000CE6BUJ5	AEXG8 SHROPENZ	EUR	0,3570	0,3701	0,3401	2181,3000	2	0,3401	6000	0,3375	200.000	0,3427	199.590
Certificate	DE000CE6BUH9	AEXG8 SHROPENZ	EUR	1,4930	1,4930	1,4930			1,4850		1,4850	200.000	1,5000	200.000
Certificate	DE000CE6BUF3	AEXG8 SHROPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	150.000	6,5200	150.000
Certificate	NL0000838167	AFRIC PI OPENN	EUR	11,2100	11,5500	11,2100			11,5500		11,5500	10.000	13,6600	100
Certificate	NL0011041538	AGEAS 13TL OPENH	EUR	3,1300	3,1300	3,1300			3,1300		3,1200	20.000	3,1300	20.000
Certificate	NL0012245369	AGEAS 36TS OPENH	EUR											
Certificate	NL0009066893	AGEAS 0.57TL OPENB	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	20.000	4,3500	9.170
Certificate	NL0011041520	AGEAS 17.1TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	20.000	2,7500	20.000
Certificate	NL0011041512	AGEAS 19.2TL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	20.000	2,5600	20.000
Certificate	NL000998855	AGEAS 2.92TL OPENB	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	20.000	4,1300	9.797
Certificate	DE000CR4GVC7	AGEAS 22.9TL OPENZ	EUR	19,7500	19,9600	19,7500			19,9600		19,8900	450	20,0300	450
Certificate	NL0011041496	AGEAS 23.4TL OPENH	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20.000	2,1700	20.000
Certificate	NL0011895131	AGEAS 24.5TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	20.000	2,0700	20.000
Certificate	NL0011041488	AGEAS 25.4TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	20.000	1,9800	20.000
Certificate	NL0010926168	AGEAS 26.1TL OPENB	EUR	19,3300	19,3300	19,3000			19,3000		19,2900	2.000	19,3100	2.000
Certificate	NL0011895115	AGEAS 26.6TL OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	20.000	1,8800	20.000
Certificate	NL0011895107	AGEAS 27.1TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20.000	1,8300	20.000
Certificate	NL0011972369	AGEAS 28.6TL OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20.000	1,6900	20.000
Certificate	DE000CK18J15	AGEAS 3.89TL OPENZ	EUR											
Certificate	DE000CV508W8	AGEAS 30.4TL OPENZ	EUR	2,4450	2,4950	2,4450			2,4950		2,4800	2.250	2,5100	2.250
Certificate	NL0011993449	AGEAS 31.7TL OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	20.000	1,4100	20.000
Certificate	NL0012048961	AGEAS 33.4TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20.000	1,2500	20.000
Certificate	NL0012306468	AGEAS 35.1TL OPENH	EUR											
Certificate	NL0012311708	AGEAS 35.2TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	20.000	1,0700	20.000
Certificate	NL0012365761	AGEAS 36.1TL OPENH	EUR	0,9800	0,9900	0,9800	3920,0000	1	0,9900	4000	0,9800	20.000	0,9900	20.000
Certificate	DE000CE6DUW4	AGEAS 36.4TL OPENZ	EUR	1,2550	1,2950	1,2550			1,2950		1,2800	2.250	1,3100	2.250
Certificate	NL0012367635	AGEAS 37.3TL OPENH	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	20.000	0,8900	20.000
Certificate	NL0012431506	AGEAS 38.1TL OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	20.000	0,8100	20.000
Certificate	NL0012499578	AGEAS 38.2TL OPENB	EUR	8,5700	8,5700	8,5400			8,5400		8,5300	2.000	8,5500	2.000
Certificate	NL0012538656	AGEAS 39.7TL OPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	20.000	0,6600	20.000
Certificate	NL0012582738	AGEAS 41.1TL OPENH	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	20.000	0,5400	20.000
Certificate	NL0012582720	AGEAS 43.8TS OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	20.000	0,6300	20.000
Certificate	NL0012580492	AGEAS 44.8TS OPENH	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	20.000	0,7400	20.000
Certificate	NL0012524953	AGEAS 45.2TS OPENH	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012584395	AGEAS 46.8TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012366751	AGEAS 46.9TS OPENH	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012499420	AGEAS 48.3BS OPENB	EUR	6,0900	6,1100	6,0900			6,1100		6,1000	2.000	6,1200	2.000
Certificate	NL0012581839	AGEAS 49.8TS OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20.000	1,3000	20.000
Certificate	NL0012524946	AGEAS 51.1TS OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20.000	1,4400	20.000
Certificate	NL0012555361	AGEAS 55.2TS OPENH	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0010131561	AGEAS 7.82TL OPENB	EUR	36,7800	36,7800	36,7800			36,7800		36,7700	2.000	36,7900	2.000
Certificate	DE000CK6UYT8	AGEAS10.94TL OPENZ	EUR	31,9100	32,1200	31,9100			32,1200		32,0500	450	32,1900	450
Certificate	NL0010254314	AGEAS13.04TL OPENB	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	2.000	31,9900	2.000
Certificate	NL0010281358	AGEAS14.63TL OPENB	EUR	30,5300	30,5300	30,5300			30,5300		30,5200	2.000	30,5400	2.000
Certificate	NL0010284295	AGEAS16.19TL OPENB	EUR	29,0900	29,0900	29,0900			29,0900		29,0800	2.000	29,1000	2.000
Certificate	NL0010379285	AGEAS17.98TL OPENB	EUR	27,4300	27,4300	27,4300			27,4300		27,4200	2.000	27,4400	2.000
Certificate	NL0010155628	AGEAS19.41TL OPENA	EUR											
Certificate	NL0011646880	AGEAS20.02BL OPENB	EUR	22,9500	22,9500	22,9200			22,9200		22,9100	2.000	22,9300	2.000
Certificate	NL0010895819	AGEAS20.39TL OPENB	EUR	24,4200	24,4200	24,3900			24,3900		24,3800	2.000	24,4000	2.000
Certificate	NL0010898904	AGEAS21.96TL OPENB	EUR	23,0200	23,0200	22,9900			22,9900		22,9800	2.000	23,0000	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	NL0011899984	AGEAS22.17BL OPENB	EUR	20,7100	20,7100	20,6800			20,6800		20,6700	2,000	20,6900	2,000
Certificate	NL0010913026	AGEAS24.01TL OPENB	EUR	21,2000	21,2000	21,1700			21,1700		21,1600	2,000	21,1800	2,000
Certificate	NL0011636535	AGEAS26.38BL OPENB	EUR	16,5900	16,5900	16,5600			16,5600		16,5500	2,000	16,5700	2,000
Certificate	DE000CR4J5T0	AGEAS26.95TL OPENZ	EUR	15,7000	15,9100	15,7000			15,9100		15,8400	450	15,9800	450
Certificate	NL0000075752	AGEAS270.87S OPENB	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	2,000	25,8500	2,000
Certificate	NL0011915970	AGEAS28.14TL OPENB	EUR	17,5200	17,5200	17,4900			17,4900		17,4800	2,000	17,5000	2,000
Certificate	DE000CR6X825	AGEAS28.45TL OPENZ	EUR	14,1900	14,4100	14,1900			14,4100		14,3400	450	14,4800	450
Certificate	NL0012030233	AGEAS30.15TL OPENB	EUR	15,7300	15,7300	15,7000			15,7000		15,6900	2,000	15,7100	2,000
Certificate	NL0012032635	AGEAS30.54BL OPENB	EUR	12,3400	12,3400	12,2800	1228,0000	1	12,3100	100	12,3000	2,000	12,3200	2,000
Certificate	NL0012033310	AGEAS32.19TL OPENB	EUR	13,9100	13,9100	13,8800			13,8800		13,8700	2,000	13,8900	2,000
Certificate	DE000CD63LD4	AGEAS32.43TL OPENZ	EUR	10,1700	10,3800	10,1700			10,3800		10,3100	450	10,4500	450
Certificate	NL0012032643	AGEAS32.62BL OPENB	EUR	10,2600	10,2600	10,2300			10,2300		10,2200	2,000	10,2400	2,000
Certificate	NL0012259394	AGEAS34.23TL OPENB	EUR	12,1100	12,1100	12,0800			12,0800		12,0700	2,000	12,0900	2,000
Certificate	DE000CD640E9	AGEAS34.42TL OPENZ	EUR	8,2400	8,4500	8,2400			8,4500		8,3800	450	8,5200	450
Certificate	NL0012277040	AGEAS36.22TL OPENB	EUR	10,3400	10,3400	10,3100			10,3100		10,3000	2,000	10,3200	2,000
Certificate	NL0012276745	AGEAS36.71BL OPENB	EUR	6,1700	6,1700	6,1400			6,1400		6,1300	2,000	6,1500	2,000
Certificate	NL0012489090	AGEAS38.75BL OPENB	EUR	4,1400	4,1400	4,1100			4,1100		4,1000	2,000	4,1200	2,000
Certificate	DE000CE6YV6	AGEAS38.88TL OPENZ	EUR	0,7550	0,8050	0,7550			0,8050		0,7900	2,250	0,8200	2,250
Certificate	NL0012510903	AGEAS39.21TL OPENB	EUR	7,6700	7,6700	7,6400			7,6400		7,6300	2,000	7,6500	2,000
Certificate	NL0012693576	AGEAS40.18TL OPENB	EUR	6,8100	6,8100	6,7800			6,7800		6,7700	2,000	6,7900	2,000
Certificate	NL0012774327	AGEAS40.75BL OPENB	EUR	2,1300	2,1300	2,1000			2,1000		2,0900	2,000	2,1100	2,000
Certificate	DE000CV87QL7	AGEAS40.88TL OPENZ	EUR	0,3650	0,4050	0,3650			0,4050		0,3900	2,250	0,4200	2,250
Certificate	NL0012774814	AGEAS41.18TL OPENB	EUR	5,9200	5,9200	5,8900			5,8900		5,8800	2,000	5,9000	2,000
Certificate	DE000CE6E341	AGEAS44.64TS OPENZ	EUR	0,4850	0,4850	0,4450			0,4450		0,4300	2,250	0,4600	2,250
Certificate	NL0012677512	AGEAS45.13TS OPENB	EUR	8,9600	8,9800	8,9600			8,9800		8,9700	2,000	8,9900	2,000
Certificate	NL0012276851	AGEAS45.34BS OPENB	EUR	3,1300	3,1500	3,1300			3,1500		3,1400	2,000	3,1600	2,000
Certificate	NL0012677520	AGEAS47.11TS OPENB	EUR	11,2300	11,2500	11,2300			11,2500		11,2400	2,000	11,2600	2,000
Certificate	NL0012511455	AGEAS49.11TS OPENB	EUR	13,5100	13,5300	13,5100			13,5300		13,5200	2,000	13,5400	2,000
Certificate	DE000CE6F6P6	AGEAS49.63TS OPENZ	EUR	1,4750	1,4750	1,4350			1,4350		1,4200	2,250	1,4500	2,250
Certificate	NL0012676530	AGEAS51.29BS OPENB	EUR	9,0800	9,1000	9,0800			9,1000		9,0900	2,000	9,1100	2,000
Certificate	DE000CV87S80	AGEAS54.62TS OPENZ	EUR	2,4750	2,4750	2,4350			2,4350		2,4200	2,250	2,4500	2,250
Certificate	NL0009066687	AGFA 1TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	10,000	2,2800	7,998
Certificate	NL0010001251	AGFA 1.1TL OPENB	EUR	1,9600	1,9600	1,9600			1,9600		1,9400	10,000	1,9700	10,000
Certificate	NL0010280822	AGFA 1.4TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	10,000	1,7800	10,000
Certificate	DE000CV87Z57	AGFA 2.2TL OPENZ	EUR											
Certificate	NL0010895843	AGFA 1.96TL OPENB	EUR	1,2900	1,2900	1,2800			1,2800		1,2600	10,000	1,2900	10,000
Certificate	DE000CV883Y1	AGFA 1.98TL OPENZ	EUR											
Certificate	NL0011090774	AGFA 2.24TL OPENB	EUR	1,0500	1,0500	1,0400			1,0400		1,0200	10,000	1,0500	10,000
Certificate	DE000CN6G1K8	AGFA 2.41TL OPENZ	EUR											
Certificate	NL0011818141	AGFA 2.49TL OPENB	EUR	0,8200	0,8200	0,8100			0,8100		0,7900	10,000	0,8200	10,000
Certificate	DE000CD61P28	AGFA 2.62TL OPENZ	EUR	0,5300	0,5300	0,5300	1060,0000	2	0,5300	2000	0,4900	4,900	0,5900	4,600
Certificate	NL0012020283	AGFA 2.75TL OPENB	EUR	0,6000	0,6000	0,5900			0,5900		0,5700	10,000	0,6000	10,000
Certificate	DE000CD636Q1	AGFA 2.84TL OPENZ	EUR	0,3400	0,3400	0,3400	170,0000	1	0,3400	500				
Certificate	NL0012776561	AGFA 2.85TL OPENB	EUR	0,3900	0,3900	0,3800			0,3800		0,3600	10,000	0,3900	10,000
Certificate	NL0012778211	AGFA 2.95TL OPENB	EUR											
Certificate	NL0012778591	AGFA 3.11TS OPENB	EUR	0,4900	0,4900	0,4800			0,4800		0,4600	10,000	0,4900	10,000
Certificate	NL0012774863	AGFA 3.32TS OPENB	EUR	0,7200	0,7200	0,7100			0,7100		0,6900	10,000	0,7200	10,000
Certificate	NL0012774400	AGFA 3.53TS OPENB	EUR	0,9600	0,9600	0,9500			0,9500		0,9300	10,000	0,9600	10,000
Certificate	DE000CV87ZG8	AGFA 3.54TS OPENZ	EUR											
Certificate	NL0012774129	AGFA 3.72TS OPENB	EUR	1,1800	1,1800	1,1700			1,1700		1,1500	10,000	1,1800	10,000
Certificate	NL0012773287	AGFA 3.92TS OPENB	EUR	1,4000	1,4000	1,3900			1,3900		1,3700	10,000	1,4000	10,000
Certificate	DE000CV87WR2	AGFA 4.01TS OPENZ	EUR											
Certificate	NL0012771661	AGFA 4.12TS OPENB	EUR	1,6100	1,6100	1,6000			1,6000		1,5800	10,000	1,6100	10,000
Certificate	NL0012677629	AGFA 4.32TS OPENB	EUR	1,8400	1,8400	1,8300			1,8300		1,8100	10,000	1,8400	10,000
Certificate	DE000CE6CW50	AGFA 4.48TS OPENZ	EUR											
Certificate	NL0012265649	AGFA 4.52TS OPENB	EUR	2,3600	2,3600	2,3500			2,3500		2,3300	10,000	2,3600	10,000
Certificate	NL0012498315	AGFA 4.77TS OPENB	EUR	2,6500	2,6500	2,6400			2,6400		2,6200	10,000	2,6500	10,000
Certificate	DE000CV4ZL33	AGFA 4.99TS OPENZ	EUR											
Certificate	DE000CN6KWL7	AGNIC30.49TL OPENZ	EUR	2,2050	2,2550	2,2050			2,2550		2,2500	15,000	2,2600	15,000
Certificate	DE000CN6KWM5	AGNIC33.34TL OPENZ	EUR	1,7550	1,8050	1,7550			1,8050		1,8000	15,000	1,8100	15,000
Certificate	DE000CN6KWN3	AGNIC36.21TL OPENZ	EUR	1,3050	1,3550	1,3050			1,3550		1,3500	15,000	1,3600	15,000
Certificate	DE000CE6BQU0	AHOLD LEVOPENZ	EUR	21,0100	21,0100	20,9800			20,9800		20,6900	250	21,2600	250
Certificate	DE000CE6BQK1	AHOLD SHROPENZ	EUR	21,0600	21,0700	21,0600			21,0700		20,7800	250	21,3600	250
Certificate	NL0010877007	AHOLD 9TL OPENB	EUR	11,3800	11,3800	11,3200			11,3200		11,3100	10,000	11,3300	10,000
Certificate	DE000CY519X0	AHOLD 12TL OPENC	EUR	7,7500	7,7500	7,7500			7,7500		7,7100	1,000	7,7800	1,000
Certificate	DE000CY516B2	AHOLD 12TL OPENC	EUR	8,2600	8,2600	8,2600			8,2600		8,2200	1,000	8,2900	1,000
Certificate	DE000CY516C0	AHOLD 13TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2700	1,000	7,3400	1,000
Certificate	DE000CY519Y8	AHOLD 13TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7000	1,000	6,7700	1,000
Certificate	DE000CV4ZVJ6	AHOLD 14TL 0618Z	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	5,000	1,0400	5,000
Certificate	DE000CY50L38	AHOLD 14TL OPENC	EUR	5,7100	5,7100	5,7100			5,7100		5,6700	1,000	5,7400	1,000
Certificate	DE000CY50LU1	AHOLD 14TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,2900	1,000	6,3600	1,000
Certificate	DE000CX59P10	AHOLD 15TL OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7200	1,000	5,7900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX59K56	AHOLD 15TL OPENC	EUR	5,1500	5,1500	5,0800	2060,0000	1	5,0800	400	5,0400	1.000	5,1100	1.000
Certificate	DE000CY523U8	AHOLD 16TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	1.000	4,5000	1.000
Certificate	DE000CY524H3	AHOLD 16TL OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4300	1.000	4,5000	1.000
Certificate	DE000CY523E2	AHOLD 16TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7100	1.000	3,7800	1.000
Certificate	DE000CV87X83	AHOLD 17TL 0618Z	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	7.500	0,4400	7.500
Certificate	DE000CY52B20	AHOLD 17TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	1.000	3,5600	1.000
Certificate	DE000CQ5A0S3	AHOLD 17TL OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	1.000	2,8300	1.000
Certificate	LU1719388131	AHOLD 18TCIOPENS	EUR											
Certificate	DE000VL8XLX3	AHOLD 18TL 0618V	EUR	1,2760	1,2760	1,2760			1,2760					
Certificate	DE000VL97561	AHOLD 18TL 0918V	EUR	1,3010	1,3010	1,3010			1,3010					
Certificate	NL0012770721	AHOLD 18TL OPENB	EUR	3,0200	3,0200	2,9500			2,9500		2,9400	10.000	2,9600	10.000
Certificate	DE000CQ5A552	AHOLD 18TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	1.000	1,8400	1.000
Certificate	DE000CQ5A776	AHOLD 18TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9400	1.000	3,0100	1.000
Certificate	NL0012648513	AHOLD 19BOC0918Z	EUR	18,5200	18,5300	18,5100	9265,0000	1	18,5100	500	18,4700	2.500	18,5500	2.500
Certificate	NL0012648380	AHOLD 19BOC1218Z	EUR	18,6400	18,6400	18,6400			18,6400		18,6000	2.500	18,6800	2.500
Certificate	NL0012648729	AHOLD 19BON0619Z	EUR	19,4500	19,4700	19,4500			19,4700		19,4200	1.500	19,5100	1.500
Certificate	NL0012648711	AHOLD 19BON1218Z	EUR	19,6600	19,6600	19,6600			19,6600		19,6100	1.500	19,7000	1.500
Certificate	DE000VA186M0	AHOLD 19TL 0618V	EUR	0,4500	0,4500	0,4500			0,4500					
Certificate	DE000VA186J6	AHOLD 19TL 0918V	EUR	0,4950	0,4950	0,4950			0,4950					
Certificate	DE000CQ5AH89	AHOLD 19TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,7900	1.000	0,8600	1.000
Certificate	DE000CQ5AJX9	AHOLD 19TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0300	1.000	2,1000	1.000
Certificate	NL0012648398	AHOLD 20BOC0619Z	EUR	19,1000	19,1200	19,1000			19,1200		19,0800	2.500	19,1600	2.500
Certificate	DE000VL8XPT2	AHOLD 20TS 0618V	EUR	0,9610	0,9610	0,9610			0,9610					
Certificate	DE000VL975X8	AHOLD 20TS 0918V	EUR	0,9710	0,9710	0,9710			0,9710					
Certificate	DE000CY50065	AHOLD 20TS OPENC	EUR											
Certificate	DE000CY50271	AHOLD 20TS OPENC	EUR											
Certificate	DE000VA186L2	AHOLD 21TS 0618V	EUR	2,1520	2,1520	2,1520			2,1520					
Certificate	DE000VL97504	AHOLD 21TS 0918V	EUR	2,1790	2,1790	2,1790			2,1790					
Certificate	DE000CY52B46	AHOLD 22TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3300	1.000	3,4000	1.000
Certificate	DE000CX596N0	AHOLD 22TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	1.000	1,3500	1.000
Certificate	DE000CQ5A784	AHOLD 22TS OPENC	EUR	3,9200	3,9200	3,9200			3,9200		3,8800	1.000	3,9500	1.000
Certificate	DE000CY0AK80	AHOLD 22TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3500	1.000	2,4200	1.000
Certificate	DE000CY529Q3	AHOLD 22TS OPENC	EUR	2,3700	2,3700	2,3700			2,3700		2,3300	1.000	2,4000	1.000
Certificate	DE000CQ5AJY7	AHOLD 23TS OPENC	EUR	5,0300	5,0300	5,0300			5,0300		4,9900	1.000	5,0600	1.000
Certificate	DE000CX59FQ4	AHOLD 24TS OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,2700	1.000	3,3400	1.000
Certificate	DE000CQ5AHC7	AHOLD 24TS OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,4700	1.000	4,5400	1.000
Certificate	NL0010113478	AHOLD 3.6TL OPENB	EUR	77,5900	77,5900	77,5900			77,5900		77,5600	2.000	77,6100	2.000
Certificate	NL0010126751	AHOLD 4.1TL OPENB	EUR	75,2100	75,2100	75,2100			75,2100		75,1800	2.000	75,2300	2.000
Certificate	NL0009974658	AHOLD 6.6TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	10.000	13,5100	10.000
Certificate	NL0010123261	AHOLD 7.2TL OPENB	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	10.000	12,9700	10.000
Certificate	NL0010280368	AHOLD 8.1TL OPENB	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	10.000	12,1200	10.000
Certificate	NL0010442299	AHOLD 10.2TL OPENB	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	10.000	10,2200	10.000
Certificate	NL0010899076	AHOLD 10.7TL OPENB	EUR	46,6400	46,6400	46,3300			46,3300		46,3000	2.000	46,3500	2.000
Certificate	NL0010895884	AHOLD 11.6TL OPENB	EUR	8,9400	8,9400	8,8800			8,8800		8,8700	10.000	8,8900	10.000
Certificate	NL0012274070	AHOLD 11.8BL OPENB	EUR	8,0700	8,0700	8,0100			8,0100		8,0000	5.000	8,0200	5.000
Certificate	NL0010898912	AHOLD 12.2TL OPENB	EUR	8,3800	8,3800	8,3100			8,3100		8,3000	10.000	8,3200	10.000
Certificate	NL0010912150	AHOLD 12.7TL OPENB	EUR	7,8700	7,8700	7,8000			7,8000		7,7900	10.000	7,8100	10.000
Certificate	NL0010920450	AHOLD 12.9TL OPENB	EUR	36,9000	36,9000	36,5900			36,5900		36,5600	2.000	36,6100	2.000
Certificate	NL0010914404	AHOLD 13.3TL OPENB	EUR	7,3800	7,3800	7,3100			7,3100		7,3000	10.000	7,3200	10.000
Certificate	NL0010926671	AHOLD 13.4TL OPENB	EUR	34,3900	34,8300	34,0800	1567,3500	1	34,0800	45	34,0500	2.000	34,1000	2.000
Certificate	NL0010918538	AHOLD 13.8TL OPENB	EUR	6,8900	6,8900	6,8200			6,8200		6,8100	10.000	6,8300	10.000
Certificate	DE000CR4H9M9	AHOLD 13.8TL OPENZ	EUR	5,9100	5,9100	5,9000			5,9000		5,8600	1.250	5,9400	1.250
Certificate	NL0010921763	AHOLD 14.4TL OPENB	EUR	6,3200	6,3200	6,2500			6,2500		6,2400	10.000	6,2600	10.000
Certificate	NL0011260500	AHOLD 14.5TL OPENB	EUR	29,5400	29,5400	28,8600	2886,0000	1	29,2300	100	29,2000	2.000	29,2500	2.000
Certificate	DE000CR4J5V6	AHOLD 14.5TL OPENZ	EUR	5,1900	5,1900	5,1900			5,1900		5,1500	1.250	5,2300	1.250
Certificate	NL0012497713	AHOLD 15.4TL OPENB	EUR	5,4300	5,5600	5,3600	293108,6000	79	5,3700	53352	5,3600	10.000	5,3800	10.000
Certificate	DE000CV4ZVH0	AHOLD 15.5TL 0618Z	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	5.000	0,7400	5.000
Certificate	NL0012509145	AHOLD 16.2TL OPENB	EUR	4,6200	4,7400	4,5400	248347,9200	60	4,5500	52832	4,5400	10.000	4,5600	10.000
Certificate	NL0012494488	AHOLD 16.6BOC1218B	EUR	16,4900	16,4900	16,4900			16,4900		16,4500	10.000	16,5300	10.000
Certificate	NL0012685010	AHOLD 17.1TL OPENB	EUR	3,8400	3,8900	3,7500	6010,0900	2	3,7700	1581	3,7600	10.000	3,7800	10.000
Certificate	NL0012236244	AHOLD 17.2BON0618Z	EUR	19,1800	19,1800	19,1800			19,1800		19,1300	1.500	19,2300	1.500
Certificate	NL0012236251	AHOLD 17.4BON1218Z	EUR	19,4200	19,4200	19,4100			19,4100		19,3600	1.500	19,4600	1.500
Certificate	DE000VL8XP00	AHOLD 17.5TL 0618V	EUR	1,7740	1,7740	1,7740			1,7740					
Certificate	DE000VL97538	AHOLD 17.5TL 0918V	EUR	1,7980	1,7980	1,7980			1,7980					
Certificate	NL0012648489	AHOLD 18.5BOC0618Z	EUR	18,3900	18,3900	18,3800			18,3800		18,3400	2.500	18,4200	2.500
Certificate	DE000VL97TD8	AHOLD 18.5TL 0618V	EUR	0,7890	0,7890	0,7890			0,7890					
Certificate	DE000VL97587	AHOLD 18.5TL 0918V	EUR	0,8310	0,8310	0,8310			0,8310					
Certificate	NL0012600886	AHOLD 18.7TL OPENH	EUR	2,3300	2,3300	2,2600			2,2600		2,2100	2.000	2,3100	2.000
Certificate	NL0012779839	AHOLD 18.8TL OPENB	EUR	2,2100	2,2100	2,1400			2,1400		2,1300	10.000	2,1500	10.000
Certificate	NL0012648935	AHOLD 19.5BOC1218Z	EUR	18,9300	18,9300	18,9300			18,9300		18,8900	2.500	18,9700	2.500
Certificate	DE000VL8XPS4	AHOLD 19.5TS 0618V	EUR											
Certificate	DE000CD63R99	AHOLD 19.8TS OPENZ	EUR	0,0500	0,0500	0,0500			0,0500					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012648943	AHOLD 20.5BOC0619Z	EUR	19,3800	19,4000	19,3800			19,4000		19,3600	2,500	19,4400	2,500
Certificate	DE000CV4ZVK4	AHOLD 20.5TS 0618Z	EUR	0,3150	0,3300	0,3150	197,0000	2	0,3150	600	0,3000	5,000	0,3300	5,000
Certificate	DE000VL97523	AHOLD 20.5TS 0918V	EUR	1,6960	1,6960	1,6960			1,6960					
Certificate	NL0012018071	AHOLD 20.8TS OPENB	EUR	2,7600	2,8300	2,7600			2,8300		2,8200	10,000	2,8400	10,000
Certificate	NL0011044128	AHOLD 21.3TS OPENH	EUR	3,3500	3,4200	3,3200	9,9700	3	3,4200	3	3,3700	2,000	3,4700	2,000
Certificate	NL0012269559	AHOLD 21.4BOC0618B	EUR	19,0300	19,0300	18,9600			18,9600		18,9600	10,000		
Certificate	NL0011446372	AHOLD 21.5BS OPENB	EUR	1,9700	2,0400	1,9700			2,0400		2,0300	5,000	2,0500	5,000
Certificate	DE000VL97512	AHOLD 21.5TS 0918V	EUR	2,6820	2,6820	2,6820			2,6820					
Certificate	DE000VN66RE1	AHOLD 22.1TS OPENV	EUR	2,0940	2,0940	2,0940			2,0940					
Certificate	NL0012602585	AHOLD 23.2TS OPENH	EUR	5,4000	5,4700	5,4000			5,4700		5,4200	2,000	5,5200	2,000
Certificate	NL0011656608	AHOLD 24.6TS OPENB	EUR	6,9100	6,9800	6,9100			6,9800		6,9700	10,000	6,9900	10,000
Certificate	NL0012775399	AHOLD 26.6TS OPENB	EUR	9,0200	9,0900	9,0200			9,0900		9,0800	10,000	9,1000	10,000
Certificate	NL0011044201	AHOLD10.36TL OPENH	EUR	10,0900	10,0900	10,0100			10,0100		9,9600	2,000	10,0600	2,000
Certificate	NL0012490718	AHOLD11.03BL OPENB	EUR	8,8400	8,8400	8,7700			8,7700		8,7600	5,000	8,7800	5,000
Certificate	DE000CE6EH61	AHOLD11.79TL OPENZ	EUR	1,5800	1,6100	1,5800	217,3500	1	1,5800	135	1,5700	5,000	1,5900	5,000
Certificate	DE000CE6F2D1	AHOLD12.28TL OPENZ	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	5,000	1,5000	5,000
Certificate	NL0011044193	AHOLD12.47TL OPENH	EUR	8,1200	8,1200	8,0500			8,0500		8,0000	2,000	8,1000	2,000
Certificate	DE000CE6DMK6	AHOLD12.79TL OPENZ	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	5,000	1,3900	5,000
Certificate	NL0012273940	AHOLD12.82BL OPENB	EUR	7,0400	7,0400	6,9800			6,9800		6,9700	5,000	6,9900	5,000
Certificate	DE000VL2FRM3	AHOLD13.09TL OPENV	EUR	6,6250	6,6250	6,6250			6,6250					
Certificate	DE000CR4JDR7	AHOLD13.32TL OPENZ	EUR	3,0400	3,0400	3,0400			3,0400		3,0200	3,000	3,0600	3,000
Certificate	DE000CCKCK6	AHOLD13.47TL OPENC	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	1,000	6,6000	1,000
Certificate	NL0011044185	AHOLD13.53TL OPENH	EUR	7,1400	7,1400	7,0700			7,0700		7,0200	2,000	7,1200	2,000
Certificate	DE000VL2FRN1	AHOLD13.59TL OPENV	EUR	6,1250	6,1250	6,1250			6,1250					
Certificate	NL0011442231	AHOLD13.84BL OPENB	EUR	6,0000	6,0200	5,9200	1786,0000	2	5,9300	300	5,9200	5,000	5,9400	5,000
Certificate	DE000VL2FRP6	AHOLD14.09TL OPENV	EUR	5,6150	5,6150	5,6150			5,6150					
Certificate	DE000VL37EN5	AHOLD14.14TL OPENV	EUR	6,2150	6,2150	6,2150			6,2150					
Certificate	DE000VN66WJ0	AHOLD14.56TL OPENV	EUR	5,1140	5,1140	5,1140			5,1140					
Certificate	DE000CR6XCT1	AHOLD14.57TL OPENZ	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	3,000	2,4600	3,000
Certificate	NL0011044177	AHOLD14.58TL OPENH	EUR	6,1600	6,1600	6,0900			6,0900		6,0400	2,000	6,1400	2,000
Certificate	DE000VL37EP0	AHOLD14.64TL OPENV	EUR	5,7350	5,7350	5,7350			5,7350					
Certificate	LU1574195100	AHOLD14.88TCIOPENS	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	5,000	4,9900	5,000
Certificate	NL0011442249	AHOLD14.91BL OPENB	EUR	4,9300	4,9300	4,8300	2415,0000	1	4,8600	500	4,8500	5,000	4,8700	5,000
Certificate	DE000CC8A2Y4	AHOLD14.97TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0000	1,000	5,0700	1,000
Certificate	DE000VL2FV38	AHOLD15.11TL OPENV	EUR	4,6100	4,6100	4,6100			4,6100					
Certificate	DE000VL37EQ8	AHOLD15.14TL OPENV	EUR	5,2550	5,2550	5,2550			5,2550					
Certificate	NL0012520340	AHOLD15.36TL OPENH	EUR	5,4300	5,4300	5,3600			5,3600		5,3100	2,000	5,4100	2,000
Certificate	DE000CE6EYU8	AHOLD15.49TL OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	5,000	0,8500	5,000
Certificate	DE000VL37ES4	AHOLD15.64TL OPENV	EUR	4,1090	4,1090	4,1090			4,1090					
Certificate	DE000VL37ER6	AHOLD15.64TL OPENV	EUR	4,7740	4,7740	4,7740			4,7740					
Certificate	NL0012501399	AHOLD15.67BL OPENB	EUR	4,1900	4,1900	4,1200			4,1200		4,1100	5,000	4,1300	5,000
Certificate	LU1612548435	AHOLD15.87TCIOPENS	EUR	4,0200	4,0200	4,0200			4,0200		4,0000	5,000	4,0300	5,000
Certificate	DE000CE6F4G0	AHOLD15.99TL OPENZ	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	5,000	0,7600	5,000
Certificate	DE000VL37QT6	AHOLD16.14TL OPENV	EUR	4,3010	4,3010	4,3010			4,3010					
Certificate	DE000VL37QV2	AHOLD16.14TL OPENV	EUR	3,6060	3,6060	3,6060			3,6060					
Certificate	LU1650853457	AHOLD16.42TCIOPENS	EUR	3,4900	3,4900	3,4900			3,4900		3,4700	5,000	3,5000	5,000
Certificate	NL0012509020	AHOLD16.43BL OPENB	EUR	3,4400	3,4400	3,3800			3,3800		3,3700	5,000	3,3900	5,000
Certificate	DE000VL5RUQ6	AHOLD16.64TL OPENV	EUR	3,8260	3,8260	3,8260			3,8260					
Certificate	DE000VL5RW48	AHOLD16.66TL OPENV	EUR	3,1030	3,1210	3,0100	2427,2900	3	3,0100	785				
Certificate	NL0012538649	AHOLD16.72TL OPENH	EUR	4,1700	4,1700	4,0900			4,0900		4,0400	2,000	4,1400	2,000
Certificate	DE000CV4YVR2	AHOLD16.99TL OPENZ	EUR	0,5400	0,5700	0,5400	3434,0000	6	0,5400	6100	0,5300	5,000	0,5500	5,000
Certificate	NL0012685390	AHOLD17.18BL OPENB	EUR	2,7400	2,8300	2,6700	990,5000	1	2,6700	350	2,6600	5,000	2,6800	5,000
Certificate	LU1696511911	AHOLD17.18TCIOPENS	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	5,000	2,8300	5,000
Certificate	DE000VL76E54	AHOLD17.21TL OPENV	EUR	2,6030	2,6030	2,6030			2,6030					
Certificate	NL0012583421	AHOLD17.71TL OPENH	EUR	3,2500	3,2500	3,1700			3,1700		3,1200	2,000	3,2200	2,000
Certificate	DE000VL76NP9	AHOLD17.73TL OPENV	EUR	2,1020	2,2050	1,9730	53,9700	2	1,9730	25				
Certificate	LU1719441716	AHOLD17.81TCIOPENS	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	5,000	2,2300	5,000
Certificate	NL0012770341	AHOLD17.93BL OPENB	EUR	1,9400	1,9400	1,8700			1,8700		1,8600	5,000	1,8800	5,000
Certificate	DE000CV87RC4	AHOLD17.97TL OPENZ	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	5,000	0,3600	5,000
Certificate	LU1695190485	AHOLD18.24TCIOPENS	EUR											
Certificate	DE000VL8XJ51	AHOLD18.24TL OPENV	EUR	1,5680	1,6920	1,5680	12976,0000	3	1,6920	8000				
Certificate	LU1719638261	AHOLD18.54TCIOPENS	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	5,000	1,5300	5,000
Certificate	NL0012779466	AHOLD18.68BL OPENB	EUR	1,1900	1,1900	1,1200			1,1200		1,1100	5,000	1,1300	5,000
Certificate	DE000VL97TB2	AHOLD18.75TL OPENV	EUR	1,1040	1,1040	1,1040			1,1040					
Certificate	LU1695129574	AHOLD18.77TCIOPENS	EUR											
Certificate	LU1719708650	AHOLD18.83TCIOPENS	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	5,000	1,2500	5,000
Certificate	DE000CV888K9	AHOLD18.97TL OPENZ	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	5,000	0,1600	5,000
Certificate	LU1650905786	AHOLD19.39TCIOPENS	EUR											
Certificate	DE000VL37QR0	AHOLD19.44TS OPENV	EUR											
Certificate	NL0012270789	AHOLD19.57BS OPENB	EUR											
Certificate	NL0012580468	AHOLD19.62TS OPENH	EUR											
Certificate	NL0012593362	AHOLD19.81TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,6300	10,000	1,6500	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012310791	AHOLD19.82TS OPENH	EUR	1,7500	1,7500	1,6500	1650,0000	1	1,6500	1000	1,6200	10,000	1,6400	10,000
Certificate	DE000VN66VK0	AHOLD20.04TS OPENV	EUR											
Certificate	LU1651907930	AHOLD20.46TPIOPENS	EUR	1,0900	1,0900	1,0900			1,0900		1,0800	5,000	1,1000	5,000
Certificate	NL0012596142	AHOLD20.67TS OPENH	EUR	2,6700	2,7400	2,6700			2,7400		2,6900	2,000	2,7900	2,000
Certificate	NL0012546428	AHOLD20.87TS OPENH	EUR	2,8800	2,9500	2,8800	867,0000	1	2,9500	300	2,9000	2,000	3,0000	2,000
Certificate	NL0011720255	AHOLD20.99TS OPENH	EUR	3,0100	3,0800	3,0100			3,0800		3,0300	2,000	3,1300	2,000
Certificate	DE000VN6YZ41	AHOLD21.83TS OPENV	EUR	2,1450	2,1450	2,1450			2,1450					
Certificate	DE000VN6YZ33	AHOLD21.83TS OPENV	EUR	1,1110	1,1110	1,1110								
Certificate	NL0011929294	AHOLD21.88TS OPENH	EUR	3,9800	4,0400	3,8800	232,8000	1	4,0400	60	3,9900	2,000	4,0900	2,000
Certificate	DE000VN66RH4	AHOLD22.15TS OPENV	EUR	3,2060	3,2060	3,2060			3,2060					
Certificate	DE000CN6KA12	AHOLD22.28TS OPENZ	EUR	2,7100	2,7200	2,7100			2,7200		2,6800	1,250	2,7600	1,250
Certificate	DE000VA186K4	AHOLD22.68TS OPENV	EUR	3,1340	3,1340	3,1340			3,1340					
Certificate	NL0012601611	AHOLD23.21TS OPENH	EUR	5,4100	5,4800	5,4100			5,4800		5,4300	2,000	5,5300	2,000
Certificate	NL0011930631	AHOLD23.33TS OPENH	EUR	5,5400	5,6100	5,5400			5,6100		5,5600	2,000	5,6600	2,000
Certificate	NL0011522966	AHOLD23.35BS OPENB	EUR	3,8100	3,8800	3,8100			3,8800		3,8700	5,000	3,8900	5,000
Certificate	NL0011720248	AHOLD23.85TS OPENH	EUR	6,1000	6,1700	6,1000			6,1700		6,1200	2,000	6,2200	2,000
Certificate	DE000CD62VH6	AHOLD24.77TS OPENZ	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	5,000	1,0500	5,000
Certificate	NL0011230982	AHOLD25.05TS OPENH	EUR	7,4000	7,4700	7,4000			7,4700		7,4200	2,000	7,5200	2,000
Certificate	NL0012780134	AHOLD25.36BS OPENB	EUR	5,8300	5,8900	5,8300			5,8900		5,8800	5,000	5,9000	5,000
Certificate	NL0009447648	AIRBU 10TL OPENB	EUR	85,0400	85,0400	85,0400			85,0400		85,0200	2,500	85,0500	2,500
Certificate	DE000CV42K73	AIRBU 45TL OPENC	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	7,500	4,7100	7,500
Certificate	DE000CY16KX8	AIRBU 60TL OPENC	EUR	3,3200	3,3200	3,3000	1660,0000	1	3,3000	500	3,2800	7,500	3,3200	7,500
Certificate	NL0012103469	AIRBU 61TL OPENB	EUR	37,5300	37,5700	37,5300			37,5700		37,5500	2,500	37,5800	2,500
Certificate	NL0012679153	AIRBU 100TS OPENB	EUR	13,7800	13,7800	13,7100			13,7100		13,6900	2,500	13,7200	2,500
Certificate	NL0012312482	AIRBU 107TS OPENH	EUR	21,4600	21,4600	21,3200			21,3200		21,2400	2,000	21,3900	2,000
Certificate	NL0010284840	AIRBU 30.3TL OPENB	EUR	66,1700	66,1700	66,1700			66,1700		66,1500	2,500	66,1800	2,500
Certificate	NL0010379855	AIRBU 34.6TL OPENB	EUR	62,1800	62,1800	62,1800			62,1800		62,1600	2,500	62,1900	2,500
Certificate	NL0010888640	AIRBU 36.2TL OPENB	EUR	60,6400	60,6800	60,6400			60,6800		60,6600	2,500	60,6900	2,500
Certificate	DE000CD63PK0	AIRBU 54.5TL OPENZ	EUR	40,2300	40,2300	40,2200			40,2200		39,8200	900	40,6200	900
Certificate	NL0012497671	AIRBU 76.2TL OPENB	EUR	23,3900	23,4300	23,3900			23,4300		23,4100	2,500	23,4400	2,500
Certificate	NL0012689137	AIRBU 85.3TL OPENB	EUR	14,9600	15,0000	14,9600			15,0000		14,9800	2,500	15,0100	2,500
Certificate	NL0012689491	AIRBU 88.2TL OPENB	EUR	12,1700	12,2100	12,1700			12,2100		12,1900	2,500	12,2200	2,500
Certificate	NL0012690598	AIRBU 91.2TL OPENB	EUR	9,3900	9,4300	9,3900			9,4300		9,4100	2,500	9,4400	2,500
Certificate	NL0012776652	AIRBU 97.5TS OPENB	EUR	11,0900	11,0900	11,0200			11,0200		11,0000	2,500	11,0300	2,500
Certificate	NL0012530992	AIRBU102.2TS OPENH	EUR	16,2600	16,2600	16,0700			16,0700		15,9900	2,000	16,1400	2,000
Certificate	NL0012690648	AIRBU102.5TS OPENB	EUR	16,4700	16,4700	16,4000			16,4000		16,3800	2,500	16,4100	2,500
Certificate	NL0012365209	AIRBU104.4TS OPENH	EUR	18,6800	18,6800	18,4900			18,4900		18,4100	2,000	18,5600	2,000
Certificate	NL0012580518	AIRBU111.3TS OPENH	EUR	26,1000	26,1000	25,9100			25,9100		25,8300	2,000	25,9800	2,000
Certificate	NL0012582118	AIRBU115.3TS OPENH	EUR	30,4400	30,4400	30,3000			30,3000		30,2200	2,000	30,3700	2,000
Certificate	NL0012529283	AIRBU129.9TS OPENH	EUR	46,1700	46,1700	45,9800			45,9800		45,9000	2,000	46,0500	2,000
Certificate	NL0012553395	AIRBU142.8TS OPENH	EUR	60,1500	60,1500	60,0100			60,0100		59,9300	2,000	60,0800	2,000
Certificate	NL0012582472	AIRBU155.2TS OPENH	EUR	73,5600	73,5600	73,4200			73,4200		73,3400	2,000	73,4900	2,000
Certificate	NL0011412838	AIRBU22.53TL OPENH	EUR	73,3800	73,5400	73,3800			73,5400		73,4600	2,000	73,6100	2,000
Certificate	NL0011412796	AIRBU47.53TL OPENH	EUR	50,1300	50,2800	50,1300			50,2800		50,2000	2,000	50,3500	2,000
Certificate	NL0011993456	AIRBU53.88TL OPENH	EUR	44,2200	44,3700	44,2200			44,3700		44,2900	2,000	44,4400	2,000
Certificate	NL0012051692	AIRBU59.76TL OPENH	EUR	38,7400	38,8500	38,7400			38,8500		38,7700	2,000	38,9200	2,000
Certificate	DE000CD644P7	AIRBU60.48TL OPENZ	EUR	34,2500	34,2500	34,2500			34,2500		33,8500	900	34,6500	900
Certificate	NL0012175020	AIRBU64.23TL OPENH	EUR	34,5800	34,6900	34,5800			34,6900		34,6100	2,000	34,7600	2,000
Certificate	DE000CE68S46	AIRBU66.45TL OPENZ	EUR	5,6600	5,6600	5,6600			5,6600		5,5800	4,500	5,7400	4,500
Certificate	NL0012211346	AIRBU67.83TL OPENH	EUR	31,2300	31,3400	31,2300			31,3400		31,2600	2,000	31,4100	2,000
Certificate	NL0012519441	AIRBU71.82TL OPENH	EUR	27,5200	27,6200	27,5200			27,6200		27,5400	2,000	27,6900	2,000
Certificate	DE000CE6EXR6	AIRBU75.43TL OPENZ	EUR	3,8700	3,8700	3,8700			3,8700		3,7900	4,500	3,9500	4,500
Certificate	NL0012520704	AIRBU75.84TL OPENH	EUR	23,7800	23,8900	23,7800			23,8900		23,8100	2,000	23,9600	2,000
Certificate	NL0012529127	AIRBU79.85TL OPENH	EUR	20,0500	20,1500	20,0500			20,1500		20,0700	2,000	20,2200	2,000
Certificate	NL0012578546	AIRBU83.82TL OPENH	EUR	16,3600	16,5100	16,3600			16,5100		16,4300	2,000	16,5800	2,000
Certificate	DE000CV87FF2	AIRBU85.39TL OPENZ	EUR	1,9000	1,9000	1,9000			1,9000		1,8200	4,500	1,9800	4,500
Certificate	NL0012578538	AIRBU87.82TL OPENH	EUR	12,6300	12,7800	12,6300			12,7800		12,7000	2,000	12,8500	2,000
Certificate	NL0012580526	AIRBU91.69TL OPENH	EUR											
Certificate	NL0012598247	AIRBU95.67TS OPENH	EUR	9,2000	9,2000	9,0100			9,0100		8,9300	2,000	9,0800	2,000
Certificate	DE000CD62ST7	AIRFR 4TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300					
Certificate	DE000CY0AYK6	AIRFR 5TL OPENC	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	1,000	3,6900	1,000
Certificate	DE000VL97QU8	AIRFR 7TL 0918V	EUR	2,0280	2,0280	2,0280			2,0280					
Certificate	DE000CY16T82	AIRFR 7TL OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1,000	1,9500	1,000
Certificate	DE000CY16RW5	AIRFR 7TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6000	1,000	1,6300	1,000
Certificate	DE000VL8XQM5	AIRFR 8TL 0618V	EUR	1,0090	1,0090	1,0090			1,0090					
Certificate	DE000VL97QW4	AIRFR 8TL 0918V	EUR	1,0300	1,0300	1,0300			1,0300					
Certificate	NL0012777916	AIRFR 8TL OPENB	EUR	1,4300	1,5100	1,4300			1,5100		1,5000	15,000	1,5200	15,000
Certificate	DE000CY16X11	AIRFR 8TL OPENC	EUR											
Certificate	DE000VL97QS2	AIRFR 9TS 0618V	EUR	0,2830	0,2830	0,2830			0,2830					
Certificate	DE000VL97QY0	AIRFR 9TS 0918V	EUR	0,2990	0,2990	0,2990			0,2990					
Certificate	DE000CQ5AHE3	AIRFR 9TS OPENC	EUR								0,0800	10,000	0,0900	10,000
Certificate	DE000CQ5AJZ4	AIRFR 9TS OPENC	EUR								0,3800	10,000	0,3900	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	DE000VL8XQL7	AIRFR 10TS 0618V	EUR	1,2870	1,2870	1,2870			1,2870					
Certificate	DE000VL97QX2	AIRFR 10TS 0918V	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CQ5ABN7	AIRFR 10TS OPENC	EUR	1,0600	1,0600	1,0600								
Certificate	DE000CQ5AK08	AIRFR 10TS OPENC	EUR	1,4600	1,4600	1,4600					1,0400	1.000	1,0700	1.000
Certificate	DE000CQ5A578	AIRFR 11TS OPENC	EUR	2,0400	2,0400	2,0400					1,4400	1.000	1,4700	1.000
Certificate	DE000CQ5A792	AIRFR 11TS OPENC	EUR	2,4300	2,4300	2,4300					2,0200	1.000	2,0500	1.000
Certificate	DE000CY52V75	AIRFR 12TS OPENC	EUR	2,9700	2,9700	2,9700					2,4300	1.000	2,4400	1.000
Certificate	DE000CY52V91	AIRFR 13TS OPENC	EUR	3,9600	3,9600	3,9600					2,9700	1.000	2,9800	1.000
Certificate	DE000CY50UE6	AIRFR 15TS OPENC	EUR	5,4300	5,4300	5,4300					3,9400	1.000	3,9700	1.000
Certificate	DE000CY50L53	AIRFR 16TS OPENC	EUR	6,3200	6,3200	6,3200					5,4100	1.000	5,4400	1.000
Certificate	NL0012536411	AIRFR 18TS OPENH	EUR	10,6200	10,6200	10,5300					6,3000	1.000	6,3300	1.000
Certificate	NL0009998012	AIRFR 2.9TL OPENB	EUR	6,3500	6,3500	6,3500					10,5300	5.000	10,5500	5.000
Certificate	NL0011240825	AIRFR 3.6TL OPENH	EUR	5,5800	5,6600	5,5800					6,3400	15.000	6,3600	15.000
Certificate	NL0011918990	AIRFR 3.8TL OPENB	EUR	5,3800	5,4600	5,3800					5,6300	5.000	5,6800	5.000
Certificate	NL0010133435	AIRFR 4.4TL OPENB	EUR	4,9800	4,9800	4,9500	2490,0000	1	4,9500	500	5,4500	15.000	5,4700	15.000
Certificate	NL0011240817	AIRFR 4.4TL OPENH	EUR	4,8000	4,8900	4,8000					4,9400	15.000	4,9600	15.000
Certificate	NL0011919006	AIRFR 4.5TL OPENB	EUR	4,7200	4,8000	4,7200					4,8600	5.000	4,9100	5.000
Certificate	DE000CX596P5	AIRFR 4.6TL OPENC	EUR	3,9400	3,9400	3,9400					4,7900	15.000	4,8100	15.000
Certificate	NL0012111785	AIRFR 5.5TL OPENB	EUR	3,7600	3,9400	3,7600	2336,0000	3	3,8400	600	3,9200	1.000	3,9500	1.000
Certificate	NL0012175061	AIRFR 6.3TL OPENH	EUR	3,1100	3,1900	3,1100	156,0000	1	3,1900	50	3,8300	15.000	3,8500	15.000
Certificate	DE000CY16AE9	AIRFR 6.5TL OPENC	EUR	2,1000	2,1000	2,1000					3,1600	5.000	3,2100	5.000
Certificate	NL0012175053	AIRFR 6.5TL OPENH	EUR	2,9200	3,0000	2,9200					2,0800	1.000	2,1100	1.000
Certificate	NL0012197370	AIRFR 6.7TL OPENH	EUR	2,7300	2,8200	2,7300					2,9700	5.000	3,0200	5.000
Certificate	NL0012115034	AIRFR 6.8TL OPENB	EUR	2,6300	2,7100	2,6300	536,0000	1	2,7100	200	2,7900	5.000	2,8400	5.000
Certificate	NL0012199160	AIRFR 6.8TL OPENH	EUR	2,6400	2,7200	2,6400					2,7000	15.000	2,7200	15.000
Certificate	NL0012210355	AIRFR 7.1TL OPENH	EUR	2,3700	2,4600	2,3700	492,0000	1	2,4500	200	2,6900	5.000	2,7400	5.000
Certificate	DE000VL97Q30	AIRFR 7.1TL OPENV	EUR	2,1430	2,1430	2,1430					2,4200	5.000	2,4700	5.000
Certificate	NL0012212815	AIRFR 7.4TL OPENH	EUR	2,0900	2,1700	2,0900								
Certificate	DE000VL97QT0	AIRFR 7.5TL 0618V	EUR	1,5090	1,5090	1,5090					2,1400	5.000	2,1900	5.000
Certificate	DE000VL97QV6	AIRFR 7.5TL 0918V	EUR	1,5280	1,5280	1,5280								
Certificate	DE000CY16RX3	AIRFR 7.5TL OPENC	EUR	1,0900	1,0900	1,0900								
Certificate	DE000CY16T90	AIRFR 7.5TL OPENC	EUR	1,2900	1,4400	1,2900	322,5000	1	1,4400	250	1,0700	1.000	1,1000	1.000
Certificate	DE000VL97Q48	AIRFR 7.6TL OPENV	EUR	1,6670	1,6670	1,6670					1,4200	1.000	1,4500	1.000
Certificate	NL0012777908	AIRFR 7.7TL OPENB	EUR	1,7100	1,7900	1,7100								
Certificate	NL0012242556	AIRFR 8.1TL OPENH	EUR	1,4300	1,5100	1,4300					1,7800	15.000	1,8000	15.000
Certificate	DE000VL97Q55	AIRFR 8.1TL OPENV	EUR	1,1910	1,1910	1,1910					1,4800	5.000	1,5300	5.000
Certificate	LU1696510947	AIRFR 8.2TIOPEHS	EUR	0,9300	0,9300	0,8700	130,2000	1	0,8700	140				
Certificate	NL0012777924	AIRFR 8.3TL OPENB	EUR	1,1500	1,2900	1,1500	645,0000	1	1,2300	500	0,8600	3.000	0,8800	3.000
Certificate	NL0012242549	AIRFR 8.3TL OPENH	EUR	1,2400	1,3200	1,2400	132,0000	1	1,3200	100	1,2200	15.000	1,2400	15.000
Certificate	DE000VA1B3W6	AIRFR 8.5TL 0618V	EUR	0,5170	0,5170	0,5170					1,2900	5.000	1,3400	5.000
Certificate	DE000VL8XMQ5	AIRFR 8.5TL 0618V	EUR											
Certificate	DE000VA1B3R6	AIRFR 8.5TL 0918V	EUR	0,5450	0,5450	0,5450								
Certificate	DE000CQ5AHD5	AIRFR 8.5TL OPENC	EUR	0,8500	0,8500	0,8500								
Certificate	NL0012778229	AIRFR 8.6TL OPENB	EUR								0,8300	1.000	0,8600	1.000
Certificate	DE000VA1B3U0	AIRFR 8.6TL OPENV	EUR	0,7140	0,7140	0,7140								
Certificate	DE000CE6CW78	AIRFR 8.6TL OPENZ	EUR											
Certificate	NL0012601314	AIRFR 8.7TS OPENH	EUR											
Certificate	NL0012601306	AIRFR 8.9TS OPENH	EUR	0,7800	0,7800	0,7800					0,7400	20.000	0,7500	20.000
Certificate	NL0012778609	AIRFR 9.1TS OPENB	EUR	0,9700	0,9700	0,8800					0,8700	15.000	0,8900	15.000
Certificate	NL0012598288	AIRFR 9.1TS OPENH	EUR											
Certificate	NL0012596365	AIRFR 9.3TS OPENH	EUR	1,3100	1,3100	1,2200								
Certificate	NL0012598270	AIRFR 9.4TS OPENH	EUR	1,4200	1,4200	1,3300					1,1900	5.000	1,2400	5.000
Certificate	DE000VL8XMK8	AIRFR 9.5TS 0618V	EUR	0,7860	0,7860	0,7860					1,3000	5.000	1,3500	5.000
Certificate	DE000VL97QZ7	AIRFR 9.5TS 0918V	EUR	0,8020	0,8020	0,8020								
Certificate	DE000CQ5ACJ3	AIRFR 9.5TS OPENC	EUR	0,5100	0,5900	0,5100	510,0000	1	0,5900	1000				
Certificate	NL0012775647	AIRFR 9.6TS OPENB	EUR	1,5000	1,5000	1,4100	296,0000	1	1,4100	200	0,5700	1.000	0,6000	1.000
Certificate	NL0012598262	AIRFR 9.6TS OPENH	EUR	1,6300	1,6300	1,5400					1,4000	15.000	1,4200	15.000
Certificate	NL0012598254	AIRFR 9.8TS OPENH	EUR	1,8500	1,8500	1,7600					1,5100	5.000	1,5600	5.000
Certificate	NL0012773295	AIRFR 10.1TS OPENB	EUR	2,1400	2,1400	2,0500					1,7300	5.000	1,7800	5.000
Certificate	NL0012773014	AIRFR 10.2BS OPENB	EUR	1,4800	1,4800	1,3900					2,0400	15.000	2,0600	15.000
Certificate	NL0012580559	AIRFR 10.4TS OPENH	EUR	2,4700	2,4700	2,3800					1,3800	10.000	1,3900	10.000
Certificate	DE000VA1B3S4	AIRFR 10.5TS 0918V	EUR	1,8080	1,8080	1,8080					2,3500	5.000	2,4000	5.000
Certificate	DE000CQ5A560	AIRFR 10.5TS OPENC	EUR	1,5500	1,5500	1,5500								
Certificate	NL0012689681	AIRFR 10.6TS OPENB	EUR	2,6700	2,6700	2,5800					1,5300	1.000	1,5600	1.000
Certificate	NL0012689996	AIRFR 10.7BS OPENB	EUR	1,9800	1,9800	1,8800					2,5700	15.000	2,5900	15.000
Certificate	LU1696586251	AIRFR 10.7TIOPEHS	EUR	1,8800	1,8800	1,8800					1,8700	10.000	1,8800	10.000
Certificate	NL0012580542	AIRFR 10.9TS OPENH	EUR	3,0100	3,0100	2,9200					1,8700	3.000	1,8900	3.000
Certificate	NL0012687867	AIRFR 11.2BS OPENB	EUR	2,4800	2,4800	2,3800					2,8900	5.000	2,9400	5.000
Certificate	NL0012686695	AIRFR 11.2TS OPENB	EUR	3,3100	3,3100	3,2200					2,3700	10.000	2,3800	10.000
Certificate	NL0012685663	AIRFR 11.7TS OPENB	EUR	3,8400	3,8400	3,7500					3,2100	15.000	3,2300	15.000
Certificate	NL0012580534	AIRFR 11.9TS OPENH	EUR	4,0900	4,0900	4,0000					3,7400	15.000	3,7600	15.000
Certificate	NL0012682801	AIRFR 12.2TS OPENB	EUR	4,3800	4,3800	4,2900					3,9700	5.000	4,0200	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	DE000CY523W4	AIRFR 12.5TS OPENC	EUR											
Certificate	DE000CY52V83	AIRFR 12.5TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	1.000	3,4800	1.000
Certificate	DE000CY524K7	AIRFR 12.5TS OPENC	EUR											
Certificate	NL0012559637	AIRFR 12.9TS OPENH	EUR	5,1400	5,1400	5,0500			5,0500		5,0200	5.000	5,0700	5.000
Certificate	NL0012560916	AIRFR 13.7TS OPENH	EUR	6,0100	6,0100	5,9200			5,9200		5,8900	5.000	5,9400	5.000
Certificate	NL0012367817	AIRFR 14.7TS OPENH	EUR	7,0800	7,0800	6,9900			6,9900		6,9600	5.000	7,0100	5.000
Certificate	NL0012274724	AIRFR 14.8TS OPENB	EUR	7,1600	7,1600	7,0700			7,0700		7,0600	15.000	7,0800	15.000
Certificate	NL0012331961	AIRFR 15.7TS OPENH	EUR	8,2300	8,2300	8,1400			8,1400		8,1100	5.000	8,1600	5.000
Certificate	NL0006273211	AIRFR 16.8TS OPENB	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	15.000	9,2800	14.870
Certificate	NL0012516918	AIRFR 17.9TS OPENH	EUR	10,5600	10,5600	10,4700			10,4700		10,4400	5.000	10,4900	5.000
Certificate	DE000CE6BNL6	AIRFR 6.21TL OPENZ	EUR	2,9300	2,9300	2,9300			2,9300					
Certificate	DE000CX0JE28	AIRFR 6.25TL OPENC	EUR											
Certificate	DE000CV88533	AIRFR 6.82TL OPENZ	EUR	2,3500	2,3500	2,3500			2,3500					
Certificate	LU1719637966	AIRFR 6.92TCIOPENS	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	3.000	2,1500	3.000
Certificate	DE000CV87YF3	AIRFR 7.34TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	LU1719638006	AIRFR 7.79TCIOPENS	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	3.000	1,3000	3.000
Certificate	DE000CE6CT51	AIRFR 7.87TL OPENZ	EUR	1,3500	1,3500	1,3500			1,3500					
Certificate	DE000CV886W8	AIRFR 8.38TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500					
Certificate	LU1719605179	AIRFR 8.53TCIOPENS	EUR											
Certificate	DE000VL97QR4	AIRFR 8.95TS OPENV	EUR	0,1690	0,1690	0,1690			0,1690					
Certificate	DE000VL97Q14	AIRFR 9.13TS OPENV	EUR	0,7890	0,7890	0,7890			0,7890					
Certificate	LU1719606813	AIRFR 9.24TCIOPENS	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3.000	0,5000	3.000
Certificate	DE000CV88541	AIRFR 9.25TS OPENZ	EUR	0,9600	0,9600	0,9600			0,9600					
Certificate	DE000VL97Q22	AIRFR 9.63TS OPENV	EUR	1,3150	1,3150	1,3150			1,3150					
Certificate	LU1719442284	AIRFR10.06TCIOPENS	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	3.000	1,2800	3.000
Certificate	DE000VL97Q06	AIRFR10.13TS OPENV	EUR	1,8410	1,8410	1,8410			1,8410					
Certificate	DE000CV87YH9	AIRFR10.19TS OPENZ	EUR	1,9500	1,9500	1,9500			1,9500					
Certificate	DE000VL8XMF8	AIRFR10.46TS OPENV	EUR	1,6660	1,6660	1,6660			1,6660					
Certificate	DE000CV87JD9	AIRFR10.86TS OPENZ	EUR	2,1000	2,1000	2,1000			2,1000					
Certificate	DE000VL8XMG6	AIRFR10.96TS OPENV	EUR	2,1650	2,1650	2,1650			2,1650					
Certificate	DE000CV50616	AIRFR11.14TS OPENZ	EUR	2,9500	2,9500	2,9500			2,9500					
Certificate	NL0012687255	AIRFR11.69BS OPENB	EUR	2,9700	2,9700	2,8800			2,8800		2,8700	10.000	2,8800	10.000
Certificate	DE000CV505C6	AIRFR11.86TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900					
Certificate	NL0012687263	AIRFR12.19BS OPENB	EUR	3,4700	3,4700	3,3700			3,3700		3,3600	10.000	3,3700	10.000
Certificate	DE000CV4Z2I7	AIRFR12.55TS OPENZ	EUR											
Certificate	LU1695189800	AIRFR12.56TCIOPENS	EUR											
Certificate	NL0012684377	AIRFR12.69BS OPENB	EUR	3,9700	3,9700	3,8700			3,8700		3,8600	10.000	3,8700	10.000
Certificate	DE000CV4ZQ61	AIRFR13.35TS OPENZ	EUR											
Certificate	LU1695188745	AIRFR13.43TCIOPENS	EUR											
Certificate	DE000CV4ZJR4	AIRFR13.97TS OPENZ	EUR											
Certificate	NL0012700603	AIRFR14.17BS OPENB	EUR	5,4500	5,4500	5,3600			5,3600		5,3500	10.000	5,3600	10.000
Certificate	DE000CE6DT68	AIRFR14.84TS OPENZ	EUR	6,0700	6,0700	6,0700			6,0700					
Certificate	DE000CE6ESN5	AIRFR15.39TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300					
Certificate	DE000CE6ESD6	AIRFR16.34TS OPENZ	EUR											
Certificate	DE000CV87XY6	AIRFR6.276TL OPENZ	EUR	2,5900	2,5900	2,5900			2,5900					
Certificate	NL0012114334	AIRFR6.608BL OPENB	EUR	2,4000	2,4900	2,4000	483,4500	2	2,4900	200	2,4800	10.000	2,4900	10.000
Certificate	DE000VL8XML6	AIRFR6.915TL OPENV	EUR	2,0240	2,0240	2,0240			2,0240					
Certificate	DE000CN6G2A7	AIRFR7.033TS OPENZ	EUR											
Certificate	DE000CE6CBY2	AIRFR7.281TL OPENZ	EUR	1,5900	1,7900	1,5900	12005,5300	4	1,7900	6707				
Certificate	DE000VL8XMM4	AIRFR7.415TL OPENV	EUR	1,5230	1,5230	1,5230			1,5230					
Certificate	DE000CE6CHD3	AIRFR7.792TL OPENZ	EUR	1,0800	1,3000	1,0800	260,0000	1	1,3000	200				
Certificate	NL0012777650	AIRFR7.907BL OPENB	EUR	1,1000	1,1900	1,1000			1,1900		1,1800	10.000	1,1900	10.000
Certificate	DE000VL8XMN2	AIRFR7.915TL OPENV	EUR	1,0230	1,0230	1,0230			1,0230					
Certificate	NL0012775928	AIRFR8.157BL OPENB	EUR	0,8500	0,9400	0,8500			0,9400		0,9300	10.000	0,9400	10.000
Certificate	DE000CE6CRH3	AIRFR8.295TL OPENZ	EUR	0,6000	0,8000	0,6000	1385,3000	4	0,7200	1795				
Certificate	NL0012775936	AIRFR8.407BL OPENB	EUR	0,6000	0,7900	0,6000	33167,0000	11	0,6900	48700	0,6800	10.000	0,6900	10.000
Certificate	DE000VL8XMP7	AIRFR8.415TL OPENV	EUR	0,5220	0,5220	0,5220			0,5220					
Certificate	NL0012778427	AIRFR8.651BL OPENB	EUR											
Certificate	NL0012776017	AIRFR9.209BS OPENB	EUR	0,4900	0,4900	0,3900	616,8000	2	0,3900	1480	0,3800	10.000	0,3900	10.000
Certificate	DE000VL8XMH4	AIRFR9.459TS OPENV	EUR	0,6670	0,6670	0,6670			0,6670				0,7830	500
Certificate	NL0012774756	AIRFR9.706BS OPENB	EUR	0,9900	0,9900	0,8900			0,8900		0,8800	10.000	0,8900	10.000
Certificate	DE000CV883G8	AIRFR9.867TS OPENZ	EUR	1,1200	1,1200	1,1200			1,1200					
Certificate	DE000VL8XMJ0	AIRFR9.959TS OPENV	EUR	1,1670	1,1670	1,1670			1,1670					
Certificate	NL0011599030	AIRLQ 72.1TL OPENH	EUR	3,8200	3,8200	3,8100			3,8100		3,7900	5.000	3,8200	5.000
Certificate	NL0010888590	AIRLQ 73.7TL OPENB	EUR	3,7100	3,7100	3,6900			3,6900		3,6800	15.000	3,6900	15.000
Certificate	NL0011988605	AIRLQ 81.4TL OPENH	EUR	2,8700	2,8700	2,8600			2,8600		2,8400	5.000	2,8700	5.000
Certificate	NL0012030258	AIRLQ 82.1TL OPENB	EUR	2,7600	2,7600	2,7300			2,7300		2,7200	15.000	2,7300	15.000
Certificate	NL0012038681	AIRLQ 87.7TL OPENB	EUR	2,1900	2,1900	2,1700			2,1700		2,1600	15.000	2,1700	15.000
Certificate	NL0012572465	AIRLQ 92.4TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5600	5.000	1,5900	5.000
Certificate	NL0012572457	AIRLQ 94.4TL OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	NL0012598296	AIRLQ100.3TS OPENH	EUR											
Certificate	NL0012601652	AIRLQ100.4TS 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	NL0012596399	AIRLQ102.2TS OPENH	EUR	0,9500	0,9500	0,9300			0,9300		0,9100	5.000	0,9400	5.000
Certificate	NL0012572432	AIRLQ103.8TS OPENH	EUR	1,1200	1,1200	1,1100			1,1100		1,0900	5.000	1,1200	5.000
Certificate	NL0012601645	AIRLQ106.4TS OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3700	5.000	1,4000	5.000
Certificate	NL0012564918	AIRLQ109.8TS OPENH	EUR	1,7700	1,7700	1,7500			1,7500		1,7300	5.000	1,7600	5.000
Certificate	NL0012539951	AIRLQ109.8TS OPENH	EUR	1,7700	1,7700	1,7600			1,7600		1,7400	5.000	1,7700	5.000
Certificate	NL0012499727	AIRLQ111.5TS OPENB	EUR	1,9100	1,9200	1,9100			1,9200		1,9100	15.000	1,9200	15.000
Certificate	NL0012596381	AIRLQ116.2TS OPENH	EUR	2,4600	2,4600	2,4500			2,4500		2,4300	5.000	2,4600	5.000
Certificate	NL0012601637	AIRLQ116.4TS OPENH	EUR	2,4800	2,4800	2,4700			2,4700		2,4500	5.000	2,4800	5.000
Certificate	NL0012524524	AIRLQ119.3TS OPENH	EUR	2,7900	2,7900	2,7800			2,7800		2,7600	5.000	2,7900	5.000
Certificate	NL0012539209	AIRLQ119.7TS OPENH	EUR	2,8400	2,8400	2,8300			2,8300		2,8100	5.000	2,8400	5.000
Certificate	NL0012596373	AIRLQ128.2TS OPENH	EUR	3,7500	3,7500	3,7400			3,7400		3,7200	5.000	3,7500	5.000
Certificate	DE000CR9RPS1	AIRLQ74.18TL OPENZ	EUR	2,7300	2,7650	2,7300			2,7650		2,7300	6.000	2,8000	6.000
Certificate	DE000CD64235	AIRLQ85.11TL OPENZ	EUR	1,6400	1,7200	1,6400	101,4800	1	1,6750	59	1,6400	6.000	1,7100	6.000
Certificate	NL0012572473	AIRLQ88.39TL OPENH	EUR	1,9600	1,9600	1,9500			1,9500		1,9300	5.000	1,9600	5.000
Certificate	DE000CV87HP7	AIRLQ95.05TL OPENZ	EUR	0,6600	0,6950	0,6600			0,6950		0,6600	6.000	0,7300	6.000
Certificate	NL0012572440	AIRLQ96.41TL OPENH	EUR	1,2100	1,2100	1,2000			1,2000		1,1800	5.000	1,2100	5.000
Certificate	DE000CF6PPL2	AIXGn10.56TL OPENZ	EUR	0,9700	1,0050	0,9700			1,0050		0,9900	8.000	1,0200	8.000
Certificate	DE000CV87HO5	AIXGn11.55TL OPENZ	EUR	0,7800	0,8400	0,7800	3360,0000	1	0,8050	4000	0,7900	8.000	0,8200	8.000
Certificate	DE000CV87LC7	AIXGn12.55TL OPENZ	EUR	0,5800	0,6050	0,5800			0,6050		0,5900	8.000	0,6200	8.000
Certificate	DE000CV87QM5	AIXGn14.54TL OPENZ	EUR											
Certificate	DE000CV888F9	AIXGn14.54TL OPENZ	EUR	0,2000	0,2400	0,1900	2550,0000	4	0,2250	12000	0,2100	8.000	0,2400	8.000
Certificate	DE000CV422W3	AIXGn8.552TL OPENZ	EUR	1,3700	1,3950	1,3700			1,3950		1,3800	8.000	1,4100	8.000
Certificate	DE000CV4YYL9	AIXGn9.563TL OPENZ	EUR	1,1700	1,1950	1,1700			1,1950		1,1800	8.000	1,2100	8.000
Certificate	NL0011720404	AKZO 48TL OPENH	EUR	3,5500	3,5500	3,5500			3,5500		3,5400	20.000	3,5500	20.000
Certificate	NL0012040661	AKZO 52TL OPENB	EUR	29,6500	29,6500	29,6500			29,6500		29,6200	3.000	29,6700	3.000
Certificate	NL0012106298	AKZO 54TL OPENB	EUR	27,7600	27,7600	27,7600			27,7600		27,7300	3.000	27,7800	3.000
Certificate	NL0012109979	AKZO 56TL OPENB	EUR	25,9100	25,9100	25,9100			25,9100		25,8800	3.000	25,9300	3.000
Certificate	NL0012171599	AKZO 58TL OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	20.000	2,5700	20.000
Certificate	DE000CQ5AK16	AKZO 60TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0500	5.000	2,1100	5.000
Certificate	DE000CQ5AAX8	AKZO 65TL OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	5.000	1,6200	5.000
Certificate	DE000CQ5A3F4	AKZO 68TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0400	5.000	1,1000	5.000
Certificate	DE000CQ5AAV6	AKZO 70TL OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	5.000	1,1400	5.000
Certificate	DE000CQ5A3G2	AKZO 70TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,9000	5.000
Certificate	DE000CQ5A3H0	AKZO 72TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6400	5.000	0,7000	5.000
Certificate	DE000CQ5AK24	AKZO 75TL OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6100	5.000	0,6700	5.000
Certificate	DE000CQ5AK32	AKZO 80TS OPENC	EUR	0,5200	0,5200	0,5200			0,5200		0,4900	5.000	0,5500	5.000
Certificate	DE000CQ5AB17	AKZO 85TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0000	5.000	1,0600	5.000
Certificate	DE000CQ5A3J6	AKZO 90TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,1900	5.000	1,2500	5.000
Certificate	DE000CQ5AB25	AKZO 90TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	5.000	1,5800	5.000
Certificate	NL0012648950	AKZO 92BOC0619Z	EUR	78,0500	78,6400	78,0500			78,6400		78,4200	150	78,8500	150
Certificate	DE000CQ5A3K4	AKZO 95TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,6900	5.000	1,7500	5.000
Certificate	DE000CQ5AB33	AKZO 95TS OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	5.000	2,1000	5.000
Certificate	DE000CQ5A3L2	AKZO 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	5.000	2,2500	5.000
Certificate	NL0010253282	AKZO 33.9TL OPENB	EUR	46,4700	46,4700	46,4700			46,4700		46,4400	3.000	46,4900	3.000
Certificate	NL0011044706	AKZO 38.8TL OPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	20.000	4,4500	20.000
Certificate	DE000CX0JR11	AKZO 41.5TL OPENC	EUR											
Certificate	NL0010893459	AKZO 41.7TL OPENB	EUR	39,2500	39,2500	39,2500			39,2500		39,2200	3.000	39,2700	3.000
Certificate	NL0011656632	AKZO 45.9TL OPENB	EUR	35,3700	35,3700	35,3700			35,3700		35,3400	3.000	35,3900	3.000
Certificate	NL0011926670	AKZO 50.1TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	20.000	3,3400	20.000
Certificate	NL0011992060	AKZO 52.1TL OPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	20.000	3,1500	20.000
Certificate	NL0012050959	AKZO 54.1TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	20.000	2,9600	20.000
Certificate	NL0012106405	AKZO 56.48L OPENB	EUR	22,3100	22,3100	22,3100			22,3100		22,2800	3.000	22,3300	3.000
Certificate	NL0011993464	AKZO 57.4TL OPENH	EUR											
Certificate	NL0012116123	AKZO 60.1TL OPENB	EUR	22,0900	22,0900	22,0900			22,0900		22,0600	3.000	22,1100	3.000
Certificate	NL0012116131	AKZO 62.2TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		20,1700	3.000	20,2200	3.000
Certificate	NL0012201115	AKZO 62.6TL OPENH	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	20.000	2,1200	20.000
Certificate	NL0012116149	AKZO 64.2TL OPENB	EUR	18,3100	18,3100	18,3100			18,3100		18,2800	3.000	18,3300	3.000
Certificate	NL0012116610	AKZO 66.2TL OPENB	EUR	16,4300	16,4300	16,4300			16,4300		16,4000	3.000	16,4500	3.000
Certificate	NL0012201107	AKZO 66.5TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0012542872	AKZO 67.4TL OPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	20.000	1,6500	20.000
Certificate	NL0012271381	AKZO 68.2TL OPENB	EUR	14,5500	14,5500	14,5500			14,5500		14,5200	3.000	14,5700	3.000
Certificate	NL0012201099	AKZO 68.4TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0012542864	AKZO 69.3TL OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	20.000	1,4600	20.000
Certificate	NL0012494884	AKZO 70.2TL OPENB	EUR	12,6900	12,6900	12,6900			12,6900		12,6600	3.000	12,7100	3.000
Certificate	NL0012371025	AKZO 70.2TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0012542856	AKZO 71.2TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2700	20.000
Certificate	NL0012676290	AKZO 72.2TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,7900	3.000	10,8400	3.000
Certificate	DE000VL76E39	AKZO 72.6TL OPENV	EUR	0,5695	0,5695	0,5695			0,5695					
Certificate	NL0012689509	AKZO 74.3TL OPENB	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	3.000	8,8900	3.000
Certificate	NL0012578561	AKZO 74.4TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,9000	20.000	0,9100	20.000
Certificate	NL0012601322	AKZO 77.9TS OPENH	EUR											
Certificate	NL0012779128	AKZO 79.9TS OPENB	EUR	8,3400	8,3600	8,3400			8,3600		8,3300	3.000	8,3800	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	DE000CY16FL3	AKZO 80.2TS OPENC	EUR											
Certificate	NL0012598304	AKZO 81.8TS OPENH	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	20,000	1,0500	20,000
Certificate	NL0012213995	AKZO 82.3TS OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	NL0012686711	AKZO 82.9TS OPENB	EUR	11,4900	11,5100	11,4900			11,5100		11,4800	3,000	11,5300	3,000
Certificate	NL0012201081	AKZO 85.7TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20,000	1,5500	20,000
Certificate	NL0012690994	AKZO 85.9TS OPENB	EUR	14,7100	14,7300	14,7100			14,7300		14,7000	3,000	14,7500	3,000
Certificate	NL0012583777	AKZO 87.7TS OPENH	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	20,000	1,6900	20,000
Certificate	DE000V176KL4	AKZO 90.7TS OPENV	EUR	1,2875	1,2875	1,2875			1,2875					
Certificate	NL0012584411	AKZO 91.7TS OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20,000	2,1300	20,000
Certificate	NL0012580567	AKZO 91.9TS OPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	20,000	2,1400	20,000
Certificate	NL0012213987	AKZO 93.4TS OPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	20,000	2,4400	20,000
Certificate	NL0012583769	AKZO 103.7TS OPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	20,000	3,4200	20,000
Certificate	DE000CT9EPP3	AKZO 31.68TL OPENC	EUR											
Certificate	DE000CX000D4	AKZO 35.92TL OPENC	EUR											
Certificate	NL0011643697	AKZO 39.63BL OPENB	EUR	39,0800	39,0800	39,0800			39,0800		39,0500	3,000	39,1000	3,000
Certificate	DE000CX0JQ46	AKZO 40.81TL OPENC	EUR											
Certificate	NL0011534862	AKZO 43.88BL OPENB	EUR	34,8400	34,8400	34,8400			34,8400		34,8100	3,000	34,8600	3,000
Certificate	DE000CX00LX2	AKZO 45.55TL OPENC	EUR											
Certificate	NL0011650221	AKZO 45.99BL OPENB	EUR	32,7200	32,7200	32,7200			32,7200		32,6900	3,000	32,7400	3,000
Certificate	DE000CN6JXE2	AKZO 47.45TL OPENZ	EUR	30,3500	30,9400	30,3500			30,9400		30,7700	150	31,1100	150
Certificate	DE000CX0I258	AKZO 49.24TL OPENC	EUR											
Certificate	DE000CD61W94	AKZO 50.42TL OPENZ	EUR	27,3900	27,9800	27,3900			27,9800		27,8100	150	28,1500	150
Certificate	DE000CX59XK0	AKZO 51.19TL OPENC	EUR	2,8900	2,8900	2,8900			2,8900		2,8600	5,000	2,9200	5,000
Certificate	NL0011911532	AKZO 52.28BL OPENB	EUR	26,4400	26,4400	26,4400			26,4400		26,4100	3,000	26,4600	3,000
Certificate	DE000CD64EH8	AKZO 54.39TL OPENZ	EUR	4,6850	4,8050	4,6850			4,8050		4,7700	750	4,8400	750
Certificate	NL0012114656	AKZO 58.46BL OPENB	EUR	20,2600	20,2600	20,2600			20,2600		20,2300	3,000	20,2800	3,000
Certificate	DE000CE6DHD1	AKZO 59.34TL OPENZ	EUR	3,6950	3,8150	3,6950			3,8150		3,7800	750	3,8500	750
Certificate	LU1493031626	AKZO 60.07TCIOPENS	EUR	22,8900	22,8900	22,8900			22,8900		22,8600	2,800	22,9200	2,800
Certificate	NL0012116362	AKZO 60.51BL OPENB	EUR	18,2000	18,2000	18,2000			18,2000		18,1700	3,000	18,2200	3,000
Certificate	DE000CY50024	AKZO 62.41TL OPENC	EUR											
Certificate	NL0012116370	AKZO 62.57BL OPENB	EUR	16,1400	16,1400	16,1400			16,1400		16,1100	3,000	16,1600	3,000
Certificate	DE000CE6DHE9	AKZO 64.34TL OPENZ	EUR	2,6950	2,8150	2,6950			2,8150		2,7800	750	2,8500	750
Certificate	DE000V161LB5	AKZO 64.56TL OPENV	EUR	1,6595	1,6595	1,6595			1,6595					
Certificate	DE000V161LG4	AKZO 64.56TL OPENV	EUR	1,3715	1,3715	1,3715			1,3715					
Certificate	NL0012116388	AKZO 64.63BL OPENB	EUR	14,0900	14,0900	14,0900			14,0900		14,0600	3,000	14,1100	3,000
Certificate	DE000CY16EV5	AKZO 65.36TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3500	2,500	1,4100	100
Certificate	DE000V161LH2	AKZO 66.56TL OPENV	EUR	1,1705	1,1705	1,1705			1,1705					
Certificate	DE000V161LC3	AKZO 66.56TL OPENV	EUR	1,4695	1,4695	1,4695			1,4695					
Certificate	DE000CY16FK5	AKZO 66.61TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6700	5,000	1,7300	100
Certificate	NL0012116396	AKZO 66.69BL OPENB	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	3,000	12,0500	3,000
Certificate	DE000V161LD1	AKZO 68.56TL OPENV	EUR	1,2775	1,2775	1,2775			1,2775					
Certificate	DE000V161LJ8	AKZO 68.56TL OPENV	EUR	0,9705	0,9705	0,9705			0,9705					
Certificate	NL0012117170	AKZO 68.74BL OPENB	EUR	9,9300	9,9300	9,9300			9,9300		9,9000	3,000	9,9500	3,000
Certificate	DE000CE6DHF6	AKZO 69.34TL OPENZ	EUR	1,7050	1,8250	1,7050			1,8250		1,7900	750	1,8600	750
Certificate	DE000V161LK6	AKZO 70.56TL OPENV	EUR	0,7695	0,7695	0,7695			0,7695					
Certificate	DE000V161LE9	AKZO 70.56TL OPENV	EUR	1,0865	1,0865	1,0865			1,0865					
Certificate	NL0012279830	AKZO 70.77BL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0700	3,000	8,1200	3,000
Certificate	LU1494057471	AKZO 71.18TCIOPENS	EUR	11,6800	11,6800	11,6800			11,6800		11,6500	2,800	11,7100	2,800
Certificate	DE000V176E13	AKZO 72.58TL OPENV	EUR	0,8985	0,8985	0,8985			0,8985					
Certificate	NL0012685341	AKZO 72.77BL OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,8600	3,000	5,9100	3,000
Certificate	DE000CV884G6	AKZO 74.33TL OPENZ	EUR	0,7350	0,8450	0,7350			0,8450		0,8100	750	0,8800	750
Certificate	LU1696511242	AKZO 74.41TCIOPENS	EUR	4,0800	4,0800	4,0800			4,0800		4,0500	3,000	4,1100	3,000
Certificate	DE000V176E21	AKZO 74.58TL OPENV	EUR	0,7075	0,7075	0,7075			0,7075					
Certificate	DE000V1954F9	AKZO 74.75TL OPENV	EUR	0,3785	0,3785	0,3785			0,3785					
Certificate	NL0012687156	AKZO 74.78BL OPENB	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	3,000	3,9100	3,000
Certificate	LU1573750244	AKZO 75.17TCIOPENS	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	2,800	7,3800	2,800
Certificate	DE000V1955N0	AKZO 78.52TS OPENV	EUR											
Certificate	DE000V1955P5	AKZO 78.64TS OPENV	EUR											
Certificate	LU1719388560	AKZO 79.06TCIOPENS	EUR											
Certificate	LU1719606904	AKZO 79.12TCIOPENS	EUR											
Certificate	DE000V18XLE3	AKZO 80.53TS OPENV	EUR	0,3105	0,3105	0,3105			0,3105					
Certificate	DE000V18XKB1	AKZO 80.64TS OPENV	EUR	0,7095	0,7095	0,7095			0,7095					
Certificate	NL0012499438	AKZO 81.79BS OPENB	EUR	4,4000	4,4200	4,4000			4,4200		4,3900	3,000	4,4400	3,000
Certificate	DE000CY16EW3	AKZO 82.37TS OPENC	EUR	0,4700	0,4700	0,4500	70,5000	1	0,4500	150	0,4200	5,000	0,4800	5,000
Certificate	DE000V161K95	AKZO 82.83TS OPENV	EUR	0,9035	0,9035	0,9035			0,9035					
Certificate	DE000V161K46	AKZO 82.83TS OPENV	EUR	0,4895	0,4895	0,4895			0,4895					
Certificate	LU1696586335	AKZO 83.18TCIOPENS	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	3,000	5,9800	3,000
Certificate	NL0012648406	AKZO 83.35BOC0619Z	EUR	81,8800	82,1900	81,8800			82,1900		82,0000	300	82,3700	300
Certificate	NL0012685416	AKZO 84.78BS OPENB	EUR	7,3900	7,4100	7,3900			7,4100		7,3800	3,000	7,4300	3,000
Certificate	DE000V161K53	AKZO 84.83TS OPENV	EUR	0,6885	0,6885	0,6885			0,6885					
Certificate	DE000V161LA7	AKZO 84.83TS OPENV	EUR	1,1125	1,1125	1,1125			1,1125					
Certificate	LU1719442367	AKZO 86.03TCIOPENS	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	3,000	8,8300	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	0,8885	0,8885	0,8885			0,8885					
Certificate	DE000VL76EZ7	AKZO 86.79TS OPENV	EUR	1,3265	1,3265	1,3265			1,3265					
Certificate	DE000CE6DN72	AKZO 86.99TS OPENZ	EUR	1,9550	1,9550	1,8450			1,8450					
Certificate	NL0012690390	AKZO 87.7885 OPENB	EUR	10,3800	10,4000	10,3800			10,4000		1,8100	750	1,8800	750
Certificate	DE000VL76EY0	AKZO 88.76TS OPENV	EUR	1,0875	1,0875	1,0875			1,0875		10,3700	3.000	10,4200	3.000
Certificate	DE000VL76E05	AKZO 88.79TS OPENV	EUR	1,5355	1,5355	1,5355			1,5355					
Certificate	DE000VL76KM2	AKZO 90.79TS OPENV	EUR	1,7535	1,7535	1,7535			1,7535					
Certificate	DE000VL8XHY9	AKZO 92.58TS OPENV	EUR	1,4885	1,4885	1,4885			1,4885					
Certificate	DE000CV87598	AKZO 96.99TS OPENZ	EUR	3,9450	3,9450	3,8250			3,8250		3,7900	750	3,8600	750
Certificate	DE000VA185X9	ALLGN 136TL OPENV	EUR											
Certificate	DE000VA185K6	ALLGN 140TL 0918V	EUR											
Certificate	DE000VA185Y7	ALLGN 141TL OPENV	EUR											
Certificate	DE000VA185L4	ALLGN 145TL 0918V	EUR											
Certificate	DE000VA185Z4	ALLGN 146TL OPENV	EUR											
Certificate	DE000VA185Q3	ALLGN 150TL 0618V	EUR											
Certificate	DE000VA185M2	ALLGN 150TL 0918V	EUR											
Certificate	DE000VA18505	ALLGN 151TL OPENV	EUR											
Certificate	DE000VA185R1	ALLGN 155TL 0618V	EUR											
Certificate	DE000VA185N0	ALLGN 155TL 0918V	EUR											
Certificate	DE000VA18513	ALLGN 156TL OPENV	EUR											
Certificate	DE000VA185S9	ALLGN 160TL 0618V	EUR											
Certificate	DE000VA185P5	ALLGN 160TL 0918V	EUR											
Certificate	DE000VA18521	ALLGN 161TL OPENV	EUR											
Certificate	DE000VA18471	ALLGN 172TS OPENV	EUR											
Certificate	DE000VA185H2	ALLGN 175TS 0618V	EUR											
Certificate	DE000VA185T7	ALLGN 175TS 0918V	EUR											
Certificate	DE000VA18497	ALLGN 177TS OPENV	EUR											
Certificate	DE000VA185J8	ALLGN 180TS 0618V	EUR											
Certificate	DE000VA185U5	ALLGN 180TS 0918V	EUR											
Certificate	DE000VA185B5	ALLGN 182TS OPENV	EUR											
Certificate	DE000VA185V3	ALLGN 185TS 0918V	EUR											
Certificate	DE000VA185D1	ALLGN 187TS OPENV	EUR											
Certificate	DE000VA185W1	ALLGN 190TS 0918V	EUR											
Certificate	DE000VA185E9	ALLGN 192TS OPENV	EUR											
Certificate	DE000VA185F6	ALLGN 197TS OPENV	EUR											
Certificate	DE000VA185G4	ALLGN 202TS OPENV	EUR											
Certificate	NL0010381430	ALLIA 84.7TL OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	20.000	10,8500	4.040
Certificate	NL0010657888	ALLIA 95.8TL OPENB	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	20.000	9,8100	4.773
Certificate	NL0011054150	ALLIA 97.9TL OPENH	EUR	9,6200	9,6700	9,6200			9,6700		9,6200	300	9,7200	300
Certificate	NL0010894275	ALLIA103.5TL OPENB	EUR	9,1100	9,1100	9,1000			9,1000		9,0900	20.000	9,1000	20.000
Certificate	NL0011895669	ALLIA108.8TL OPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,5900	300	8,6900	300
Certificate	NL0010907051	ALLIA109.4TL OPENB	EUR	8,5600	8,5600	8,5500			8,5500		8,5400	20.000	8,5500	20.000
Certificate	NL0011054143	ALLIA114.7TL OPENH	EUR	8,0500	8,1000	8,0500			8,1000		8,0500	300	8,1500	300
Certificate	NL0011934575	ALLIA119.1TL OPENH	EUR	7,6300	7,6800	7,6300			7,6800		7,6300	300	7,7300	300
Certificate	DE000CD624U9	ALLIA121.8TL OPENZ	EUR	6,5700	6,6100	6,5700			6,6100		6,5800	6.000	6,6300	6.000
Certificate	NL0011979687	ALLIA126.2TL OPENH	EUR	6,9700	7,0200	6,9700			7,0200		6,9700	300	7,0700	300
Certificate	NL0011989314	ALLIA131.2TL OPENH	EUR	6,5500	6,5500	6,5500			6,5500		6,5000	300	6,6000	300
Certificate	NL0012030274	ALLIA134.3TL OPENB	EUR	6,2400	6,2400	6,2300			6,2300		6,2200	20.000	6,2300	20.000
Certificate	DE000CD63LE2	ALLIA138.7TL OPENZ	EUR	4,8800	4,9150	4,8800			4,9150		4,8900	6.000	4,9400	6.000
Certificate	NL0011993514	ALLIA141.4TL OPENH	EUR	5,5500	5,6000	5,5500			5,6000		5,5500	300	5,6500	300
Certificate	NL0012033328	ALLIA141.6TL OPENB	EUR	5,5700	5,5700	5,5600			5,5600		5,5500	20.000	5,5600	20.000
Certificate	NL0012057418	ALLIA146.4TL OPENH	EUR	5,0800	5,1300	5,0800			5,1300		5,0800	300	5,1800	300
Certificate	NL0012103477	ALLIA148.9TL OPENB	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	20.000	4,8800	20.000
Certificate	NL0012117600	ALLIA156.5TL OPENB	EUR	4,1700	4,1700	4,1600			4,1600		4,1500	20.000	4,1600	20.000
Certificate	NL0012175087	ALLIA156.5TL OPENH	EUR	4,1400	4,1900	4,1400			4,1900		4,1400	300	4,2400	300
Certificate	DE000CE6BW57	ALLIA156.6TL OPENZ	EUR	3,1000	3,1250	3,1000			3,1250		3,1000	6.000	3,1500	6.000
Certificate	NL0012214043	ALLIA165.6TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	300	3,3900	300
Certificate	NL0012275937	ALLIA172.5TL OPENB	EUR	2,6800	2,6800	2,6700			2,6700		2,6600	20.000	2,6700	20.000
Certificate	NL0012599963	ALLIA174.8TL OPENH	EUR	2,4300	2,4800	2,4300			2,4800		2,4300	300	2,5300	300
Certificate	NL0012602635	ALLIA179.8TL OPENH	EUR	1,9600	2,0100	1,9600			2,0100		1,9600	300	2,0600	300
Certificate	NL0012683148	ALLIA206.4TS OPENB	EUR	3,5500	3,5600	3,5500			3,5600		3,5500	20.000	3,5600	20.000
Certificate	NL0012498323	ALLIA226.7TS OPENB	EUR	5,7400	5,7500	5,7400			5,7500		5,7400	20.000	5,7500	20.000
Certificate	NL0000451201	ALPHA 155TL OPENB	EUR	146,9300	146,9300	146,9300			146,9300		146,9300	2.500		
Certificate	NL0010655668	ALPHA 444TL OPENB	EUR	51,2000	51,2000	51,2000			51,2000		51,2000	2.500		
Certificate	DE000CX59H44	ALPHA 725TL OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1100	75.000		
Certificate	DE000CX59BC3	ALPHA 725TL OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3200	75.000		
Certificate	DE000CY50R81	ALPHA 800TL OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	75.000	1,7000	75.000
Certificate	DE000CY50R99	ALPHA 850TL OPENC	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	75.000	1,2800	75.000
Certificate	DE000CY50Z08	ALPHA 900TL OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	75.000	1,1600	75.000
Certificate	DE000CY50RA0	ALPHA 900TL OPENC	EUR	0,7200	0,8600	0,7200	180,0000	1	0,8600	250	0,8500	75.000	0,8600	75.000
Certificate	DE000CY51MV5	ALPHA 950TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	75.000	0,8300	75.000
Certificate	DE000CQ5AG38	ALPHA 950TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,7200	75.000	0,7300	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	DE000CY51I03	ALPHA 950TL OPENC	EUR	0,5100	0,5300	0,5100	510,0000	1	0,5300	1000	0,5200	75,000	0,5300	75,000
Certificate	DE000CQ5AL23	ALPHA 1050TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	75,000	0,4800	75,000
Certificate	DE000CQ5AH28	ALPHA 1050TS OPENC	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	75,000	0,1600	75,000
Certificate	DE000CQ5ADN3	ALPHA 1075TS OPENC	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	75,000	0,3500	75,000
Certificate	DE000CQ5AL31	ALPHA 1075TS OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	75,000	0,6900	75,000
Certificate	DE000CQ5AL49	ALPHA 1100TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	75,000	0,9000	75,000
Certificate	DE000CQ5ADP8	ALPHA 1100TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	75,000	0,5600	75,000
Certificate	DE000CQ5ADQ6	ALPHA 1150TS OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	75,000	0,9600	75,000
Certificate	DE000CQ5AL56	ALPHA 1150TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	75,000	1,3200	75,000
Certificate	DE000CQ5AL64	ALPHA 1200TS OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	75,000	1,7400	75,000
Certificate	DE000CY51XY6	ALPHA 1200TS OPENC	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	75,000	1,2700	75,000
Certificate	DE000CY51ZF0	ALPHA 1200TS OPENC	EUR	1,7600	1,7600	1,6400	352,0000	1	1,6400	200	1,6300	75,000	1,6400	75,000
Certificate	DE000CQ5AJ01	ALPHA 1200TS OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	75,000	1,3800	75,000
Certificate	DE000CY52FT1	ALPHA 1250TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	75,000	2,0900	75,000
Certificate	DE000CY52ED8	ALPHA 1250TS OPENC	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	75,000	1,7100	75,000
Certificate	DE000CY52N26	ALPHA 1300TS OPENC	EUR	2,5300	2,5300	2,5300			2,5300		2,5200	75,000	2,5300	75,000
Certificate	DE000CY52RR0	ALPHA 1300TS OPENC	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	75,000	2,1400	75,000
Certificate	DE000CY52RS8	ALPHA 1350TS OPENC	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	75,000	2,5500	75,000
Certificate	NL0000458222	ALPHA118.4TL OPENB	EUR	152,1000	152,1000	152,1000			152,1000		152,1000	2,500		
Certificate	NL0009173202	ALPHA235.3TL OPENB	EUR	135,5700	135,5700	135,5700			135,5700		135,5700	2,500		
Certificate	NL0010655791	ALPHA399.4TL OPENB	EUR	54,5000	54,5000	54,5000			54,5000		54,5000	2,500		
Certificate	NL0010285276	ALPHA425.5TL OPENB	EUR	108,6800	108,6800	108,6800			108,6800		108,6800	2,500		
Certificate	NL0010381026	ALPHA467.9TL OPENB	EUR	102,6700	102,6700	102,6700			102,6700		102,6700	2,500		
Certificate	DE000CF80798	ALPHA477.9TL OPENC	EUR	8,1300	8,1300	8,1300			8,1300		8,1300	37,300		
Certificate	DE000CC16U28	ALPHA493.6TL OPENC	EUR	7,8500	7,8500	7,8500			7,8500		7,8500	37,300		
Certificate	NL0010655296	ALPHA499.9TL OPENB	EUR	47,0600	47,0600	47,0600			47,0600		47,0600	2,500		
Certificate	NL0010520110	ALPHA518.1TL OPENB	EUR	95,5600	95,5600	95,5600			95,5600		95,5600	2,500		
Certificate	NL0011263363	ALPHC 597TL OPENB	EUR	39,8900	39,8900	39,8900			39,8900		39,8900	2,500		
Certificate	DE000CW42518	ALPHC 600TL OPENC	EUR	14,7400	14,7400	14,7400			14,7400		14,7400	15,000		
Certificate	DE000CX0K652	ALPHC 650TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7700	75,000		
Certificate	DE000CV87NX9	ALPHC 780TL 0618Z	EUR	2,0100	2,1450	2,0100	2010,0000	1	2,1450	1000	2,1400	100,000	2,1500	100,000
Certificate	DE000CX0KNF9	ALPHC 850TS OPENC	EUR											
Certificate	DE000CV87NY7	ALPHC 860TL 0618Z	EUR	1,3550	1,4950	1,3550			1,4950		1,4900	100,000	1,5000	100,000
Certificate	DE000CV87NZ4	ALPHC 940TL 0618Z	EUR	0,7150	0,8550	0,7150	7975,0000	3	0,8550	10100	0,8500	100,000	0,8600	100,000
Certificate	NL0012777973	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012778617	ALPHC 1041TS OPENB	EUR											
Certificate	NL0012776967	ALPHC 1077BS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	5,000	4,2100	5,000
Certificate	NL0012776678	ALPHC 1093TS OPENB	EUR	14,5100	14,5100	14,5100			14,5100		14,4900	2,500	14,5300	2,500
Certificate	NL0012775084	ALPHC 1131BS OPENB	EUR	8,5600	8,5600	8,5600			8,5600		8,5400	5,000	8,5800	5,000
Certificate	NL0012775340	ALPHC 1148TS OPENB	EUR	20,8500	20,8500	19,4500	208,5000	1	19,4500	10	19,4300	2,500	19,4700	2,500
Certificate	NL0012696421	ALPHC 1188BS OPENB	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	5,000	13,1700	5,000
Certificate	NL0012693873	ALPHC 1205TS OPENB	EUR	24,6200	24,6200	24,6200			24,6200		24,6000	2,500	24,6400	2,500
Certificate	NL0012697494	ALPHC 1247BS OPENB	EUR	17,9700	17,9700	17,9700			17,9700		17,9500	5,000	17,9900	5,000
Certificate	NL0012698120	ALPHC 1266TS OPENB	EUR	30,0900	30,0900	30,0900			30,0900		30,0700	2,500	30,1100	2,500
Certificate	NL0011048103	ALPHC438.2TL OPENH	EUR	50,6900	51,7600	50,6900			51,7600		51,7600	5,000		
Certificate	DE000CB1NEW1	ALPHC517.3TL OPENZ	EUR	41,0500	42,3200	41,0500			42,3200		42,3200	10,000		
Certificate	NL0010923587	ALPHC541.5TL OPENB	EUR	44,0000	44,0000	44,0000			44,0000		44,0000	2,500		
Certificate	NL0011048095	ALPHC542.4TL OPENH	EUR	42,9700	44,0700	42,9700			44,0700		44,0700	5,000		
Certificate	NL0011239355	ALPHC563.3TL OPENH	EUR	41,4100	42,5200	41,4100			42,5200		42,5200	5,000		
Certificate	NL0011239348	ALPHC584.9TL OPENH	EUR	39,8100	40,9200	39,8100			40,9200		40,9200	5,000		
Certificate	NL0011239330	ALPHC606.4TL OPENH	EUR	38,2100	39,3400	38,2100			39,3400		39,3400	5,000		
Certificate	NL0011428990	ALPHC626.3TL OPENB	EUR	37,7300	37,7300	37,7300			37,7300		37,7300	2,500		
Certificate	DE000CR9QSE7	ALPHC652.7TL OPENZ	EUR	30,0400	31,3600	30,0400			31,3600		31,3600	10,000		
Certificate	NL0011438239	ALPHC656.7TL OPENB	EUR	35,4700	35,4700	35,4700			35,4700		35,4700	2,500		
Certificate	NL0011637087	ALPHC689.4TL OPENB	EUR	33,0600	33,0600	33,0600			33,0600		33,0600	2,500		
Certificate	NL0011447396	ALPHC703.1BL OPENB	EUR	27,8000	27,8000	27,8000			27,8000		27,8000	5,000		
Certificate	NL0011906193	ALPHC722.6TL OPENB	EUR	30,6000	30,6000	30,6000			30,6000		30,6000	2,500		
Certificate	DE000CD62AN8	ALPHC749.2TL OPENZ	EUR											
Certificate	NL0011910112	ALPHC756.8BL OPENB	EUR	23,4400	23,4400	23,4400			23,4400		23,4400	5,000		
Certificate	NL0011912944	ALPHC757.9TL OPENB	EUR	27,9800	27,9800	27,9800			27,9800		27,9800	2,500		
Certificate	NL0011892815	ALSTO19.73TL OPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	20,000	1,8200	20,000
Certificate	NL0011926688	ALSTO20.77TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20,000	1,7200	20,000
Certificate	NL0011916598	ALSTO21.71TL OPENB	EUR	1,6400	1,6400	1,6200			1,6200		1,6100	20,000	1,6200	20,000
Certificate	NL0011934567	ALSTO21.78TL OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20,000	1,6300	20,000
Certificate	NL0011970728	ALSTO22.29TL OPENH	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	20,000	1,5800	20,000
Certificate	NL0011971544	ALSTO22.79TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20,000	1,5300	20,000
Certificate	NL0011988902	ALSTO23.33TL OPENH	EUR	1,4900	1,4900	1,4800			1,4800		1,4700	20,000	1,4800	20,000
Certificate	NL0012027031	ALSTO23.73TL OPENB	EUR	1,4500	1,4500	1,4300			1,4300		1,4200	20,000	1,4300	20,000
Certificate	NL0012048987	ALSTO24.36TL OPENH	EUR	1,4000	1,4000	1,3900			1,3900		1,3800	20,000	1,3900	20,000
Certificate	NL0011993506	ALSTO24.87TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20,000	1,3400	20,000
Certificate	DE000CV508X6	ALSTO25.15TL OPENZ	EUR	1,1400	1,1450	1,1400			1,1450		1,1300	4,500	1,1600	4,500
Certificate	NL0012205710	ALSTO25.86TL OPENH	EUR	1,2600	1,2600	1,2500			1,2500		1,2400	20,000	1,2500	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	NL0012205702	ALSTO26.37TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20.000	1,2000	20.000
Certificate	NL0012214035	ALSTO27.34TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	20.000	1,1100	20.000
Certificate	NL0012214027	ALSTO27.85TL OPENH	EUR	1,0700	1,0700	1,0600			1,0600		1,0500	20.000	1,0600	20.000
Certificate	NL0012242572	ALSTO28.86TL OPENH	EUR	0,9800	0,9800	0,9700			0,9700		0,9600	20.000	0,9700	20.000
Certificate	NL0012242564	ALSTO29.37TL OPENH	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20.000	0,9200	20.000
Certificate	DE000CV508Y4	ALSTO30.15TL OPENZ	EUR	0,6400	0,6450	0,6400			0,6450		0,6300	4.500	0,6600	4.500
Certificate	NL0012520373	ALSTO30.86TL OPENH	EUR	0,7900	0,7900	0,7800			0,7800		0,7700	20.000	0,7800	20.000
Certificate	NL0012496004	ALSTO31.78TL OPENH	EUR	0,7000	0,7000	0,6800			0,6800		0,6700	20.000	0,6800	20.000
Certificate	NL0012520712	ALSTO31.87TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	NL0012541270	ALSTO32.86TL OPENH	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012775613	ALSTO33.78TL OPENB	EUR	0,5100	0,5100	0,4900			0,4900		0,4800	20.000	0,4900	20.000
Certificate	NL0012595888	ALSTO34.85TL OPENH	EUR	0,4200	0,4200	0,4100			0,4100		0,4000	20.000	0,4100	20.000
Certificate	NL0012777163	ALSTO35.78TL OPENB	EUR											
Certificate	NL0012432603	ALSTO37.46TS OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	20.000	0,4200	20.000
Certificate	NL0012496079	ALSTO37.61TS OPENB	EUR	0,4200	0,4300	0,4200			0,4300		0,4200	20.000	0,4300	20.000
Certificate	NL0012367668	ALSTO38.81TS OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20.000	0,5700	20.000
Certificate	NL0012365217	ALSTO39.28TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	20.000	0,6200	20.000
Certificate	NL0012512644	ALSTO40.62TS OPENB	EUR	0,7400	0,7600	0,7400			0,7600		0,7500	20.000	0,7600	20.000
Certificate	NL0012555445	ALSTO41.47TS OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	20.000	0,8500	20.000
Certificate	NL0012521330	ALSTO43.02TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20.000	1,0200	20.000
Certificate	NL0012555437	ALSTO47.44TS OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20.000	1,5000	20.000
Certificate	DE000CV52939	ALTIA 5TL OPENC	EUR	2,1500	2,1500	2,1400	6450,0000	1	2,1400	3000	2,1000	500	2,1800	500
Certificate	DE000CV52BW4	ALTIA 5TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	500	2,6100	500
Certificate	DE000CV527T1	ALTIA 6TL OPENC	EUR	1,1700	1,2600	1,0900	16322,4800	7	1,1300	13836	1,0900	500	1,1700	500
Certificate	DE000CV527W5	ALTIA 6TL OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6200	500	1,7000	500
Certificate	NL0012777981	ALTIA 7TS OPENB	EUR											
Certificate	DE000CQ5AFV1	ALTIA 7TS OPENC	EUR											
Certificate	NL0012775357	ALTIA 8TS OPENB	EUR	1,5800	1,6000	1,5800			1,6000		1,5700	2.500	1,6200	2.500
Certificate	DE000CQ5AKP3	ALTIA 8TS OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6100	500	1,6500	500
Certificate	DE000CQ5AD80	ALTIA 8TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0100	500	1,0900	500
Certificate	NL0012681035	ALTIA 9TS OPENB	EUR	2,7400	2,7600	2,7400			2,7600		2,7300	2.500	2,7800	2.500
Certificate	DE000CQ5A8C0	ALTIA 9TS OPENC	EUR	2,6800	2,6800	2,6800			2,6800		2,6600	500	2,7000	500
Certificate	DE000CV52W58	ALTIA 9TS OPENC	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	500	2,0400	500
Certificate	DE000CV52R22	ALTIA 10TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9600	500	3,0400	500
Certificate	NL0012648968	ALTIA 11BOC1218Z	EUR	8,6700	8,7600	8,6700			8,7600		8,6500	1.500	8,8600	1.500
Certificate	NL0012648976	ALTIA 14BOC1218Z	EUR	6,9400	6,9900	6,9400			6,9900		6,9000	2.000	7,0800	2.000
Certificate	DE000CV51KH1	ALTIA 16TS OPENC	EUR											
Certificate	DE000CV51KG0	ALTIA 18TS OPENC	EUR											
Certificate	DE000CV50F69	ALTIA 22TS OPENC	EUR	14,4800	14,4800	14,4800			14,4800		14,4400	500	14,5200	500
Certificate	NL0012494504	ALTIA 23BOC1218B	EUR	7,0500	7,0500	7,0300			7,0300		7,0300	2.000		
Certificate	NL0012308399	ALTIA 28TS OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	30.000	2,4200	30.000
Certificate	NL0012541643	ALTIA 3.1TL OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	NL0012541635	ALTIA 3.9TL OPENH	EUR	0,3700	0,3700	0,3700	1850,0000	1	0,3700	5000	0,3600	30.000	0,3700	30.000
Certificate	NL0012541627	ALTIA 4.7TL OPENH	EUR	0,3000	0,3000	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012692149	ALTIA 4.8TL OPENB	EUR	2,6700	2,7800	2,6500	1780,0000	2	2,6500	650	2,6200	2.500	2,6700	2.500
Certificate	NL0012542187	ALTIA 5.1TL OPENH	EUR	0,2600	0,2600	0,2400	1227,3800	3	0,2600	4863	0,2500	30.000	0,2600	30.000
Certificate	NL0012511117	ALTIA 5.8TL OPENB	EUR	1,7300	1,7400	1,6600	4844,0000	5	1,7100	2800	1,6900	2.500	1,7200	2.500
Certificate	NL0011416268	ALTIA 5.9TL OPENH	EUR	0,1800	0,1900	0,1700	5350,0000	4	0,1800	30000	0,1700	30.000	0,1800	30.000
Certificate	NL0012511125	ALTIA 6.2TL OPENB	EUR	1,3300	1,3500	1,2900	243,0000	1	1,2900	180	1,4500	400	2,0000	900
Certificate	NL0012541619	ALTIA 6.3TL OPENH	EUR	0,1600	0,1600	0,1500	1280,0000	1	0,1500	8000	0,1400	30.000	0,1500	30.000
Certificate	NL0012546436	ALTIA 6.6TL OPENH	EUR											
Certificate	NL0012601660	ALTIA 7.1TS OPENH	EUR	0,1000	0,1000	0,1000			0,1000		0,0800	100.000	0,0900	100.000
Certificate	NL0012776686	ALTIA 7.5TS OPENB	EUR	1,0500	1,0700	1,0500			1,0700		1,0400	2.500	1,0900	2.500
Certificate	NL0012774871	ALTIA 8.5TS OPENB	EUR	2,1200	2,1400	2,1200			2,1400		2,1100	2.500	2,1600	2.500
Certificate	NL0012649271	ALTIA 8.6BOC0918Z	EUR	7,3400	7,3400	7,3300			7,3300		7,2400	2.500	7,4100	2.500
Certificate	NL0012578611	ALTIA 8.6TS OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	30.000	0,2700	30.000
Certificate	NL0012578603	ALTIA 8.7TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0012648737	ALTIA 8.8BO1218Z	EUR	7,4600	7,5300	7,4600			7,5300		7,4300	1.500	7,6300	1.500
Certificate	NL0012572507	ALTIA 8.8TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	30.000	0,2900	30.000
Certificate	NL0012561906	ALTIA 9.2TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30.000	0,3400	30.000
Certificate	NL0012648745	ALTIA 9.5BO1218Z	EUR	6,9900	7,0600	6,9900			7,0600		6,9600	2.000	7,1500	2.000
Certificate	NL0012648752	ALTIA 9.9BO1218Z	EUR	7,5600	7,6600	7,5600			7,6600		7,5500	1.500	7,7600	1.500
Certificate	NL0012572499	ALTIA 10.1TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	NL0012542674	ALTIA 10.9TS OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	30.000	0,5200	30.000
Certificate	NL0012509582	ALTIA 11.1TS OPENB	EUR	4,9400	4,9600	4,7900	2395,0000	1	4,9600	500	4,9400	2.500	4,9700	2.500
Certificate	NL0012572481	ALTIA 11.1TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012539217	ALTIA 11.6TS OPENH	EUR	0,6000	0,6100	0,6000			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012541957	ALTIA 12.4TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	NL0012541288	ALTIA 13.1TS OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	30.000	0,7700	30.000
Certificate	NL0012539985	ALTIA 13.6TS OPENH	EUR	0,8200	0,8300	0,8200			0,8300		0,8200	30.000	0,8300	30.000
Certificate	NL0012537484	ALTIA 14.6TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	30.000	0,9300	30.000
Certificate	NL0012531040	ALTIA 17.5TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	30.000	1,2500	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	NL0012538052	ALTIA 19.6TS OPENH	EUR	1,4800	1,4900	1,4800			1,4900		1,4800	30.000	1,4900	30.000
Certificate	NL0012432058	ALTIA 20.3TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5700	30.000
Certificate	NL0012369573	ALTIA 21.3TS OPENH	EUR	1,6700	1,6800	1,6700			1,6800		1,6700	30.000	1,6800	30.000
Certificate	NL0012531032	ALTIA 23.4TS OPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9100	30.000
Certificate	NL0011416136	ALTIA 24.1TS OPENH	EUR	1,9800	1,9900	1,9800			1,9900		1,9800	30.000	1,9900	30.000
Certificate	NL0012433866	ALTIA 27.2TS OPENH	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	30.000	2,3400	30.000
Certificate	NL0012313910	ALTIA 30.4TS OPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	30.000	2,6900	30.000
Certificate	NL0012313902	ALTIA 30.9TS OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	30.000	2,7500	30.000
Certificate	NL0012314488	ALTIA 32.9TS OPENH	EUR	2,9600	2,9700	2,9600			2,9700		2,9600	30.000	2,9700	30.000
Certificate	NL0011229422	ALTIA 34.5TS OPENH	EUR	12,5300	12,5400	12,5300			12,5400		12,5200	5.000	12,5500	5.000
Certificate	NL0011230917	ALTIA 38.2TS OPENH	EUR	14,1900	14,2000	14,1900			14,2000		14,1800	5.000	14,2100	5.000
Certificate	NL0011230909	ALTIA 45.7TS OPENH	EUR	17,5100	17,5200	17,5100			17,5200		17,5000	5.000	17,5300	5.000
Certificate	DE000CE6FJ25	ALTIA11.08TS OPENZ	EUR	0,8250	0,8250	0,8150			0,8150		0,8000	10.000	0,8300	10.000
Certificate	NL0012509335	ALTIA11.638S OPENB	EUR	5,1400	5,1500	5,1400			5,1500		5,1300	4.000	5,1600	4.000
Certificate	DE000CE6FJE0	ALTIA12.57TS OPENZ	EUR											
Certificate	NL0012696439	ALTIA13.618S OPENB	EUR	7,1300	7,1500	7,1300			7,1500		7,1300	4.000	7,1600	4.000
Certificate	DE000CE6FH94	ALTIA14.06TS OPENZ	EUR	1,4250	1,4250	1,4150			1,4150		1,4000	10.000	1,4300	10.000
Certificate	NL0012697502	ALTIA15.598S OPENB	EUR	9,1200	9,1300	9,1200			9,1300		9,1100	4.000	9,1400	4.000
Certificate	LU1612244308	ALTIA15.79TCIOPENS	EUR											
Certificate	NL0012778757	ALTIA2.501BL OPENB	EUR	5,1400	5,1400	5,1200			5,1200		5,1000	4.000	5,1300	4.000
Certificate	LU1548121059	ALTIA22.24TCIOPENS	EUR											
Certificate	NL0012512321	ALTIA3.502BL OPENB	EUR	4,1400	4,1400	4,1200			4,1200		4,1000	4.000	4,1300	4.000
Certificate	NL0012511752	ALTIA4.511BL OPENB	EUR	3,1300	3,1300	3,1100	313,0000	1	3,1100	100	3,0900	4.000	3,1200	4.000
Certificate	DE000CV4YV78	ALTIA4.597TL OPENZ	EUR	2,4400	2,5050	2,4400			2,5050		2,4300	2.000	2,5800	2.000
Certificate	DE000CV4YTP0	ALTIA5.104TL OPENZ	EUR	0,3850	0,4300	0,3850	149,0000	2	0,3950	350	0,3800	10.000	0,4100	10.000
Certificate	NL0012510200	ALTIA5.521BL OPENB	EUR	2,1100	2,2600	2,0900	1773,0000	3	2,0900	800	2,0700	4.000	2,1000	4.000
Certificate	DE000CV4YQ8	ALTIA5.609TL OPENZ	EUR	0,2850	0,3300	0,2850	3893,9400	4	0,2950	12426	0,2800	10.000	0,3100	10.000
Certificate	DE000CE6PPM0	ALTIA6.116TL OPENZ	EUR	0,1850	0,2300	0,1850	9199,6300	17	0,1950	45777	0,1800	10.000	0,2100	10.000
Certificate	NL0012779409	ALTIA6.521BL OPENB	EUR	1,1200	1,2000	1,0700	2312,8400	3	1,1000	2012	1,0900	1.000	1,1100	4.000
Certificate	NL0012698286	ALTIA6.527BL OPENB	EUR										3,5500	200
Certificate	DE000CV4YMY7	ALTIA6.608TL OPENZ	EUR											
Certificate	NL0012776058	ALTIA7.651BS OPENB	EUR	1,1700	1,1900	1,1700			1,1900		1,1700	4.000	1,2000	4.000
Certificate	DE000CV881V1	ALTIA7.887TS OPENZ	EUR	0,9600	0,9600	0,9050			0,9050		0,8300	2.000	0,9800	2.000
Certificate	DE000CV50152	ALTIA8.881TS OPENZ	EUR	1,9500	1,9500	1,8850			1,8850		1,8100	2.000	1,9600	2.000
Certificate	NL0012676548	ALTIA9.646BS OPENB	EUR	3,1700	3,1800	3,1700			3,1800		3,1600	4.000	3,1900	4.000
Certificate	DE000CV4ZHL1	ALTIA9.881TS OPENZ	EUR	2,9400	2,9400	2,8850			2,8850		2,8100	2.000	2,9600	2.000
Certificate	DE000CN6JSY7	ALTRI 58.TL OPENZ	EUR	5,1300	5,1300	4,8700			4,8700		4,8700	15.000		
Certificate	NL0010660379	ALUMI 1590TL OPENB	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	100.000	0,6300	65.453
Certificate	NL0009993039	ALUMI 2650TS OPENB	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	100.000	0,8000	79.795
Certificate	NL0011047923	AMAZO 247TL OPENH	EUR	97,7300	98,1800	97,7300			98,1800		98,1800	2.000		
Certificate	NL0011047881	AMAZO 377TL OPENH	EUR	88,0900	88,5700	88,0900			88,5700		88,5700	2.000		
Certificate	DE000CX8AYC2	AMAZO 380TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400		16,2400	37.500		
Certificate	DE000CX00PX3	AMAZO 475TL OPENC	EUR	7,3900	7,3900	7,3900			7,3900		7,3900	75.000		
Certificate	DE000CX00PZ8	AMAZO 520TL OPENC	EUR											
Certificate	NL0011720560	AMAZO 552TL OPENH	EUR	75,1800	75,7100	75,1800			75,7100		88,0000	1		
Certificate	NL0011720511	AMAZO 615TL OPENH	EUR	70,4600	71,0200	70,4600			71,0200		71,0200	2.000		
Certificate	NL0011728126	AMAZO 625TL OPENH	EUR	69,7300	70,2900	69,7300			70,2900		70,2900	2.000		
Certificate	DE000CX01LD2	AMAZO 650TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8600	75.000		
Certificate	NL0011731666	AMAZO 656TL OPENH	EUR	67,4200	67,9900	67,4200			67,9900		67,9900	2.000		
Certificate	NL0011731658	AMAZO 667TL OPENH	EUR	66,6400	67,2100	66,6400			67,2100		67,2100	2.000		
Certificate	NL0011731641	AMAZO 677TL OPENH	EUR	65,8600	66,4300	65,8600			66,4300		66,4300	2.000		
Certificate	DE000CX01MT6	AMAZO 680TL OPENC	EUR	5,8500	5,8500	5,8500			5,8500		5,8500	75.000		
Certificate	NL0011731633	AMAZO 688TL OPENH	EUR	65,0700	65,6500	65,0700			65,6500		65,6500	2.000		
Certificate	NL0011731625	AMAZO 699TL OPENH	EUR	64,2900	64,8700	64,2900			64,8700		64,8700	2.000		
Certificate	DE000CX59134	AMAZO 700TL OPENC	EUR	5,5000	5,5000	5,5000			5,5000		5,5000	75.000		
Certificate	NL0011733258	AMAZO 709TL OPENH	EUR	63,5300	64,1100	63,5300			64,1100		64,1100	2.000		
Certificate	NL0011733241	AMAZO 719TL OPENH	EUR	62,7500	63,3300	62,7500			63,3300		63,3300	2.000		
Certificate	NL0011903208	AMAZO 724TL OPENB	EUR	61,5200	61,5200	61,5200			61,5200		61,5200	2.000		
Certificate	NL0011893482	AMAZO 738TL OPENH	EUR	61,3400	61,9300	61,3400			61,9300		61,9300	2.000		
Certificate	DE000CX59XY1	AMAZO 750TL OPENC	EUR											
Certificate	NL0011996277	AMAZO 752TL OPENH	EUR	60,3100	60,9000	60,3100			60,9000		60,9000	2.000		
Certificate	NL0011996442	AMAZO 763TL OPENH	EUR	59,5400	60,1400	59,5400			60,1400		60,1400	2.000		
Certificate	DE000CY50Y09	AMAZO 800TL OPENC	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	125.000	5,2200	125.000
Certificate	DE000CY50V93	AMAZO 800TL OPENC	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	125.000	4,9500	125.000
Certificate	DE000CX01LH3	AMAZO 800TS OPENC	EUR											
Certificate	DE000CY50QX4	AMAZO 850TL OPENC	EUR	4,5100	4,5100	4,5100			4,5100		4,5000	125.000	4,5100	125.000
Certificate	DE000CY50Y17	AMAZO 900TL OPENC	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	125.000	4,4200	125.000
Certificate	DE000CY50QV2	AMAZO 900TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	125.000	4,0900	125.000
Certificate	DE000CV88749	AMAZO 950TL 0618Z	EUR	1,9650	2,0150	1,9650			2,0150		2,0100	200.000	2,0200	200.000
Certificate	DE000CY51VVO	AMAZO 1000TL OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	125.000	3,7200	125.000
Certificate	DE000CY51VD4	AMAZO 1000TL OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	125.000	3,3600	125.000
Certificate	DE000CV87P00	AMAZO 1050TL 0618Z	EUR	1,5650	1,6050	1,5650			1,6050		1,6000	200.000	1,6100	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	DE000CY525E7	AMAZO 1100TL OPENC	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	125.000	2,9300	125.000
Certificate	DE000CY524W2	AMAZO 1100TL OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	125.000	2,5400	125.000
Certificate	DE000CV87P18	AMAZO 1150TL 0618Z	EUR	1,1550	1,2050	1,1550			1,2050		1,2000	200.000	1,2100	200.000
Certificate	DE000CY52MT7	AMAZO 1200TL OPENC	EUR	2,1500	2,2400	2,1500	498,8000	1	2,2400	232	2,2300	125.000	2,2400	125.000
Certificate	DE000CY52Q98	AMAZO 1200TL OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	125.000	1,8500	125.000
Certificate	DE000CV87P26	AMAZO 1250TL 0618Z	EUR	0,7550	0,8050	0,7550			0,8050		0,8000	150.000	0,8100	150.000
Certificate	DE000CQ5A1C5	AMAZO 1300TL OPENC	EUR	0,9200	1,0500	0,9200	8082,0000	6	1,0500	8500	1,0400	125.000	1,0500	125.000
Certificate	DE000CQ5AHV7	AMAZO 1400TL OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	125.000	0,3300	125.000
Certificate	DE000CQ5AKR9	AMAZO 1400TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	125.000	0,8700	125.000
Certificate	DE000CE6FBH0	AMAZO 1400TS OPENZ	EUR											
Certificate	NL0012778773	AMAZO 1442BS OPENB	EUR											
Certificate	DE000CQ5AFX7	AMAZO 1450TS OPENC	EUR											
Certificate	NL0012778625	AMAZO 1455TS OPENB	EUR											
Certificate	DE000CV886Q0	AMAZO 1456TS OPENZ	EUR											
Certificate	DE000CQ5AFY5	AMAZO 1500TS OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	125.000	0,6000	125.000
Certificate	NL0012778500	AMAZO 1513BS OPENB	EUR	8,4300	8,4300	7,3350	337,2000	1	7,3350	40	7,3200	2.000	7,3500	2.000
Certificate	NL0012778310	AMAZO 1528TS OPENB	EUR	17,7050	17,7050	17,7050			17,7050		17,6900	2.000	17,7200	2.000
Certificate	DE000CQ5AF22	AMAZO 1550TS OPENC	EUR	1,0500	1,0500	1,0000	105,0000	1	1,0000	100	0,9900	125.000	1,0000	125.000
Certificate	NL0012776975	AMAZO 1589BS OPENB	EUR	13,4550	13,4550	13,4550			13,4550		13,4400	2.000	13,4700	2.000
Certificate	DE000CQ5ADD4	AMAZO 1600TS OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	125.000	1,4000	125.000
Certificate	DE000CQ5AKS7	AMAZO 1600TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	125.000	2,0400	125.000
Certificate	NL0012777205	AMAZO 1604TS OPENB	EUR	24,4050	24,4050	24,4050			24,4050		24,3900	2.000	24,4200	2.000
Certificate	DE000CQ5A1E1	AMAZO 1650TS OPENC	EUR	1,8800	1,8800	1,7600	944,7300	3	1,7600	513	1,7500	125.000	1,7600	125.000
Certificate	DE000CV4ZQB3	AMAZO 1655TS OPENZ	EUR	19,5400	19,5400	18,5900	1926,0000	1	18,5900	100	18,5500	10.000	18,6200	9.955
Certificate	NL0012681415	AMAZO 1668BS OPENB	EUR	19,7350	19,7350	19,7350			19,7350		19,7200	2.000	19,7500	2.000
Certificate	NL0012681324	AMAZO 1684TS OPENB	EUR	31,4350	31,4350	31,4350			31,4350		31,4200	2.000	31,4500	2.000
Certificate	DE000CY52QD2	AMAZO 1700TS OPENC	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	125.000	2,1500	125.000
Certificate	DE000CQ5AST0	AMAZO 1750TS OPENC	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	125.000	2,5900	125.000
Certificate	NL0012770382	AMAZO 1752BS OPENB	EUR	27,1800	27,1800	26,6750	271,8000	1	26,6750	10	26,6600	2.000	26,6900	2.000
Certificate	NL0012770747	AMAZO 1769TS OPENB	EUR	38,8450	38,8450	38,8450			38,8450		38,8300	2.000	38,8600	2.000
Certificate	DE000CV4ZRN6	AMAZO 1796TS OPENZ	EUR	30,9000	30,9000	29,8900			29,8900		29,8500	10.000	29,9200	10.000
Certificate	DE000CQ5A8H9	AMAZO 1800TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	125.000	3,7000	125.000
Certificate	DE000CY52QE0	AMAZO 1800TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	125.000	2,9500	125.000
Certificate	DE000CV87WN1	AMAZO 1996TS OPENZ	EUR	47,2000	47,2000	46,1300			46,1300		46,0900	10.000	46,1600	10.000
Certificate	NL0010117909	AMAZO2030.9TL OPENB	EUR	98,8600	98,8600	98,8600			98,8600		98,8600	2.000		
Certificate	NL0010439006	AMAZO282.1TL OPENB	EUR	94,9800	94,9800	94,9800			94,9800		94,9800	2.000		
Certificate	NL0011090840	AMAZO389.5TL OPENB	EUR	86,8400	86,8400	86,8400			86,8400		86,8400	2.000		
Certificate	NL0011652797	AMAZO546.7TL OPENB	EUR	74,9500	74,9500	74,9500			74,9500		74,9500	2.000		
Certificate	NL0011796503	AMAZO573.4TL OPENB	EUR	72,9200	72,9200	72,9200			72,9200		72,9200	2.000		
Certificate	NL0011797113	AMAZO602.1TL OPENB	EUR	70,7500	70,7500	70,7500			70,7500		70,7500	2.000		
Certificate	NL0011801220	AMAZO632.1TL OPENB	EUR	68,4800	68,4800	68,4800			68,4800		68,4800	2.000		
Certificate	NL0011804729	AMAZO663.1TL OPENB	EUR	66,1300	66,1300	66,1300			66,1300		66,1300	2.000		
Certificate	NL0011807367	AMAZO695.8TL OPENB	EUR	63,6500	63,6500	63,6500			63,6500		63,6500	2.000		
Certificate	NL0011899141	AMAZO728.2BL OPENB	EUR	58,0300	58,0300	58,0300			58,0300		58,0300	2.000		
Certificate	NL0012033609	AMAZO764.6BL OPENB	EUR	54,9300	54,9300	54,9300			54,9300		54,9300	2.000		
Certificate	DE000CD63X59	AMBEV3.536TL OPENZ	EUR	1,3950	1,3950	1,3550			1,3550		1,3500	100.000	1,3600	100.000
Certificate	DE000CN6J349	AMBEV4.266TL OPENZ	EUR	1,0950	1,0950	1,0550			1,0550		1,0500	100.000	1,0600	100.000
Certificate	DE000CY51YX6	AMD 9TL OPENC	EUR											
Certificate	DE000CY51VF9	AMD 9TL OPENC	EUR											
Certificate	DE000CY52186	AMD 14TS OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20.000	1,7200	20.000
Certificate	DE000CY51KP1	AMD 15TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20.000	2,1100	20.000
Certificate	DE000CN6K213	AMD 2.84TL OPENZ	EUR	5,7100	5,7100	5,7100			5,7100		5,7100	70.000		
Certificate	DE000CD611G5	AMD 4.37TL OPENZ	EUR	4,5300	4,5400	4,5300			4,5400		4,5400	70.000		
Certificate	DE000CD62BU1	AMD 5.84TL OPENZ	EUR	3,3900	3,4000	3,3900			3,4000		3,4000	70.000		
Certificate	DE000CD635Z4	AMD 6.71TL OPENZ	EUR	2,7200	2,7300	2,7200			2,7300		2,7300	70.000		
Certificate	DE000CD63RW1	AMD 7.78TL OPENZ	EUR	1,8900	1,9000	1,8900			1,9000		1,9000	70.000		
Certificate	NL0011418736	AMEX 102.TS OPENH	EUR	17,1400	17,1400	16,0200			16,0200		15,9700	2.000	16,0700	2.000
Certificate	DE0006106701	AMEXB PI OPENN	EUR	345,8900	345,8900	345,8900			345,8900					
Certificate	NL0010045639	AMEXB 1328TL OPENB	EUR	264,3200	264,3200	264,3200			264,3200		264,3200	1.000		
Certificate	NL0011807862	AMG 10.1TL OPENB	EUR	27,0900	27,0900	26,5900			26,5900		26,5400	1.000	26,6400	1.000
Certificate	NL0012114029	AMG 18.9TL OPENB	EUR	19,4400	19,4400	18,9400			18,9400		18,8900	1.000	18,9900	1.000
Certificate	DE000CE6CQE2	AMG 23.1TL OPENZ	EUR	2,8700	2,8700	2,8350			2,8350		2,8000	300	2,8700	300
Certificate	DE000CE6ZEZ9	AMG 33.4TL OPENZ	EUR	0,9500	0,9800	0,8200	9194,5000	8	0,9000	10700	0,8800	300	0,9200	2.289
Certificate	NL0009938802	AMG 4.99TL OPENB	EUR	30,9300	30,9300	30,9300			30,9300		30,8800	1.000	30,9800	1.000
Certificate	NL0011435904	AMG 5.98TL OPENB	EUR	30,6800	30,6800	30,1800			30,1800		30,1300	1.000	30,2300	1.000
Certificate	NL0011906219	AMG 11.63TL OPENB	EUR	25,7500	25,7500	25,2500			25,2500		25,2000	1.000	25,3000	1.000
Certificate	NL0011914601	AMG 12.65TL OPENB	EUR	24,8600	24,8600	24,3600			24,3600		24,3100	1.000	24,4100	1.000
Certificate	NL0011914833	AMG 12.79TL OPENB	EUR	24,7400	24,7400	24,2400			24,2400		24,1900	1.000	24,2900	1.000
Certificate	DE000CD62ZP0	AMG 13.13TL OPENZ	EUR	4,7100	4,7100	4,6750			4,6750		4,6400	300	4,7100	300
Certificate	NL0011916960	AMG 13.82TL OPENB	EUR	23,8500	23,8500	23,3500			23,3500		23,3000	1.000	23,4000	1.000
Certificate	NL0012105324	AMG 15.85TL OPENB	EUR	22,0800	22,0800	21,5800			21,5800		21,5300	1.000	21,6300	1.000
Certificate	NL0012106306	AMG 16.86TL OPENB	EUR	21,2000	21,2000	20,7000			20,7000		20,6500	1.000	20,7500	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	DE000CE6BT78	AMG 18.69TL OPENZ	EUR	3,6900	3,6900	3,6450			3,6450		3,6100	300	3,6800	300
Certificate	NL0012115042	AMG 19.93TL OPENB	EUR	18,5400	18,5400	18,0400	708,6300	1	18,0400	39	17,9900	1.000	18,0900	1.000
Certificate	DE000CE6BWQ6	AMG 20.89TL OPENZ	EUR	3,2800	3,2800	3,2450			3,2450		3,2100	300	3,2800	300
Certificate	NL0012115224	AMG 20.93TL OPENB	EUR	17,6600	17,6600	17,1600			17,1600		17,1100	1.000	17,2100	1.000
Certificate	NL0012121313	AMG 21.92TL OPENB	EUR	16,8000	16,8000	16,3000			16,3000		16,2500	1.000	16,3500	1.000
Certificate	NL0012268486	AMG 23.96TL OPENB	EUR	15,0300	15,0300	14,1800	14190,0000	2	14,5300	1000	14,4800	1.000	14,5800	1.000
Certificate	NL0012269898	AMG 24.96TL OPENB	EUR	14,1600	14,1600	13,6600			13,6600		13,6100	1.000	13,7100	1.000
Certificate	DE000CE6DGX1	AMG 25.29TL OPENZ	EUR	2,4600	2,4600	2,4250			2,4250		2,3900	300	2,4600	300
Certificate	NL0012278576	AMG 25.96TL OPENB	EUR	13,2900	13,2900	12,7900			12,7900		12,7400	1.000	12,8400	1.000
Certificate	NL0012278691	AMG 26.97TL OPENB	EUR	12,4100	12,4100	11,9100			11,9100		11,8600	1.000	11,9600	1.000
Certificate	DE000CE6E482	AMG 27.46TL OPENZ	EUR	2,0600	2,0600	1,9900	900,5000	2	2,0250	450	1,9900	300	2,0600	300
Certificate	NL0012488977	AMG 27.97TL OPENB	EUR	11,5400	11,5400	11,0400			11,0400		10,9900	1.000	11,0900	1.000
Certificate	NL0012490353	AMG 28.96TL OPENB	EUR	10,6700	10,6700	9,8400	2097,2800	2	10,1700	212	10,1200	1.000	10,2200	1.000
Certificate	NL0012492144	AMG 29.96TL OPENB	EUR	9,8000	9,8000	9,3000			9,3000		9,2500	1.000	9,3500	1.000
Certificate	DE000CE6EMT5	AMG 30.16TL OPENZ	EUR	1,5500	1,5500	1,4400	5988,9800	5	1,5150	4113	1,4800	300	1,5500	300
Certificate	NL0012492151	AMG 30.96TL OPENB	EUR	8,9300	8,9300	7,9800	5582,6000	3	8,4300	670	8,3800	1.000	8,4800	1.000
Certificate	NL0012497689	AMG 31.96TL OPENB	EUR	8,0600	8,0600	7,5600			7,5600		7,5100	1.000	7,6100	1.000
Certificate	NL0012497697	AMG 32.98TL OPENB	EUR	7,1800	7,1800	6,4500	6554,1600	4	6,6800	964	6,6300	1.000	6,7300	1.000
Certificate	NL0012777171	AMG 33.98TL OPENB	EUR	6,3200	6,3200	5,4300	7353,0000	4	5,8200	1250	5,7700	1.000	5,8700	1.000
Certificate	NL0012774624	AMG 38.38TS OPENB	EUR	9,3900	10,1000	9,3900	313,1000	1	9,8200	31	9,7700	1.000	9,8700	1.000
Certificate	NL0012770754	AMG 42.22TS OPENB	EUR	13,8500	14,7400	13,8500	21313,9400	11	14,2900	1458	14,2400	1.000	14,3400	1.000
Certificate	NL0012677652	AMG 46.41TS OPENB	EUR	18,7700	19,2100	18,7700			19,2100		19,1600	1.000	19,2600	1.000
Certificate	NL0012696827	AMG 51.05TS OPENB	EUR	24,2100	24,6500	24,2100			24,6500		24,6000	1.000	24,7000	1.000
Certificate	NL0010133450	AMGEN 72.5TL OPENB	EUR	86,3500	86,3500	86,3500			86,3500		86,3500	2.000		
Certificate	NL0010891743	AMGEN116.7TL OPENB	EUR	53,6400	53,6400	53,6400			53,6400		53,6400	2.000		
Certificate	DE000CE6DMM2	AMUN 61.3TL OPENZ	EUR	0,3850	0,3850	0,3350			0,3350		0,3100	1.500	0,3600	1.500
Certificate	DE000CE6C279	AMUN 48.35TL OPENZ	EUR	1,6650	1,6650	1,6250			1,6250		1,6000	1.500	1,6500	1.500
Certificate	DE000CE6CHE1	AMUN 54.33TL OPENZ	EUR	1,0650	1,0650	0,9900	495,0000	1	1,0150	500	0,9900	1.500	1,0400	1.500
Certificate	NL0010134805	AMX 461TL OPENB	EUR	34,2500	34,2500	34,2500			34,2500		34,0400	500	34,4600	500
Certificate	NL0011036561	AMX 477TL OPENH	EUR	33,0500	33,0500	32,7200			32,7200		32,5700	3.000	32,8700	3.000
Certificate	NL0011036553	AMX 498TL OPENH	EUR	31,0400	31,0400	30,7100			30,7100		30,5600	3.000	30,8600	3.000
Certificate	NL0010151007	AMX 508TL OPENA	EUR											
Certificate	NL0011036546	AMX 519TL OPENH	EUR	29,1300	29,1300	28,7300			28,7300		28,5800	3.000	28,8800	3.000
Certificate	NL0010910345	AMX 525TL OPENB	EUR	28,1500	28,1500	28,1500			28,1500		27,9400	500	28,3600	500
Certificate	NL0011036538	AMX 541TL OPENH	EUR	27,1200	27,1200	26,7200			26,7200		26,5700	3.000	26,8700	3.000
Certificate	NL0011036520	AMX 562TL OPENH	EUR	25,1100	25,1100	24,7100			24,7100		24,5600	3.000	24,8600	3.000
Certificate	NL0012259287	AMX 730TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,3700	500	8,7900	500
Certificate	NL0011054614	AMX 877TS OPENH	EUR	14,5400	14,7900	14,5400			14,7900		14,6400	3.000	14,9400	3.000
Certificate	DE000CV4ZBY7	AMX 1034TS OPENZ	EUR	25,4100	25,4100	25,4100			25,4100		25,2600	5.000	25,5600	5.000
Certificate	DE000CD62JRO	AMX 624.TL OPENZ	EUR	15,7800	15,7800	15,7800			15,7800		15,6300	5.000	15,9300	5.000
Certificate	DE000CD64BB7	AMX 682.TL OPENZ	EUR	9,9800	9,9800	9,9800			9,9800		9,8300	5.000	10,1300	5.000
Certificate	DE000CE6CD83	AMX 864.TS OPENZ	EUR	8,3900	8,3900	8,3900			8,3900		8,2400	5.000	8,5400	5.000
Certificate	NL0011647367	AMX 550.1TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400		25,5300	500	25,9500	500
Certificate	DE000CR9RW82	AMX 561.9TL OPENZ	EUR	21,9900	21,9900	21,9900			21,9900		21,8400	5.000	22,1400	5.000
Certificate	NL0011907092	AMX 575.1TL OPENB	EUR	23,3600	23,3600	23,3600			23,3600		23,1500	500	23,5700	500
Certificate	DE000CR9QQQ3	AMX 583.1TL OPENZ	EUR	19,8700	19,8700	19,8700			19,8700		19,7200	5.000	20,0200	5.000
Certificate	NL0011912357	AMX 601.1TL OPENB	EUR	20,8800	20,8800	20,8800			20,8800		20,6700	500	21,0900	500
Certificate	NL0012100762	AMX 651.8TL OPENB	EUR	16,0400	16,0400	16,0400			16,0400		15,8300	500	16,2500	500
Certificate	DE000CD643F0	AMX 664.4TL OPENZ	EUR	11,7400	11,7400	11,7400			11,7400		11,5900	5.000	11,8900	5.000
Certificate	NL0012110621	AMX 677.1TL OPENB	EUR	13,6300	13,6300	13,6300			13,6300		13,4200	500	13,8400	500
Certificate	NL0012117063	AMX 702.1TL OPENB	EUR	11,2450	11,2450	11,2450			11,2450		11,0200	500	11,4700	500
Certificate	DE000CE6BTW0	AMX 722.1TL OPENZ	EUR	5,9800	5,9800	5,9800			5,9800		5,8300	5.000	6,1300	5.000
Certificate	NL0012263529	AMX 759.3TL OPENB	EUR	6,0000	6,0000	5,7900	1800,0000	1	5,7900	300	5,5800	500	6,0000	200
Certificate	DE000CE6CKN6	AMX 762.9TL OPENZ	EUR											
Certificate	NL0012777841	AMX 802.5TS OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,0400	500	6,4600	500
Certificate	DE000CV885G3	AMX 804.1TS OPENZ	EUR	2,4600	2,4600	2,4600			2,4600		2,3100	5.000	2,6100	5.000
Certificate	NL0012687941	AMX 827.5TS OPENB	EUR	8,7900	8,7900	8,7900			8,7900		8,5800	500	9,0000	500
Certificate	NL0012682660	AMX 852.1TS OPENB	EUR	11,3600	11,3600	11,3600			11,3600		11,1500	500	11,5700	500
Certificate	NL0012278071	AMX 875.2TS OPENB	EUR	13,7900	13,7900	13,7900			13,7900		13,5800	500	14,0000	500
Certificate	DE000CE6CM82	AMX 914.8TS OPENZ	EUR	13,4700	13,4700	13,4700			13,4700		13,3200	5.000	13,6200	5.000
Certificate	DE000CE6EOG9	AMX 974.7TS OPENZ	EUR	19,4500	19,4500	19,4500			19,4500		19,3000	5.000	19,6000	5.000
Certificate	DE000CV509D6	ANGAM 11.7TL OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,0200	2.250	5,3200	2.250
Certificate	DE000CV509E4	ANGAM13.71TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,7400	2.250	3,0400	2.250
Certificate	DE000CD62RK8	AOO 47.4TL OPENZ	EUR											
Certificate	DE000CD62RL6	AOO 54.88TL OPENZ	EUR											
Certificate	DE000CD62RM4	AOO 62.27TL OPENZ	EUR											
Certificate	DE000CE6C1U0	AOO 67.55TL OPENZ	EUR											
Certificate	DE000CV87JA5	AOO 72.82TL OPENZ	EUR											
Certificate	DE000CE6FMB0	AOO 82.12TS OPENZ	EUR											
Certificate	DE000CE6F322	AOO 90.57TS OPENZ	EUR											
Certificate	NL0011052337	APPLE 80TL OPENH	EUR	7,9400	8,1000	7,9400			8,1000		8,1000	30.000		
Certificate	NL0010658340	APPLE 86TL OPENB	EUR	53,4600	53,4600	53,4600			53,4600		53,4600	5.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011912589	APPLE 100TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,6000	5,000		
Certificate	DE000CV59159	APPLE 100TL OPENC	EUR	5,4400	5,4400	5,4400			5,4400		5,4400	50,000		
Certificate	DE000CV87P34	APPLE 112TL 0418Z	EUR	4,8550	4,9850	4,8550			4,9850		4,9800	80,000	4,9900	80,000
Certificate	DE000CV87P42	APPLE 125TL 0418Z	EUR	3,7950	3,9350	3,7950			3,9350		3,9300	80,000	3,9400	80,000
Certificate	DE000CV87P59	APPLE 138TL 0418Z	EUR	2,7450	2,8750	2,7450			2,8750		2,8700	80,000	2,8800	80,000
Certificate	DE000CV87P67	APPLE 150TL 0418Z	EUR	1,7650	1,9050	1,7650			1,9050		1,9000	80,000	1,9100	80,000
Certificate	DE000CV87P75	APPLE 164TL 0418Z	EUR	0,6450	0,7850	0,6450	214,5000	1	0,7850	275	0,7800	80,000	0,7900	80,000
Certificate	DE000CQ5AFW9	APPLE 175TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	50,000	0,2700	50,000
Certificate	DE000CQ5ADB8	APPLE 180TS OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	50,000	0,6700	50,000
Certificate	DE000CQ5AK01	APPLE 180TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50,000	1,2300	50,000
Certificate	DE000CQ5ADC6	APPLE 185TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50,000	1,0700	50,000
Certificate	DE000CQ5A8E6	APPLE 190TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	50,000	2,0400	50,000
Certificate	DE000CQ5A5S2	APPLE 190TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50,000	1,4600	50,000
Certificate	DE000CV51YN7	APPLE 190TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50,000	1,8000	50,000
Certificate	DE000CV51V76	APPLE 190TS OPENC	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	50,000	1,2200	50,000
Certificate	DE000CV52137	APPLE 200TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50,000	2,0300	50,000
Certificate	DE000CQ5ABW8	APPLE 200TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	50,000	2,2700	50,000
Certificate	DE000CV522X4	APPLE 200TS OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	50,000	2,6400	50,000
Certificate	NL0009960962	APPLE 510TL OPENA	EUR											
Certificate	NL0009961036	APPLE 520TL OPENA	EUR											
Certificate	DE000CD62HP8	APPLE 106.TL OPENZ	EUR	5,6600	5,7800	5,6600			5,7800		5,7800	80,000		
Certificate	DE000CE6EDN7	APPLE 205.TS OPENZ	EUR	2,8450	2,8450	2,6950			2,6950		2,6900	80,000	2,7000	80,000
Certificate	DE000CE6FER3	APPLE 222.TS OPENZ	EUR	4,2250	4,2250	4,0750			4,0750		4,0700	80,000	4,0800	80,000
Certificate	NL0009621887	APPLE 32.8TL OPENB	EUR	81,0200	81,0200	81,0200			81,0200		81,0200	5,000		
Certificate	NL0009621895	APPLE 37.9TL OPENB	EUR	78,3800	78,3800	78,3800			78,3800		78,3800	5,000		
Certificate	NL0011042759	APPLE 40.6TL OPENH	EUR	10,8600	11,0100	10,8600			11,0100		11,0100	30,000		
Certificate	NL0011042742	APPLE 49.3TL OPENH	EUR	10,2200	10,3700	10,2200			10,3700		10,3700	30,000		
Certificate	NL0010442257	APPLE 54.8TL OPENB	EUR	69,6000	69,6000	69,6000			69,6000		69,6000	5,000		
Certificate	NL0010444956	APPLE 59.2TL OPENB	EUR	67,3300	67,3300	67,3300			67,3300		67,3300	5,000		
Certificate	NL0010517934	APPLE 64.1TL OPENB	EUR	64,8000	64,8000	64,8000			64,8000		64,8000	5,000		
Certificate	NL0011042726	APPLE 66.7TL OPENH	EUR	8,9300	9,0800	8,9300			9,0800		9,0800	30,000		
Certificate	NL0011052360	APPLE 67.7TL OPENH	EUR	8,8500	9,0100	8,8500			9,0100		9,0100	30,000		
Certificate	NL0010520086	APPLE 68.5TL OPENB	EUR	62,5100	62,5100	62,5100			62,5100		62,5100	5,000		
Certificate	NL0011052352	APPLE 70.8TL OPENH	EUR	8,6200	8,7800	8,6200			8,7800		8,7800	30,000		
Certificate	NL0010656096	APPLE 72.9TL OPENB	EUR	60,2400	60,2400	60,2400			60,2400		60,2400	5,000		
Certificate	NL0010656104	APPLE 77.3TL OPENB	EUR	57,9700	57,9700	57,9700			57,9700		57,9700	5,000		
Certificate	NL0011594403	APPLE 81.1TL OPENH	EUR	7,8600	8,0200	7,8600			8,0200		8,0200	30,000		
Certificate	NL0010656427	APPLE 81.6TL OPENB	EUR	55,7200	55,7200	55,7200			55,7200		55,7200	5,000		
Certificate	NL0011052329	APPLE 83.3TL OPENH	EUR	7,7000	7,8600	7,7000			7,8600		7,8600	30,000		
Certificate	NL0011594379	APPLE 87.5TL OPENH	EUR	7,3800	7,5500	7,3800			7,5500		7,5500	30,000		
Certificate	NL0011052311	APPLE 89.2TL OPENH	EUR	7,2600	7,4300	7,2600			7,4300		7,4300	30,000		
Certificate	NL0011808076	APPLE 90.2TL OPENB	EUR	7,3300	7,3300	7,3300			7,3300		7,3300	5,000		
Certificate	NL0011733142	APPLE 90.7TL OPENH	EUR	7,1500	7,3100	7,1500			7,3100		7,3100	30,000		
Certificate	NL0011733134	APPLE 91.7TL OPENH	EUR	7,0700	7,2400	7,0700			7,2400		7,2400	30,000		
Certificate	NL0011893433	APPLE 92.6TL OPENH	EUR	7,0000	7,1700	7,0000			7,1700		7,1700	30,000		
Certificate	NL0011894159	APPLE 93.7TL OPENH	EUR	6,9300	7,0900	6,9300			7,0900		7,0900	30,000		
Certificate	NL0011896436	APPLE 94.9TL OPENH	EUR	6,8400	7,0000	6,8400			7,0000		7,0000	30,000		
Certificate	NL0011908538	APPLE 95.1TL OPENB	EUR	6,9700	6,9700	6,9700			6,9700		6,9700	5,000		
Certificate	NL0011927561	APPLE 95.9TL OPENH	EUR	6,7600	6,9300	6,7600			6,9300		6,9300	30,000		
Certificate	NL0011928957	APPLE 96.9TL OPENH	EUR	6,6900	6,8500	6,6900			6,8500		6,8500	30,000		
Certificate	NL0011932470	APPLE101.6TL OPENH	EUR	6,3400	6,5100	6,3400			6,5100		6,5100	30,000		
Certificate	NL0011992011	APPLE104.2TL OPENH	EUR	6,1500	6,3200	6,1500			6,3200		6,3200	30,000		
Certificate	NL0012015952	APPLE105.1TL OPENB	EUR	6,2300	6,2300	6,2300			6,2300		6,2300	5,000		
Certificate	DE000CD62FF3	APPLE106.1TL OPENZ	EUR	5,3100	5,4400	5,3100			5,4400		5,4400	80,000		
Certificate	NL0011996418	APPLE106.7TL OPENH	EUR	5,9600	6,1300	5,9600			6,1300		6,1300	30,000		
Certificate	NL0011996400	APPLE109.3TL OPENH	EUR	5,7700	5,9400	5,7700			5,9400		5,9400	30,000		
Certificate	DE000VNGYZK0	APPLE113.1TL OPENV	EUR											
Certificate	DE000VNGYZL8	APPLE113.1TL OPENV	EUR											
Certificate	NL0012052112	APPLE114.5TL OPENH	EUR	5,3800	5,5500	5,3800			5,5500		5,5500	30,000		
Certificate	NL0011733118	APPLE146.1TS OPENH	EUR											
Certificate	DE000CM4ASAS	APPLE17.47TL OPENZ	EUR	8,7900	8,8700	8,7900			8,8700		8,8700	100,000		
Certificate	NL0012778518	APPLE171.98S OPENB	EUR											
Certificate	NL0012776066	APPLE175.88S OPENB	EUR	3,5200	3,5200	3,5200			3,5200		3,4900	5,000	3,5500	5,000
Certificate	NL0012775522	APPLE179.88S OPENB	EUR	6,7500	6,7500	6,7500			6,7500		6,7200	5,000	6,7800	5,000
Certificate	NL0012775662	APPLE179.9TS OPENB	EUR	2,2250	2,2250	2,2250			2,2250		2,2200	5,000	2,2300	5,000
Certificate	NL0012508352	APPLE183.88S OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9700	5,000	10,0300	5,000
Certificate	NL0012677785	APPLE187.88S OPENB	EUR	13,2400	13,2400	13,2400			13,2400		13,2100	5,000	13,2700	5,000
Certificate	NL0012492359	APPLE188.9TS OPENB	EUR	3,0450	3,0450	3,0450			3,0450		3,0400	5,000	3,0500	5,000
Certificate	DE000CE6EDM9	APPLE188.9TS OPENZ	EUR	1,5350	1,5350	1,3850	72,0000	1	1,3850	50	1,3800	80,000	1,3900	80,000
Certificate	NL0012770390	APPLE191.88S OPENB	EUR	16,4900	16,4900	16,4900			16,4900		16,4600	5,000	16,5200	5,000
Certificate	NL0012508543	APPLE198.5TS OPENB	EUR	3,9050	3,9050	3,9050			3,9050		3,9000	5,000	3,9100	5,000
Certificate	NL0012770531	APPLE208.3TS OPENB	EUR	4,7850	4,7850	4,7850			4,7850		4,7800	5,000	4,7900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CM027P4	APPLE22.82TL OPENZ	EUR	8,5000	8,5700	8,5000			8,5700		8,5700	100.000		
Certificate	DE000CG28U95	APPLE57.44TL OPENZ	EUR	62,4100	62,4100	62,4100			62,4100		62,4100	7.100		
Certificate	DE000CK18V43	APPLE57.49TL OPENZ	EUR	66,1300	66,9300	66,1300			66,9300		66,9300	10.000		
Certificate	DE000CK1CHB0	APPLE59.75TL OPENZ	EUR											
Certificate	DE000CF3A7A1	APPLE59.84TL OPENZ	EUR	12,1600	12,1600	12,1600			12,1600		12,1600	35.700		
Certificate	DE000CF3ASA6	APPLE67.34TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1200	35.700		
Certificate	NL0011534938	APPLE72.37BL OPENB	EUR	82,0900	82,0900	82,0900			82,0900		82,0900	5.000		
Certificate	DE000CF50R01	APPLE73.84TL OPENZ	EUR	10,2100	10,2100	10,2100			10,2100		10,2100	35.700		
Certificate	DE000CZ7DTQ1	APPLE78.35TL OPENZ	EUR	52,9800	53,8300	52,9800			53,8300		53,8300	10.000		
Certificate	NL0011266994	APPLE88.84BL OPENB	EUR	68,7000	68,7000	68,7000			68,7000		68,7000	5.000		
Certificate	DE000CR9RUC5	APPLE89.38TL OPENZ	EUR	6,6700	6,7900	6,6700			6,7900		6,7900	80.000		
Certificate	DE000CB9Y9E4	APPLE91.24TL OPENZ	EUR	47,6600	48,5200	47,6600			48,5200		48,5200	10.000		
Certificate	NL0011808399	APPLE93.11BL OPENB	EUR	65,2500	65,2500	65,2500			65,2500		65,2500	5.000		
Certificate	DE000CB9Y1K8	APPLE94.36TL OPENZ	EUR	43,8900	44,7600	43,8900			44,7600		44,7600	10.000		
Certificate	DE000CN6LH06	APPLE97.86TL OPENZ	EUR	5,9800	6,1100	5,9800			6,1100		6,1100	80.000		
Certificate	NL0012685184	APRAM 46TS OPENB	EUR	13,3500	13,8700	13,3500			13,8700		13,8300	6.000	13,9000	6.000
Certificate	NL0012676282	APRAM 51BOCI218B	EUR	38,4300	38,4300	37,6400			37,6400		37,5400	5.000	37,7300	5.000
Certificate	NL0012103295	APRAM 52TS OPENB	EUR	19,9500	20,4700	19,9500			20,4700		20,4300	6.000	20,5000	6.000
Certificate	NL0012680649	APRAM 55TS OPENB	EUR	23,2700	23,7900	23,2700			23,7900		23,7500	6.000	23,8200	6.000
Certificate	NL0009998319	APRAM 3.2TL OPENB	EUR	34,4300	34,4300	34,4300			34,4300		34,3900	3.000	34,4600	3.000
Certificate	NL0009873090	APRAM 5.2TL OPENB	EUR	32,5700	32,5700	32,5700			32,5700		32,5300	3.000	32,6000	3.000
Certificate	NL0010656088	APRAM 15.9TL OPENB	EUR	22,8200	22,8200	22,8200			22,8200		22,7800	3.000	22,8500	3.000
Certificate	NL0010901567	APRAM 19.2TL OPENB	EUR	20,4300	20,4300	19,8300			19,8300		19,7900	3.000	19,8600	3.000
Certificate	NL0011437405	APRAM 22.4TL OPENB	EUR	17,5500	17,5500	16,9500			16,9500		16,9100	6.000	16,9800	6.000
Certificate	NL0011906235	APRAM 29.6TL OPENB	EUR	10,9500	10,9500	10,3500			10,3500		10,3100	6.000	10,3800	6.000
Certificate	LU1719708064	APRAM 30.1TCIOPENS	EUR	7,6400	7,6400	7,6400			7,6400		7,6200	500	7,6500	500
Certificate	NL0011912571	APRAM 31.8TL OPENB	EUR	9,0200	9,0200	8,4200			8,4200		8,3800	6.000	8,4500	6.000
Certificate	DE000CD62ER1	APRAM 33.3TL OPENZ	EUR	4,5950	4,5950	4,3800			4,3800		4,2800	75	4,4800	75
Certificate	NL0011912951	APRAM 33.8TL OPENB	EUR	7,1500	7,1500	6,5500			6,5500		6,5100	6.000	6,5800	6.000
Certificate	NL0011920806	APRAM 35.9TL OPENB	EUR	5,2600	5,2600	4,6600			4,6600		4,6200	6.000	4,6900	6.000
Certificate	NL0012777999	APRAM 40.3TS OPENB	EUR	6,9900	7,5100	6,9900			7,5100		7,4700	6.000	7,5400	6.000
Certificate	DE000CV881J6	APRAM 42.9TS OPENZ	EUR	1,0900	1,1400	1,0900			1,1400		1,1200	350	1,1600	350
Certificate	NL0012772800	APRAM 43.3TS OPENB	EUR	10,3700	10,8900	10,3700			10,8900		10,8500	6.000	10,9200	6.000
Certificate	NL0012494686	APRAM 53.5BOCI218B	EUR	40,2500	40,2500	39,3300			39,3300		39,2300	5.000	39,4300	4.526
Certificate	NL0011233887	APRAM13.61TL OPENH	EUR	25,1100	25,1100	25,1100			25,1100		24,8600	500	25,3600	500
Certificate	NL0011233879	APRAM17.81TL OPENH	EUR	21,2900	21,2900	21,2900			21,2900		21,0400	500	21,5400	500
Certificate	DE000CR9SQ30	APRAM20.47TL OPENZ	EUR	17,3800	17,3800	17,1500			17,1500		17,0500	75	17,2500	75
Certificate	NL0011516182	APRAM22.72BL OPENB	EUR	15,6300	15,6300	15,0300			15,0300		14,9900	2.500	15,0600	2.500
Certificate	DE000CN6EW3	APRAM25.33TL OPENZ	EUR	12,5100	12,5100	12,2900			12,2900		12,1900	75	12,3900	75
Certificate	DE000CD61WA1	APRAM29.33TL OPENZ	EUR	8,5300	8,5300	8,3100			8,3100		8,2100	75	8,4100	75
Certificate	DE000CD622J6	APRAM30.12TL OPENZ	EUR	8,8700	8,8700	8,6400			8,6400		8,5400	75	8,7400	75
Certificate	DE000CD624V7	APRAM31.32TL OPENZ	EUR	6,5400	6,5400	6,3200			6,3200		6,2200	75	6,4200	75
Certificate	NL0011908355	APRAM32.19BL OPENB	EUR	6,2100	6,2100	5,6100			5,6100		5,5700	2.500	5,6400	2.500
Certificate	NL0011912837	APRAM34.28BL OPENB	EUR	4,0700	4,0700	3,4700			3,4700		3,4300	2.500	3,5000	2.500
Certificate	LU1719605252	APRAM34.91TCIOPENS	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	500	2,9800	500
Certificate	DE000CD62F78	APRAM35.78TL OPENZ	EUR	2,1550	2,3600	1,9400	236,0000	1	1,9400	100	1,8400	75	2,0400	75
Certificate	DE000CD62VQ7	APRAM36.15TL OPENZ	EUR	3,0650	3,0650	2,8400			2,8400		2,7400	75	2,9400	75
Certificate	NL0012775944	APRAM36.27BL OPENB	EUR	2,0700	2,4200	1,4100	5913,2000	7	1,4700	3280	1,4300	2.500	1,5000	2.500
Certificate	LU1719605336	APRAM37.23TCIOPENS	EUR											
Certificate	NL0012775951	APRAM37.26BL OPENB	EUR											
Certificate	NL0012778997	APRAM38.76BS OPENB	EUR	1,4700	1,9900	1,4700			1,9900		1,9500	2.500	2,0200	2.500
Certificate	LU1719634351	APRAM39.45TCIOPENS	EUR	2,9000	2,9000	2,9000			2,9000		2,8800	500	2,9100	500
Certificate	NL0012775092	APRAM40.76BS OPENB	EUR	3,4700	3,9900	3,4700			3,9900		3,9500	2.500	4,0200	2.500
Certificate	LU1719607035	APRAM41.37TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	500	4,8000	500
Certificate	NL0012772651	APRAM42.75BS OPENB	EUR	5,4600	5,9800	5,4600			5,9800		5,9400	2.500	6,0100	2.500
Certificate	LU1573750590	APRAM43.03TCIOPENS	EUR											
Certificate	NL0012690408	APRAM44.38BS OPENB	EUR	7,0900	7,6100	7,0900			7,6100		7,5700	2.500	7,6400	2.500
Certificate	LU1696586418	APRAM45.36TCIOPENS	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	500	8,3100	500
Certificate	NL0012682348	APRAM46.36BS OPENB	EUR	9,0800	9,6000	9,0800			9,6000		9,5600	2.500	9,6300	2.500
Certificate	LU1696508701	APRAM47.27TCIOPENS	EUR	10,1800	10,1800	10,1800			10,1800		10,1600	500	10,1900	500
Certificate	DE000CV503C1	APRAM47.89TS OPENZ	EUR	2,0900	2,1300	2,0900			2,1300		2,1100	350	2,1500	350
Certificate	NL0012109888	APRAM48.35BS OPENB	EUR	11,0600	11,5800	11,0600			11,5800		11,5400	2.500	11,6100	2.500
Certificate	LU1521096013	APRAM48.91TCIOPENS	EUR											
Certificate	NL0011233770	APRAM49.98TS OPENH	EUR	18,2000	18,2000	18,2000			18,2000		17,9500	500	18,4500	500
Certificate	LU1695219565	APRAM50.39TCIOPENS	EUR	13,2700	13,2700	13,2700			13,2700		13,2500	500	13,2800	500
Certificate	DE000CE6BH8	APRAM53.39TS OPENZ	EUR	3,1800	3,2300	3,1800			3,2300		3,2100	350	3,2500	350
Certificate	NL0012259451	ARCAD 14.3TL OPENB	EUR	3,0400	3,0600	3,0400			3,0600		3,0400	1.000	3,0800	1.000
Certificate	NL0012108302	ARCAD 9.21TL OPENB	EUR	7,6800	7,7000	7,6800			7,7000		7,6800	1.000	7,7200	1.000
Certificate	DE000CNG182	ARCAD10.13TL OPENZ	EUR	2,9850	3,0450	2,9850			3,0450		3,0100	75	3,0800	75
Certificate	NL0012103790	ARCAD10.23TL OPENB	EUR	6,7500	6,7700	6,7500			6,7700		6,7500	1.000	6,7900	1.000
Certificate	DE000CD63X00	ARCAD11.16TL OPENZ	EUR	2,4750	2,5350	2,4750			2,5350		2,5000	75	2,5700	75
Certificate	NL0012103808	ARCAD11.26TL OPENB	EUR	5,8200	5,8400	5,8200			5,8400		5,8200	1.000	5,8600	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	DE000CD63ZB8	ARCAD11.66TL OPENZ	EUR	2,2250	2,2750	2,2250			2,2750			2,2400	75	2,3100	75
Certificate	DE000CE6BP08	ARCAD12.15TL OPENZ	EUR	1,9750	2,0350	1,9750			2,0350			2,0000	75	2,0700	75
Certificate	NL0012115257	ARCAD12.26TL OPENB	EUR	4,9000	4,9200	4,9000			4,9200			4,9000	1.000	4,9400	1.000
Certificate	DE000CE6BV25	ARCAD12.65TL OPENZ	EUR	1,7250	1,7850	1,7250			1,7850			1,7500	75	1,8200	75
Certificate	DE000CE6BZN6	ARCAD13.15TL OPENZ	EUR	1,4850	1,5350	1,4850			1,5350			1,5000	75	1,5700	75
Certificate	NL0012118277	ARCAD13.29TL OPENB	EUR	3,9700	3,9900	3,9600	3960,0000	1	3,9900	1000		3,9700	1.000	4,0100	1.000
Certificate	DE000CE6C0D8	ARCAD13.65TL OPENZ	EUR	1,2350	1,2950	1,2350			1,2950			1,2600	75	1,3300	75
Certificate	DE000CE6C6B9	ARCAD14.14TL OPENZ	EUR	0,9950	1,0450	0,9950			1,0450			1,0100	75	1,0800	75
Certificate	DE000CE6D632	ARCAD14.64TL OPENZ	EUR	0,7450	0,7950	0,7450	150,0000	1	0,7950	200		0,7600	75	0,8300	75
Certificate	NL0012779730	ARCAD15.29TL OPENB	EUR	2,1500	2,1700	2,1500			2,1700			2,1500	1.000	2,1900	1.000
Certificate	NL0012777221	ARCAD17.09TS OPENB	EUR	2,9600	2,9600	2,9100			2,9100			2,8900	1.000	2,9300	1.000
Certificate	DE000CV884H4	ARCAD17.74TS OPENZ	EUR	0,9250	0,9250	0,8650			0,8650			0,8300	75	0,9000	75
Certificate	NL0012772818	ARCAD19.09TS OPENB	EUR	5,1700	5,1700	5,1200			5,1200			5,1000	1.000	5,1400	1.000
Certificate	DE000CV87WC4	ARCAD19.73TS OPENZ	EUR	1,9150	1,9150	1,8550			1,8550			1,8200	75	1,8900	75
Certificate	NL0012280085	ARCAD21.06TS OPENB	EUR	7,3500	7,3500	7,3000			7,3000			7,2800	1.000	7,3200	1.000
Certificate	DE000CE6EM98	ARCAD21.73TS OPENZ	EUR	2,9050	2,9050	2,8550			2,8550			2,8200	75	2,8900	75
Certificate	NL0012503858	ARCAD23.05TS OPENB	EUR	9,5700	9,5700	9,5200			9,5200			9,5000	1.000	9,5400	1.000
Certificate	DE000CV87NC3	ARCAD23.73TS OPENZ	EUR	3,9050	3,9050	3,8550			3,8550			3,8200	75	3,8900	75
Certificate	DE000CN6J638	ARCAD8.534TL OPENZ	EUR	3,7850	3,8450	3,7850			3,8450			3,8100	75	3,8800	75
Certificate	DE000CN6J3Y2	ARCAD9.604TL OPENZ	EUR	3,2450	3,3050	3,2450			3,3050			3,2700	75	3,3400	75
Certificate	DE000CE6BQP0	ARCM1 LEVOPENZ	EUR	15,5900	15,5900	15,0400			15,0400			14,7800	350	15,3000	350
Certificate	DE000CE6BQE4	ARCM1 SHROPENZ	EUR	7,2400	7,5100	7,2400			7,5100			7,3800	750	7,6300	750
Certificate	XS1568006867	ARCM1 STN0220B	EUR	98,3000	99,2500	98,2000	47433,0000	5	98,2000	48000		97,7000	100.000	98,7000	100.000
Certificate	XS1777869931	ARCM1 STN0221B	EUR	93,8500	93,8500	93,8500			93,8500			93,3500	100.000	94,3500	100.000
Certificate	XS1228728744	ARCM1 STN0518B	EUR	108,3500	108,3500	108,3500			108,3500			108,1000	100.000	108,6000	12.000
Certificate	NL0011649975	ARCM1 7TL OPENB	EUR	8,3400	8,3400	8,2200			8,2200			8,2100	10.000	8,2200	10.000
Certificate	NL0011659057	ARCM1 10TL OPENB	EUR	7,2000	7,2000	7,0800			7,0800			7,0700	10.000	7,0800	10.000
Certificate	NL0011906243	ARCM1 13TL OPENB	EUR	4,6600	4,6600	4,5700			4,5700			4,5600	10.000	4,5700	10.000
Certificate	DE000CY500M3	ARCM1 15TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700			1,0400	5.000	1,0900	5.000
Certificate	DE000CY502T4	ARCM1 15TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300			1,1000	5.000	1,1500	5.000
Certificate	NL0012017974	ARCM1 16TL OPENB	EUR	3,7500	3,7500	3,6500			3,6500			3,6400	10.000	3,6500	10.000
Certificate	DE000CY16YG4	ARCM1 16TL OPENC	EUR	1,0300	1,0300	1,0300			1,0300			1,0000	5.000	1,0500	5.000
Certificate	DE000CY16Y36	ARCM1 16TL OPENC	EUR	0,9700	0,9700	0,9700			0,9700			0,9400	5.000	0,9900	5.000
Certificate	DE000CY16Y51	ARCM1 17TL OPENC	EUR	0,8700	0,8700	0,8700			0,8700			0,8400	5.000	0,8900	5.000
Certificate	DE000CY16YJ8	ARCM1 17TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300			0,9000	5.000	0,9500	5.000
Certificate	DE000CY50E50	ARCM1 18TL OPENC	EUR	0,7700	0,7700	0,7700			0,7700			0,7400	5.000	0,7900	5.000
Certificate	DE000CY50875	ARCM1 18TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400			0,8100	5.000	0,8600	5.000
Certificate	DE000CY50701	ARCM1 19TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700			0,6400	5.000	0,6900	5.000
Certificate	DE000CY50891	ARCM1 19TL OPENC	EUR	0,7400	0,7400	0,7400			0,7400			0,7100	5.000	0,7600	5.000
Certificate	DE000CV87XC2	ARCM1 20TL 0618Z	EUR	2,8700	2,8700	2,7750			2,7750			2,7400	2.000	2,8100	2.000
Certificate	DE000CY50JW1	ARCM1 20TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700			0,5400	5.000	0,5900	5.000
Certificate	DE000CY50KF4	ARCM1 20TL OPENC	EUR	0,6500	0,6500	0,6500			0,6500			0,6200	5.000	0,6700	5.000
Certificate	DE000VA1B4C6	ARCM1 21TL 0918V	EUR	4,7310	4,7310	4,7310			4,7310						
Certificate	DE000CY51FN6	ARCM1 21TL OPENC	EUR	0,4700	0,4700	0,4700			0,4700			0,4400	5.000	0,4900	5.000
Certificate	DE000CY50KH0	ARCM1 21TL OPENC	EUR	0,5500	0,5500	0,5500			0,5500			0,5200	5.000	0,5700	5.000
Certificate	LU1612157831	ARCM1 22TCIOPENS	EUR	4,0100	4,0100	3,6800	401,0000	1	3,6800	100		3,6600	8.000	3,6900	8.000
Certificate	DE000VL8XP38	ARCM1 22TL 0618V	EUR	3,7500	3,7500	3,7500			3,7500						
Certificate	DE000CV42V22	ARCM1 22TL 0618Z	EUR	1,8800	1,8800	1,7950			1,7950			1,7600	2.000	1,8300	2.000
Certificate	DE000VA1B4D4	ARCM1 22TL 0918V	EUR	3,8130	3,8130	3,8130			3,8130						
Certificate	DE000CY51M77	ARCM1 22TL OPENC	EUR	0,4600	0,4600	0,4600			0,4600			0,4300	5.000	0,4800	5.000
Certificate	DE000CY51K87	ARCM1 22TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700			0,3400	5.000	0,3900	5.000
Certificate	DE000VL8XP46	ARCM1 23TL 0618V	EUR	2,8900	2,8900	2,8900			2,8900						
Certificate	DE000VA1B4F9	ARCM1 23TL 0918V	EUR	2,9540	2,9540	2,9540			2,9540						
Certificate	DE000CY52BL7	ARCM1 23TL OPENC	EUR	0,3700	0,3700	0,3700			0,3700			0,3400	5.000	0,3900	5.000
Certificate	DE000CY528V5	ARCM1 23TL OPENC	EUR	0,2800	0,2800	0,2800			0,2800			0,2500	5.000	0,3000	5.000
Certificate	DE000VL9S442	ARCM1 24TL 0618V	EUR	2,0360	2,0360	2,0250	810,0000	1	2,0250	400					
Certificate	DE000VA1B4H5	ARCM1 24TL 0918V	EUR	2,1040	2,1040	2,1040			2,1040						
Certificate	DE000CY528X1	ARCM1 24TL OPENC	EUR	0,1800	0,1800	0,1800			0,1800			0,1500	5.000	0,2000	5.000
Certificate	DE000CY528M5	ARCM1 24TL OPENC	EUR	0,2700	0,2700	0,2700			0,2700			0,2400	5.000	0,2900	5.000
Certificate	DE000VA1B7M8	ARCM1 25TL 0618V	EUR	1,1890	1,1890	1,1890			1,1890						
Certificate	DE000VA1B7K2	ARCM1 25TL 0918V	EUR	1,2610	1,2610	1,2610			1,2610						
Certificate	DE000CQ5AHK0	ARCM1 25TL OPENC	EUR	0,0800	0,0800	0,0600	330,0000	2	0,0800	5000		0,0500	5.000	0,1000	5.000
Certificate	DE000VL9S426	ARCM1 26TS 0618V	EUR												
Certificate	DE000CQ5ACX4	ARCM1 26TS OPENC	EUR												
Certificate	DE000VL9S434	ARCM1 27TS 0618V	EUR	1,6820	1,8190	1,6820	5,3900	3	1,7760	3					
Certificate	DE000VA1B331	ARCM1 27TS 0918V	EUR	1,7370	1,7370	1,7370			1,7370						
Certificate	DE000CQ5ACY2	ARCM1 27TS OPENC	EUR	0,1900	0,1900	0,1900			0,1900			0,1600	5.000	0,2100	5.000
Certificate	NL0012494512	ARCM1 28BOC1218B	EUR	26,0000	26,0000	25,9100			25,9100			25,8400	8.000	25,9700	8.000
Certificate	NL0012648323	ARCM1 28BOC1218Z	EUR	26,1200	26,1200	26,0700			26,0700			26,0000	2.000	26,1400	2.000
Certificate	DE000VL8XP12	ARCM1 28TS 0618V	EUR	2,5860	2,5860	2,5860			2,5860						
Certificate	DE000VA1B364	ARCM1 28TS 0918V	EUR	2,6440	2,6440	2,6440			2,6440						
Certificate	DE000CQ5A5J1	ARCM1 28TS OPENC	EUR	0,2900	0,2900	0,2900			0,2900			0,2600	5.000	0,3100	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A7S8	ARCFI 28TS OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3500	5,000	0,4000	5,000
Certificate	NL0012648331	ARCFI 29B0C0619Z	EUR	26,2400	26,2400	26,1600			26,1600		26,0900	2,000	26,2300	2,000
Certificate	DE000VL8XP20	ARCFI 29TS 0618V	EUR	3,4810	3,4810	3,4810			3,4810					
Certificate	DE000VA1B380	ARCFI 29TS 0918V	EUR	3,5420	3,5420	3,5420			3,5420					
Certificate	NL0012582589	ARCFI 29TS OPENH	EUR	6,5200	6,7800	6,5200			6,7800		6,7300	3,000	6,8300	3,000
Certificate	DE000VA1B4A0	ARCFI 30TS 0918V	EUR	4,4570	4,4570	4,4570			4,4570					
Certificate	DE000CY52QW2	ARCFI 30TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4500	5,000	0,5000	5,000
Certificate	DE000CQ5A7T6	ARCFI 30TS OPENC	EUR	0,5800	0,5800	0,5800			0,5800		0,5500	5,000	0,6000	5,000
Certificate	DE000CY51TP2	ARCFI 31TS OPENC	EUR	0,5600	0,5600	0,5600			0,5600		0,5300	5,000	0,5800	5,000
Certificate	DE000CY522A2	ARCFI 31TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CY52HZ4	ARCFI 32TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6500	5,000	0,7000	5,000
Certificate	DE000CY52J06	ARCFI 33TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8000	5,000
Certificate	DE000CV42W06	ARCFI 34TS 0618Z	EUR	4,2900	4,3750	4,2900			4,3750		4,3400	2,000	4,4100	2,000
Certificate	DE000CY52J14	ARCFI 35TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	0,9900	5,000
Certificate	DE000CY52MG4	ARCFI 35TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1000	5,000	1,1500	5,000
Certificate	DE000CN6KTB4	ARCFI 12.TL OPENZ	EUR	4,5850	4,5850	4,5150			4,5150		4,4900	3,500	4,5400	3,500
Certificate	NL0011602198	ARCFI 5.7TL OPENH	EUR	8,8700	8,8700	8,7500			8,7500		8,7300	5,000	8,7600	5,000
Certificate	NL0011656699	ARCFI 9.3TL OPENB	EUR	7,4800	7,4800	7,3200	1098,0000	1	7,3500	150	7,3400	10,000	7,3500	10,000
Certificate	NL0011719844	ARCFI 9.4TL OPENH	EUR	5,7600	5,7600	5,6600			5,6600		5,6400	10,000	5,6700	10,000
Certificate	NL0011796461	ARCFI 10.9TL OPENB	EUR	5,3000	5,3000	5,2100			5,2100		5,2000	10,000	5,2100	10,000
Certificate	NL0010154944	ARCFI 11.6TL OPENA	EUR											
Certificate	NL0011900691	ARCFI 12.1TL OPENB	EUR	4,9400	4,9400	4,8400			4,8400		4,8300	10,000	4,8400	10,000
Certificate	NL0011906250	ARCFI 13.9TL OPENB	EUR	4,3800	4,3800	4,2800			4,2800		4,2700	10,000	4,2800	10,000
Certificate	NL0012017511	ARCFI 15.1TL OPENB	EUR	4,0300	4,0300	3,9300			3,9300		3,9200	10,000	3,9300	10,000
Certificate	NL0012029102	ARCFI 17.2TL OPENB	EUR	3,3800	3,3800	3,2500	4875,0000	1	3,2800	1500	3,2700	10,000	3,2800	10,000
Certificate	DE000CY16Y69	ARCFI 17.5TL OPENC	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	5,000	0,8400	5,000
Certificate	DE000CY509X1	ARCFI 17.5TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5,000	0,9100	5,000
Certificate	NL0012272801	ARCFI 17.8TL OPENB	EUR	9,6500	9,6500	9,3600			9,3600		9,3400	3,000	9,3700	3,000
Certificate	DE000CY509Y9	ARCFI 18.5TL OPENC	EUR	0,7900	0,7900	0,7900			0,7900		0,7600	5,000	0,8100	5,000
Certificate	DE000CY50622	ARCFI 18.5TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5,000	0,7400	5,000
Certificate	NL0012274138	ARCFI 18.8TL OPENB	EUR	8,7400	8,7400	8,4500			8,4500		8,4300	3,000	8,4600	3,000
Certificate	LU1573538961	ARCFI 19.1TCIOPENS	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	8,000	6,5100	8,000
Certificate	NL0012274344	ARCFI 19.28L OPENB	EUR	6,9700	6,9700	6,6800			6,6800		6,6600	3,000	6,6900	3,000
Certificate	NL0012274997	ARCFI 19.3TL OPENB	EUR	8,2700	8,2700	7,9800			7,9800		7,9600	3,000	7,9900	3,000
Certificate	DE000CY509Z6	ARCFI 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CY51C79	ARCFI 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CY50KD2	ARCFI 19.5TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6700	5,000	0,7200	5,000
Certificate	DE000CY50ET8	ARCFI 19.5TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,5900	5,000	0,6400	5,000
Certificate	DE000CY59KJ9	ARCFI 19.6TL OPENC	EUR											
Certificate	NL0012275531	ARCFI 19.8TL OPENB	EUR	7,8200	7,8200	7,5300	351,0000	1	7,5300	45	7,5100	3,000	7,5400	3,000
Certificate	NL0011593363	ARCFI 2.57TL OPENH	EUR	10,0900	10,0900	9,9700			9,9700		9,9500	5,000	9,9800	5,000
Certificate	NL0012276430	ARCFI 20.3TL OPENB	EUR	7,3600	7,3600	7,0700			7,0700		7,0500	3,000	7,0800	3,000
Certificate	DE000CY50IX9	ARCFI 20.5TL OPENC	EUR	0,5500	0,5500	0,5200	2180,0000	2	0,5200	4000	0,4900	5,000	0,5400	5,000
Certificate	DE000CY50KG2	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	6,9100	6,9100	6,6200			6,6200		6,6000	3,000	6,6300	3,000
Certificate	NL0012498166	ARCFI 21.3TL OPENB	EUR	6,4200	6,4200	6,1300			6,1300		6,1100	3,000	6,1400	3,000
Certificate	NL0012269575	ARCFI 21.5B0C0618B	EUR	21,4300	21,4300	21,4300			21,4300		21,3700	8,000	21,4800	8,000
Certificate	DE000CY51M69	ARCFI 21.5TL OPENC	EUR	0,5100	0,5100	0,5100			0,5100		0,4800	5,000	0,5300	5,000
Certificate	DE000CY51K79	ARCFI 21.5TL OPENC	EUR	0,4200	0,4200	0,4200			0,4200		0,3900	5,000	0,4400	5,000
Certificate	DE000CY50EV4	ARCFI 21.5TS OPENC	EUR											
Certificate	NL0012498968	ARCFI 21.8TL OPENB	EUR	5,9700	5,9700	5,6800			5,6800		5,6600	3,000	5,6900	3,000
Certificate	NL0012499628	ARCFI 22.3TL OPENB	EUR	5,5100	5,5100	5,2200			5,2200		5,2000	3,000	5,2300	3,000
Certificate	DE000CY51M85	ARCFI 22.5TL OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3800	5,000	0,4300	5,000
Certificate	DE000CY51K95	ARCFI 22.5TL OPENC	EUR	0,3200	0,3200	0,3200			0,3200		0,2900	5,000	0,3400	5,000
Certificate	NL0012510937	ARCFI 22.9TL OPENB	EUR	5,0000	5,0000	4,7100			4,7100		4,6900	3,000	4,7200	3,000
Certificate	NL0012511349	ARCFI 23.4TL OPENB	EUR	4,5400	4,5400	4,2500			4,2500		4,2300	3,000	4,2600	3,000
Certificate	DE000CY528W3	ARCFI 23.5TL OPENC	EUR	0,2300	0,2300	0,2300			0,2300		0,2000	5,000	0,2500	5,000
Certificate	NL0012511562	ARCFI 23.9TL OPENB	EUR	4,0900	4,0900	3,8000			3,8000		3,7800	3,000	3,8100	3,000
Certificate	NL0012778559	ARCFI 24.4TL OPENB	EUR	3,5800	3,5800	3,2900	1700,0000	1	3,2900	500	3,2700	3,000	3,3000	3,000
Certificate	LU1719638188	ARCFI 24.6TCIOPENS	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	8,000	1,3400	8,000
Certificate	NL0012780274	ARCFI 24.9TL OPENB	EUR	3,1400	3,1400	2,8500			2,8500		2,8300	3,000	2,8600	3,000
Certificate	NL0012776694	ARCFI 26.1TS OPENB	EUR											
Certificate	DE000CY51M93	ARCFI 26.5TS OPENC	EUR											
Certificate	DE000CY51KA3	ARCFI 26.5TS OPENC	EUR											
Certificate	NL0012776702	ARCFI 27.1TS OPENB	EUR	4,3600	4,6400	4,3600			4,6400		4,6200	3,000	4,6500	3,000
Certificate	NL0012771695	ARCFI 28.1TS OPENB	EUR	5,5300	5,8100	5,5300			5,8100		5,7900	3,000	5,8200	3,000
Certificate	NL0012690655	ARCFI 29.1TS OPENB	EUR	6,6200	6,9000	6,6200			6,9000		6,8800	3,000	6,9100	3,000
Certificate	DE000CY52V50	ARCFI 29.5TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4000	5,000	0,4500	5,000
Certificate	NL0012681050	ARCFI 30.2TS OPENB	EUR	7,7900	8,0700	7,7900			8,0700		8,0500	3,000	8,0800	3,000
Certificate	DE000CY52V18	ARCFI 30.5TS OPENC	EUR	0,5300	0,5300	0,5300			0,5300		0,5000	5,000	0,5500	5,000
Certificate	NL0012697205	ARCFI 31.2TS OPENB	EUR	8,9400	9,2200	8,9400			9,2200		9,2000	3,000	9,2300	3,000
Certificate	DE000CV87XD0	ARCFI 31.5TS 0618Z	EUR	3,0400	3,1350	3,0400			3,1350		3,1000	2,000	3,1700	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	DE000CY52HY7	ARCM1 31.5TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6000	5.000	0,6500	5.000
Certificate	DE000CY52MF6	ARCM1 32.5TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8400	5.000	0,8900	5.000
Certificate	NL0012648984	ARCM1 34.5B0C0619Z	EUR	27,1600	27,1600	27,0000			27,0000		26,9100	1.000	27,0800	1.000
Certificate	NL0011586532	ARCM1 4.96TL OPENH	EUR	9,1600	9,1600	9,0400			9,0400		9,0200	5.000	9,0500	5.000
Certificate	NL0011602180	ARCM1 5.93TL OPENH	EUR	8,7800	8,7800	8,6600			8,6600		8,6400	5.000	8,6700	5.000
Certificate	NL0011586524	ARCM1 6.18TL OPENH	EUR	8,6800	8,6800	8,5600			8,5600		8,5400	5.000	8,5700	5.000
Certificate	NL0011719851	ARCM1 8.78TL OPENH	EUR	5,9500	5,9500	5,8500			5,8500		5,8300	10.000	5,8600	10.000
Certificate	DE000CN6KJ62	ARCM1 9.64TL OPENZ	EUR	5,4600	5,4600	5,4000			5,4000		5,3700	3.500	5,4200	3.500
Certificate	DE000CX00TW7	ARCM1 9.81TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	1.500	5,3800	1.500
Certificate	NL0011719836	ARCM110.02TL OPENH	EUR	5,5700	5,5700	5,4700			5,4700		5,4500	10.000	5,4800	10.000
Certificate	NL0011719828	ARCM110.63TL OPENH	EUR	5,3800	5,3800	5,2900			5,2900		5,2700	10.000	5,3000	10.000
Certificate	DE000CX010G6	ARCM110.65TL OPENC	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	1.500	5,0600	1.500
Certificate	NL0011719810	ARCM111.25TL OPENH	EUR	5,1900	5,1900	5,1000			5,1000		5,0800	10.000	5,1100	10.000
Certificate	DE000CX01Q77	ARCM111.28TL OPENC	EUR											
Certificate	DE000CX01Q83	ARCM111.38TL OPENC	EUR											
Certificate	NL0011796339	ARCM111.41BL OPENB	EUR	4,8700	4,8700	4,7800			4,7800		4,7700	8.000	4,7900	8.000
Certificate	DE000CD61TG4	ARCM112.94TL OPENZ	EUR	4,2650	4,2650	4,2050			4,2050		4,1800	3.500	4,2300	3.500
Certificate	NL0011904933	ARCM112.98BL OPENB	EUR	4,3800	4,3800	4,2900			4,2900		4,2800	8.000	4,3000	8.000
Certificate	NL0011896584	ARCM113.12TL OPENH	EUR	4,6300	4,6300	4,5300			4,5300		4,5100	10.000	4,5400	10.000
Certificate	DE000CD621R1	ARCM113.41TL OPENZ	EUR	4,1150	4,1150	4,0550			4,0550		4,0300	3.500	4,0800	3.500
Certificate	DE000CX0KZ75	ARCM113.62TL OPENC	EUR											
Certificate	NL0011926886	ARCM114.35TL OPENH	EUR	4,2600	4,2600	4,1600			4,1600		4,1400	10.000	4,1700	10.000
Certificate	NL0011907332	ARCM114.55BL OPENB	EUR	3,8700	3,8700	3,7700			3,7700		3,7600	8.000	3,7800	8.000
Certificate	DE000CD624K0	ARCM114.59TL OPENZ	EUR	3,8550	3,8550	3,7950			3,7950		3,7700	3.500	3,8200	3.500
Certificate	NL0011930649	ARCM114.96TL OPENH	EUR	4,0700	4,0700	3,9800			3,9800		3,9600	10.000	3,9900	10.000
Certificate	DE000CX599W5	ARCM114.97TL OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	1.500	3,7200	1.500
Certificate	DE000CX59720	ARCM115.11TL OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5100	1.500	3,5600	1.500
Certificate	DE000VN66UN6	ARCM115.12TL OPENV	EUR	11,1950	11,1950	11,1950			11,1950					
Certificate	DE000VN66UP1	ARCM115.62TL OPENV	EUR	10,7050	10,7050	10,7050			10,7050					
Certificate	NL0012018170	ARCM116.11BL OPENB	EUR	3,3500	3,3500	3,2500			3,2500		3,2400	8.000	3,2600	8.000
Certificate	DE000VN66SE9	ARCM116.11TL OPENV	EUR	9,4650	9,4650	9,4650			9,4650					
Certificate	DE000VN66R83	ARCM116.11TL OPENV	EUR	10,2150	10,2150	10,2150			10,2150					
Certificate	NL0011979356	ARCM116.39TL OPENC	EUR	3,6400	3,6400	3,5400			3,5400		3,5200	10.000	3,5500	10.000
Certificate	DE000CD633E4	ARCM116.45TL OPENZ	EUR	3,0950	3,0950	3,0350			3,0350		3,0100	3.500	3,0600	3.500
Certificate	DE000CX599Y1	ARCM116.47TL OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1900	1.500	3,2400	1.500
Certificate	DE000VN66SG4	ARCM116.61TL OPENV	EUR	8,9550	8,9550	8,9550			8,9550					
Certificate	DE000VN66SA7	ARCM116.61TL OPENV	EUR	9,7350	9,7350	9,7350			9,7350					
Certificate	DE000CD634U8	ARCM117.04TL OPENZ	EUR	2,9050	2,9050	2,8450			2,8450		2,8200	3.500	2,8700	3.500
Certificate	DE000VN66SB5	ARCM117.11TL OPENV	EUR	9,2450	9,2450	9,2450			9,2450					
Certificate	DE000VN66SH2	ARCM117.11TL OPENV	EUR	8,4450	8,4450	8,4450			8,4450					
Certificate	DE000CD63QM4	ARCM117.34TL OPENZ	EUR	2,9650	2,9650	2,8950			2,8950		2,8700	3.500	2,9200	3.500
Certificate	DE000CX59G94	ARCM117.35TL OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7500	1.500	2,8000	1.500
Certificate	DE000VN66UQ9	ARCM117.62TL OPENV	EUR	8,7750	8,7750	8,7750			8,7750					
Certificate	NL0012028831	ARCM117.67BL OPENB	EUR	2,8300	2,8800	2,7300	4255,0000	2	2,7300	1500	2,7200	8.000	2,7400	8.000
Certificate	DE000VN66VT1	ARCM118.14TL OPENV	EUR	7,4350	7,4350	7,4350			7,4350					
Certificate	NL0012273908	ARCM118.18BL OPENB	EUR	8,0000	8,0000	7,7100			7,7100		7,6900	3.000	7,7200	3.000
Certificate	NL0012330906	ARCM118.21TL OPENH	EUR	9,2500	9,2500	8,9500			8,9500		8,9000	3.000	9,0000	3.000
Certificate	DE000CD63JU2	ARCM118.24TL OPENZ	EUR	2,5050	2,5050	2,4450			2,4450		2,4200	3.500	2,4700	3.500
Certificate	DE000CE6DQ61	ARCM118.66TL OPENZ	EUR	3,5500	3,5500	3,4550			3,4550		3,4200	2.000	3,4900	2.000
Certificate	NL0012273916	ARCM118.69BL OPENB	EUR	7,4800	7,4800	7,1900			7,1900		7,1700	3.000	7,2000	3.000
Certificate	NL0012330674	ARCM118.71TL OPENH	EUR	8,7900	8,7900	8,5000			8,5000		8,4500	3.000	8,5500	3.000
Certificate	DE000VN66VU9	ARCM119.14TL OPENV	EUR	6,4250	6,4250	6,4250			6,4250					
Certificate	NL0012333348	ARCM119.22TL OPENH	EUR	8,3300	8,3300	8,0400			8,0400		7,9900	3.000	8,0900	3.000
Certificate	DE000CX59PW1	ARCM119.47TL OPENC	EUR											
Certificate	NL0012365415	ARCM119.64TL OPENH	EUR	7,9500	7,9500	7,6500			7,6500		7,6000	3.000	7,7000	3.000
Certificate	DE000CE6DR52	ARCM119.65TL OPENZ	EUR	3,0600	3,0600	2,9650			2,9650		2,9300	2.000	3,0000	2.000
Certificate	DE000VL5RUZ7	ARCM119.73TL OPENV	EUR	6,8750	6,8750	6,8750			6,8750					
Certificate	NL0011526991	ARCM12.427BL OPENB	EUR	10,2000	10,2000	10,0800			10,0800		10,0700	8.000	10,0900	8.000
Certificate	LU1573600357	ARCM120.11TCIOPENS	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	8.000	5,5000	8.000
Certificate	NL0012366843	ARCM120.14TL OPENH	EUR	7,5000	7,5000	7,2000			7,2000		7,1500	3.000	7,2500	3.000
Certificate	DE000VN66XM2	ARCM120.16TL OPENV	EUR	5,4150	5,4150	5,0210	782,1400	9	5,0330	150			5,5300	40
Certificate	NL0012276489	ARCM120.22BL OPENB	EUR	5,9500	6,1000	5,6600	21350,0000	2	5,6600	3500	5,6400	3.000	5,6700	3.000
Certificate	DE000CE6DXQ0	ARCM120.58TL OPENZ	EUR	2,8700	2,8700	2,7750			2,7750		2,7400	2.000	2,8100	2.000
Certificate	NL0012366835	ARCM120.64TL OPENH	EUR	7,0400	7,0400	6,4000	960,0000	1	6,7400	150	6,6900	3.000	6,7900	3.000
Certificate	DE000CE6DXD8	ARCM120.65TL OPENZ	EUR	2,5600	2,5600	2,4750			2,4750		2,4400	2.000	2,5100	2.000
Certificate	NL0012276778	ARCM120.72BL OPENB	EUR	5,4400	5,4400	5,1600			5,1600		5,1400	3.000	5,1700	3.000
Certificate	DE000VL37FN2	ARCM120.73TL OPENV	EUR	5,9050	5,9050	5,9050			5,9050					
Certificate	NL0012367775	ARCM121.15TL OPENH	EUR	6,5800	6,5800	6,2800			6,2800		6,2300	3.000	6,3300	3.000
Certificate	NL0012276786	ARCM121.23BL OPENB	EUR	4,9400	4,9400	4,6600			4,6600		4,6400	3.000	4,6700	3.000
Certificate	DE000VL2FWA8	ARCM121.23TL OPENV	EUR	4,3900	4,3900	4,3900			4,3900					
Certificate	DE000VA1B406	ARCM121.37TL OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012522981	ARCM121.63TL OPENH	EUR	6,1400	6,1400	5,8500			5,8500		5,8000	3.000	5,9000	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	DE000CE6EY27	ARCM121.64TL OPENZ	EUR	2,0700	2,0700	1,9850			1,9850		1,9500	2,000	2,0200	2,000
Certificate	DE000VL37FP7	ARCM121.73TL OPENV	EUR	4,9430	4,9430	4,9430			4,9430					
Certificate	NL0012498604	ARCM121.74BL OPENB	EUR	4,4400	4,4400	4,1500			4,1500		4,1300	3,000	4,1600	3,000
Certificate	DE000VA1GH39	ARCM121.92TL OPENV	EUR	3,8960	3,8960	3,8960			3,8960					
Certificate	LU1573783336	ARCM122.19TCIOPENS	EUR											
Certificate	NL0012499388	ARCM122.24BL OPENB	EUR	3,9200	3,9200	3,6400			3,6400		3,6200	3,000	3,6500	3,000
Certificate	DE000VL2FWQ4	ARCM122.24TL OPENV	EUR	3,3980	3,3980	3,3980			3,3980					
Certificate	NL0012525182	ARCM122.25TL OPENH	EUR	5,5800	5,5800	5,2900			5,2900		5,2400	3,000	5,3400	3,000
Certificate	DE000CE6F2T7	ARCM122.63TL OPENZ	EUR	1,5800	1,5800	1,4950			1,4950		1,4600	2,000	1,5300	2,000
Certificate	DE000CE6F330	ARCM122.64TL OPENZ	EUR	1,8700	1,8700	1,7750			1,7750		1,7400	2,000	1,8100	2,000
Certificate	LU1650876151	ARCM122.66TCIOPENS	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	8,000	3,0900	8,000
Certificate	DE000VL5RU08	ARCM122.73TL OPENV	EUR	3,9990	3,9990	3,9990			3,9990					
Certificate	NL0012500797	ARCM122.75BL OPENB	EUR	3,4200	3,4200	3,0000	300,0000	1	3,1400	100	3,1200	3,000	3,1500	3,000
Certificate	DE000VA1B463	ARCM122.92TL OPENV	EUR	2,8930	2,8930	2,8930			2,8930					
Certificate	NL0012541379	ARCM123.14TL OPENH	EUR	4,7600	4,7600	4,4700			4,4700		4,4200	3,000	4,5200	3,000
Certificate	NL0012511000	ARCM123.25BL OPENB	EUR	2,9300	2,9300	2,6400			2,6400		2,6200	3,000	2,6500	3,000
Certificate	DE000VL5RU16	ARCM123.28TL OPENV	EUR	2,3920	2,4790	2,1980	12581,8200	4	2,1980	5085				
Certificate	DE000VA1B414	ARCM123.37TL OPENV	EUR	3,5240	3,5240	3,5240			3,5240					
Certificate	LU1573747539	ARCM123.37TCIOPENS	EUR											
Certificate	LU1719634195	ARCM123.55TCIOPENS	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	8,000	2,3800	8,000
Certificate	DE000CV4YPR4	ARCM123.63TL OPENZ	EUR	1,0800	1,0800	0,9850			0,9850		0,9500	2,000	1,0200	2,000
Certificate	NL0012542062	ARCM123.64TL OPENH	EUR	4,3100	4,3100	4,0200			4,0200		3,9700	3,000	4,0700	3,000
Certificate	LU1650941583	ARCM123.74TCIOPENS	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	8,000	2,0100	8,000
Certificate	DE000VL5RXF3	ARCM123.74TL OPENV	EUR	3,0460	3,0460	2,8600	2860,0000	1	2,8600	1000			3,1600	1,000
Certificate	NL0012511489	ARCM123.75BL OPENB	EUR	2,4200	2,4200	2,0100	2912,0000	2	2,1400	1400	2,1200	3,000	2,1500	3,000
Certificate	LU1573720924	ARCM123.86TCIOPENS	EUR											
Certificate	DE000VA1B489	ARCM123.92TL OPENV	EUR	1,8990	1,8990	1,8990			1,8990					
Certificate	LU1573721062	ARCM124.13TCIOPENS	EUR											
Certificate	NL0012542450	ARCM124.14TL OPENH	EUR	3,8700	3,8700	3,5600			3,5600		3,5100	3,000	3,6100	3,000
Certificate	NL0012512073	ARCM124.25BL OPENB	EUR	1,9200	2,1000	1,3100	41057,2000	10	1,6400	23080	1,6200	3,000	1,6500	3,000
Certificate	LU1573721146	ARCM124.35TCIOPENS	EUR											
Certificate	DE000VA1B430	ARCM124.37TL OPENV	EUR	2,6170	2,6170	2,6170			2,6170					
Certificate	DE000VA1B5A7	ARCM124.42TL OPENV	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	DE000CV886L1	ARCM124.62TL OPENZ	EUR											
Certificate	DE000CV888G7	ARCM124.64TL OPENZ	EUR	0,6100	0,6100	0,5150			0,5150		0,4800	2,000	0,5500	2,000
Certificate	NL0012779417	ARCM124.75BL OPENB	EUR	1,4200	1,4200	0,7800	10070,0000	4	1,1400	10000	1,1200	3,000	1,1500	3,000
Certificate	DE000VA1B455	ARCM124.87TL OPENV	EUR	2,2020	2,2020	2,2020			2,2020					
Certificate	DE000VA1B5C3	ARCM124.92TL OPENV	EUR	1,0600	1,0600	0,7370	418,8500	2	0,7370	550			0,8500	550
Certificate	NL0012602783	ARCM125.14TL OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,3200	5,000	2,3700	5,000
Certificate	DE000CV4YWU4	ARCM125.34TL OPENZ	EUR											
Certificate	DE000VA1GH13	ARCM125.37TL OPENV	EUR	1,7910	1,7910	1,7910			1,7910					
Certificate	LU1719634435	ARCM125.51TCIOPENS	EUR											
Certificate	NL0012600449	ARCM125.61TS OPENH	EUR											
Certificate	LU1612249877	ARCM125.67TCIOPENS	EUR											
Certificate	DE000VA1B4K9	ARCM126.03TS OPENV	EUR											
Certificate	NL0012776074	ARCM126.09BS OPENB	EUR											
Certificate	NL0012598577	ARCM126.09TS OPENH	EUR											
Certificate	DE000VL8XL40	ARCM126.15TS OPENV	EUR											
Certificate	LU1719607118	ARCM126.51TCIOPENS	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	8,000	1,4900	8,000
Certificate	DE000VA1B4N3	ARCM126.53TS OPENV	EUR	2,3260	2,3260	2,3260			2,3260					
Certificate	NL0012776082	ARCM126.59BS OPENB	EUR	1,2700	1,6000	1,1800	1250,4000	4	1,5400	890	1,5200	3,000	1,5500	3,000
Certificate	NL0012598569	ARCM126.59TS OPENH	EUR	3,8600	4,1000	3,8600			4,1000		4,0500	3,000	4,1500	3,000
Certificate	DE000VA1B3Z9	ARCM126.64TS OPENV	EUR	1,1060	1,1060	1,1060			1,1060					
Certificate	DE000CX59XR5	ARCM126.77TS OPENC	EUR											
Certificate	DE000CF50UK2	ARCM126.87TS OPENC	EUR											
Certificate	DE000CX59V87	ARCM126.88TS OPENC	EUR											
Certificate	DE000CV883J2	ARCM126.97TS OPENZ	EUR	0,7600	0,8550	0,6500	60920,0000	6	0,8550	92000	0,8200	2,000	0,8900	2,000
Certificate	DE000VA1B4P8	ARCM127.03TS OPENV	EUR	2,7910	2,7910	2,7910			2,7910					
Certificate	DE000VL8XL57	ARCM127.15TS OPENV	EUR	1,5220	1,5220	1,5220			1,5220					
Certificate	DE000CV883Z8	ARCM127.33TS OPENZ	EUR	1,3000	1,3950	1,3000			1,3950		1,3600	2,000	1,4300	2,000
Certificate	DE000VA1B4R4	ARCM127.53TS OPENV	EUR	3,2590	3,2590	3,2590			3,2590					
Certificate	NL0012586697	ARCM127.55TS OPENH	EUR	4,9100	5,1700	4,9100			5,1700		5,1200	3,000	5,2200	3,000
Certificate	NL0012771109	ARCM127.58BS OPENB	EUR	2,2600	2,5300	2,2600			2,5300		2,5100	3,000	2,5400	3,000
Certificate	NL0012601850	ARCM127.64TS OPENH	EUR	5,0100	5,2700	5,0100			5,2700		5,2200	3,000	5,3200	3,000
Certificate	LU1719407535	ARCM127.91TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	8,000	2,8400	8,000
Certificate	DE000VA1B4S2	ARCM128.03TS OPENV	EUR	3,7850	3,7850	3,7850			3,7850					
Certificate	NL0012586689	ARCM128.05TS OPENH	EUR	5,4700	5,7200	5,4700			5,7200		5,6700	3,000	5,7700	3,000
Certificate	NL0012771117	ARCM128.08BS OPENB	EUR	2,7600	3,0300	2,7600			3,0300		3,0100	3,000	3,0400	3,000
Certificate	LU1719388644	ARCM128.17TCIOPENS	EUR											
Certificate	DE000VL76NT1	ARCM128.18TS OPENV	EUR	2,4380	2,4380	2,4380			2,4380					
Certificate	NL0012585301	ARCM128.51TS OPENH	EUR	5,9800	6,2400	5,9800			6,2400		6,1900	3,000	6,2900	3,000
Certificate	DE000VA1B4U8	ARCM128.53TS OPENV	EUR	4,3120	4,3120	4,3120			4,3120					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012771125	ARCM128.57BS OPENB	EUR	3,2500	3,5300	3,2500			3,5300		3,5100	3.000	3,5400	3.000
Certificate	DE000CV87TU2	ARCM128.97TS OPENZ	EUR	1,7300	1,8250	1,7300			1,8250		1,7900	2.000	1,8600	2.000
Certificate	DE000VA184W4	ARCM129.03TS OPENV	EUR	4,8380	4,8380	4,8380			4,8380					
Certificate	NL0012690556	ARCM129.07BS OPENB	EUR	3,7500	4,0200	3,7500			4,0200		4,0000	3.000	4,0300	3.000
Certificate	DE000VL76NU9	ARCM129.18TS OPENV	EUR	3,4360	3,4360	3,4360			3,4360					
Certificate	NL0012581573	ARCM129.49TS OPENH	EUR	7,0700	7,3200	7,0700			7,3200		7,2700	3.000	7,3700	3.000
Certificate	DE000VA184Y0	ARCM129.53TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650					
Certificate	LU1695126398	ARCM129.67TCIOPENS	EUR											
Certificate	LU1696586509	ARCM129.81TPIOPENS	EUR	4,6900	4,6900	4,6900			4,6900		4,6700	8.000	4,7000	8.000
Certificate	NL0012581060	ARCM129.99TS OPENH	EUR	7,6200	7,8700	7,6200			7,8700		7,8200	3.000	7,9200	3.000
Certificate	DE000CN6HKA1	ARCM130.208TL OPENZ	EUR	7,5200	7,5200	7,4500			7,4500		7,4200	3.500	7,4700	3.500
Certificate	NL0011525878	ARCM130.662BL OPENB	EUR	9,6700	9,6700	9,5400			9,5400		9,5300	8.000	9,5500	8.000
Certificate	DE000VA1GHY2	ARCM130.03TS OPENV	EUR	5,8950	5,8950	5,8950			5,8950					
Certificate	DE000VL61MM0	ARCM130.24TS OPENV	EUR	4,4320	4,4320	4,4320			4,4320					
Certificate	LU1695205184	ARCM130.38TPIOPENS	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	8.000	5,2000	8.000
Certificate	NL0012556062	ARCM130.39TS OPENH	EUR	8,0700	8,3200	8,0700			8,3200		8,2700	3.000	8,3700	3.000
Certificate	NL0012697510	ARCM130.54BS OPENB	EUR	5,2200	5,5000	5,2200			5,5000		5,4800	3.000	5,5100	3.000
Certificate	LU1695188828	ARCM130.66TPIOPENS	EUR											
Certificate	DE000CV4Z0R7	ARCM130.95TS OPENZ	EUR	2,7100	2,8900	2,6500	1118,8600	5	2,8050	401	2,7700	2.000	2,8400	2.000
Certificate	NL0012700629	ARCM131.04BS OPENB	EUR	5,7200	6,0000	5,7200			6,0000		5,9800	3.000	6,0100	3.000
Certificate	NL0012556054	ARCM131.38TS OPENH	EUR	9,1700	9,4300	9,1700			9,4300		9,3800	3.000	9,4800	3.000
Certificate	LU1695128766	ARCM131.41TPIOPENS	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	8.000	6,2000	8.000
Certificate	DE000VL2FXV6	ARCM131.43TS OPENV	EUR	5,4250	5,4250	5,4250			5,4250					
Certificate	NL0012581565	ARCM131.48TS OPENH	EUR	9,2800	9,5400	9,2800			9,5400		9,4900	3.000	9,5900	3.000
Certificate	NL0012676555	ARCM131.55BS OPENB	EUR	6,2300	6,5000	6,2300			6,5000		6,4800	3.000	6,5100	3.000
Certificate	DE000VA187H8	ARCM131.64TS OPENV	EUR	5,9550	5,9550	5,9550			5,9550					
Certificate	DE000CV4Z8W0	ARCM132.17TS OPENZ	EUR	3,8000	3,8950	3,8000			3,8950		3,8600	2.000	3,9300	2.000
Certificate	NL0012559850	ARCM132.39TS OPENH	EUR	10,2900	10,5500	10,2900			10,5500		10,5000	3.000	10,6000	3.000
Certificate	LU1695128923	ARCM132.57TPIOPENS	EUR	7,3400	7,3400	7,3400			7,3400		7,3200	8.000	7,3500	8.000
Certificate	DE000VL5RY53	ARCM132.83TS OPENV	EUR	6,8950	6,8950	6,8950			6,8950					
Certificate	DE000CV4Z8F5	ARCM133.43TS OPENZ	EUR	3,9500	4,0350	3,9500			4,0350		4,0000	2.000	4,0700	2.000
Certificate	NL0012547541	ARCM133.75TS OPENH	EUR	11,8100	12,0600	11,8100			12,0600		12,0100	3.000	12,1100	3.000
Certificate	DE000VL5R830	ARCM134.29TS OPENV	EUR	8,4050	8,4050	8,4050			8,4050					
Certificate	DE000VL5R848	ARCM135.29TS OPENV	EUR	9,4050	9,4050	9,4050			9,4050					
Certificate	NL0012556047	ARCM135.36TS OPENH	EUR	13,6000	13,8500	13,6000			13,8500		13,8000	3.000	13,9000	3.000
Certificate	DE000VL5R855	ARCM136.29TS OPENV	EUR	10,3950	10,3950	10,3950			10,3950					
Certificate	DE000CV4ZJ52	ARCM136.43TS OPENZ	EUR	5,4400	5,5400	5,4400			5,5400		5,5000	2.000	5,5700	2.000
Certificate	DE000VL61EH7	ARCM137.28TS OPENV	EUR	11,3950	11,3950	11,3950			11,3950					
Certificate	NL0012556039	ARCM137.35TS OPENH	EUR	15,8100	16,0600	15,8100			16,0600		16,0100	3.000	16,1100	3.000
Certificate	NL0011523022	ARCM14.896BL OPENB	EUR	9,1300	9,1300	9,0000			9,0000		8,9900	8.000	9,0100	8.000
Certificate	DE000CX0K1L5	ARCM15.912TL OPENC	EUR											
Certificate	NL0011435698	ARCM16.131BL OPENB	EUR	8,6200	8,6200	8,4900			8,4900		8,4800	10.000	8,4900	10.000
Certificate	DE000CN6K8W2	ARCM17.595TL OPENZ	EUR	6,0500	6,0500	5,9900			5,9900		5,9600	3.500	6,0100	3.500
Certificate	DE000CX00M62	ARCM18.262TL OPENC	EUR											
Certificate	DE000CX00TF2	ARCM19.131TL OPENC	EUR											
Certificate	DE000CX00M70	ARCM19.442TL OPENC	EUR											
Certificate	NL0011657093	ARCM19.826BL OPENB	EUR	7,0100	7,0100	6,8800			6,8800		6,8700	8.000	6,8900	8.000
Certificate	NL0010011102	ASX 269TL OPENB	EUR	81,6950	81,6950	81,6950			81,6950		81,2400	500	82,1500	50
Certificate	NL0010012670	ASMI 17TL OPENB	EUR	42,6800	42,6800	42,6800			42,6800		42,6500	1.000	42,7100	1.000
Certificate	NL0011971551	ASMI 33TL OPENH	EUR	27,6800	27,6800	27,6800			27,6800		27,6300	3.000	27,7300	3.000
Certificate	NL0011990874	ASMI 36TL OPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7400	3.000	24,8400	3.000
Certificate	NL0011991294	ASMI 37TL OPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,7900	3.000	23,8900	3.000
Certificate	NL0012039994	ASMI 39TL OPENB	EUR	22,8300	22,9800	22,6700	459,6000	1	22,6700	20	22,6400	1.000	22,7000	1.000
Certificate	NL0012050967	ASMI 39TL OPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9500	3.000	22,0500	3.000
Certificate	NL0012051718	ASMI 40TL OPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0100	3.000	21,1100	3.000
Certificate	DE000CE6EKE1	ASMI 49.TL OPENZ	EUR	1,8750	1,9100	1,8750			1,9100		1,8800	300	1,9400	300
Certificate	NL0009261726	ASMI 7.8TL OPENB	EUR	51,0100	51,0100	51,0100			51,0100		50,9800	1.000	51,0400	1.000
Certificate	NL0010606000	ASMI 21.6TL OPENB	EUR	38,4400	38,4400	38,4400			38,4400		38,4100	1.000	38,4700	1.000
Certificate	NL0011044318	ASMI 22.9TL OPENH	EUR	36,9800	36,9800	36,9800			36,9800		36,9300	3.000	37,0300	3.000
Certificate	NL0010651907	ASMI 24.1TL OPENB	EUR	36,2400	36,2400	36,2400			36,2400		36,2100	1.000	36,2700	1.000
Certificate	NL0011410824	ASMI 25.2TL OPENH	EUR	34,8800	34,8800	34,8800			34,8800		34,8300	3.000	34,9300	3.000
Certificate	NL0011410816	ASMI 25.7TL OPENH	EUR	34,4000	34,4000	34,4000			34,4000		34,3500	3.000	34,4500	3.000
Certificate	NL0010896023	ASMI 26.4TL OPENB	EUR	34,2800	34,2800	34,1200			34,1200		34,0900	1.000	34,1500	1.000
Certificate	NL0011410808	ASMI 26.8TL OPENH	EUR	33,4300	33,4300	33,4300			33,4300		33,3800	3.000	33,4800	3.000
Certificate	NL0011441332	ASMI 29.6TL OPENB	EUR	31,3400	31,3400	31,1800			31,1800		31,1500	1.000	31,2100	1.000
Certificate	NL0011731674	ASMI 29.9TL OPENH	EUR	30,5100	30,5100	30,5100			30,5100		30,4600	3.000	30,5600	3.000
Certificate	NL0011443866	ASMI 31.2TL OPENB	EUR	29,9400	29,9400	29,7800			29,7800		29,7500	1.000	29,8100	1.000
Certificate	NL0011720602	ASMI 31.9TL OPENH	EUR	28,6500	28,6500	28,6500			28,6500		28,6000	3.000	28,7000	3.000
Certificate	NL0011918743	ASMI 32.7TL OPENB	EUR	28,5300	28,5300	28,3700			28,3700		28,3400	1.000	28,4000	1.000
Certificate	NL0011975602	ASMI 33.8TL OPENH	EUR	26,8300	26,8300	26,8300			26,8300		26,7800	3.000	26,8800	3.000
Certificate	NL0011976006	ASMI 34.9TL OPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,8600	3.000	25,9600	3.000
Certificate	NL0012026793	ASMI 35.9TL OPENB	EUR	25,6400	25,6400	25,4800			25,4800		25,4500	1.000	25,5100	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	NL0012028435	ASMI 37.4TL OPENB	EUR	24,2700	24,2700	24,1100			24,1100		24,0800	1,000	24,1400	1,000
Certificate	NL0011992797	ASMI 38.2TL OPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,7900	3,000	22,8900	3,000
Certificate	NL0012099733	ASMI 40.6TL OPENB	EUR	21,3600	21,3600	21,2000			21,2000		21,1700	1,000	21,2300	1,000
Certificate	NL0012052211	ASMI 41.1TL OPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0600	3,000	20,1600	3,000
Certificate	NL0012104947	ASMI 42.1TL OPENB	EUR	20,0100	20,0100	19,8500			19,8500		19,8200	1,000	19,8800	1,000
Certificate	NL0012055511	ASMI 42.1TL OPENH	EUR	19,1100	19,1100	19,1100			19,1100		19,0600	3,000	19,1600	3,000
Certificate	NL0012056006	ASMI 43.1TL OPENH	EUR	18,1800	18,1800	18,1800			18,1800		18,1300	3,000	18,2300	3,000
Certificate	NL0012107981	ASMI 43.6TL OPENB	EUR	18,6400	18,6400	18,4800			18,4800		18,4500	1,000	18,5100	1,000
Certificate	NL0012091284	ASMI 44.1TL OPENH	EUR	17,2800	17,2800	17,2800			17,2800		17,2300	3,000	17,3300	3,000
Certificate	NL0012108591	ASMI 45.1TL OPENB	EUR	17,2600	17,2600	17,1000			17,1000		17,0700	1,000	17,1300	1,000
Certificate	NL0012091276	ASMI 45.1TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,2600	3,000	16,3600	3,000
Certificate	NL0012199798	ASMI 46.2TL OPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,2800	3,000	15,3800	3,000
Certificate	NL0012115265	ASMI 46.7TL OPENB	EUR	15,8300	15,8300	15,6700			15,6700		15,6400	1,000	15,7000	1,000
Certificate	NL0012199624	ASMI 47.2TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100		14,3600	3,000	14,4600	3,000
Certificate	NL0012492201	ASMI 47.6TL OPENB	EUR	14,9400	14,9400	14,7800			14,7800		14,7500	1,000	14,8100	1,000
Certificate	NL0012437651	ASMI 48.2TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4400	3,000	13,5400	3,000
Certificate	NL0012492219	ASMI 48.7TL OPENB	EUR	14,0200	14,0200	13,8600			13,8600		13,8300	1,000	13,8900	1,000
Certificate	NL0012493514	ASMI 49.7TL OPENB	EUR	13,1100	13,1100	12,9500			12,9500		12,9200	1,000	12,9800	1,000
Certificate	NL0012516934	ASMI 50.2TL OPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,5600	3,000	11,6600	3,000
Certificate	NL0012495881	ASMI 50.7TL OPENB	EUR	12,1300	12,1300	11,9700			11,9700		11,9400	1,000	12,0000	1,000
Certificate	NL0012497705	ASMI 51.7TL OPENB	EUR	11,2300	11,2300	11,0700			11,0700		11,0400	1,000	11,1000	1,000
Certificate	NL0012498976	ASMI 52.7TL OPENB	EUR	10,3100	10,3100	10,1500			10,1500		10,1200	1,000	10,1800	1,000
Certificate	NL0012687503	ASMI 53.7TL OPENB	EUR	9,4100	9,4100	9,2500			9,2500		9,2200	1,000	9,2800	1,000
Certificate	NL0012578587	ASMI 54.1TL OPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9600	3,000	8,0600	3,000
Certificate	NL0012689194	ASMI 54.8TL OPENB	EUR	8,4200	8,4200	8,2600			8,2600		8,2300	1,000	8,2900	1,000
Certificate	NL0012779748	ASMI 55.8TL OPENB	EUR	7,5300	7,5300	7,3700			7,3700		7,3400	1,000	7,4000	1,000
Certificate	NL0012690903	ASMI 56.8TL OPENB	EUR											
Certificate	NL0012770713	ASMI 57.8TL OPENB	EUR											
Certificate	NL0012585186	ASMI 57.9TL OPENH	EUR											
Certificate	NL0012600902	ASMI 59.9TS OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7100	3,000	6,8100	3,000
Certificate	NL0012778005	ASMI 61.2TS OPENB	EUR	9,8700	9,8900	9,8700			9,8900		9,8600	1,000	9,9200	1,000
Certificate	NL0012598320	ASMI 61.9TS OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8400	3,000	8,9400	3,000
Certificate	NL0012271167	ASMI 64.2TS OPENB	EUR	13,2400	13,2600	13,2400			13,2600		13,2300	1,000	13,2900	1,000
Certificate	NL0012585178	ASMI 65.7TS OPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9300	3,000	13,0300	3,000
Certificate	NL0012536437	ASMI 67.1TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,3700	3,000	14,4700	3,000
Certificate	NL0012506802	ASMI 67.3TS OPENB	EUR	16,5800	16,6000	16,5800			16,6000		16,5700	1,000	16,6300	1,000
Certificate	NL0012242044	ASMI 69.7TS OPENH	EUR	17,2900	17,2900	17,2900			17,2900		17,2400	3,000	17,3400	3,000
Certificate	NL0012773584	ASMI 70.3TS OPENB	EUR	20,0000	20,0200	20,0000			20,0200		19,9900	1,000	20,0500	1,000
Certificate	NL0012537476	ASMI 78.9TS OPENH	EUR	27,3000	27,3000	27,3000			27,3000		27,2500	3,000	27,3500	3,000
Certificate	DE000CR9RJK1	ASMI 27.84TL OPENZ	EUR	30,5400	30,7200	30,5400			30,7200		30,5600	50	30,8700	50
Certificate	DE000CN6F9B1	ASMI 32.56TL OPENZ	EUR	25,8200	25,9900	25,8200			25,9900		25,8300	50	26,1400	50
Certificate	DE000CN6FDQ6	ASMI 34.11TL OPENZ	EUR	24,2400	24,4100	24,2400			24,4100		24,2500	50	24,5600	50
Certificate	DE000CD63294	ASMI 36.09TL OPENZ	EUR	22,3000	22,4700	22,3000			22,4700		22,3100	50	22,6200	50
Certificate	DE000CD63E78	ASMI 38.07TL OPENZ	EUR	20,3100	20,4900	20,3100			20,4900		20,3300	50	20,6400	50
Certificate	DE000CD642T3	ASMI 40.06TL OPENZ	EUR	18,3200	18,5000	18,3200			18,5000		18,3400	50	18,6500	50
Certificate	DE000CD64649	ASMI 42.05TL OPENZ	EUR	16,3100	16,4900	16,3100			16,4900		16,3300	50	16,6400	50
Certificate	DE000CE6BED2	ASMI 44.03TL OPENZ	EUR	2,8650	2,9000	2,8650			2,9000		2,8700	300	2,9300	300
Certificate	LU1493147331	ASMI 45.34TCIOPENS	EUR	13,1200	13,1200	13,1200			13,1200		13,0700	500	13,1700	500
Certificate	DE000CE6BLA3	ASMI 46.53TL OPENZ	EUR	2,3750	2,4100	2,3750			2,4100		2,3800	300	2,4400	300
Certificate	LU1494019547	ASMI 46.97TCIOPENS	EUR	11,5700	11,5700	11,5700			11,5700		11,5200	500	11,6200	500
Certificate	LU1612062379	ASMI 50.67TCIOPENS	EUR	7,9200	7,9200	7,9200			7,9200		7,8700	500	7,9700	500
Certificate	DE000CE6EY11	ASMI 51.98TL OPENZ	EUR	1,2850	1,3200	1,2850			1,3200		1,2900	300	1,3500	300
Certificate	LU1612158052	ASMI 52.44TCIOPENS	EUR	6,2100	6,2100	6,2100			6,2100		6,1600	500	6,2600	500
Certificate	LU1612244993	ASMI 53.33TCIOPENS	EUR											
Certificate	DE000CV87FK2	ASMI 53.96TL OPENZ	EUR	0,8950	0,9300	0,8950	1840,0000	1	0,9300	2000	0,9000	300	0,9600	300
Certificate	DE000CE6F4H8	ASMI 54.14TL OPENZ	EUR											
Certificate	DE000CV87M37	ASMI 55.95TL OPENZ	EUR	0,5150	0,5500	0,5150			0,5500		0,5200	300	0,5800	300
Certificate	LU1719346485	ASMI 56.06TCIOPENS	EUR	3,1700	3,1700	3,1700			3,1700		3,1200	500	3,2200	500
Certificate	LU1612674223	ASMI 57.21TCIOPENS	EUR											
Certificate	DE000CV883K0	ASMI 57.89TL OPENZ	EUR											
Certificate	LU1695189982	ASMI 58.38TCIOPENS	EUR											
Certificate	LU1719637024	ASMI 61.96TCIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,1700	500	5,2700	500
Certificate	DE000CE6CHG6	ASMI 63.61TS OPENZ	EUR	1,1750	1,1750	1,1400			1,1400		1,1100	300	1,1700	300
Certificate	LU1719442524	ASMI 65.81TCIOPENS	EUR	8,9800	8,9800	8,9800			8,9800		8,9300	500	9,0300	500
Certificate	LU1695189040	ASMI 66.43TCIOPENS	EUR											
Certificate	LU1719442797	ASMI 68.95TCIOPENS	EUR	12,1400	12,1400	12,1400			12,1400		12,0900	500	12,1900	500
Certificate	DE000CE6FE06	ASMI 70.57TS OPENZ	EUR	2,5550	2,5550	2,5200			2,5200		2,4900	300	2,5500	300
Certificate	DE000CV87SC2	ASMI 74.55TS OPENZ	EUR	3,3550	3,3550	3,3200			3,3200		3,2900	300	3,3500	300
Certificate	DE000CE6BQQ8	ASMLH LEVOPENZ	EUR	144,0100	156,3600	144,0100			156,3600		153,9400	37	158,7800	37
Certificate	DE000CE6BQF1	ASMLH SHROPENZ	EUR	3,7170	3,7170	3,4100			3,4100		3,3530	1,500	3,4670	1,500
Certificate	NL0010173936	ASMLH 38TL OPENB	EUR	127,2100	127,2100	127,2100			127,2100		127,1800	5,000	127,2400	4,986
Certificate	DE000CW42P86	ASMLH 70TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7200	5,000	9,7600	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CW42KK5	ASMLH 70TL OPENC	EUR	9,4200	9,4200	9,4200			9,4200		9,4000	5,000	9,4300	5,000
Certificate	NL0011649447	ASMLH 73TL OPENB	EUR	93,1000	94,6500	93,1000			94,6500		94,6000	2,000	94,7000	2,000
Certificate	DE000CX01ZB6	ASMLH 80TL OPENC	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	5,000	8,3800	5,000
Certificate	DE000CX599D5	ASMLH 90TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7800	5,000	7,8200	5,000
Certificate	NL0012052708	ASMLH 99TL OPENH	EUR	6,9200	7,2300	6,9200			7,2300		7,1800	2,000	7,2800	2,000
Certificate	DE000CY502D8	ASMLH 100TL OPENC	EUR	6,8100	6,8100	6,8100			6,8100		6,7900	5,000	6,8300	5,000
Certificate	DE000CY16X86	ASMLH 100TL OPENC	EUR	6,3300	6,3300	6,3300			6,3300		6,3100	5,000	6,3400	5,000
Certificate	DE000CY0AU62	ASMLH 110TL OPENC	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	5,000	5,9300	5,000
Certificate	DE000CY0ARY1	ASMLH 110TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	5,000	5,4000	5,000
Certificate	DE000CY50UF3	ASMLH 115TL OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	5,000	4,8600	5,000
Certificate	DE000CY50WU8	ASMLH 115TL OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3700	5,000	5,4100	5,000
Certificate	DE000CY4ZVR9	ASMLH 120TL 0618Z	EUR	4,0900	4,3600	4,0900			4,3600		4,3200	1,500	4,4000	1,500
Certificate	DE000CY50N28	ASMLH 120TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	5,000	4,3400	5,000
Certificate	DE000CY50NC5	ASMLH 120TL OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	5,000	4,9200	5,000
Certificate	DE000CY50UG1	ASMLH 125TL OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8200	5,000	3,8500	5,000
Certificate	DE000CY50WV6	ASMLH 125TL OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4100	5,000	4,4500	5,000
Certificate	NL0012277628	ASMLH 126TL OPENB	EUR	43,7700	45,3200	43,7700			45,3200		45,2700	2,000	45,3700	2,000
Certificate	DE000CY51A30	ASMLH 130TL OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	5,000	3,3600	5,000
Certificate	DE000CY51BS4	ASMLH 130TL OPENC	EUR	3,9700	3,9700	3,9700			3,9700		3,9500	5,000	3,9900	5,000
Certificate	NL0012269583	ASMLH 132BOC0618B	EUR	131,5500	131,6500	131,5500			131,6500		131,3000	5,000	132,0000	4,877
Certificate	DE000CY4ZVQ1	ASMLH 135TL 0618Z	EUR	2,6000	2,8650	2,6000			2,8650		2,8200	1,500	2,9100	1,500
Certificate	NL0012495493	ASMLH 135TL OPENB	EUR	35,3700	36,9200	35,3700			36,9200		36,8700	2,000	36,9700	2,000
Certificate	DE000CY51JU3	ASMLH 135TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	5,000	2,8700	5,000
Certificate	DE000CY51GN4	ASMLH 135TL OPENC	EUR	3,5000	3,5000	3,5000			3,5000		3,4800	5,000	3,5200	5,000
Certificate	NL0012496780	ASMLH 138TL OPENB	EUR	32,6000	34,1500	32,6000			34,1500		34,1000	2,000	34,2000	2,000
Certificate	DE000CY51FF2	ASMLH 140TL OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3300	5,000	2,3600	5,000
Certificate	DE000CY51GP9	ASMLH 140TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5,000	3,0400	5,000
Certificate	NL0012498174	ASMLH 141TL OPENB	EUR	29,8100	31,3600	29,8100	60570,0000	2	31,3600	2000	31,3100	2,000	31,4100	2,000
Certificate	NL0012522353	ASMLH 141TL OPENH	EUR	3,0100	3,3300	3,0100			3,3300		3,2800	2,000	3,3800	2,000
Certificate	DE000CY52HM2	ASMLH 145TL OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	5,000	1,8800	5,000
Certificate	DE000CV87X91	ASMLH 148TL 0618Z	EUR	1,3500	1,6100	1,3500			1,6100		1,5600	1,500	1,6600	1,500
Certificate	DE000V19S4Z7	ASMLH 150TL 0618V	EUR	1,1280	1,1280	1,1280			1,1280					
Certificate	DE000CQ5A7A6	ASMLH 150TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9600	5,000	2,0000	5,000
Certificate	DE000CQ5A0T1	ASMLH 150TL OPENC	EUR	1,2300	1,4100	1,2300	123,0000	1	1,4100	100	1,3900	5,000	1,4200	5,000
Certificate	NL0012494520	ASMLH 151BOC1218B	EUR	145,5500	145,9500	145,5500			145,9500		145,6000	5,000	146,3000	4,762
Certificate	DE000VL8XPW6	ASMLH 155TL 0618V	EUR	0,7090	0,7090	0,7090			0,7090				1,5000	20
Certificate	DE000CQ5ACK1	ASMLH 155TL OPENC	EUR	0,7000	0,9300	0,7000	1335,0000	2	0,9300	1750	0,9100	5,000	0,9400	5,000
Certificate	DE000V19S4X2	ASMLH 165TS 0618V	EUR	0,6520	0,6520	0,6520			0,6520					
Certificate	DE000CQ5AFL2	ASMLH 165TS OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2300	5,000	0,2600	5,000
Certificate	NL0012648760	ASMLH 166BON0619Z	EUR	162,0400	164,7700	162,0400			164,7700		164,2600	150	165,2800	150
Certificate	NL0012676258	ASMLH 168BOC1218B	EUR	155,9000	156,7000	155,9000	18628,0000	7	156,7000	119	156,3000	5,000	157,1000	5,000
Certificate	NL0012648299	ASMLH 170BOC1218Z	EUR	159,2000	160,4600	159,2000			160,4600		160,0600	350	160,8500	350
Certificate	DE000V19S4Y0	ASMLH 170TS 0618V	EUR	1,1540	1,1540	1,1540			1,1540					
Certificate	DE000CQ5AK40	ASMLH 170TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	5,000	1,4100	5,000
Certificate	DE000CQ5ACL9	ASMLH 170TS OPENC	EUR	0,7400	0,7400	0,7400			0,7400		0,7200	5,000	0,7500	5,000
Certificate	DE000VL8XPV8	ASMLH 175TS 0618V	EUR	1,6290	1,6290	1,6290			1,6290					
Certificate	DE000CY521V0	ASMLH 175TS OPENC	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	5,000	1,9600	5,000
Certificate	DE000CQ5ACM7	ASMLH 175TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2200	5,000	1,2500	5,000
Certificate	NL0012648307	ASMLH 176BOC0619Z	EUR	160,4400	161,9600	160,4400			161,9600		161,5600	350	162,3500	350
Certificate	NL0012648992	ASMLH 176BOC1218Z	EUR	161,3100	162,9300	161,3100			162,9300		162,5300	350	163,3300	350
Certificate	DE000V19S350	ASMLH 180TS 0618V	EUR	2,0990	2,0990	2,0990			2,0990					
Certificate	DE000CV4ZV57	ASMLH 180TS 0618Z	EUR	2,0900	2,0900	1,8150			1,8150		1,7700	1,500	1,8600	1,500
Certificate	DE000CY51GR5	ASMLH 180TS OPENC	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5,000	2,4500	5,000
Certificate	DE000CY51FG0	ASMLH 180TS OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5,000	1,5800	5,000
Certificate	DE000CQ5ACN5	ASMLH 185TS OPENC	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	5,000	2,2500	5,000
Certificate	NL0012649008	ASMLH 188BOC0619Z	EUR	161,6500	163,6000	161,6500			163,6000		163,1600	250	164,0300	250
Certificate	DE000CY521W8	ASMLH 190TS OPENC	EUR	3,5100	3,5100	3,5100			3,5100		3,4900	5,000	3,5300	5,000
Certificate	DE000CY51UR6	ASMLH 190TS OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	5,000	2,6100	5,000
Certificate	NL0012368047	ASMLH 196TS OPENH	EUR	5,1100	5,1100	4,8000			4,8000		4,7500	2,000	4,8500	2,000
Certificate	DE000CV87XA6	ASMLH 197TS 0618Z	EUR	3,7900	3,7900	3,5300			3,5300		3,4900	1,500	3,5700	1,500
Certificate	DE000CY51X58	ASMLH 200TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5700	5,000	3,6000	5,000
Certificate	DE000CY52M19	ASMLH 200TS OPENC	EUR	4,6300	4,6300	4,6300			4,6300		4,6100	5,000	4,6500	5,000
Certificate	DE000CQ5ACP0	ASMLH 210TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	5,000	4,7500	5,000
Certificate	DE000VL2FR59	ASMLH 111.TL OPENV	EUR	4,9350	4,9350	4,9350			4,9350					
Certificate	LU1573600514	ASMLH 115.TCIOPENS	EUR	4,6500	4,6500	4,6500			4,6500		4,6400	25,000	4,6500	25,000
Certificate	DE000VL2FSP4	ASMLH 127.TL OPENV	EUR	3,3190	3,3190	3,3190			3,3190					
Certificate	DE000VL2FTL1	ASMLH 129.TL OPENV	EUR	3,1180	3,1180	3,1180			3,1180					
Certificate	DE000VL2FTM9	ASMLH 131.TL OPENV	EUR	2,9160	2,9160	2,9160			2,9160					
Certificate	LU1612181112	ASMLH 139.TCIOPENS	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	25,000	2,2900	25,000
Certificate	DE000VA183Y2	ASMLH 157.TL OPENV	EUR	1,2190	1,2190	1,2190			1,2190					
Certificate	DE000VA18315	ASMLH 159.TL OPENV	EUR	1,0470	1,0470	1,0470			1,0470					
Certificate	NL0009261080	ASMLH 18.3TL OPENB	EUR	145,5500	145,5500	145,5500			145,5500		145,5200	5,000	145,5800	4,900

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009560325	ASMLH 19.6TL OPENB	EUR	141,9900	144,3300	141,9900	709,9500	1	144,3300	5	144,3000	5,000	144,3600	4,851
Certificate	NL0010013769	ASMLH 33.7TL OPENB	EUR	131,2400	131,2400	131,2400			131,2400		131,2100	5,000	131,2700	4,500
Certificate	NL0011413372	ASMLH 33.9TL OPENH	EUR	12,9700	13,2900	12,9700			13,2900		13,2400	2,000	13,3400	2,000
Certificate	NL0011040100	ASMLH 42.1TL OPENH	EUR	12,2100	12,5200	12,2100			12,5200		12,4700	2,000	12,5700	2,000
Certificate	NL0010249538	ASMLH 43.6TL OPENB	EUR	121,9900	121,9900	121,9900			121,9900		121,9600	5,000	122,0200	4,980
Certificate	NL0010283610	ASMLH 47.8TL OPENB	EUR	118,1200	118,1200	118,1200			118,0900		118,0900	5,000	118,1500	4,279
Certificate	NL0010376752	ASMLH 50.3TL OPENB	EUR	115,7000	115,7000	115,7000			115,7000		115,6700	5,000	115,7300	4,528
Certificate	NL0011039334	ASMLH 52.7TL OPENH	EUR	11,2300	11,5400	11,2300			11,4900		11,4900	2,000	11,5900	2,000
Certificate	NL0010378121	ASMLH 53.3TL OPENB	EUR	112,9800	112,9800	112,9800			112,9800		112,9500	5,000	113,0100	5,000
Certificate	NL0010379350	ASMLH 55.7TL OPENB	EUR	110,6900	110,6900	110,6900			110,6900		110,6600	5,000	110,7200	5,000
Certificate	NL0011040092	ASMLH 57.9TL OPENH	EUR	10,7400	11,0500	10,7400			11,0500		11,0000	2,000	11,1000	2,000
Certificate	NL0010657052	ASMLH 58.7TL OPENB	EUR	107,9300	107,9300	107,9300			107,9300		107,9000	5,000	107,9600	5,000
Certificate	NL0010658597	ASMLH 61.5TL OPENB	EUR	105,3000	105,3000	105,3000			105,3000		105,2700	5,000	105,3300	5,000
Certificate	NL0011039326	ASMLH 63.2TL OPENH	EUR	10,2500	10,5600	10,2500			10,5600		10,5100	2,000	10,6100	2,000
Certificate	NL0010764114	ASMLH 64.4TL OPENB	EUR	102,6500	102,6500	102,6500			102,6500		102,6200	5,000	102,6800	5,000
Certificate	NL0010764122	ASMLH 67.2TL OPENB	EUR	99,9600	99,9600	99,9600			99,9600		99,9300	5,000	99,9900	5,000
Certificate	NL0011040084	ASMLH 68.5TL OPENH	EUR	9,7600	10,0700	9,7600			10,0700		10,0200	2,000	10,1200	2,000
Certificate	NL0011413364	ASMLH 69.3TL OPENH	EUR	9,6800	9,9900	9,6800			9,9900		9,9400	2,000	10,0400	2,000
Certificate	NL0010893483	ASMLH 69.8TL OPENB	EUR	96,0500	97,6000	96,0500			97,6000		97,5500	2,000	97,6500	2,000
Certificate	NL0011712815	ASMLH 73.4TL OPENH	EUR	9,2900	9,6100	9,2900			9,6100		9,5600	2,000	9,6600	2,000
Certificate	NL0011712807	ASMLH 75.5TL OPENH	EUR	9,1000	9,4200	9,1000			9,4200		9,3700	2,000	9,4700	2,000
Certificate	NL0011651948	ASMLH 76.1TL OPENB	EUR	90,2200	91,7700	90,2200			91,7700		91,7200	2,000	91,8200	2,000
Certificate	NL0011712799	ASMLH 77.6TL OPENH	EUR	8,9100	9,2200	8,9100			9,2200		9,1700	2,000	9,2700	2,000
Certificate	NL0011712781	ASMLH 79.6TL OPENH	EUR	8,7200	9,0300	8,7200			9,0300		8,9800	2,000	9,0800	2,000
Certificate	NL0011900709	ASMLH 83.3TL OPENB	EUR	83,5400	85,0900	83,5400			85,0900		85,0400	2,000	85,1400	2,000
Certificate	NL0011891015	ASMLH 83.7TL OPENH	EUR	8,3300	8,6500	8,3300			8,6500		8,6000	2,000	8,7000	2,000
Certificate	NL0011906292	ASMLH 85.3TL OPENB	EUR	81,6700	83,2200	81,6700			83,2200		83,1700	2,000	83,2700	2,000
Certificate	NL0011926720	ASMLH 87.9TL OPENH	EUR	7,9500	8,2600	7,9500			8,2600		8,2100	2,000	8,3100	2,000
Certificate	NL0011906318	ASMLH 89.4TL OPENB	EUR	77,8400	79,3900	77,8400			79,3900		79,3400	2,000	79,4400	2,000
Certificate	NL0012030340	ASMLH 91.3TL OPENB	EUR	76,0300	77,5800	76,0300			77,5800		77,5300	2,000	77,6300	2,000
Certificate	NL0011993555	ASMLH 91.9TL OPENH	EUR	7,5800	7,8900	7,5800			7,8900		7,8400	2,000	7,9400	2,000
Certificate	NL0012048995	ASMLH 93.9TL OPENH	EUR	7,3900	7,7000	7,3900			7,7000		7,6500	2,000	7,7500	2,000
Certificate	NL0012040687	ASMLH 95.4TL OPENB	EUR	72,2500	73,8000	72,2500			73,8000		73,7500	2,000	73,8500	2,000
Certificate	NL0012099741	ASMLH 97.5TL OPENB	EUR	70,2800	71,8300	70,2800			71,8300		71,7800	2,000	71,8800	2,000
Certificate	NL0012100457	ASMLH 99.6TL OPENB	EUR	68,3800	69,9300	68,3800			69,9300		69,8800	2,000	69,9800	2,000
Certificate	NL0012100325	ASMLH101.2BL OPENB	EUR	60,9800	62,5300	60,9800			62,5300		62,4800	2,000	62,5800	2,000
Certificate	LU1477223546	ASMLH101.3TCIOPENS	EUR	60,1300	60,1300	60,1300			60,1300		60,0500	2,500	60,2000	2,500
Certificate	NL0012100465	ASMLH101.6TL OPENB	EUR	66,4800	68,0300	66,4800			68,0300		67,9800	2,000	68,0800	2,000
Certificate	NL0012100333	ASMLH103.3BL OPENB	EUR	58,9100	60,4600	58,9100			60,4600		60,4100	2,000	60,5100	2,000
Certificate	DE000CD64656	ASMLH103.4TL OPENZ	EUR	58,3700	61,0800	58,3700			61,0800		60,6800	150	61,4700	150
Certificate	NL0012101174	ASMLH103.6TL OPENB	EUR	64,5900	66,1400	64,5900			66,1400		66,0900	2,000	66,1900	2,000
Certificate	DE000CD64EA3	ASMLH105.6TL OPENZ	EUR	5,9100	6,1800	5,9100			6,1800		6,1400	1,500	6,2200	1,500
Certificate	NL0012105688	ASMLH107.8TL OPENB	EUR	60,7200	62,2700	60,7200			62,2700		62,2200	2,000	62,3200	2,000
Certificate	DE000VN6Y0A9	ASMLH107.9TL OPENV	EUR	5,2350	5,2350	5,2350			5,2350					
Certificate	DE000VN6Y290	ASMLH107.9TL OPENV	EUR	5,7450	5,7450	5,7450			5,7450					
Certificate	NL0012105845	ASMLH109.4BL OPENB	EUR	52,7200	54,2700	52,7200			54,2700		54,2200	2,000	54,3200	2,000
Certificate	DE000CD64E85	ASMLH109.4TL OPENZ	EUR	5,2400	5,5100	5,2400			5,5100		5,4700	1,500	5,5500	1,500
Certificate	NL0012056022	ASMLH111.2TL OPENH	EUR	5,7800	6,1000	5,7800			6,1000		6,0500	2,000	6,1500	2,000
Certificate	NL0012105852	ASMLH111.5BL OPENB	EUR	50,6600	52,2100	50,6600			52,2100		52,1600	2,000	52,2600	2,000
Certificate	NL0012106181	ASMLH111.8TL OPENB	EUR	56,9400	58,4900	56,9400			58,4900		58,4400	2,000	58,5400	2,000
Certificate	DE000VN658L1	ASMLH113.3TL OPENV	EUR	4,7220	4,7220	4,7220			4,7220					
Certificate	DE000VN658H9	ASMLH113.3TL OPENV	EUR	5,2650	5,2650	5,2650			5,2650					
Certificate	NL0012106116	ASMLH113.5BL OPENB	EUR	48,6100	50,1600	48,6100			50,1600		50,1100	2,000	50,2100	2,000
Certificate	NL0012117758	ASMLH113.9TL OPENB	EUR	55,0100	56,5600	55,0100			56,5600		56,5100	2,000	56,6100	2,000
Certificate	DE000CE6C2G7	ASMLH114.8TL OPENZ	EUR	5,0200	5,2900	5,0200			5,2900		5,2500	1,500	5,3300	1,500
Certificate	DE000VL2FPS4	ASMLH114.9TL OPENV	EUR	4,5310	4,5310	4,5310			4,5310					
Certificate	DE000CE6BHH6	ASMLH115.4TL OPENZ	EUR	4,6500	4,9200	4,6500			4,9200		4,8800	1,500	4,9600	1,500
Certificate	NL0012366793	ASMLH116.1TL OPENH	EUR	5,3200	5,6400	5,3200			5,6400		5,5900	2,000	5,6900	2,000
Certificate	NL0012277099	ASMLH117.8TL OPENB	EUR	51,3600	52,9100	51,3600			52,9100		52,8600	2,000	52,9600	2,000
Certificate	DE000VN66XH2	ASMLH117.8TL OPENV	EUR	4,2270	4,2270	4,2270			4,2270					
Certificate	NL0012371041	ASMLH120.9TL OPENH	EUR	4,8800	5,2000	4,8800			5,2000		5,1500	2,000	5,2500	2,000
Certificate	DE000VL2FPT2	ASMLH120.9TL OPENV	EUR	3,9250	3,9250	3,9250			3,9250					
Certificate	NL0012278253	ASMLH121.2BL OPENB	EUR	41,3900	42,9400	41,3900			42,9400		42,8900	2,000	42,9900	2,000
Certificate	DE000CE6DYT2	ASMLH121.3TL OPENZ	EUR	4,0500	4,3200	4,0500			4,3200		4,2800	1,500	4,3600	1,500
Certificate	LU1573614226	ASMLH121.9TCIOPENS	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	25,000	3,9500	25,000
Certificate	NL0012277610	ASMLH121.9TL OPENB	EUR	47,5400	49,0900	47,5400			49,0900		49,0400	2,000	49,1400	2,000
Certificate	DE000VL5RX13	ASMLH122.4TL OPENV	EUR	4,4070	4,4070	4,4070			4,4070					
Certificate	DE000VL2FL22	ASMLH122.8TL OPENV	EUR	3,7210	3,7210	3,7210			3,7210					
Certificate	DE000VL5RX21	ASMLH124.4TL OPENV	EUR	4,2150	4,2150	4,2150			4,2150					
Certificate	DE000VL2FPU0	ASMLH124.9TL OPENV	EUR	3,5200	3,5700	3,5200	357,0000	1	3,5700	100				
Certificate	DE000CE6E0Q8	ASMLH125.1TL OPENZ	EUR	4,0200	4,2900	4,0200			4,2900		4,2500	1,500	4,3300	1,500
Certificate	NL0012372270	ASMLH125.9TL OPENH	EUR	4,4100	4,7300	4,4100			4,7300		4,6800	2,000	4,7800	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012278279	ASMLH126.3BL OPENB	EUR	36,2900	37,8400	36,2900			37,8400		37,7900	2,000	37,8900	2,000
Certificate	DE000VL37EY2	ASMLH128.2TL OPENV	EUR	3,8310	3,8310	3,8310			3,8310					
Certificate	LU1573750830	ASMLH128.3TCIOPENS	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	25,000	3,3400	25,000
Certificate	DE000CE6E093	ASMLH128.3TL OPENZ	EUR	3,3600	3,6300	3,3600			3,6300		3,5900	1,500	3,6700	1,500
Certificate	NL0012491559	ASMLH128.88L OPENB	EUR	33,7800	35,3300	33,7800			35,3300		35,2800	2,000	35,3800	2,000
Certificate	NL0012492227	ASMLH128.9TL OPENB	EUR	41,0100	42,5600	41,0100			42,5600		42,5100	2,000	42,6100	2,000
Certificate	DE000VL5RX39	ASMLH130.4TL OPENV	EUR	3,6410	3,6410	3,6410			3,6410					
Certificate	NL0012493290	ASMLH131.3BL OPENB	EUR	31,2500	32,8000	30,7000	1925,0000	2	32,8000	62	32,7500	2,000	32,8500	2,000
Certificate	LU1573783419	ASMLH131.8TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	25,000	2,9900	25,000
Certificate	NL0012493522	ASMLH131.9TL OPENB	EUR	38,2300	39,7800	37,7800	1133,4000	1	39,7800	30	39,7300	2,000	39,8300	2,000
Certificate	DE000VL2FTT4	ASMLH133.1TL OPENV	EUR	2,7150	2,7150	2,7150			2,7150					
Certificate	DE000VL37E29	ASMLH133.2TL OPENV	EUR	3,3510	3,3510	3,3510			3,3510					
Certificate	NL0012493795	ASMLH133.88L OPENB	EUR	28,7200	30,2700	28,7200			30,2700		30,2200	2,000	30,3200	2,000
Certificate	NL0012518047	ASMLH135.1TL OPENH	EUR	3,5500	3,8700	3,5500			3,8700		3,8200	2,000	3,9200	2,000
Certificate	DE000VL2FTU2	ASMLH135.1TL OPENV	EUR	2,5130	2,5130	2,5130			2,5130					
Certificate	DE000CE6EU98	ASMLH135.3TL OPENZ	EUR	2,6700	2,9400	2,6700			2,9400		2,9000	1,500	2,9800	1,500
Certificate	LU1574196256	ASMLH135.8TCIOPENS	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	25,000	2,6000	1,000
Certificate	DE000VL37GN0	ASMLH136.2TL OPENV	EUR	3,0640	3,0640	3,0640			3,0640					
Certificate	NL0012495360	ASMLH136.4BL OPENB	EUR	26,2000	27,7500	26,2000	3945,0000	1	27,7500	150	27,7000	2,000	27,8000	2,000
Certificate	DE000CE6EY86	ASMLH136.4TL OPENZ	EUR	2,9200	3,1900	2,9200			3,1900		3,1500	1,500	3,2300	1,500
Certificate	DE000VL37E03	ASMLH138.2TL OPENV	EUR	2,8710	2,8710	2,8710			2,8710					
Certificate	DE000VL2FWG5	ASMLH138.2TL OPENV	EUR	2,2080	2,2080	2,2080			2,2080				2,4500	300
Certificate	DE000VL37GP5	ASMLH140.2TL OPENV	EUR	2,6800	2,6800	2,6800			2,6800					
Certificate	DE000VL2FV53	ASMLH140.2TL OPENV	EUR	2,0040	2,0800	2,0040	832,0000	1	2,0800	400				
Certificate	NL0012501365	ASMLH141.4BL OPENB	EUR	21,1900	22,6900	21,1400	308610,0000	14	22,6900	14000	22,6400	2,000	22,7400	2,000
Certificate	DE000CE6EYW4	ASMLH142.4TL OPENZ	EUR	1,9300	2,2000	1,8300	3402,5000	6	2,2000	1730	2,1600	1,500	2,2400	1,500
Certificate	DE000VL5R4Y5	ASMLH142.6TL OPENV	EUR	2,4930	2,4930	2,4930			2,4930					
Certificate	DE000VL5R491	ASMLH143.8TL OPENV	EUR	1,7090	1,7090	1,7090			1,7090					
Certificate	NL0012696744	ASMLH143.9TL OPENB	EUR	2,7100	2,8700	2,7100			2,8700		2,8600	20,000	2,8700	20,000
Certificate	LU1573721575	ASMLH143.9TCIOPENS	EUR											
Certificate	DE000VL5R400	ASMLH144.6TL OPENV	EUR	2,3020	2,3020	2,3020			2,3020					
Certificate	LU1612548195	ASMLH145.5TCIOPENS	EUR											
Certificate	LU1696511598	ASMLH145.9TCIOPENS	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	25,000	1,7100	25,000
Certificate	NL0012677694	ASMLH146.4BL OPENB	EUR	1,6400	1,7900	1,6200	16927,2000	19	1,7900	10190	1,7800	20,000	1,7900	20,000
Certificate	NL0012687511	ASMLH146.7TL OPENB	EUR	2,4500	2,6000	2,4500	20160,0000	2	2,6000	8000	2,5900	20,000	2,6000	20,000
Certificate	DE000VL76KF6	ASMLH146.8TL OPENV	EUR	2,1230	2,1230	2,1230			2,1230					
Certificate	DE000VL76KH2	ASMLH147.1TL OPENV	EUR	1,4090	1,4090	1,4090			1,4090					
Certificate	DE000VL76KH2	ASMLH148.8TL OPENV	EUR	1,9320	1,9320	1,9320			1,9320					
Certificate	NL0012688618	ASMLH148.9BL OPENB	EUR	1,3900	1,5400	1,3900	3087,0000	2	1,5400	2100	1,5300	20,000	1,5400	20,000
Certificate	DE000VL76JY9	ASMLH149.1TL OPENV	EUR	1,2080	1,2080	1,2080			1,2080					
Certificate	LU1696587739	ASMLH149.5TCIOPENS	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	25,000	1,3500	25,000
Certificate	NL0012689202	ASMLH149.8TL OPENB	EUR	2,1600	2,3200	2,1600	4430,0000	2	2,3200	2000	2,3100	20,000	2,3200	20,000
Certificate	NL0012578595	ASMLH150.2TL OPENH	EUR	2,1500	2,4700	2,1500			2,4700		2,4200	2,000	2,5200	2,000
Certificate	DE000VL76ME5	ASMLH150.8TL OPENV	EUR	1,7460	1,7460	1,7460			1,7460					
Certificate	NL0012689889	ASMLH151.4BL OPENB	EUR	1,1400	1,2900	1,0300	2981,8400	3	1,2900	2599	1,2800	20,000	1,2900	20,000
Certificate	DE000VL76MP1	ASMLH152.1TL OPENV	EUR	0,9410	0,9410	0,9410			0,9410					
Certificate	DE000CV87KH8	ASMLH152.3TL OPENZ	EUR	1,0000	1,2700	0,9600	2032,9600	3	1,2700	2099	1,2300	1,500	1,3100	1,500
Certificate	NL0012689525	ASMLH152.8TL OPENB	EUR	1,8800	2,0400	1,8800			2,0400		2,0300	20,000	2,0400	20,000
Certificate	DE000VL76MG0	ASMLH152.8TL OPENV	EUR	1,5600	1,5600	1,5600			1,5600					
Certificate	NL0012770051	ASMLH153.9BL OPENB	EUR	0,8800	1,0400	0,8700	43956,2500	18	1,0400	46275	1,0300	20,000	1,0400	20,000
Certificate	DE000VL76N46	ASMLH154.1TL OPENV	EUR	0,7640	0,8700	0,6960	2187,4400	20	0,8700	2714	0,6000	100	0,9270	113
Certificate	NL0012591622	ASMLH154.8TL OPENH	EUR	1,7200	2,0400	1,7200	2920,2400	1	2,0400	1688	1,9900	2,000	2,0900	2,000
Certificate	DE000VL76N20	ASMLH154.8TL OPENV	EUR	1,3900	1,4870	1,3900	9235,7900	3	1,4530	6392				
Certificate	LU1719406644	ASMLH155.6TCIOPENS	EUR											
Certificate	LU1719708148	ASMLH155.7TCIOPENS	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	25,000	0,7700	25,000
Certificate	NL0012772446	ASMLH155.7TL OPENB	EUR											
Certificate	NL0012779755	ASMLH155.8TL OPENB	EUR	1,6200	1,7700	1,6200			1,7700		1,7600	20,000	1,7700	20,000
Certificate	DE000VL76N53	ASMLH156.1TL OPENV	EUR											
Certificate	DE000VA1B323	ASMLH156.3TL OPENV	EUR	0,5880	0,5880	0,5880			0,5880					
Certificate	NL0012772206	ASMLH156.4BL OPENB	EUR											
Certificate	DE000VL95S17	ASMLH156.8TL OPENV	EUR											
Certificate	DE000VA1B356	ASMLH158.3TL OPENV	EUR	0,4110	0,5100	0,4110	8607,5600	4	0,5100	17692				
Certificate	NL0012779763	ASMLH158.8TL OPENB	EUR	1,3400	1,4900	1,3400	2396,0000	3	1,4900	1700	1,4800	20,000	1,4900	20,000
Certificate	LU1695190055	ASMLH161.5TCIOPENS	EUR											
Certificate	LU1719388727	ASMLH161.5TCIOPENS	EUR											
Certificate	DE000VL9VT35	ASMLH161.8TS OPENV	EUR											
Certificate	LU1719637297	ASMLH162.4TCIOPENS	EUR											
Certificate	NL0012778013	ASMLH162.6TS OPENB	EUR											
Certificate	NL0012779136	ASMLH162.6TS OPENB	EUR											
Certificate	DE000VL95S09	ASMLH163.2TS OPENV	EUR											
Certificate	DE000VL95SK6	ASMLH163.9TS OPENV	EUR											
Certificate	DE000VL954W4	ASMLH165.2TS OPENV	EUR	0,5330	0,5330	0,5330			0,5330					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL9SSL4	ASMLH165.9TS OPENV	EUR	1,4110	1,4110	1,4110			1,4110					
Certificate	LU1695167152	ASMLH167.2TPIOPENS	EUR											
Certificate	DE000VL9SSJ8	ASMLH167.2TS OPENV	EUR	0,7100	0,7100	0,7100			0,7100					
Certificate	NL0012779144	ASMLH167.6TS OPENB	EUR	2,0200	2,0200	1,8700			1,8700	1,8600	20.000	1,8700	20.000	
Certificate	LU1719634518	ASMLH167.7TPIOPENS	EUR	0,5900	0,5900	0,5900			0,5900	0,5800	25.000	0,5900	25.000	
Certificate	DE000VL9SSM2	ASMLH167.9TS OPENV	EUR	1,6040	1,6040	1,6040			1,6040					
Certificate	NL001277692	ASMLH168.68S OPENB	EUR	0,9400	0,9400	0,7900			0,7900	0,7800	20.000	0,7900	20.000	
Certificate	NL0012598346	ASMLH169.7TS OPENH	EUR	2,2700	2,2700	1,9700			1,9700	1,9200	2.000	2,0200	2.000	
Certificate	DE000VL8XLA1	ASMLH169.9TS OPENV	EUR	1,7950	1,7950	1,7950			1,7950					
Certificate	DE000VL8XK82	ASMLH170.2TS OPENV	EUR	0,9740	0,9990	0,9250	401,8200	3	0,9500	426				
Certificate	DE000VL8XLB9	ASMLH171.9TS OPENV	EUR	2,0060	2,0060	2,0060			2,0060					
Certificate	DE000VL8XLY1	ASMLH172.2TS OPENV	EUR	1,1510	1,1510	1,1510			1,1510					
Certificate	NL0012776728	ASMLH172.6TS OPENB	EUR	2,5500	2,5500	2,4000			2,4000	2,3900	20.000	2,4000	20.000	
Certificate	NL0012776090	ASMLH173.68S OPENB	EUR	1,4400	1,4400	1,2800			1,2800	1,2700	20.000	1,2800	20.000	
Certificate	DE000VL8XLC7	ASMLH173.9TS OPENV	EUR	2,2160	2,2160	2,2160			2,2160					
Certificate	DE000VL8XK90	ASMLH174.2TS OPENV	EUR	1,3460	1,3460	1,3460			1,3460					
Certificate	NL0012598338	ASMLH174.7TS OPENH	EUR	2,8100	2,8100	2,5100			2,5100	2,4600	2.000	2,5600	2.000	
Certificate	DE000VL37EW6	ASMLH177.2TS OPENV	EUR	2,3970	2,3970	2,3970			2,3970					
Certificate	NL0012679161	ASMLH177.6TS OPENB	EUR	3,0900	3,0900	2,9300	239,2000	1	2,9300	80	2,9200	20.000	2,9300	20.000
Certificate	DE000CE6FD56	ASMLH178.1TS OPENZ	EUR	2,2800	2,2800	2,0200			2,0200	1,9800	1.500	2,0600	1.500	
Certificate	NL0012677793	ASMLH178.58S OPENB	EUR	1,9300	1,9300	1,7800			1,7800	1,7700	20.000	1,7800	20.000	
Certificate	DE000VL2FXF5	ASMLH178.8TS OPENV	EUR	1,6420	1,7140	1,5920	489,8000	2	1,7140	300				
Certificate	DE000VL2FXB4	ASMLH178.8TS OPENV	EUR	1,6420	1,6420	1,6050	481,5000	1	1,6050	300			1,7800	250
Certificate	DE000VL37GM2	ASMLH180.2TS OPENV	EUR	2,7080	2,7080	2,7080			2,7080					
Certificate	LU1695205267	ASMLH180.7TPIOPENS	EUR	1,7900	1,7900	1,7900			1,7900	1,7800	25.000	1,8000	25.000	
Certificate	DE000VL2FXC2	ASMLH180.8TS OPENV	EUR	1,8400	1,8400	1,8400			1,8400					
Certificate	DE000CE6FBA5	ASMLH181.7TS OPENZ	EUR	2,1300	2,1300	1,8300	6375,0000	2	1,8300	3000	1,7900	1.500	1,8700	1.500
Certificate	DE000VL37EX4	ASMLH182.2TS OPENV	EUR	2,9170	2,9170	2,9170			2,9170					
Certificate	NL0012508725	ASMLH182.7TS OPENB	EUR	36,2900	36,2900	34,7400			34,7400	34,6900	2.000	34,7900	2.000	
Certificate	DE000VL37J73	ASMLH182.8TS OPENV	EUR	2,0400	2,0400	2,0400			2,0400					
Certificate	NL0012677801	ASMLH183.58S OPENB	EUR	2,4300	2,4300	2,2700			2,2700	2,2600	20.000	2,2700	20.000	
Certificate	LU1695189123	ASMLH183.8TPIOPENS	EUR											
Certificate	DE000VL61GB5	ASMLH183.9TS OPENV	EUR	2,2440	2,2440	2,2440			2,2440					
Certificate	NL0012580609	ASMLH184.2TS OPENH	EUR	3,8300	3,8300	3,5300			3,5300	3,4800	2.000	3,5800	2.000	
Certificate	DE000VL37J81	ASMLH184.2TS OPENV	EUR	3,1290	3,1290	3,1290			3,1290					
Certificate	DE000VL61GF6	ASMLH185.6TS OPENV	EUR	3,3690	3,3690	3,3690			3,3690					
Certificate	DE000VL61GC3	ASMLH185.9TS OPENV	EUR	2,4430	2,4430	2,4430			2,4430					
Certificate	LU1719442870	ASMLH187.4TPIOPENS	EUR	2,5200	2,5200	2,5200			2,5200	2,5100	25.000	2,5200	25.000	
Certificate	DE000VL61GG4	ASMLH187.6TS OPENV	EUR	3,5780	3,5780	3,5780			3,5780					
Certificate	NL0012774632	ASMLH187.7TS OPENB	EUR	4,1700	4,1700	4,0100			4,0100	4,0000	20.000	4,0100	20.000	
Certificate	DE000VL61GD1	ASMLH187.9TS OPENV	EUR	2,6420	2,6420	2,6420			2,6420					
Certificate	NL0012678346	ASMLH188.58S OPENB	EUR	2,9300	2,9300	2,7700			2,7700	2,7600	20.000	2,7700	20.000	
Certificate	NL0012583454	ASMLH189.3TS OPENH	EUR	4,3800	4,3800	4,0800			4,0800	4,0300	2.000	4,1300	2.000	
Certificate	DE000VL61GH2	ASMLH189.6TS OPENV	EUR	3,7880	3,7880	3,7880			3,7880					
Certificate	DE000VL61FX1	ASMLH189.9TS OPENV	EUR	2,8410	2,8410	2,8410			2,8410					
Certificate	NL0012371033	ASMLH191.2TS OPENH	EUR	4,5900	4,5900	4,2800			4,2800	4,2300	2.000	4,3300	2.000	
Certificate	DE000VL61GJ8	ASMLH191.6TS OPENV	EUR	3,9970	3,9970	3,9970			3,9970					
Certificate	DE000VL61GE9	ASMLH191.9TS OPENV	EUR	3,0200	3,0200	3,0200			3,0200					
Certificate	DE000VL8XHL6	ASMLH193.3TS OPENV	EUR	3,2440	3,2440	3,2440			3,2440					
Certificate	NL0012774772	ASMLH193.58S OPENB	EUR	3,4300	3,4300	3,2800			3,2800	3,2700	20.000	3,2800	20.000	
Certificate	DE000VL8XHN2	ASMLH194.9TS OPENV	EUR	4,4110	4,4110	4,4110			4,4110					
Certificate	DE000VL8XHM4	ASMLH195.3TS OPENV	EUR	3,4430	3,4430	3,4430			3,4430					
Certificate	DE000VL8XHP7	ASMLH196.9TS OPENV	EUR	4,6200	4,6200	4,6200			4,6200					
Certificate	DE000VL8XG21	ASMLH198.3TS OPENV	EUR	3,7430	3,7430	3,7430			3,7430					
Certificate	DE000CV4ZMF3	ASMLH199.7TS OPENZ	EUR	3,9100	3,9100	3,6500			3,6500	3,6100	1.500	3,6900	1.500	
Certificate	DE000VL8XKP1	ASMLH199.9TS OPENV	EUR	4,9450	4,9450	4,9450			4,9450					
Certificate	NL0012593867	ASMLH204.5TS OPENH	EUR	6,0400	6,0400	5,7300			5,7300	5,6800	2.000	5,7800	2.000	
Certificate	DE000CV87Y25	ASMLH219.6TS OPENZ	EUR	5,9000	5,9000	5,6400			5,6400	5,6000	1.500	5,6800	1.500	
Certificate	NL0012521967	ASMLH221.9TS OPENH	EUR	7,9100	7,9100	7,6100			7,6100	7,5600	2.000	7,6600	2.000	
Certificate	NL0012529135	ASMLH237.2TS OPENH	EUR	9,5700	9,5700	9,2600			9,2600	9,2100	2.000	9,3100	2.000	
Certificate	NL0012583447	ASMLH254.1TS OPENH	EUR	11,3900	11,3900	11,0900			11,0900	11,0400	2.000	11,1400	2.000	
Certificate	NL0012555486	ASMLH254.1TS OPENH	EUR	11,3800	11,3800	11,0800			11,0800	11,0300	2.000	11,1300	2.000	
Certificate	NL0012593859	ASMLH269.4TS OPENH	EUR	13,0500	13,0500	12,7400			12,7400	12,6900	2.000	12,7900	2.000	
Certificate	DE000C22F6B5	ASMLH56.37TL OPENZ	EUR											
Certificate	NL0011539242	ASMLH63.458L OPENB	EUR	98,6800	100,2300	98,6800			100,2300	100,1800	2.000	100,2800	2.000	
Certificate	DE000CC165B4	ASMLH68.31TL OPENC	EUR	95,5700	95,5700	95,5700			95,5700	95,4300	1.000	95,7100	1.000	
Certificate	NL0011433305	ASMLH69.868L OPENB	EUR	92,2700	93,8200	92,2700			93,8200	93,7700	2.000	93,8700	2.000	
Certificate	NL0011650767	ASMLH76.238L OPENB	EUR	85,9000	87,4500	85,9000			87,4500	87,4000	2.000	87,5000	2.000	
Certificate	DE000CN6K9Q2	ASMLH82.04TL OPENZ	EUR	82,0000	84,6900	82,0000			84,6900	84,2900	150	85,0800	150	
Certificate	DE000CN6K8G5	ASMLH84.41TL OPENZ	EUR	77,3600	80,0700	77,3600			80,0700	79,6700	150	80,4600	150	
Certificate	NL0011907357	ASMLH88.798L OPENB	EUR	73,3700	74,9200	73,3700			74,9200	74,8700	2.000	74,9700	2.000	
Certificate	DE000CD62721	ASMLH93.49TL OPENZ	EUR	68,2700	70,9800	68,2700			70,9800	70,5800	150	71,3700	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	DE000CD644R3	ASMLH98.47TL OPENZ	EUR	63,3300	66,0400	63,3300			66,0400		65,6400	150	66,4300	150
Certificate	NL0012100028	ASMLH99.13BL OPENB	EUR	63,0400	64,5900	63,0400			64,5900		64,5400	2.000	64,6400	2.000
Certificate	DE000CV88400	ASRNL 37TS OPENZ	EUR	0,5100	0,5100	0,3900			0,3900		0,3700	400	0,4100	400
Certificate	NL0012105704	ASRNL 23.2TL OPENB	EUR	14,3700	14,6300	14,3700			14,6300		14,6000	500	14,6500	500
Certificate	NL0012115935	ASRNL 24.2TL OPENB	EUR	13,4300	13,6900	13,4300			13,6900		13,6600	500	13,7100	500
Certificate	NL0012261762	ASRNL 25.2TL OPENB	EUR	12,5000	12,7600	12,5000			12,7600		12,7300	500	12,7800	500
Certificate	NL0012275945	ASRNL 29.2TL OPENB	EUR	8,7800	9,0400	8,7800	1804,0000	1	9,0400	200	9,0100	500	9,0600	500
Certificate	NL0012502447	ASRNL 33.2TL OPENB	EUR	5,0500	5,3100	5,0500			5,3100		5,2800	500	5,3300	500
Certificate	NL0012779771	ASRNL 34.2TL OPENB	EUR	4,1500	4,4100	4,1500			4,4100		4,3800	500	4,4300	500
Certificate	NL0011900410	ASRNL12.01TL OPENB	EUR	24,7900	25,0500	24,7900			25,0500		25,0200	500	25,0700	500
Certificate	NL0011910211	ASRNL16.12TL OPENB	EUR	20,9700	21,2300	20,9700			21,2300		21,2000	500	21,2500	500
Certificate	NL0012029110	ASRNL18.15TL OPENB	EUR	19,0700	19,3300	19,0700			19,3300		19,3000	500	19,3500	500
Certificate	NL0012037865	ASRNL19.15TL OPENB	EUR	18,1400	18,4000	18,1400			18,4000		18,3700	500	18,4200	500
Certificate	DE000CD649D2	ASRNL20.31TL OPENZ	EUR	3,2200	3,3400	3,2200			3,3400		3,3200	400	3,3600	400
Certificate	NL0012104954	ASRNL21.17TL OPENB	EUR	16,2600	16,5200	16,2600			16,5200		16,4900	500	16,5400	500
Certificate	NL0012105332	ASRNL22.19TL OPENB	EUR	15,3100	15,5700	15,3100			15,5700		15,5400	500	15,5900	500
Certificate	DE000CF6BDK9	ASRNL23.39TL OPENZ	EUR	2,6300	2,7400	2,6300			2,7400		2,7200	400	2,7600	400
Certificate	NL0012269831	ASRNL26.21TL OPENB	EUR	11,5700	11,8300	11,5700	1044,0000	1	11,8300	90	11,8000	500	11,8500	500
Certificate	DE000CE6DJ78	ASRNL26.98TL OPENZ	EUR	1,9300	2,0500	1,9300			2,0500		2,0300	400	2,0700	400
Certificate	NL0012270102	ASRNL27.21TL OPENB	EUR	10,6300	10,8900	10,6300			10,8900		10,8600	500	10,9100	500
Certificate	NL0012271084	ASRNL28.22TL OPENB	EUR	9,6900	9,9500	9,6900			9,9500		9,9200	500	9,9700	500
Certificate	DE000CE6DV23	ASRNL29.54TL OPENZ	EUR	1,4300	1,5500	1,4300	7550,0000	1	1,5500	5000	1,5300	400	1,5700	400
Certificate	NL0012275952	ASRNL30.21TL OPENB	EUR	7,8300	8,0900	7,8300			8,0900		8,0600	500	8,1100	500
Certificate	NL0012279988	ASRNL31.21TL OPENB	EUR	6,9100	7,1700	6,9100	70,0000	1	7,1700	10	7,1400	500	7,1900	500
Certificate	DE000CE6EMU3	ASRNL32.11TL OPENZ	EUR	0,9300	1,0500	0,9300			1,0500		1,0300	400	1,0700	400
Certificate	NL0012492235	ASRNL32.19TL OPENB	EUR	6,0000	6,2600	6,0000			6,2600		6,2300	500	6,2800	500
Certificate	NL0012776736	ASRNL35.53TS OPENB	EUR											
Certificate	NL0012492375	ASRNL37.53TS OPENB	EUR	4,6600	4,6600	4,3400			4,3400		4,3100	500	4,3600	500
Certificate	NL0012679179	ASRNL39.54TS OPENB	EUR	6,8300	6,8300	6,5100			6,5100		6,4800	500	6,5300	500
Certificate	DE000CV87LL8	ASRNL41.84TS OPENZ	EUR	1,5100	1,5100	1,3900			1,3900		1,3700	400	1,4100	400
Certificate	NL0010657821	ASTRA 2580TL OPENB	EUR	31,5500	31,5500	31,5500			31,5500		31,5300	6.000	31,5700	6.000
Certificate	DE000CV4YXW8	ASTRA36.94TL OPENZ	EUR	1,5200	1,5250	1,5200			1,5250		1,4900	10.500	1,5600	10.500
Certificate	DE000CV4YZ87	ASTRA41.96TL OPENZ	EUR	0,9400	0,9550	0,9400			0,9550		0,9200	10.500	0,9900	10.500
Certificate	NL0006518383	ASX 1960TL OPENB	EUR	24,7700	24,7700	24,7700			24,7700		24,5300	600	25,0100	600
Certificate	NL0009173632	ASX 3290TL OPENB	EUR	16,8200	16,8200	16,8200			16,8200		16,5800	600	17,0600	600
Certificate	DE000CV501K8	ATCO 264.TL OPENZ	EUR	1,6150	1,6650	1,6150			1,6650		1,6500	4.500	1,6800	4.500
Certificate	DE000CE6FKH1	ATCO 294.2TL OPENZ	EUR	1,0350	1,0850	1,0350			1,0850		1,0700	4.500	1,1000	4.500
Certificate	DE000CE6FNJ1	ATCO 326.1TL OPENZ	EUR	0,4250	0,4750	0,4250			0,4750		0,4600	4.500	0,4900	4.500
Certificate	DE000CV500T1	ATLMI18.74TL OPENZ	EUR	1,6350	1,7300	1,6350			1,7300		1,7200	10.500	1,7400	10.500
Certificate	DE000CV4YZ26	ATLMI21.85TL OPENZ	EUR	1,0350	1,1300	1,0350			1,1300		1,1200	10.500	1,1400	10.500
Certificate	NL0012499750	ATOS 143TS OPENB	EUR	4,2100	4,2100	4,1500			4,1500		4,1400	30.000	4,1500	30.000
Certificate	NL0011912597	ATOS 83.5TL OPENB	EUR	3,4800	3,5400	3,4800			3,5400		3,5300	30.000	3,5400	30.000
Certificate	NL0012270227	ATOS 137.9TS OPENB	EUR	3,6600	3,6600	3,6000			3,6000		3,5900	30.000	3,6000	30.000
Certificate	DE000CN6KKM0	ATOS 69.95TL OPENZ	EUR	4,2250	4,3900	4,2250			4,3900		4,3500	2.250	4,4300	2.250
Certificate	DE000CD62AA5	ATOS 77.16TL OPENZ	EUR	3,5050	3,6700	3,5050			3,6700		3,6300	2.250	3,7100	2.250
Certificate	DE000CD62D47	ATOS 85.14TL OPENZ	EUR	2,7050	2,8800	2,7050			2,8800		2,8400	2.250	2,9200	2.250
Certificate	DE000CD648S2	ATOS 96.08TL OPENZ	EUR	1,6250	1,7900	1,6250	213,7500	1	1,7900	125	1,7500	2.250	1,8300	2.250
Certificate	DE000CX002G3	AXA 16TL OPENC	EUR	7,6600	7,6600	7,6600			7,6600		7,6400	5.000	7,6800	5.000
Certificate	DE000CX598Q9	AXA 18TL OPENC	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	5.000	4,2600	5.000
Certificate	DE000CY0AU96	AXA 20TL OPENC	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	5.000	3,3200	5.000
Certificate	DE000CY500C4	AXA 20TL OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6300	5.000	1,6700	5.000
Certificate	DE000CY52QK7	AXA 28TS OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,8400	5.000	5,8800	5.000
Certificate	DE000CY502H9	AXA 30TS OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	5.000	8,3600	5.000
Certificate	DE000CY500D2	AXA 30TS OPENC	EUR	6,9900	6,9900	6,9900			6,9900		6,9700	5.000	7,0100	5.000
Certificate	NL0010382347	AXA 9.8TL OPENB	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	DE000CF80MW1	AXA 16.3TL OPENC	EUR	6,5800	6,5800	6,5800			6,5800		6,5600	5.000	6,6000	5.000
Certificate	NL0012598353	AXA 23.3TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0011226287	AXA 11.46TL OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	30.000	1,1800	30.000
Certificate	NL0010899431	AXA 13.56TL OPENB	EUR	9,7800	9,7800	9,7200			9,7200		9,7100	10.000	9,7300	10.000
Certificate	DE000CD61PT5	AXA 13.81TL OPENZ	EUR	1,6450	1,6750	1,6450			1,6750		1,6600	15.000	1,6900	15.000
Certificate	NL0012056261	AXA 15.13TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	30.000	0,8400	30.000
Certificate	DE000CR1K682	AXA 15.37TL OPENZ	EUR	1,3350	1,3650	1,3350			1,3650		1,3500	15.000	1,3800	15.000
Certificate	DE000CR4H047	AXA 16.36TL OPENZ	EUR	1,1350	1,1650	1,1350			1,1650		1,1500	15.000	1,1800	15.000
Certificate	NL0011916010	AXA 16.63TL OPENB	EUR	6,9900	6,9900	6,9300			6,9300		6,9200	10.000	6,9400	10.000
Certificate	NL0011978853	AXA 17.68TL OPENH	EUR	0,6200	0,6200	0,6100	499,7200	1	0,6100	806	0,6000	30.000	0,6100	30.000
Certificate	DE000CD62TK4	AXA 17.85TL OPENZ	EUR	0,8350	0,8650	0,8350			0,8650		0,8500	15.000	0,8800	15.000
Certificate	NL0012030365	AXA 18.63TL OPENB	EUR	5,1600	5,1600	5,1000			5,1000		5,0900	10.000	5,1100	10.000
Certificate	NL0012030373	AXA 19.64TL OPENB	EUR	4,2400	4,2400	4,1800			4,1800		4,1700	10.000	4,1900	10.000
Certificate	NL0011993597	AXA 19.85TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	DE000CD63PL8	AXA 20.34TL OPENZ	EUR	0,3450	0,3900	0,3450	390,0000	1	0,3650	1000	0,3500	15.000	0,3800	15.000
Certificate	NL0012031249	AXA 20.67TL OPENB	EUR	3,3000	3,3000	3,2400			3,2400		3,2300	10.000	3,2500	10.000
Certificate	NL0011998000	AXA 20.85TL OPENH	EUR	0,3200	0,3200	0,3200			0,3200		0,3100	30.000	0,3200	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	NL0012603617	AXA 21.35TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000
Certificate	NL0012601330	AXA 21.82TS OPENH	EUR											
Certificate	NL0012598361	AXA 21.82TS OPENH	EUR											
Certificate	NL0012595896	AXA 22.79TS OPENH	EUR	0,3400	0,3400	0,3200	132,0000	2	0,3400	400	0,3300	30.000	0,3400	30.000
Certificate	NL0012727834	AXA 23.65TS OPENB	EUR	4,1500	4,2000	4,1500			4,2000		4,1900	10.000	4,2100	10.000
Certificate	NL0012590939	AXA 23.77TS OPENH	EUR	0,4400	0,4400	0,4400			0,4400		0,4300	30.000	0,4400	30.000
Certificate	NL0012590921	AXA 24.27TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	30.000	0,5000	30.000
Certificate	NL0012590913	AXA 24.77TS OPENH	EUR	0,5600	0,5600	0,5600			0,5600		0,5500	30.000	0,5600	30.000
Certificate	NL0012590905	AXA 25.27TS OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	30.000	0,6100	30.000
Certificate	NL0012727156	AXA 25.65TS OPENB	EUR	6,3700	6,4200	6,3700			6,4200		6,4100	10.000	6,4300	10.000
Certificate	NL0012580633	AXA 26.28TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	NL0012564942	AXA 27.02TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012584429	AXA 28.29TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	30.000	0,9500	30.000
Certificate	NL0012431001	AXA 28.55TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012366801	AXA 28.61TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	30.000	0,9800	30.000
Certificate	NL0012244917	AXA 29.44TS OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	30.000	1,0700	30.000
Certificate	NL0012311716	AXA 29.53TS OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	30.000	1,0800	30.000
Certificate	NL0012054423	AXA 29.93TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	30.000	1,1300	30.000
Certificate	NL0012679997	AXA 31.59TS OPENB	EUR	12,9600	13,0100	12,9600			13,0100		13,0000	10.000	13,0200	10.000
Certificate	NL0012586374	AXA 31.82TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	30.000	1,3400	30.000
Certificate	NL0012555536	AXA 33.94TS OPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	30.000	1,5700	30.000
Certificate	DE000UBS1MP2	B005U STN1022U	EUR	97,7200	97,7200	97,6900			97,6900		97,1900	100.000	98,1900	100.000
Certificate	DE000CW3AHA8	BABAK 50TL OPENC	EUR											
Certificate	DE000CW42AZ4	BABAK 55TL OPENC	EUR											
Certificate	DE000CX01P43	BABAK 70TL OPENC	EUR											
Certificate	DE000CX59LN9	BABAK 80TL OPENC	EUR											
Certificate	DE000CY50RU8	BABAK 120TL OPENC	EUR	3,8000	3,8200	3,8000	1904,9800	3	3,8200	500				
Certificate	DE000CY50RV6	BABAK 130TL OPENC	EUR											
Certificate	DE000CY50ZP1	BABAK 130TL OPENC	EUR											
Certificate	NL0012271803	BABAK 135TL OPENB	EUR	39,7000	39,7000	39,7000			39,7000		39,6000	1.000	39,8000	1.000
Certificate	NL0012274989	BABAK 140TL OPENB	EUR	34,9500	35,9800	34,9500	1747,5000	1	35,9800	50	35,8800	1.000	36,0800	1.000
Certificate	DE000CY50RW4	BABAK 140TL OPENC	EUR	2,0400	2,0400	2,0400	6120,0000	1	2,0400	3000			2,3500	2.500
Certificate	DE000CY50ZQ9	BABAK 140TL OPENC	EUR											
Certificate	NL0012277057	BABAK 145TL OPENB	EUR	32,3300	32,3300	32,3300			32,3300		32,2300	1.000	32,4300	1.000
Certificate	DE000CY50WH5	BABAK 147TL OPENC	EUR	1,5400	1,5400	1,4600	4540,0000	2	1,4600	3000	1,4700	80	2,0000	3.000
Certificate	DE000CY52G66	BABAK 150TL OPENC	EUR											
Certificate	DE000CQ5ALR7	BABAK 160TL OPENC	EUR											
Certificate	DE000CY51LB9	BABAK 160TL OPENC	EUR	0,5800	0,6600	0,5800	1276,2600	3	0,6600	2061	0,5000	1.000		
Certificate	DE000CQ5AJF6	BABAK 160TL OPENC	EUR											
Certificate	DE000CY51N84	BABAK 160TL OPENC	EUR	1,1700	1,1700	1,1700	11700,0000	3	1,1700	10000				
Certificate	DE000CY52ET4	BABAK 165TL OPENC	EUR											
Certificate	DE000CY52G74	BABAK 165TL OPENC	EUR											
Certificate	NL0012687487	BABAK 170TL OPENB	EUR											
Certificate	NL0012689145	BABAK 175TL OPENB	EUR											
Certificate	DE000CQ5ALS5	BABAK 180TS OPENC	EUR											
Certificate	DE000CQ5AJG4	BABAK 180TS OPENC	EUR											
Certificate	DE000CQ5AJH2	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5ALT3	BABAK 190TS OPENC	EUR											
Certificate	DE000CQ5AJJ8	BABAK 200TS OPENC	EUR											
Certificate	DE000CQ5ALU1	BABAK 200TS OPENC	EUR											
Certificate	DE000CY51VZ7	BABAK 210TS OPENC	EUR											
Certificate	DE000CY52004	BABAK 210TS OPENC	EUR											
Certificate	DE000CY52012	BABAK 220TS OPENC	EUR											
Certificate	DE000CY51W00	BABAK 220TS OPENC	EUR											
Certificate	DE000CE6DLY9	BABAK 116.TL OPENZ	EUR	4,3250	4,5850	4,3250			4,5850		4,5800	40.000	4,5900	40.000
Certificate	NL0012273817	BABAK 141.BL OPENB	EUR	24,9300	26,3600	24,9300	4928,8000	2	26,3600	195	26,2600	1.000	26,4600	1.000
Certificate	NL0011428529	BABAK 38.8TL OPENB	EUR	110,9000	110,9000	110,9000			110,9000		110,8000	1.000	111,0000	1.000
Certificate	NL0011426457	BABAK 49.5TL OPENB	EUR	102,9500	102,9500	102,9500			102,9500		102,8500	1.000	103,0500	1.000
Certificate	NL0010872875	BABAK 60.1TL OPENB	EUR	95,1000	95,1000	95,1000			95,1000		95,0000	1.000	95,2000	1.000
Certificate	NL0011656715	BABAK 70.8TL OPENB	EUR	87,2100	87,2100	87,2100			87,2100		87,1100	1.000	87,3100	1.000
Certificate	NL0011795463	BABAK 76.1TL OPENB	EUR	83,2700	83,2700	83,2700			83,2700		83,1700	1.000	83,3700	1.000
Certificate	NL0012104244	BABAK 91.6TL OPENB	EUR	71,8100	71,8100	71,8100			71,8100		71,7100	1.000	71,9100	1.000
Certificate	NL0012106504	BABAK 96.8TL OPENB	EUR	67,9700	67,9700	67,9700			67,9700		67,8700	1.000	68,0700	1.000
Certificate	NL0012106660	BABAK 99.48L OPENB	EUR	60,0900	60,0900	60,0900			60,0900		59,9900	1.000	60,1900	1.000
Certificate	DE000CD64F76	BABAK100.5TL OPENZ	EUR	5,6000	5,8600	5,6000			5,8600		5,8500	40.000	5,8600	40.000
Certificate	NL0012107643	BABAK104.68L OPENB	EUR	55,8400	55,8400	55,8400			55,8400		55,7400	1.000	55,9400	1.000
Certificate	NL0012118905	BABAK104.6TL OPENB	EUR	62,2400	62,2400	62,2400			62,2400		62,1400	1.000	62,3400	1.000
Certificate	NL0012120521	BABAK107.1TL OPENB	EUR	60,3900	60,3900	60,3900			60,3900		60,2900	1.000	60,4900	1.000
Certificate	NL0012257778	BABAK109.6TL OPENB	EUR	58,4900	58,4900	58,4900			58,4900		58,3900	1.000	58,5900	1.000
Certificate	NL0012121032	BABAK109.88L OPENB	EUR	51,6200	51,6200	51,6200			51,6200		51,5200	1.000	51,7200	1.000
Certificate	NL0012260533	BABAK115.18L OPENB	EUR	47,3900	47,3900	47,3900			47,3900		47,2900	1.000	47,4900	1.000
Certificate	NL0012268205	BABAK117.3TL OPENB	EUR	52,8200	52,8200	52,8200			52,8200		52,7200	1.000	52,9200	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	NL0012261879	BABAK117.7BL OPENB	EUR	45,2800	45,2800	45,2800			45,2800		45,1800	1.000	45,3800	1.000
Certificate	NL0012267306	BABAK120.2BL OPENB	EUR	43,1800	43,1800	43,1800			43,1800		43,0800	1.000	43,2800	1.000
Certificate	NL0012270466	BABAK122.3TL OPENB	EUR	49,1400	49,1400	49,1400			49,1400		49,0400	1.000	49,2400	1.000
Certificate	NL0012268817	BABAK125.4BL OPENB	EUR	38,9600	38,9600	38,9600			38,9600		38,8600	1.000	39,0600	1.000
Certificate	NL0012271795	BABAK129.9TL OPENB	EUR	43,4900	43,4900	43,4900			43,4900		43,3900	1.000	43,5900	1.000
Certificate	NL0012271639	BABAK130.6BL OPENB	EUR	34,7600	34,7600	34,7600			34,7600		34,6600	1.000	34,8600	1.000
Certificate	DE000CE6DLZ6	BABAK131.4TL OPENZ	EUR	3,0750	3,3450	3,0750	97,8000	1	3,3450	30	3,3400	40.000	3,3500	40.000
Certificate	NL0012271647	BABAK135.8BL OPENB	EUR	31,0000	31,0000	30,5500	620,0000	1	30,5500	20	30,4500	1.000	30,6500	1.000
Certificate	NL0012273759	BABAK137.6TL OPENB	EUR	37,8200	37,8200	37,8200			37,8200		37,7200	1.000	37,9200	1.000
Certificate	NL0012276760	BABAK146.1BL OPENB	EUR	22,1800	22,1800	22,1800			22,1800		22,0800	1.000	22,2800	1.000
Certificate	NL0012277578	BABAK150.1TL OPENB	EUR	28,5300	28,5300	28,5300			28,5300		28,4300	1.000	28,6300	1.000
Certificate	NL0012489611	BABAK151.2BL OPENB	EUR	18,0100	18,0100	18,0100			18,0100		17,9100	1.000	18,1100	1.000
Certificate	NL0012489447	BABAK155.2TL OPENB	EUR	23,7500	24,7300	23,7500	3058,7500	2	24,7300	125	24,6300	1.000	24,8300	1.000
Certificate	NL0012489629	BABAK156.4BL OPENB	EUR	13,8300	13,8300	13,8300			13,8300		13,7300	1.000	13,9300	1.000
Certificate	NL0012489900	BABAK161.5BL OPENB	EUR	9,1300	9,7800	8,8400	2376,5500	3	9,7800	265	9,6800	1.000	9,8800	1.000
Certificate	NL0012490346	BABAK165.4TL OPENB	EUR	17,2500	17,2500	17,2500			17,2500		17,1500	1.000	17,3500	1.000
Certificate	NL0012490098	BABAK166.5BL OPENB	EUR								1,0000	1	29,1000	2.761
Certificate	NL0012779391	BABAK166.5BL OPENB	EUR	6,0600	6,0600	6,0600			6,0600		5,9600	1.000	6,1600	1.000
Certificate	NL0012687164	BABAK171.5BL OPENB	EUR											
Certificate	NL0012772198	BABAK176.5BL OPENB	EUR											
Certificate	NL0012779953	BABAK179.6TS OPENB	EUR	22,4200	22,4200	22,4200			22,4200		22,3200	1.000	22,5200	1.000
Certificate	NL0012778989	BABAK180.4BS OPENB	EUR	8,5100	8,5100	8,5100			8,5100		8,4100	1.000	8,6100	1.000
Certificate	NL0012778492	BABAK185.4BS OPENB	EUR	12,5700	12,5700	12,5700			12,5700		12,4700	1.000	12,6700	1.000
Certificate	NL0012777965	BABAK189.6TS OPENB	EUR	31,4400	31,4400	31,4400			31,4400		31,3400	1.000	31,5400	1.000
Certificate	NL0012777676	BABAK190.4BS OPENB	EUR	16,6000	16,6000	16,6000			16,6000		16,5000	1.000	16,7000	1.000
Certificate	NL0012776041	BABAK195.4BS OPENB	EUR	20,6600	20,6600	20,6600			20,6600		20,5600	1.000	20,7600	1.000
Certificate	NL0012776660	BABAK199.6TS OPENB	EUR	40,4600	40,4600	40,4600			40,4600		40,3600	1.000	40,5600	1.000
Certificate	NL0012681878	BABAK205.4BS OPENB	EUR	28,3500	28,3500	28,3500			28,3500		28,2500	1.000	28,4500	1.000
Certificate	NL0012699037	BABAK209.6TS OPENB	EUR	49,5200	49,5200	49,5200			49,5200		49,4200	1.000	49,6200	1.000
Certificate	NL0012774764	BABAK210.4BS OPENB	EUR	32,8100	32,8100	32,8100			32,8100		32,7100	1.000	32,9100	1.000
Certificate	NL0012680631	BABAK219.6TS OPENB	EUR	58,4900	58,4900	58,4900			58,4900		58,3900	1.000	58,5900	1.000
Certificate	NL0011636832	BABAK61.89BL OPENB	EUR	90,5900	90,5900	90,5900			90,5900		90,4900	1.000	90,6900	1.000
Certificate	DE000CR9RM19	BABAK62.77TL OPENZ	EUR	8,6600	8,9200	8,6600			8,9200		8,9100	40.000	8,9200	40.000
Certificate	NL0011650213	BABAK67.34BL OPENB	EUR	86,1200	86,1200	86,1200			86,1200		86,0200	1.000	86,2200	1.000
Certificate	NL0011656301	BABAK72.75BL OPENB	EUR	81,7300	81,7300	81,7300			81,7300		81,6300	1.000	81,8300	1.000
Certificate	DE000CN6K3P7	BABAK72.81TL OPENZ	EUR	7,8500	8,1000	7,8500			8,1000		8,0900	40.000	8,1000	40.000
Certificate	NL0011910880	BABAK86.21BL OPENB	EUR	70,8000	70,8000	70,8000			70,8000		70,7000	1.000	70,9000	1.000
Certificate	DE000CD62MG7	BABAK88.87TL OPENZ	EUR	6,5400	6,8000	6,5400			6,8000		6,7900	40.000	6,8000	40.000
Certificate	NL0011916812	BABAK88.88BL OPENB	EUR	68,6300	68,6300	68,6300			68,6300		68,5300	1.000	68,7300	1.000
Certificate	XS1354969286	BABFK STN0424K	EUR								89,7100	500.000		
Certificate	DE000CV4ZRM8	BABI 5.4TL OPENZ	EUR	1,6050	1,6050	1,5250			1,5250		1,4600	1.200	1,5900	1.200
Certificate	DE000CV502M2	BABI 4.498TL OPENZ	EUR	2,6350	2,6350	2,5550			2,5550		2,4900	1.200	2,6200	1.200
Certificate	XS1456516977	BACHS PI OPENS	USD											
Certificate	DE000CR9QHP6	BAES 3.912TL OPENZ	EUR	1,2250	1,2400	1,2250			1,2400		1,2200	7.500	1,2600	7.500
Certificate	DE000CN6F3J7	BAES 4.364TL OPENZ	EUR	0,9650	0,9800	0,9650			0,9800		0,9600	7.500	1,0000	7.500
Certificate	DE000CD61WQ7	BAES 4.966TL OPENZ	EUR	0,6250	0,6300	0,6250			0,6300		0,6100	7.500	0,6500	7.500
Certificate	DE000CV87F10	BAES 5.463TL OPENZ	EUR	0,3350	0,3500	0,3350			0,3500		0,3300	7.500	0,3700	7.500
Certificate	DE000CX00Q50	BAIDU 140TL OPENC	EUR	5,9800	5,9800	5,9800			5,9800		5,9700	20.000	5,9800	20.000
Certificate	DE000CX01LM3	BAIDU 150TL OPENC	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	20.000	5,1800	20.000
Certificate	DE000CX01N29	BAIDU 150TL OPENC	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	20.000	6,2200	20.000
Certificate	DE000CY50Y90	BAIDU 180TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	10.000	4,6000	10.000
Certificate	DE000CY50VH7	BAIDU 180TL OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	10.000	3,4300	10.000
Certificate	DE000CY50YA6	BAIDU 200TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	10.000	3,0500	10.000
Certificate	DE000CY50VJ3	BAIDU 200TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	10.000	1,7400	10.000
Certificate	DE000CQ5AKT5	BAIDU 220TL OPENC	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	10.000	2,1200	10.000
Certificate	DE000CQ5A8J5	BAIDU 220TL OPENC	EUR											
Certificate	DE000CQ5AHW5	BAIDU 220TL OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10.000	0,7200	10.000
Certificate	DE000CQ5AHX3	BAIDU 240TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	10.000	1,2000	10.000
Certificate	DE000CQ5AKU3	BAIDU 240TS OPENC	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10.000	2,7200	10.000
Certificate	DE000CQ5AKV1	BAIDU 250TS OPENC	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	10.000	3,5900	10.000
Certificate	DE000CQ5ADF9	BAIDU 250TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	10.000	1,9900	10.000
Certificate	DE000CQ5AKW9	BAIDU 260TS OPENC	EUR	4,4700	4,4700	4,4700			4,4700		4,4600	10.000	4,4700	10.000
Certificate	DE000CQ5ADG7	BAIDU 260TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7900	10.000	2,8000	10.000
Certificate	DE000CQ5ADH5	BAIDU 270TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	10.000	3,6100	10.000
Certificate	DE000CY51MS1	BAIDU 280TS OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	10.000	5,9200	10.000
Certificate	DE000CY51KX5	BAIDU 280TS OPENC	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	10.000	4,1600	10.000
Certificate	DE000CQ5A8M9	BAIDU 290TS OPENC	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	10.000	7,0500	10.000
Certificate	DE000CQ5ASV6	BAIDU 290TS OPENC	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10.000	5,2000	10.000
Certificate	NL0011900717	BAIDU133.6TL OPENB	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	15.000	8,5700	15.000
Certificate	NL0011539853	BAIDU144.2TL OPENB	EUR	7,7650	7,7650	7,7650					7,7500	15.000	7,7800	15.000
Certificate	NL0012032155	BAIDU146.2BL OPENB	EUR	6,4100	6,7150	6,4100	544,8500	1	6,7150	85	6,7000	15.000	6,7300	15.000
Certificate	NL0011909585	BAIDU161.2BL OPENB	EUR	5,5050	5,5050	5,5050			5,5050		5,4900	15.000	5,5200	15.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011915111	BAIDU165.2TL OPENB	EUR	6,2250	6,2250	6,2250			6,2250		6,2100	15.000	6,2400	15.000
Certificate	NL0012033617	BAIDU169.2BL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8300	15.000	4,8600	15.000
Certificate	NL0012258354	BAIDU177.6BL OPENB	EUR	3,8700	4,1650	3,8700	1277,1000	1	4,1650	330	4,1500	15.000	4,1800	15.000
Certificate	NL0012276794	BAIDU186.5BL OPENB	EUR	3,4450	3,4450	3,4450			3,4450		3,4300	15.000	3,4600	15.000
Certificate	NL0012279582	BAIDU195.8BL OPENB	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	15.000	2,7100	15.000
Certificate	NL0012779425	BAIDU205.5BL OPENB	EUR	1,9350	1,9350	1,9350			1,9350		1,9200	15.000	1,9500	15.000
Certificate	NL0012280002	BAIDU205.9TL OPENB	EUR	2,9300	3,2050	2,9300	190,4500	1	3,2050	65	3,1900	15.000	3,2200	15.000
Certificate	NL0012687834	BAIDU215.7BL OPENB	EUR											
Certificate	NL0012779433	BAIDU215.8BL OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,0900	15.000	1,1200	15.000
Certificate	NL0012689210	BAIDU215.9TL OPENB	EUR											
Certificate	NL0012778526	BAIDU235.4BS OPENB	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	15.000	0,8700	15.000
Certificate	NL0012777239	BAIDU241.9TS OPENB	EUR	3,3750	3,3750	3,3750			3,3750		3,3600	15.000	3,3900	15.000
Certificate	NL0012776108	BAIDU247.2BS OPENB	EUR	1,8050	1,8050	1,8050			1,8050		1,7900	15.000	1,8200	15.000
Certificate	NL0012775530	BAIDU259.5BS OPENB	EUR	2,8150	2,8150	2,8150			2,8150		2,8000	15.000	2,8300	15.000
Certificate	NL0012776744	BAIDU261.9TS OPENB	EUR	5,1850	5,1850	5,1850			5,1850		5,1700	15.000	5,2000	15.000
Certificate	NL0012504187	BAIDU272.5BS OPENB	EUR	3,8450	3,8450	3,8450			3,8450		3,8300	15.000	3,8600	15.000
Certificate	NL0012280119	BAIDU281.9TS OPENB	EUR	6,9850	6,9850	6,9850			6,9850		6,9700	15.000	7,0000	15.000
Certificate	NL0012500391	BAIDU286.1BS OPENB	EUR	4,9350	4,9350	4,9350			4,9350		4,9200	15.000	4,9500	15.000
Certificate	NL0012677660	BAIDU301.9TS OPENB	EUR	8,7950	8,7950	8,7950			8,7950		8,7800	15.000	8,8100	15.000
Certificate	DE000CV4YY70	BAM 2TL OPENZ	EUR	2,0000	2,0250	2,0000			2,0250		2,0100	500	2,0400	500
Certificate	NL0010009213	BAM 1.1TL OPENB	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	6.000	2,9600	6.000
Certificate	NL0010009205	BAM 1.6TL OPENB	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	6.000	2,5000	6.000
Certificate	NL0011041728	BAM 2.9TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3300	10.000	1,3600	10.000
Certificate	NL0012593883	BAM 3.6TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7300	10.000	0,7600	10.000
Certificate	NL0012795017	BAM 3.9B0C0918Z	EUR	3,7200	3,7350	3,7200			3,7350		3,7200	1.000	3,7500	1.000
Certificate	DE000CR1HSL8	BAM 1.89TL OPENZ	EUR	1,9600	1,9950	1,9600			1,9950		1,9800	500	2,0100	500
Certificate	NL0010899019	BAM 2.11TL OPENB	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	6.000	1,9900	6.000
Certificate	DE000CV4YY88	BAM 2.26TL OPENZ	EUR	1,7600	1,7850	1,7600			1,7850		1,7700	500	1,8000	500
Certificate	NL0011041744	BAM 2.27TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8800	10.000	1,9100	10.000
Certificate	NL0010923975	BAM 2.39TL OPENB	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	6.000	1,7400	6.000
Certificate	DE000CV4YY96	BAM 2.52TL OPENZ	EUR	1,5200	1,5450	1,5200			1,5450		1,5300	500	1,5600	500
Certificate	NL0010931093	BAM 2.65TL OPENB	EUR	1,5000	1,5200	1,5000	1895,0000	2	1,5000	1250	1,4900	8.000	1,5100	8.000
Certificate	NL0011041736	BAM 2.69TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5100	10.000	1,5400	10.000
Certificate	DE000CV4YYA2	BAM 2.78TL OPENZ	EUR	1,2800	1,3050	1,2800			1,3050		1,2900	500	1,3200	500
Certificate	DE000CR6X7G3	BAM 2.79TL OPENZ	EUR	1,0700	1,0950	1,0700			1,0950		1,0800	500	1,1100	500
Certificate	LU1650919225	BAM 2.83TCIOPENS	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	2.500	1,1600	2.500
Certificate	NL0010932653	BAM 2.91TL OPENB	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	6.000	1,4100	20.000
Certificate	NL0012572598	BAM 3.01TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2400	10.000	1,2700	10.000
Certificate	DE000CD617Y5	BAM 3.05TL OPENZ	EUR	1,0300	1,0550	1,0300			1,0550		1,0400	500	1,0700	500
Certificate	NL0012572580	BAM 3.11TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	10.000	1,1800	10.000
Certificate	NL0012572572	BAM 3.21TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	10.000	1,0900	10.000
Certificate	LU1452094987	BAM 3.24TCIOPENS	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	2.500	0,7500	2.500
Certificate	NL0011930466	BAM 3.31TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9800	10.000	1,0100	10.000
Certificate	DE000CD624G8	BAM 3.31TL OPENZ	EUR	0,7900	0,8150	0,7900			0,8150		0,8000	500	0,8300	500
Certificate	LU1650919498	BAM 3.39TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	2.500	0,6000	2.500
Certificate	NL0012572564	BAM 3.41TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8900	10.000	0,9200	10.000
Certificate	NL0012693832	BAM 3.42TL OPENB	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	6.000	0,8200	6.000
Certificate	LU1719441807	BAM 3.57TCIOPENS	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	2.500	0,4400	2.500
Certificate	NL0012780324	BAM 3.67TL OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	6.000	0,6000	6.000
Certificate	NL0012601678	BAM 3.68TL OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6500	10.000	0,6800	10.000
Certificate	NL0012599971	BAM 3.79TS OPENH	EUR											
Certificate	NL0012778682	BAM 3.93TS OPENB	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	6.000	0,6600	6.000
Certificate	LU1695190568	BAM 3.94TCIOPENS	EUR											
Certificate	NL0012572531	BAM 3.98TS OPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	10.000	0,8700	10.000
Certificate	NL0012572523	BAM 4.08TS OPENH	EUR	0,9800	0,9800	0,9800			0,9800		0,9600	10.000	0,9900	10.000
Certificate	NL0012778690	BAM 4.18TS OPENB	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	6.000	0,9400	6.000
Certificate	NL0012564959	BAM 4.18TS OPENH	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	10.000	1,1000	10.000
Certificate	NL0012546725	BAM 4.25TS OPENH	EUR	1,1800	1,1800	1,1800			1,1800		1,1600	10.000	1,1900	10.000
Certificate	NL0012546717	BAM 4.45TS OPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	10.000	1,4200	10.000
Certificate	NL0012512388	BAM 4.67BS OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	6.000	0,9500	6.000
Certificate	LU1573511174	BAM 4.68TCIOPENS	EUR											
Certificate	NL0012510077	BAM 4.68TS OPENB	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	6.000	1,5100	6.000
Certificate	NL0012546709	BAM 4.85TS OPENH	EUR	1,8800	1,8800	1,8800			1,8800		1,8600	10.000	1,8900	10.000
Certificate	NL0012509731	BAM 4.92TS OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	6.000	1,7900	6.000
Certificate	NL0012438204	BAM 5.04TS OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	NL0012494538	BAM 5.35B0C0618B	EUR	3,7500	3,7500	3,7400			3,7400		3,7400	6.000		
Certificate	NL0011448360	BAM 5.41BS OPENB	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	6.000	1,6900	6.000
Certificate	NL0012438196	BAM 5.44TS OPENH	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	10.000	2,5800	10.000
Certificate	NL0012240501	BAM 5.72TS OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10.000	2,9200	10.000
Certificate	NL0011900022	BAM 2.305BL OPENB	EUR	1,6600	1,6600	1,6500			1,6500		1,6400	6.000	1,6600	6.000
Certificate	DE000CR4HAJ4	BAM 2.353TL OPENZ	EUR	1,5000	1,5250	1,4900	447,0000	1	1,5250	300	1,5100	500	1,5400	500
Certificate	DE000CR4HAK2	BAM 2.468TL OPENZ	EUR	1,3900	1,4150	1,3900			1,4150		1,4000	500	1,4300	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	NL0011816095	BAM 2.5678L OPENB	EUR	1,4000	1,4000	1,3900	980,0000	1	1,3900	700	1,3800	6,000	1,4000	6,000
Certificate	DE000CR6X1L6	BAM 2.5747L OPENZ	EUR	1,2800	1,3050	1,2800			1,3050		1,2900	500	1,3200	500
Certificate	DE000CR6X5M5	BAM 2.6837L OPENZ	EUR	1,1700	1,2050	1,1700			1,2050		1,1900	500	1,2200	500
Certificate	NL0011653092	BAM 2.8298L OPENB	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	6,000	1,1400	6,000
Certificate	DE000CR6XJQ2	BAM 2.9997L OPENZ	EUR	0,8600	0,8850	0,8600			0,8850		0,8700	500	0,9000	500
Certificate	DE000CR6XLT2	BAM 3.1037L OPENZ	EUR	0,7500	0,7750	0,7500			0,7750		0,7600	500	0,7900	500
Certificate	DE000CD622V1	BAM 3.2557L OPENZ	EUR	0,6000	0,6250	0,6000	600,0000	1	0,6250	1000	0,6100	500	0,6400	500
Certificate	NL0011910914	BAM 3.3528L OPENB	EUR	0,6100	0,6300	0,6100	945,0000	1	0,6100	1500	0,6000	6,000	0,6200	3,389
Certificate	DE000CD624Y1	BAM 3.4057L OPENZ	EUR	0,4500	0,4750	0,4500	22,5000	1	0,4750	50	0,4600	500	0,4900	500
Certificate	DE000CV87Y66	BAM 3.5997L OPENZ	EUR	0,2700	0,2950	0,2700	435,0000	1	0,2950	1500	0,2800	500	0,3100	500
Certificate	DE000CV50178	BAM 4.0297S OPENZ	EUR	0,2300	0,2300	0,2050			0,2050		0,1900	500	0,2200	500
Certificate	DE000CV42QJ6	BAM 4.3747S OPENZ	EUR	0,5600	0,5600	0,5450			0,5450		0,5300	500	0,5600	500
Certificate	DE000CE6FK99	BAM 4.7697S OPENZ	EUR	0,9600	0,9600	0,9350			0,9350		0,9200	500	0,9500	500
Certificate	NL0012509400	BAM 4.9178S OPENB	EUR	1,1900	1,1900	1,1800			1,1800		1,1700	6,000	1,1900	6,000
Certificate	DE000CE6EHT5	BAM 5.2237S OPENZ	EUR	1,4100	1,4100	1,3850			1,3850		1,3700	500	1,4000	500
Certificate	DE000CE6BV33	BAM 5.7227S OPENZ	EUR	1,9100	1,9100	1,8850			1,8850		1,8700	500	1,9000	500
Certificate	DE000CE6CQG7	BAR 65.13TL OPENZ	EUR											
Certificate	DE000CE6CQF9	BAR 72.68TL OPENZ	EUR										3,7500	130
Certificate	DE000CE6EMB3	BAR 79.12TL OPENZ	EUR											
Certificate	DE000CV424N8	BAR 86.65TL OPENZ	EUR											
Certificate	DE000CV50806	BAR 94.23TL OPENZ	EUR											
Certificate	DE000CV51XK5	BARIK 10TL OPENC	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	75,000	0,2200	75,000
Certificate	DE000CV51YJ5	BARIK 10TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	75,000	0,2600	75,000
Certificate	DE000CQ5A198	BARIK 15TS OPENC	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	75,000	0,2000	75,000
Certificate	DE000CV51YL1	BARIK 16TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	75,000	0,3400	75,000
Certificate	DE000CV51V68	BARIK 16TS OPENC	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	75,000	0,2700	75,000
Certificate	DE000CN6EWL0	BARIK 6.67TL OPENZ	EUR	5,2200	5,2200	5,1800			5,1800		5,1700	30,000	5,1800	30,000
Certificate	DE000CN6GT09	BARIK 7.95TL OPENZ	EUR	4,2250	4,2250	4,1950			4,1950		4,1900	30,000	4,2000	30,000
Certificate	DE000CN6JOH3	BARIK 9.37TL OPENZ	EUR	3,1250	3,1250	3,0950			3,0950		3,0900	30,000	3,1000	30,000
Certificate	DE000CV87Z32	BARIK11.48TL OPENZ	EUR	1,4950	1,4950	1,4650			1,4650		1,4600	30,000	1,4700	30,000
Certificate	DE000CR9S837	BARN 1034TL OPENZ	EUR	7,2800	7,4000	7,2800			7,4000		7,3700	1,500	7,4200	1,500
Certificate	DE000CD61WS2	BARN 1164TL OPENZ	EUR	6,1800	6,3000	6,1800			6,3000		6,2700	1,500	6,3200	1,500
Certificate	DE000CE6F8D8	BARN 1393TL OPENZ	EUR	4,2400	4,3650	4,2400			4,3650		4,3400	1,500	4,3900	1,500
Certificate	DE000CV4YVG9	BARN 1672TL OPENZ	EUR	1,8900	2,0050	1,8900			2,0050		1,9800	1,500	2,0300	1,500
Certificate	DE000CR6VPL8	BARN 933.97L OPENZ	EUR	8,1300	8,2500	8,1300			8,2500		8,2200	1,500	8,2700	1,500
Certificate	NL0011978473	BASF 71TL OPENH	EUR	1,8200	1,8200	1,7500			1,7500		1,7300	1,000	1,7600	1,000
Certificate	NL0012683239	BASF 93TS OPENB	EUR	1,6100	1,7100	1,6100			1,7100		1,7000	20,000	1,7100	20,000
Certificate	NL0011052469	BASF 105TS OPENH	EUR	2,8600	2,9500	2,8600			2,9500		2,9300	1,000	2,9600	1,000
Certificate	NL0009169655	BASF 11.5TL OPENB	EUR	7,2900	7,2900	7,2900			7,2900		7,2800	20,000	7,2900	9,990
Certificate	NL0009179464	BASF 19.4TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	20,000	6,5500	9,750
Certificate	NL0009262054	BASF 24.1TL OPENB	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	20,000	6,1100	9,940
Certificate	NL0010130555	BASF 46.7TL OPENB	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	20,000	4,0100	20,000
Certificate	NL0011052535	BASF 49.5TL OPENH	EUR	3,8400	3,8400	3,7700			3,7700		3,7500	1,000	3,7800	1,000
Certificate	NL0010133468	BASF 50.3TL OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	20,000	3,6700	20,000
Certificate	NL0011720685	BASF 56.6TL OPENH	EUR	3,1800	3,1800	3,1000			3,1000		3,0800	1,000	3,1100	1,000
Certificate	NL0011889605	BASF 62.4TL OPENH	EUR	2,6300	2,6300	2,5600			2,5600		2,5400	1,000	2,5700	1,000
Certificate	NL0011893516	BASF 64.5TL OPENH	EUR	2,3700	2,3700	2,3700			2,3700		2,3500	1,000	2,3800	1,000
Certificate	NL0011927678	BASF 66.3TL OPENH	EUR	2,2700	2,2700	2,2000			2,2000		2,1800	1,000	2,2100	1,000
Certificate	NL0011974878	BASF 69.1TL OPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9200	1,000	1,9500	1,000
Certificate	NL0012020291	BASF 70.9TL OPENB	EUR	1,8600	1,8600	1,7600			1,7600		1,7500	20,000	1,7600	20,000
Certificate	NL0011978861	BASF 73.1TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	1,000	1,5700	1,000
Certificate	NL0011979950	BASF 75.1TL OPENH	EUR	1,4400	1,4400	1,3700			1,3700		1,3500	1,000	1,3800	1,000
Certificate	NL0012030381	BASF 75.9TL OPENB	EUR	1,3800	1,3800	1,2800			1,2800		1,2700	20,000	1,2800	20,000
Certificate	NL0012049027	BASF 79.2TL OPENH	EUR	1,0600	1,0600	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	NL0012432066	BASF 79.2TL OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	NL0012598387	BASF 82.9TS OPENH	EUR											
Certificate	NL0012585202	BASF 86.8TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9700	1,000	1,0000	1,000
Certificate	NL0012771737	BASF 88.1TS OPENB	EUR	1,0700	1,1700	1,0700			1,1700		1,1600	20,000	1,1700	20,000
Certificate	NL0012586390	BASF 88.8TS OPENH	EUR	1,2100	1,2100	1,2100			1,2100		1,1900	1,000	1,2200	1,000
Certificate	NL0012564975	BASF 90.6TS OPENH	EUR	1,3100	1,4000	1,3100			1,4000		1,3800	1,000	1,4100	1,000
Certificate	NL0012580658	BASF 92.7TS OPENH	EUR	1,5400	1,6300	1,5400			1,6300		1,6100	1,000	1,6400	1,000
Certificate	NL0012558225	BASF 98.3TS OPENH	EUR	2,1400	2,2300	2,1400			2,2300		2,2100	1,000	2,2400	1,000
Certificate	NL0012504674	BASF 102.9TS OPENB	EUR	2,6700	2,7700	2,6700			2,7700		2,7600	20,000	2,7700	20,000
Certificate	NL0012208326	BASF 114.7TS OPENH	EUR	3,9100	4,0000	3,9100			4,0000		3,9800	1,000	4,0100	1,000
Certificate	DE000CN6H848	BASF 49.65TL OPENZ	EUR	3,4650	3,4650	3,4150			3,4150		3,4000	10,000	3,4300	10,000
Certificate	DE000CR1K455	BASF 55.09TL OPENZ	EUR	2,9250	2,9250	2,8750			2,8750		2,8600	10,000	2,8900	10,000
Certificate	DE000CN6KKN8	BASF 61.02TL OPENZ	EUR	2,3350	2,3350	2,2750			2,2750		2,2600	10,000	2,2900	10,000
Certificate	DE000CD624Z8	BASF 66.97TL OPENZ	EUR	1,7350	1,7350	1,6850			1,6850		1,6700	10,000	1,7000	10,000
Certificate	DE000CD639H4	BASF 73.93TL OPENZ	EUR	1,0450	1,0450	0,9500	88200,0000	7	0,9950	90000	0,9800	10,000	1,0100	10,000
Certificate	XS0956895824	BASKE STN1018K	EUR								102,7900	500,000		
Certificate	NL0009706761	BASKE2.6325TN0524V	EUR								105,8500	50,000		
Certificate	NL0000290328	BASKT PI OPENN	EUR	14,7200	14,9300	14,7200			14,9300		14,9300	3,000	15,8900	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	XS1193698435	BASKT STN0825K	EUR								91,6500	500.000		
Certificate	XS1396707280	BASKT STN0923K	SEK											
Certificate	XS1396707447	BASKT STN0925K	SEK											
Certificate	XS0868034884	BASKT STN1232R	EUR											
Certificate	DE000CV881F4	BATS 27.58TL OPENZ	EUR	1,8000	1,8000	1,8000			1,8000		1,7700	13.500	1,8300	13.500
Certificate	DE000CB92B57	BATS 32.11TL OPENZ	EUR	1,2800	1,2800	1,2800			1,2800		1,2500	13.500	1,3100	13.500
Certificate	DE000CN6KAY6	BATS 36.65TL OPENZ	EUR	0,7600	0,7600	0,7600			0,7600		0,7300	13.500	0,7900	13.500
Certificate	DE000CX01RHO	BAYER 70TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	5.000	2,0800	5.000
Certificate	DE000CX59S17	BAYER 70TL OPENC	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	5.000	2,3700	5.000
Certificate	DE000CX0K3X6	BAYER 80TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	5.000	1,0800	5.000
Certificate	DE000CX0KM96	BAYER 80TL OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	5.000	1,2700	5.000
Certificate	DE000CX59CK4	BAYER 85TL OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7700	5.000	0,7900	5.000
Certificate	DE000CQ5A2D1	BAYER 110TS OPENC	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	5.000	1,6000	5.000
Certificate	DE000CV16UL2	BAYER 130TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8600	5.000	2,8800	5.000
Certificate	DE000CV16U48	BAYER 130TS OPENC	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	5.000	3,1200	5.000
Certificate	DE000CV51GA1	BAYER 130TS OPENC	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	5.000	3,3700	5.000
Certificate	DE000CV523A0	BAYER 130TS OPENC	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	5.000	3,6800	5.000
Certificate	NL0011713078	BAYER 27.1TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8300	1.000	6,8800	1.000
Certificate	NL0012565048	BAYER 35.7TL OPENH	EUR	6,0500	6,0500	6,0500			6,0500		6,0200	1.000	6,0700	1.000
Certificate	NL0012565030	BAYER 41.8TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	1.000	5,5100	1.000
Certificate	NL0011713052	BAYER 51.9TL OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5100	1.000	4,5600	1.000
Certificate	NL0011413497	BAYER 58.3TL OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9200	1.000	3,9700	1.000
Certificate	NL0011733381	BAYER 65.4TL OPENH	EUR	3,2800	3,2800	3,2800			3,2800		3,2500	1.000	3,3000	1.000
Certificate	NL0010288155	BAYER 69.1TL OPENB	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	15.000	2,8900	8.900
Certificate	NL0011736178	BAYER 69.4TL OPENH	EUR	2,9000	2,9000	2,9000			2,9000		2,8700	1.000	2,9200	1.000
Certificate	NL0011735311	BAYER 71.5TL OPENH	EUR	2,7100	2,7100	2,7100			2,7100		2,6800	1.000	2,7300	1.000
Certificate	NL0010374526	BAYER 72.1TL OPENB	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	15.000	2,6100	15.000
Certificate	NL0011977343	BAYER 72.3TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6000	1.000	2,6500	1.000
Certificate	NL0011052626	BAYER 73.8TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4600	1.000	2,5100	1.000
Certificate	NL0011735303	BAYER 74.6TL OPENH	EUR	2,4200	2,4200	2,4200			2,4200		2,3900	1.000	2,4400	1.000
Certificate	NL0011735295	BAYER 75.6TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,2900	1.000	2,3400	1.000
Certificate	NL0011979216	BAYER 76.4TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2200	1.000	2,2700	1.000
Certificate	NL0011713045	BAYER 77.7TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	1.000	2,1500	1.000
Certificate	NL0011713037	BAYER 78.7TL OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0000	1.000	2,0500	1.000
Certificate	NL0011713029	BAYER 79.8TL OPENH	EUR	1,9300	1,9300	1,9300			1,9300		1,9000	1.000	1,9500	1.000
Certificate	NL0011713011	BAYER 80.8TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	1.000	1,8600	1.000
Certificate	NL0010516217	BAYER 81.3TL OPENB	EUR	1,8000	1,8000	1,7600	5040,0000	1	1,7600	2800	1,7500	15.000	1,7600	15.000
Certificate	NL0011713003	BAYER 81.8TL OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7100	1.000	1,7600	1.000
Certificate	NL0011712997	BAYER 82.9TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6100	1.000	1,6600	1.000
Certificate	NL0011736996	BAYER 83.9TL OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5200	1.000	1,5700	1.000
Certificate	NL0011736988	BAYER 84.9TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	1.000	1,4700	1.000
Certificate	NL0012777551	BAYER 85.4TL OPENB	EUR	1,4300	1,4300	1,3700			1,3700		1,3600	15.000	1,3700	15.000
Certificate	NL0012049746	BAYER 86.6TL OPENH	EUR	1,2900	1,2900	1,2900			1,2900		1,2600	1.000	1,3100	1.000
Certificate	DE000CD614N5	BAYER 86.9TL OPENZ	EUR	0,7250	0,7250	0,7050			0,7050		0,6900	10.000	0,7200	10.000
Certificate	NL0012050405	BAYER 88.7TL OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0700	1.000	1,1200	1.000
Certificate	NL0012602650	BAYER 89.7TL OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9700	1.000	1,0200	1.000
Certificate	NL0012602643	BAYER 90.7TL OPENH	EUR	0,9100	0,9100	0,9100			0,9100		0,8800	1.000	0,9300	1.000
Certificate	NL0012598403	BAYER 93.6TS OPENC	EUR											
Certificate	NL0012776769	BAYER 95.9TS OPENC	EUR	1,0000	1,0500	1,0000			1,0500		1,0400	15.000	1,0500	15.000
Certificate	NL0012594956	BAYER 97.5TS OPENC	EUR	1,1400	1,1700	1,1400			1,1700		1,1400	1.000	1,1900	1.000
Certificate	NL0012598395	BAYER 99.6TS OPENC	EUR	1,3600	1,4000	1,3600			1,4000		1,3700	1.000	1,4200	1.000
Certificate	NL0012770549	BAYER100.7TS OPENC	EUR	1,5100	1,5600	1,5100			1,5600		1,5500	15.000	1,5600	15.000
Certificate	NL0012565014	BAYER101.2TS OPENC	EUR	1,5300	1,5700	1,5300			1,5700		1,5400	1.000	1,5900	1.000
Certificate	NL0012565006	BAYER103.2TS OPENC	EUR	1,7500	1,7800	1,7500			1,7800		1,7500	1.000	1,8000	1.000
Certificate	NL0012564991	BAYER105.1TS OPENC	EUR	1,9600	1,9900	1,9600			1,9900		1,9600	1.000	2,0100	1.000
Certificate	NL0012682884	BAYER105.7TS OPENC	EUR	2,0500	2,1000	2,0500			2,1000		2,0900	15.000	2,1000	15.000
Certificate	DE000CV50186	BAYER108.9TS OPENC	EUR	1,5350	1,5650	1,5350			1,5650		1,5500	10.000	1,5800	10.000
Certificate	NL0012693063	BAYER110.9TS OPENC	EUR	2,6200	2,6700	2,6200			2,6700		2,6600	15.000	2,6700	15.000
Certificate	NL0012539241	BAYER113.1TS OPENC	EUR	2,8100	2,8400	2,8100			2,8400		2,8100	1.000	2,8600	1.000
Certificate	DE000CE6D776	BAYER121.9TS OPENC	EUR	2,8250	2,8550	2,8250			2,8550		2,8400	10.000	2,8700	10.000
Certificate	NL0012522361	BAYER123.3TS OPENC	EUR	3,9100	3,9400	3,9100			3,9400		3,9100	1.000	3,9600	1.000
Certificate	NL0012310817	BAYER123.4TS OPENC	EUR	3,9200	3,9600	3,9200			3,9600		3,9300	1.000	3,9800	1.000
Certificate	NL0011229943	BAYER128.1TS OPENC	EUR	4,4300	4,4700	4,4300			4,4700		4,4400	1.000	4,4900	1.000
Certificate	NL0012308498	BAYER128.1TS OPENC	EUR	4,4200	4,4600	4,4200			4,4600		4,4300	1.000	4,4800	1.000
Certificate	NL0012499776	BAYER128.3TS OPENC	EUR	4,4900	4,5400	4,4900			4,5400		4,5300	15.000	4,5400	15.000
Certificate	NL0011740774	BAYER134.8TS OPENC	EUR	5,1500	5,1800	5,1500			5,1800		5,1500	1.000	5,2000	1.000
Certificate	NL0011052568	BAYER135.6TS OPENC	EUR	5,2300	5,2700	5,2300			5,2700		5,2400	1.000	5,2900	1.000
Certificate	DE000CE6D400	BAYER135.9TS OPENC	EUR	4,2250	4,2550	4,2250			4,2550		4,2400	10.000	4,2700	10.000
Certificate	NL0011933460	BAYER141.3TS OPENC	EUR	5,8400	5,8800	5,8400			5,8800		5,8500	1.000	5,9000	1.000
Certificate	NL0011935457	BAYER147.1TS OPENC	EUR	6,4700	6,5000	6,4700			6,5000		6,4700	1.000	6,5200	1.000
Certificate	NL0011052550	BAYER150.5TS OPENC	EUR	6,8300	6,8700	6,8300			6,8700		6,8400	1.000	6,8900	1.000
Certificate	NL0012312508	BAYER177.4TS OPENC	EUR	9,7200	9,7600	9,7200			9,7600		9,7300	1.000	9,7800	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012365233	BAYER177.7TS OPENH	EUR	9,7600	9,8000	9,7600			9,8000		9,7700	1,000	9,8200	1,000
Certificate	NL0012367684	BAYER177.9TS OPENH	EUR	9,7800	9,8200	9,7800			9,8200		9,7900	1,000	9,8400	1,000
Certificate	DE000CN6LK43	BAYER67.97TL OPENZ	EUR	2,6150	2,6150	2,5850			2,5850		2,5700	10,000	2,6000	10,000
Certificate	DE000CN6JGG2	BAYER73.98TL OPENZ	EUR	2,0150	2,0150	1,9850			1,9850		1,9700	10,000	2,0000	10,000
Certificate	DE000CN6HH85	BAYER80.96TL OPENZ	EUR	1,3150	1,3150	1,2850			1,2850		1,2700	10,000	1,3000	10,000
Certificate	DE000CV88574	BAYER98.91TS OPENZ	EUR	0,5450	0,5750	0,5450			0,5750		0,5600	10,000	0,5900	10,000
Certificate	NL0011406905	BBVA. 7.64TS OPENH	EUR											
Certificate	NL0011406897	BBVA. 7.82TS OPENH	EUR											
Certificate	NL0011406889	BBVA. 8.01TS OPENH	EUR											
Certificate	NL0011406871	BBVA. 8.21TS OPENH	EUR											
Certificate	DE000CD61TB5	BBVA.4.505TL OPENZ	EUR	1,8700	1,9550	1,8700			1,9550		1,9400	15,000	1,9700	15,000
Certificate	DE000CD639J0	BBVA.5.097TL OPENZ	EUR	1,2700	1,3650	1,2700			1,3650		1,3500	15,000	1,3800	15,000
Certificate	DE000CD64268	BBVA.5.794TL OPENZ	EUR	0,5800	0,6650	0,5800			0,6650		0,6500	15,000	0,6800	15,000
Certificate	DE000CV4ZMD8	BCART 7.79TL OPENZ	EUR											
Certificate	DE000CV4ZMC0	BCART 8.89TL OPENZ	EUR										1,2800	2,400
Certificate	DE000CV4ZMB2	BCART 9.99TL OPENZ	EUR	0,6100	0,6100	0,6100	7320,0000	5	0,6100	12000	0,5500	1,000		
Certificate	DE000CV4ZMA4	BCART11.09TL OPENZ	EUR										0,7400	450
Certificate	DE000CV4ZSH6	BCART11.63TL OPENZ	EUR											
Certificate	DE000CE6C5Q9	BEFB 40.4TL OPENZ	EUR											
Certificate	DE000CV4Z993	BEFB 49.8TL OPENZ	EUR											
Certificate	DE000CE6C5R7	BEFB 35.17TL OPENZ	EUR											
Certificate	DE000CE6C4B4	BEFB 45.63TL OPENZ	EUR										1,1800	600
Certificate	NL0012580674	BEIER 107.TS OPENH	EUR	2,2400	2,2400	2,2300			2,2300		2,1800	500	2,2800	500
Certificate	DE000CR9Q039	BEIER 64.6TL OPENZ	EUR	2,8650	2,8850	2,8650			2,8850		2,8700	4,000	2,9000	4,000
Certificate	NL0012095475	BEIER 82.6TL OPENH	EUR	1,5900	1,6700	1,5900			1,6700		1,6200	500	1,7200	500
Certificate	NL0012583496	BEIER101.1TS OPENH	EUR	1,6100	1,6100	1,6000			1,6000		1,5500	500	1,6500	500
Certificate	NL0011054861	BEIER103.2TS OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,7800	500	1,8800	500
Certificate	NL0012555593	BEIER107.7TS OPENH	EUR	2,3200	2,3200	2,3100			2,3100		2,2600	500	2,3600	500
Certificate	NL0011417209	BEIER112.6TS OPENH	EUR	2,8400	2,8400	2,8300			2,8300		2,7800	500	2,8800	500
Certificate	NL0011417191	BEIER120.1TS OPENH	EUR	3,6500	3,6500	3,6400			3,6400		3,5900	500	3,6900	500
Certificate	NL0011054937	BEIER62.11TL OPENH	EUR	3,5100	3,5800	3,5100			3,5800		3,5300	500	3,6300	500
Certificate	NL0011713102	BEIER68.15TL OPENH	EUR	2,9400	3,0200	2,9400			3,0200		2,9700	500	3,0700	500
Certificate	NL0011417282	BEIER70.28TL OPENH	EUR	2,7400	2,8200	2,7400			2,8200		2,7700	500	2,8700	500
Certificate	DE000CR6XYD9	BEIER72.63TL OPENZ	EUR	2,0650	2,0850	2,0650			2,0850		2,0700	4,000	2,1000	4,000
Certificate	NL0011417274	BEIER74.44TL OPENH	EUR	2,3600	2,4300	2,3600			2,4300		2,3800	500	2,4800	500
Certificate	NL0012052120	BEIER78.34TL OPENH	EUR	1,9900	2,0600	1,9900			2,0600		2,0100	500	2,1100	500
Certificate	NL0012057921	BEIER80.58TL OPENH	EUR	1,7800	1,8600	1,7800			1,8600		1,8100	500	1,9100	500
Certificate	DE000CE6BPF3	BEIER81.58TL OPENZ	EUR	1,1650	1,1950	1,1650			1,1950		1,1800	4,000	1,2100	4,000
Certificate	NL0012178842	BEIER84.58TL OPENH	EUR	1,4100	1,4800	1,4100			1,4800		1,4300	500	1,5300	500
Certificate	NL0012600910	BEIER87.27TL OPENH	EUR	1,1500	1,2300	1,1500			1,2300		1,1800	500	1,2800	500
Certificate	NL0012602668	BEIER90.58TL OPENH	EUR	0,8400	0,9200	0,8400			0,9200		0,8700	500	0,9700	500
Certificate	NL0012593891	BEIER91.26TS OPENH	EUR											
Certificate	NL0012586408	BEIER94.03TS OPENH	EUR	0,8500	0,8500	0,8400			0,8400		0,7900	500	0,8900	500
Certificate	NL0012585210	BEIER94.16TS OPENH	EUR	0,8600	0,8600	0,8500			0,8500		0,8000	500	0,9000	500
Certificate	NL0012595128	BEIER94.35TS OPENH	EUR	0,8800	0,8800	0,8700			0,8700		0,8200	500	0,9200	500
Certificate	NL0012565055	BEIER94.97TS OPENH	EUR	0,9500	0,9500	0,9400			0,9400		0,8900	500	0,9900	500
Certificate	NL0012580682	BEIER97.04TS OPENH	EUR	1,1700	1,1700	1,1600			1,1600		1,1100	500	1,2100	500
Certificate	NL0011049853	BEKB 18.4TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	20,000	1,7800	20,000
Certificate	NL0011049838	BEKB 21.5TL OPENH	EUR	1,5000	1,5000	1,5000			1,5000		1,4900	20,000	1,5000	20,000
Certificate	NL0011720735	BEKB 28.7TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20,000	0,8800	20,000
Certificate	DE000CV4YW23	BEKB 28.8TL OPENZ	EUR	1,0350	1,0350	0,9800			0,9800		0,9400	600	1,0200	600
Certificate	NL0011720727	BEKB 30.8TL OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20,000	0,7000	20,000
Certificate	DE000CN6K8K7	BEKB 30.8TL OPENZ	EUR	0,6250	0,6250	0,5800			0,5800		0,5400	600	0,6200	600
Certificate	NL0011720719	BEKB 31.8TL OPENH	EUR	0,6100	0,6100	0,6100			0,6100		0,6000	20,000	0,6100	20,000
Certificate	NL0012546766	BEKB 32.8TL OPENH	EUR	0,5200	0,5200	0,5200			0,5200		0,5100	20,000	0,5200	20,000
Certificate	NL0012548044	BEKB 33.8TL OPENH	EUR											
Certificate	NL0012596167	BEKB 35.7TS OPENH	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	20,000	0,8700	20,000
Certificate	NL0012599899	BEKB 36.7TS OPENH	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	20,000	0,9900	20,000
Certificate	NL0012590954	BEKB 37.7TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	20,000	1,1000	20,000
Certificate	NL0012592406	BEKB 38.7TS OPENH	EUR	1,2200	1,2200	1,2200			1,2200		1,2100	20,000	1,2200	20,000
Certificate	NL0012586424	BEKB 39.7TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3300	20,000
Certificate	NL0012374763	BEKB 41.6TS OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	20,000	1,5600	20,000
Certificate	NL0012584452	BEKB 42.6TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20,000	1,6700	20,000
Certificate	NL0012372296	BEKB 43.6TS OPENH	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	20,000	1,8000	20,000
Certificate	NL0012372288	BEKB 45.6TS OPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	20,000	2,0300	20,000
Certificate	NL0011740808	BEKB 48.6TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	20,000	2,3900	20,000
Certificate	DE000CE6BTL3	BEKB 51.1TS OPENZ	EUR	3,5050	3,5500	3,5050			3,5500		3,5100	600	3,5900	600
Certificate	NL0012199632	BEKB 51.8TS OPENH	EUR	2,7600	2,7600	2,7600			2,7600		2,7500	20,000	2,7600	20,000
Certificate	NL0012197396	BEKB 53.7TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20,000	2,9900	20,000
Certificate	NL0012313928	BEKB 59.2TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,6200	20,000	3,6300	20,000
Certificate	NL0012368054	BEKB 59.3TS OPENH	EUR	3,6400	3,6400	3,6400			3,6400		3,6300	20,000	3,6400	20,000
Certificate	DE000CR4H0V9	BEKB 23.75TL OPENZ	EUR	1,0250	1,0250	1,0000			1,0000		0,9800	1,350	1,0200	1,350

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CNGGR15	BEKB 26.81TL OPENZ	EUR	1,4350	1,4350	1,3800	414,0000	1	1,3800	300	1,3400	600	1,4200	600
Certificate	DE000CNGKFS7	BEKB 32.78TL OPENZ	EUR	0,2450	0,2450	0,2000			0,2000		0,1600	600	0,2400	600
Certificate	NL0006471930	BEL 480TL OPENB	EUR	34,2300	34,2300	34,2300			34,2300		34,1500	750	34,3100	750
Certificate	NL0006468761	BEL 800TL OPENB	EUR	31,0900	31,0900	31,0900			31,0900		31,0100	750	31,1700	750
Certificate	NL0006467441	BEL 890TL OPENB	EUR	30,2100	30,2100	30,2100			30,2100		30,1300	750	30,2900	750
Certificate	NL000998731	BEL 1460TL OPENB	EUR	24,6400	24,6400	24,6400			24,6400		24,5600	750	24,7200	750
Certificate	NL0010898466	BEL 2560TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,8500	300	14,0900	300
Certificate	NL0010898482	BEL 2780TL OPENB	EUR	11,8400	11,8400	11,8400			11,8400		11,7200	300	11,9600	300
Certificate	NL0010912051	BEL 2890TL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,7000	300	10,9400	300
Certificate	NL0011648431	BEL 3000TL OPENB	EUR	9,7300	9,7300	9,7300			9,7300		9,6100	300	9,8500	300
Certificate	NL0011901962	BEL 3110TL OPENB	EUR	8,6700	8,6700	8,6700			8,6700		8,5500	300	8,7900	300
Certificate	NL0011909189	BEL 3220TL OPENB	EUR	7,5900	7,5900	7,5900			7,5900		7,4700	300	7,7100	300
Certificate	NL0012030019	BEL 3320TL OPENB	EUR	6,6100	6,6100	6,6100			6,6100		6,4900	300	6,7300	300
Certificate	NL0012100739	BEL 3420TL OPENB	EUR	5,6200	5,6200	5,6200			5,6200		5,5000	300	5,7400	300
Certificate	NL0012116297	BEL 3520TL OPENB	EUR	4,6300	4,6300	4,6300			4,6300		4,5100	300	4,7500	300
Certificate	NL0012121495	BEL 3630TL OPENB	EUR	3,5800	3,5800	3,5800			3,5800		3,4600	300	3,7000	300
Certificate	NL0012263479	BEL 3760TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,2000	300	2,4400	300
Certificate	NL0012499214	BEL 4260TS OPENB	EUR	5,1100	5,1100	5,1100			5,1100		4,9900	300	5,2300	300
Certificate	NL0012499909	BEL 4360TS OPENB	EUR	6,1400	6,1400	6,1400			6,1400		6,0200	300	6,2600	300
Certificate	NL0009064757	BEL20 270TL OPENB	EUR	36,2100	36,2100	36,2100			36,2100		36,1300	750	36,2900	750
Certificate	NL0009070978	BEL20 1230TL OPENB	EUR	26,9300	26,9300	26,9300			26,9300		26,8500	750	27,0100	750
Certificate	NL0009172469	BEL20 1350TL OPENB	EUR	25,7600	25,7600	25,7600			25,7600		25,6800	750	25,8400	750
Certificate	NL0010047973	BEL20 1570TL OPENB	EUR	23,5600	23,5600	23,5600			23,5600		23,4800	750	23,6400	750
Certificate	NL0010126512	BEL20 1690TL OPENB	EUR	22,4900	22,4900	22,4900			22,4900		22,4100	750	22,5700	750
Certificate	NL0010254058	BEL20 2020TL OPENB	EUR	19,2100	19,2100	19,2100			19,2100		19,1300	750	19,2900	750
Certificate	NL0010281499	BEL20 2120TL OPENB	EUR	18,2300	18,2300	18,2300			18,2300		18,1500	750	18,3100	750
Certificate	NL0010148698	BEL20 2320TL OPENA	EUR											
Certificate	NL0010514667	BEL20 2340TL OPENB	EUR	16,1500	16,1500	16,1500			16,1500		16,0700	750	16,2300	750
Certificate	NL0011036686	BEL20 2440TL OPENH	EUR	15,1400	15,1400	15,1000			15,1000		15,0500	20.000	15,1500	20.000
Certificate	NL0010517322	BEL20 2450TL OPENB	EUR	15,0100	15,0100	15,0100			15,0100		14,9300	750	15,0900	750
Certificate	DE000CV87T63	BEL20 2557TL OPENZ	EUR	2,6600	2,6600	2,6600			2,6600		2,6500	40.000	2,6700	40.000
Certificate	NL0010606828	BEL20 2560TL OPENB	EUR	13,9700	13,9700	13,9700			13,9700		13,8900	750	14,0500	750
Certificate	NL0011231840	BEL20 2560TL OPENH	EUR	14,0000	14,0000	13,9700			13,9700		13,9200	20.000	14,0200	20.000
Certificate	NL0011054713	BEL20 2560TL OPENH	EUR	13,9700	13,9700	13,9400			13,9400		13,8900	20.000	13,9900	20.000
Certificate	NL0011036678	BEL20 2660TL OPENH	EUR	13,0900	13,0900	13,0500			13,0500		13,0000	20.000	13,1000	20.000
Certificate	NL0011036660	BEL20 2870TL OPENH	EUR	11,0000	11,0000	10,9900			10,9900		10,9400	20.000	11,0400	20.000
Certificate	DE000CE6DJ1P	BEL20 2962TL OPENZ	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	40.000	1,8600	40.000
Certificate	NL0011036652	BEL20 2970TL OPENH	EUR	10,0000	10,0000	9,9700			9,9700		9,9200	20.000	10,0200	20.000
Certificate	DE000CE6EVU4	BEL20 3061TL OPENZ	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	40.000	1,6600	40.000
Certificate	DE000CE6DJK2	BEL20 3162TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	40.000	1,4600	40.000
Certificate	DE000CE6EVT6	BEL20 3261TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	40.000	1,2600	40.000
Certificate	DE000CE6DIL0	BEL20 3361TL OPENZ	EUR	1,0500	1,0500	1,0500			1,0500		1,0400	40.000	1,0600	40.000
Certificate	DE000CE6EVS8	BEL20 3461TL OPENZ	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	40.000	0,8600	40.000
Certificate	DE000CE6DJM8	BEL20 3561TL OPENZ	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	40.000	0,6600	40.000
Certificate	DE000CE6EVR0	BEL20 3661TL OPENZ	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	40.000	0,4700	40.000
Certificate	DE000CE6DJN6	BEL20 3761TL OPENZ	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	40.000	0,2600	43.000
Certificate	NL0012776405	BEL20 3960TS OPENB	EUR	1,9700	1,9700	1,9700			1,9700		1,8500	300	2,0900	300
Certificate	DE000CV50012	BEL20 4054TS OPENZ	EUR	0,4100	0,4100	0,3600	820,0000	1	0,3600	2000	0,3500	40.000	0,3700	40.000
Certificate	NL0012684161	BEL20 4060TS OPENB	EUR	3,0700	3,0700	3,0700			3,0700		2,9500	300	3,1900	300
Certificate	NL0012682637	BEL20 4160TS OPENB	EUR	4,0900	4,0900	4,0900			4,0900		3,9700	300	4,2100	300
Certificate	DE000CE6DQJ9	BEL20 4174TS OPENZ	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	40.000	0,6100	40.000
Certificate	NL0011591417	BEL20 4270TS OPENH	EUR	5,5000	5,5000	5,4900			5,4900		5,4400	20.000	5,5400	20.000
Certificate	DE000CE6EVV2	BEL20 4294TS OPENZ	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	40.000	0,8500	40.000
Certificate	NL0012700314	BEL20 4460TS OPENB	EUR	7,1600	7,1600	7,1600			7,1600		7,0400	300	7,2800	300
Certificate	DE000CE6DJR7	BEL20 4462TS OPENZ	EUR	1,1800	1,1800	1,1800			1,1800		1,1700	40.000	1,1900	40.000
Certificate	NL0012679740	BEL20 4560TS OPENB	EUR	8,1600	8,1600	8,1600			8,1600		8,0400	300	8,2800	300
Certificate	DE000CE6EVW0	BEL20 4582TS OPENZ	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	40.000	1,4300	40.000
Certificate	DE000CE6DJ55	BEL20 4751TS OPENZ	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	40.000	1,7600	40.000
Certificate	DE000CE6ERQ1	BEL20 4949TS OPENZ	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	40.000	2,1600	40.000
Certificate	DE000CV4ZC00	BEL20 5067TS OPENZ	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	40.000	2,4000	40.000
Certificate	DE000CV87P83	BERKS 140TL 0618Z	EUR	2,3550	2,4050	2,3550			2,4050		2,4000	150.000	2,4100	150.000
Certificate	DE000CV87P91	BERKS 155TL 0618Z	EUR	1,7550	1,7950	1,7550			1,7950		1,7900	150.000	1,8000	150.000
Certificate	DE000CV87PA2	BERKS 170TL 0618Z	EUR	1,1450	1,1850	1,1450			1,1850		1,1800	150.000	1,1900	150.000
Certificate	NL0009991884	BERKS#####TL OPENB	EUR	14,2900	14,2900	14,2900			14,2900		14,2900	2.000		
Certificate	NL0010126488	BERKS#####TL OPENB	EUR	13,2900	13,2900	13,2900			13,2900		13,2900	2.000		
Certificate	NL0009070663	BERKS#####TL OPENB	EUR	16,2300	16,2300	16,2300			16,2300		16,2300	2.000		
Certificate	NL0010286423	BERKS#####TL OPENB	EUR	11,7100	11,7100	11,7100			11,7100		11,7100	2.000		
Certificate	NL0010377180	BERKS#####TL OPENB	EUR	10,7600	10,7600	10,7600			10,7600		10,7600	2.000		
Certificate	NL0010281622	BERKS#####TL OPENB	EUR	12,4100	12,4100	12,4100			12,4100		12,4100	2.000		
Certificate	NL0010653267	BERKS#####TL OPENB	EUR	9,3500	9,3500	9,3500			9,3500		9,3500	2.000		
Certificate	NL0009332956	BERKS#####TL OPENB	EUR	15,1600	15,1600	15,1600			15,1600		15,1600	2.000		
Certificate	DE000CR9QCH4	BERKS#####TL OPENZ	EUR	7,6700	7,6900	7,6700			7,6900		7,6900	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
Certificate	DE000CR1K5T0	BERKS####TL OPENZ	EUR	8,3600	8,3700	8,3600			8,3700		8,3700	50.000		
Certificate	DE000CR9Q0E9	BERKS####TL OPENZ	EUR	9,0700	9,0900	9,0700			9,0900		9,0900	50.000		
Certificate	DE000CN6JUK5	BERKS####TL OPENZ	EUR	7,0300	7,0500	7,0300			7,0500		7,0500	50.000		
Certificate	NL0011806781	BERKS103.5TL OPENB	EUR	8,1900	8,1900	8,1900			8,1900		8,1900	5.000		
Certificate	NL0011652953	BERKS129.5TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,2200	5.000		
Certificate	NL0012023634	BERKS131.1BL OPENB	EUR	5,4600	5,4600	5,4600			5,4600		5,4600	5.000		
Certificate	NL0011652961	BERKS135.9TL OPENB	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	5.000		
Certificate	NL0011658216	BERKS142.6TL OPENB	EUR	5,2300	5,2300	5,2300			5,2300		5,2300	5.000		
Certificate	NL0006476996	BERKS67091TL OPENB	EUR	18,8400	18,8400	18,8400			18,8400		18,8400	2.000		
Certificate	NL0000375046	BERKS83911TL OPENB	EUR	17,5300	17,5300	17,5300			17,5300		17,5300	2.000		
Certificate	NL0012034086	BESI 29TL OPENB	EUR	54,4900	54,4900	54,3400			54,3400		54,2900	1.000	54,3900	1.000
Certificate	NL0012104541	BESI 31TL OPENB	EUR	52,6400	52,6400	52,4900			52,4900		52,4400	1.000	52,5400	1.000
Certificate	DE000CR9RQ23	BESI 10.1TL OPENZ	EUR	7,1300	7,2000	7,1300			7,2000		7,1700	500	7,2300	500
Certificate	NL0012260046	BESI 43.1TL OPENB	EUR	41,3700	41,3700	41,2200			41,2200		41,1700	1.000	41,2700	1.000
Certificate	DE000CE6CJY5	BESI 43.6TL OPENZ	EUR	3,7600	3,8200	3,7600			3,8200		3,7900	500	3,8500	500
Certificate	DE000CE6D7H3	BESI 46.6TL OPENZ	EUR	3,4700	3,5400	3,4700			3,5400		3,5100	500	3,5700	500
Certificate	DE000CE6DYU0	BESI 49.6TL OPENZ	EUR	3,1700	3,2400	3,1700			3,2400		3,2100	500	3,2700	500
Certificate	NL0012492243	BESI 54.1TL OPENB	EUR	31,1200	31,1200	30,9700			30,9700		30,9200	1.000	31,0200	1.000
Certificate	DE000CV87QN3	BESI 77.5TL OPENZ	EUR	0,3900	0,4500	0,3700	770,0000	2	0,4500	2000	0,4200	500	0,4800	500
Certificate	NL0011431184	BESI 8.22TL OPENB	EUR	73,8500	73,8500	73,7000			73,7000		73,6500	1.000	73,7500	1.000
Certificate	DE000CR9SHV0	BESI 9.16TL OPENZ	EUR	7,2400	7,3000	7,2400			7,3000		7,2700	500	7,3300	500
Certificate	NL0011434253	BESI 9.52TL OPENB	EUR	72,6400	72,6400	72,4900			72,4900		72,4400	1.000	72,5400	1.000
Certificate	NL0012775365	BESI 104.3TS OPENB	EUR	31,3500	31,4000	31,3500			31,4000		31,3500	1.000	31,4500	1.000
Certificate	DE000CV87SD0	BESI 106.1TS OPENZ	EUR	2,5700	2,5700	2,5000			2,5000		2,4700	500	2,5300	500
Certificate	NL0011441613	BESI 12.65TL OPENB	EUR	69,7300	69,7300	69,5800			69,5800		69,5300	1.000	69,6300	1.000
Certificate	NL0011651393	BESI 15.73TL OPENB	EUR	66,8500	66,8500	66,7000			66,7000		66,6500	1.000	66,7500	1.000
Certificate	NL0011652045	BESI 16.76TL OPENB	EUR	65,8900	65,8900	65,7400			65,7400		65,6900	1.000	65,7900	1.000
Certificate	DE000CN6K4F6	BESI 18.79TL OPENZ	EUR	6,2500	6,3200	6,2500			6,3200		6,2900	500	6,3500	500
Certificate	DE000CN6KUL1	BESI 21.96TL OPENZ	EUR	5,9300	6,0000	5,9300			6,0000		5,9700	500	6,0300	500
Certificate	NL0011909296	BESI 22.92TL OPENB	EUR	60,1600	60,1600	60,0100			60,0100		59,9600	1.000	60,0600	1.000
Certificate	NL0011910245	BESI 23.95TL OPENB	EUR	59,2100	59,2100	59,0600			59,0600		59,0100	1.000	59,1100	1.000
Certificate	NL0011915137	BESI 24.94TL OPENB	EUR	58,2700	58,2700	58,1200			58,1200		58,0700	1.000	58,1700	1.000
Certificate	NL0012016620	BESI 25.98TL OPENB	EUR	57,3200	57,3200	57,1700			57,1700		57,1200	1.000	57,2200	1.000
Certificate	DE000CD62T64	BESI 27.19TL OPENZ	EUR											
Certificate	NL0012028443	BESI 27.99TL OPENB	EUR	55,4400	55,4400	55,2900			55,2900		55,2400	1.000	55,3400	1.000
Certificate	DE000CE6BMB9	BESI 33.41TL OPENZ	EUR											
Certificate	NL0012116040	BESI 34.03TL OPENB	EUR	49,8100	49,8100	49,6600			49,6600		49,6100	1.000	49,7100	1.000
Certificate	NL0012120539	BESI 36.04TL OPENB	EUR	47,9500	47,9500	47,8000			47,8000		47,7500	1.000	47,8500	1.000
Certificate	NL0012122550	BESI 38.04TL OPENB	EUR	46,0800	46,0800	45,9300			45,9300		45,8800	1.000	45,9800	1.000
Certificate	NL0012259519	BESI 40.06TL OPENB	EUR	44,2000	44,2000	44,0500			44,0500		44,0000	1.000	44,1000	1.000
Certificate	DE000CE6CHK8	BESI 40.55TL OPENZ	EUR											
Certificate	NL0012260020	BESI 41.07TL OPENB	EUR	43,2500	43,2500	43,1000			43,1000		43,0500	1.000	43,1500	1.000
Certificate	NL0012260038	BESI 42.09TL OPENB	EUR	42,3100	42,3100	42,1600			42,1600		42,1100	1.000	42,2100	1.000
Certificate	DE000CE6CK84	BESI 43.28TL OPENZ	EUR	4,0000	4,0600	4,0000			4,0600		4,0300	500	4,0900	500
Certificate	NL0012260970	BESI 44.11TL OPENB	EUR	40,4200	40,4200	39,7700	676,0900	1	40,2700	17	40,2200	1.000	40,3200	1.000
Certificate	NL0012275978	BESI 46.58TL OPENB	EUR	38,1200	38,1200	37,9700			37,9700		37,9200	1.000	38,0200	1.000
Certificate	NL0012277644	BESI 49.12TL OPENB	EUR	35,7600	35,7600	35,6100			35,6100		35,5600	1.000	35,6600	1.000
Certificate	DE000CE6E010	BESI 49.56TL OPENZ	EUR	3,4000	3,4600	3,4000			3,4600		3,4300	500	3,4900	500
Certificate	NL0012278105	BESI 51.64TL OPENB	EUR	33,4200	33,4200	33,2700			33,2700		33,2200	1.000	33,3200	1.000
Certificate	DE000CE6E1M5	BESI 52.59TL OPENZ	EUR	2,8700	2,9300	2,8700			2,9300		2,9000	500	2,9600	500
Certificate	DE000CE6EPE0	BESI 55.57TL OPENZ	EUR	2,5700	2,6400	2,5700			2,6400		2,6100	500	2,6700	500
Certificate	NL0012495071	BESI 56.63TL OPENB	EUR	28,7700	28,7700	28,6200			28,6200		28,5700	1.000	28,6700	1.000
Certificate	DE000CE6EUK7	BESI 56.89TL OPENZ	EUR	2,7000	2,7600	2,7000			2,7600		2,7300	500	2,7900	500
Certificate	NL0012500656	BESI 59.07TL OPENB	EUR	26,4900	26,4900	26,3400			26,3400		26,2900	1.000	26,3900	1.000
Certificate	DE000CE6F2P5	BESI 59.54TL OPENZ	EUR	2,1800	2,2400	2,1800			2,2400		2,2100	500	2,2700	500
Certificate	NL0012503742	BESI 61.55TL OPENB	EUR	24,1800	24,1800	24,0300			24,0300		23,9800	1.000	24,0800	1.000
Certificate	DE000CE6FBB3	BESI 63.53TL OPENZ	EUR	1,7700	1,8400	1,7700			1,8400		1,8100	500	1,8700	500
Certificate	NL0012505283	BESI 64.05TL OPENB	EUR	21,8500	21,8500	21,7000			21,7000		21,6500	1.000	21,7500	1.000
Certificate	DE000CE6FD64	BESI 65.26TL OPENZ	EUR	1,9000	1,9700	1,9000			1,9700		1,9400	500	2,0000	500
Certificate	NL0012695068	BESI 66.56TL OPENB	EUR	19,5200	19,5200	18,9700	1043,3500	1	19,3700	55	19,3200	1.000	19,4200	1.000
Certificate	DE000CV4Z597	BESI 67.53TL OPENZ	EUR	1,3500	1,4200	1,3500	105,4900	1	1,4200	77	1,3900	500	1,4500	500
Certificate	NL0012695365	BESI 69.07TL OPENB	EUR	17,1800	17,1800	16,9800	3396,0000	1	17,0300	200	16,9800	1.000	17,0800	1.000
Certificate	NL0012687529	BESI 71.48TL OPENB	EUR	14,9300	14,9300	14,7800			14,7800		14,7300	1.000	14,8300	1.000
Certificate	DE000CV87LD5	BESI 72.51TL OPENZ	EUR	0,8800	0,9500	0,8800	5171,0000	4	0,9500	5675	0,9200	500	0,9800	500
Certificate	NL0012690713	BESI 73.96TL OPENB	EUR	12,6300	12,6300	12,4800			12,4800		12,4300	1.000	12,5300	1.000
Certificate	DE000CV87NK6	BESI 75.74TL OPENZ	EUR	0,9000	0,9700	0,9000			0,9700		0,9400	500	1,0000	500
Certificate	NL0012690929	BESI 76.46TL OPENB	EUR	10,3000	10,3000	9,7500	2530,7500	2	10,1500	257	10,1000	1.000	10,2000	1.000
Certificate	NL0012773204	BESI 78.91TL OPENB	EUR											
Certificate	NL0012778633	BESI 84.33TS OPENB	EUR	9,8300	9,8800	9,8300			9,8800		9,8300	1.000	9,9300	1.000
Certificate	DE000CV887X4	BESI 86.17TS OPENZ	EUR	0,5900	0,5900	0,5300			0,5300		0,5000	500	0,5600	500
Certificate	NL0012778021	BESI 89.33TS OPENB	EUR	15,2000	15,2500	15,2000			15,2500		15,2000	1.000	15,3000	1.000
Certificate	NL0012699045	BESI 94.33TS OPENB	EUR	20,5100	20,5600	20,5100			20,5600		20,5100	1.000	20,6100	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	DE000CV4ZMG1	BESI 96.16TS OPENZ	EUR	1,5700	1,5700	1,5100	754,2900	1	1,5100	493	1,4800	500	1,5400	500
Certificate	NL0012677983	BESI 99.33TS OPENB	EUR	25,9100	25,9600	25,9100			25,9600		25,9100	1.000	26,0100	1.000
Certificate	NL0011911359	BFIT 14.4TL OPENB	EUR	12,1200	12,1900	12,1200			12,1900		12,0900	1.000	12,2900	1.000
Certificate	DE000CE6E5U9	BFIT 15.6TL OPENZ	EUR											
Certificate	NL0012500334	BFIT 18.4TL OPENB	EUR	8,4900	8,5600	8,4900			8,5600		8,4600	1.000	8,6600	1.000
Certificate	NL0012511364	BFIT 19.4TL OPENB	EUR	7,5800	7,6500	7,5800			7,6500		7,5500	1.000	7,7500	1.000
Certificate	NL0011904636	BFIT 12.35TL OPENB	EUR	14,0000	14,0700	14,0000			14,0700		13,9700	1.000	14,1700	1.000
Certificate	DE000CD629V6	BFIT 13.49TL OPENZ	EUR											
Certificate	NL0012496012	BFIT 17.41TL OPENB	EUR	9,4000	9,4700	9,4000			9,4700		9,3700	1.000	9,5700	1.000
Certificate	DE000CE6EXL9	BFIT 17.71TL OPENZ	EUR										9,5000	800
Certificate	DE000CV502Y7	BFIT 20.35TL OPENZ	EUR											
Certificate	NL0012684906	BFIT 20.39TL OPENB	EUR	6,6800	6,7500	6,6800			6,7500		6,6500	1.000	6,8500	1.000
Certificate	NL0012774269	BFIT 21.38TL OPENB	EUR	5,7800	5,8500	5,7800			5,8500		5,7500	1.000	5,9500	1.000
Certificate	NL0012778567	BFIT 22.38TL OPENB	EUR	4,8800	4,9500	4,8800			4,9500		4,8500	1.000	5,0500	1.000
Certificate	DE000CV886X6	BFIT 22.41TL OPENZ	EUR											
Certificate	NL0012779789	BFIT 23.38TL OPENB	EUR	3,9700	4,0400	3,9700			4,0400		3,9400	1.000	4,1400	1.000
Certificate	NL0012776751	BFIT 24.12TS OPENB	EUR											
Certificate	NL0012779797	BFIT 24.38TL OPENB	EUR											
Certificate	NL0012680003	BFIT 26.12TS OPENB	EUR											
Certificate	NL0012779961	BFIT 26.48TS OPENB	EUR	4,2000	4,2000	4,1200			4,1200		4,0200	1.000	4,2200	1.000
Certificate	NL0012774889	BFIT 28.12TS OPENB	EUR											
Certificate	NL0012779979	BFIT 28.48TS OPENB	EUR	6,4200	6,4200	6,3400			6,3400		6,2400	1.000	6,4400	1.000
Certificate	DE000CE6C4N9	BHPBP10.07TL OPENZ	EUR	0,4600	0,4600	0,4450			0,4450		0,4300	37.500	0,4600	37.500
Certificate	DE000CE6DTS4	BHPBP11.07TL OPENZ	EUR	0,6900	0,6900	0,6650			0,6650		0,6400	15.000	0,6900	15.000
Certificate	DE000CE6DYY2	BHPBP12.07TL OPENZ	EUR	0,4600	0,4600	0,4350			0,4350		0,4100	15.000	0,4600	15.000
Certificate	DE000CV87W92	BHPBP13.06TL OPENZ	EUR	0,2400	0,2400	0,2150			0,2150		0,1900	15.000	0,2400	15.000
Certificate	DE000CE6C808	BHPBP9.056TL OPENZ	EUR	0,5700	0,5700	0,5650			0,5650		0,5500	37.500	0,5800	37.500
Certificate	DE000CE6F629	BIC 67.3TL OPENZ	EUR	0,6850	0,7200	0,6850			0,7200		0,7000	1.500	0,7400	1.500
Certificate	DE000CV88152	BIC 57.27TL OPENZ	EUR	1,1850	1,2200	1,1850			1,2200		1,2000	1.500	1,2400	1.500
Certificate	DE000CN6JPH1	BIDU 121.4TL OPENZ	EUR	8,1800	8,6500	8,1800			8,6500		8,6400	50.000	8,6600	50.000
Certificate	DE000CN6J8Y1	BIDU 133.2TL OPENZ	EUR	7,2200	7,7000	7,2200			7,7000		7,6900	50.000	7,7100	50.000
Certificate	DE000CR9RZH3	BIDU 146.2TL OPENZ	EUR	6,1600	6,6400	6,1600	16500,0000	1	6,6400	2500	6,6300	50.000	6,6500	50.000
Certificate	DE000CN6JUJ7	BIDU 158.3TL OPENZ	EUR	5,1800	5,6700	5,1800			5,6700		5,6600	50.000	5,6800	50.000
Certificate	DE000CE6CK76	BIDU 178.5TL OPENZ	EUR	3,5400	4,0300	3,5400			4,0300		4,0200	50.000	4,0400	50.000
Certificate	DE000CE6E473	BIDU 202.7TL OPENZ	EUR	1,6100	2,0900	1,6100			2,0900		2,0800	50.000	2,1000	50.000
Certificate	DE000CN6KY71	BIIBO241.2TL OPENZ	EUR											
Certificate	DE000CD61ZY4	BINCK 3.3TL OPENZ	EUR											
Certificate	NL0010175568	BINCK 3.5TL OPENB	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	3.000	1,7800	3.000
Certificate	NL0012492250	BINCK 3.8TL OPENB	EUR	1,4600	1,5400	1,4600			1,5400		1,5200	3.000	1,5500	3.000
Certificate	NL0011900436	BINCK 3.9TL OPENB	EUR	1,3700	1,4500	1,3700			1,4500		1,4300	3.000	1,4600	3.000
Certificate	NL0012511885	BINCK 4.1TL OPENB	EUR	1,1200	1,2000	1,1200			1,2000		1,1800	3.000	1,2100	3.000
Certificate	NL0012684930	BINCK 4.3TL OPENB	EUR	0,9500	1,0300	0,9500			1,0300		1,0100	3.000	1,0400	3.000
Certificate	NL0012688253	BINCK 4.4TL OPENB	EUR	0,8700	0,9500	0,8700	90,0000	1	0,9500	100	0,9300	3.000	0,9600	3.000
Certificate	NL0012688261	BINCK 4.5TL OPENB	EUR	0,7700	0,8500	0,7700			0,8500		0,8300	3.000	0,8600	3.000
Certificate	NL0012776579	BINCK 4.6TL OPENB	EUR											
Certificate	NL0012494546	BINCK 4.88OC618B	EUR	4,7600	4,7900	4,7600			4,7900		4,7800	10.000	4,8000	10.000
Certificate	NL0012116214	BINCK 5.1TS OPENB	EUR	1,1700	1,1700	1,0700			1,0700		1,0500	3.000	1,0800	3.000
Certificate	NL0012688311	BINCK 5.2TS OPENB	EUR	1,1300	1,1300	1,0300			1,0300		1,0100	3.000	1,0400	3.000
Certificate	NL0011644257	BINCK 6.1TS OPENB	EUR	2,3400	2,3400	2,2400			2,2400		2,2200	3.000	2,2500	3.000
Certificate	DE000CD61EG6	BINCK 3.62TL OPENZ	EUR											
Certificate	DE000CN6JQT4	BINCK 3.99TL OPENZ	EUR											
Certificate	NL0012779516	BINCK 4.888S OPENB	EUR	0,2600	0,2600	0,1600			0,1600		0,1400	3.000	0,1700	3.000
Certificate	NL0011802970	BINCK 5.388S OPENB	EUR	0,7500	0,7500	0,6500			0,6500		0,6300	3.000	0,6600	3.000
Certificate	DE000CN6JDD6	BINCK 6.26TS OPENZ	EUR											
Certificate	NL0011900048	BINCK3.126BL OPENB	EUR	1,7600	1,8400	1,7600			1,8400		1,8200	3.000	1,8500	3.000
Certificate	NL0011817309	BINCK3.387BL OPENB	EUR	1,4900	1,5700	1,4900			1,5700		1,5500	3.000	1,5800	3.000
Certificate	NL0011804935	BINCK3.649BL OPENB	EUR	1,2400	1,3200	1,2400			1,3200		1,3000	3.000	1,3300	3.000
Certificate	DE000CD61C07	BINCK3.734TL OPENZ	EUR											
Certificate	NL0011648282	BINCK3.912BL OPENB	EUR	0,9700	1,0500	0,9700			1,0500		1,0300	3.000	1,0600	3.000
Certificate	DE000CN6JR40	BINCK4.089TL OPENZ	EUR											
Certificate	NL0012512081	BINCK4.165BL OPENB	EUR	0,7200	0,8000	0,6900	102,1200	1	0,8000	148	0,7800	3.000	0,8100	3.000
Certificate	NL0012688154	BINCK4.416BL OPENB	EUR	0,4700	0,5500	0,4700			0,5500		0,5300	3.000	0,5600	3.000
Certificate	NL0011643762	BINCK5.847BS OPENB	EUR	1,2300	1,2300	1,1300			1,1300		1,1100	3.000	1,1400	3.000
Certificate	DE000CN6JGL2	BINCK6.085TS OPENZ	EUR											
Certificate	NL0012776991	BINCK6.346BS OPENB	EUR	1,7300	1,7300	1,6300			1,6300		1,6100	3.000	1,6400	3.000
Certificate	DE000CR9QY99	BINCK8.657TS OPENZ	EUR											
Certificate	DE000CN6KYB4	BION 33.83TL OPENZ	EUR	10,3400	10,6200	10,3400			10,6200		10,3300	50	10,9100	50
Certificate	DE000CD61YA7	BION 38.29TL OPENZ	EUR	8,1100	8,3900	8,1100			8,3900		8,1000	50	8,6800	50
Certificate	DE000CD63PM6	BION 43.77TL OPENZ	EUR	5,3700	5,6500	5,3700			5,6500		5,3600	50	5,9400	50
Certificate	DE000CE6DP62	BION 49.75TL OPENZ	EUR	2,4100	2,6800	2,4100			2,6800		2,3900	50	2,9700	50
Certificate	NL0011995691	BKAMC 18.6TL OPENH	EUR	10,5000	10,9300	10,5000			10,9300		10,9300	10.000		
Certificate	NL0011998166	BKAMC 20.7TL OPENH	EUR	8,9500	9,3900	8,9500			9,3900		9,3900	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	NL000991660	BKAMC 4.05TL OPENB	EUR	21,7700	21,7700	21,7700			21,7700		21,7700	35,000		
Certificate	NL0010254165	BKAMC 9.29TL OPENB	EUR	18,0700	18,0700	18,0700			18,0700		18,0700	35,000		
Certificate	DE000CN6JHP1	BKAMC10.29TL OPENZ	EUR											
Certificate	NL0011970454	BKAMC14.92TL OPENH	EUR	13,2300	13,6500	13,2300			13,6500		13,6500	10,000		
Certificate	NL0011992805	BKAMC16.52TL OPENH	EUR	12,0400	12,4700	12,0400			12,4700		12,4700	10,000		
Certificate	NL0011993605	BKAMC17.57TL OPENH	EUR	11,2700	11,7000	11,2700			11,7000		11,7000	10,000		
Certificate	NL0011995329	BKAMC18.08TL OPENH	EUR	10,8900	11,3200	10,8900			11,3200		11,3200	10,000		
Certificate	NL0011996046	BKAMC19.65TL OPENH	EUR	9,7300	10,1600	9,7300			10,1600		10,1600	10,000		
Certificate	NL0011997895	BKAMC20.15TL OPENH	EUR	9,3600	9,7900	9,3600			9,7900		9,7900	10,000		
Certificate	NL0011995311	BKAMC20.85TS OPENH	EUR											
Certificate	NL0012048441	BKAMC21.22TL OPENH	EUR	8,5100	9,0000	8,5100			9,0000		9,0000	10,000		
Certificate	NL0012049738	BKAMC21.73TL OPENH	EUR	8,1800	8,6200	8,1800			8,6200		8,6200	10,000		
Certificate	NL0010047213	BKNG 581TL OPENB	EUR	125,1100	125,1100	125,1100			125,1100		125,1100	4,000		
Certificate	NL0010250387	BKNG 639TL OPENB	EUR	120,7200	120,7200	120,7200			120,7200		120,7200	4,000		
Certificate	NL0011905328	BKNG 1312TL OPENB	EUR	69,8100	69,8100	69,8100			69,8100		69,8100	4,000		
Certificate	NL0012029193	BKNG 1512TL OPENB	EUR	54,7200	54,7200	54,7200			54,7200		54,7200	4,000		
Certificate	NL0011646526	BKNG 984.4TL OPENB	EUR	94,5300	94,5300	94,5300			94,5300		94,5300	4,000		
Certificate	DE000CV87UH7	BKSC11.827TL OPENZ	EUR	0,9150	0,9300	0,9150			0,9300		0,9100	6,000	0,9500	6,000
Certificate	DE000CV87R65	BKSC12.029TL OPENZ	EUR	0,6850	0,6900	0,6850			0,6900		0,6700	6,000	0,7100	6,000
Certificate	DE000CE6F1D3	BKSC12.232TL OPENZ	EUR	0,4550	0,4600	0,4550			0,4600		0,4400	6,000	0,4800	6,000
Certificate	DE000CV880K6	BKSC12.435TL OPENZ	EUR	0,2250	0,2300	0,2250			0,2300		0,2100	6,000	0,2500	6,000
Certificate	DE000CV509F1	BLNDL4.959TL OPENZ	EUR	0,9150	0,9350	0,9150			0,9350		0,9100	4,500	0,9600	4,500
Certificate	DE000CX0K421	BMW 60TL OPENC	EUR	2,8800	2,8800	2,8800			2,8800		2,8700	7,500	2,8900	7,500
Certificate	DE000CX0KMB0	BMW 60TL OPENC	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	7,500	3,1000	7,500
Certificate	DE000CX59CM0	BMW 70TL OPENC	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	7,500	1,9900	7,500
Certificate	DE000CX59186	BMW 70TL OPENC	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	7,500	1,7300	7,500
Certificate	NL0012020747	BMW 71TL OPENB	EUR	23,4400	23,4400	22,3500			22,3500		22,3300	1,000	22,3700	1,000
Certificate	DE000CY51EH1	BMW 80TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	7,500	0,9400	7,500
Certificate	DE000CY51D78	BMW 80TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	7,500	0,7100	7,500
Certificate	NL0012683247	BMW 94TS OPENB	EUR	12,0600	13,1400	12,0600			13,1400		13,1200	1,000	13,1600	1,000
Certificate	NL0012245138	BMW 98TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	1,000	1,7500	1,000
Certificate	DE000CY504F9	BMW 100TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	7,500	1,1200	7,500
Certificate	DE000CQ5A2E9	BMW 100TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	7,500	1,1100	7,500
Certificate	DE000CY52NJ6	BMW 110TS OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	7,500	2,4000	7,500
Certificate	NL0009490937	BMW 26.5TL OPENB	EUR	63,7300	63,7300	63,7300			63,7300		63,7100	1,000	63,7500	1,000
Certificate	NL0009434612	BMW 35.7TL OPENB	EUR	55,2500	55,2500	55,2500			55,2500		55,2300	1,000	55,2700	1,000
Certificate	NL0011241054	BMW 37.8TL OPENH	EUR	5,4400	5,4400	5,3500			5,3500		5,3200	1,000	5,3700	1,000
Certificate	NL0010044434	BMW 42.6TL OPENB	EUR	48,7500	48,7500	48,7500			48,7500		48,7300	1,000	48,7700	1,000
Certificate	NL0011410238	BMW 46.1TL OPENH	EUR	4,6600	4,6600	4,5700			4,5700		4,5400	1,000	4,5900	1,000
Certificate	NL0010224580	BMW 47.4TL OPENB	EUR	44,3400	44,3400	44,3400			44,3400		44,3200	1,000	44,3600	1,000
Certificate	NL0010254694	BMW 52.6TL OPENB	EUR	39,4200	39,4200	39,4200			39,4200		39,4000	1,000	39,4400	1,000
Certificate	NL0011241047	BMW 54.5TL OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	1,000	3,8100	1,000
Certificate	NL0011742606	BMW 59.3TL OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3100	1,000	3,3600	1,000
Certificate	NL0010444493	BMW 60.9TL OPENB	EUR	31,7900	31,7900	31,7900			31,7900		31,7700	1,000	31,8100	1,000
Certificate	NL0011906367	BMW 64.1TL OPENB	EUR	29,8700	29,8700	28,7800			28,7800		28,7600	1,000	28,8000	1,000
Certificate	DE000CR9RQ56	BMW 64.1TL OPENZ	EUR	25,3000	25,3000	24,6600			24,6600		24,5600	1,000	24,7500	1,000
Certificate	NL0011896493	BMW 65.1TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7700	1,000	2,8200	1,000
Certificate	NL0011927702	BMW 69.2TL OPENH	EUR	2,5000	2,5000	2,4100			2,4100		2,3800	1,000	2,4300	1,000
Certificate	NL0011993662	BMW 72.2TL OPENH	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	1,000	2,1500	1,000
Certificate	NL0011995345	BMW 74.2TL OPENH	EUR	2,0300	2,0300	1,9400			1,9400		1,9100	1,000	1,9600	1,000
Certificate	NL0012031264	BMW 74.8TL OPENB	EUR	19,9400	19,9400	18,8500			18,8500		18,8300	1,000	18,8700	1,000
Certificate	NL0011995709	BMW 76.3TL OPENH	EUR	1,8400	1,8400	1,7500			1,7500		1,7200	1,000	1,7700	1,000
Certificate	NL0012492896	BMW 78.6TL OPENB	EUR	16,3600	16,3600	15,0300	3006,0000	1	15,2700	200	15,2500	1,000	15,2900	1,000
Certificate	NL0012438220	BMW 78.8TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	1,000	1,5400	1,000
Certificate	NL0012439392	BMW 80.8TL OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	1,000	1,3500	1,000
Certificate	NL0012778237	BMW 82.6TL OPENB	EUR	12,6600	12,6600	11,5700			11,5700		11,5500	1,000	11,5900	1,000
Certificate	NL0012600928	BMW 84.3TL OPENH	EUR	1,0100	1,0100	1,0100			1,0100		0,9800	1,000	1,0300	1,000
Certificate	NL0012600340	BMW 86.7TS OPENH	EUR											
Certificate	NL0012582142	BMW 88.5TS OPENH	EUR											
Certificate	NL0012771752	BMW 89.6TS OPENB	EUR	7,2800	8,3600	7,2800			8,3600		8,3400	1,000	8,3800	1,000
Certificate	NL0012581466	BMW 90.3TS OPENH	EUR	0,9000	0,9000	0,9000			0,9000		0,8700	1,000	0,9200	1,000
Certificate	NL0012565063	BMW 92.2TS OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,0800	1,000	1,1300	1,000
Certificate	NL0012699698	BMW 98.7TS OPENB	EUR	17,1400	18,2200	17,1400			18,2200		18,2000	1,000	18,2400	1,000
Certificate	NL0011235072	BMW 101.1TS OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0400	1,000	2,0900	1,000
Certificate	DE000CE6FB22	BMW 105.9TS OPENC	EUR	3,4050	3,5400	3,4050			3,5400		3,5200	7,000	3,5600	7,000
Certificate	NL0012558233	BMW 107.3TS OPENH	EUR	2,6100	2,7300	2,6100			2,7300		2,7000	1,000	2,7500	1,000
Certificate	NL0012039234	BMW 108.3BS OPENB	EUR	19,5200	20,6000	19,5200			20,6000		20,5800	1,000	20,6200	1,000
Certificate	NL0011041991	BMW 108.5TS OPENH	EUR	2,7400	2,8700	2,7400			2,8700		2,8400	1,000	2,8900	1,000
Certificate	NL0012555619	BMW 119.2TS OPENH	EUR	3,8900	4,0100	3,8900			4,0100		3,9800	1,000	4,0300	1,000
Certificate	DE000CN6JGM0	BMW 53.78TL OPENC	EUR	35,6100	35,6100	34,9600			34,9600		34,8600	1,000	35,0500	1,000
Certificate	DE000CN6HSG1	BMW 58.78TL OPENC	EUR	30,6100	30,6100	29,9700			29,9700		29,8700	1,000	30,0600	1,000
Certificate	NL0011907399	BMW 86.86BL OPENB	EUR	21,3300	21,3300	20,2400			20,2400		20,2200	1,000	20,2600	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	DE000CD62502	BMW 69.07TL OPENZ	EUR	20,3000	20,3000	19,6700			19,6700		19,5700	1,000	19,7600	1,000
Certificate	NL0012020572	BMW 72.47BL OPENB	EUR	17,7200	17,7200	16,6300			16,6300		16,6100	1,000	16,6500	1,000
Certificate	DE000CD63LH5	BMW 75.04TL OPENZ	EUR	14,3700	14,3700	13,7400			13,7400		13,6400	1,000	13,8300	1,000
Certificate	NL0012032171	BMW 76.25BL OPENB	EUR	13,9400	13,9400	12,8500			12,8500		12,8300	1,000	12,8700	1,000
Certificate	NL0012492581	BMW 80.07BL OPENB	EUR	10,1200	10,1200	9,0300			9,0300		9,0100	1,000	9,0500	1,000
Certificate	DE000CE6ENK2	BMW 81.02TL OPENZ	EUR	1,6850	1,6850	1,5600			1,5600		1,5400	7,000	1,5800	7,000
Certificate	NL0012778443	BMW 84.06BL OPENB	EUR	6,1300	6,1300	5,0400			5,0400		5,0200	1,000	5,0600	1,000
Certificate	NL0012687875	BMW 89.24BS OPENB	EUR											
Certificate	DE000CV505E2	BMW 94.95TS OPENZ	EUR	1,2350	1,3600	1,2350			1,3600		1,3400	7,000	1,3800	7,000
Certificate	NL0012025381	BMW 98.17BS OPENB	EUR	9,3700	10,5000	9,3700	10094,5000	2	10,4500	999	10,4300	1,000	10,4700	1,000
Certificate	NL0010379582	BNP 33TL OPENB	EUR	30,8900	30,8900	30,8900			30,8900		30,8700	5,000	30,9100	5,000
Certificate	DE000CX592T6	BNP 42TL OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8700	7,500	1,9000	7,500
Certificate	DE000CX59PA7	BNP 45TL OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8100	7,500	1,8400	7,500
Certificate	DE000CX59FW2	BNP 45TL OPENC	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	7,500	1,6100	7,500
Certificate	DE000CX59K80	BNP 50TL OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	7,500	1,0900	7,500
Certificate	DE000CX59PB5	BNP 50TL OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	7,500	1,3300	7,500
Certificate	DE000CY16AH2	BNP 55TL OPENC	EUR	0,6200	0,6200	0,6200			0,6200		0,6000	7,500	0,6300	7,500
Certificate	DE000CY16IB6	BNP 55TL OPENC	EUR	0,8900	0,8900	0,8900			0,8900		0,8700	7,500	0,9000	7,500
Certificate	DE000CQ5A7F5	BNP 65TS OPENC	EUR	0,6400	0,6400	0,6400			0,6400		0,6200	7,500	0,6500	7,500
Certificate	DE000CY528S1	BNP 65TS OPENC	EUR											
Certificate	DE000CY528B8	BNP 65TS OPENC	EUR											
Certificate	DE000CQ5A594	BNP 65TS OPENC	EUR	0,4100	0,4100	0,4100			0,4100		0,3900	7,500	0,4200	7,500
Certificate	DE000CY500F7	BNP 75TS OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	7,500	1,1800	7,500
Certificate	DE000CY0AKS8	BNP 75TS OPENC	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	7,500	0,7700	7,500
Certificate	DE000CY502K3	BNP 75TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	7,500	1,5300	7,500
Certificate	DE000CY0ALH9	BNP 75TS OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0700	7,500	1,1000	7,500
Certificate	DE000CY50LW7	BNP 80TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	7,500	2,0600	7,500
Certificate	DE000CY50EL5	BNP 80TS OPENC	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	7,500	1,6800	7,500
Certificate	NL0009897198	BNP 14.7TL OPENB	EUR	47,5700	47,5700	47,5700			47,5700		47,5500	5,000	47,5900	5,000
Certificate	NL0012021521	BNP 43.5TL OPENB	EUR	21,4700	21,4700	21,4000			21,4000		21,3800	5,000	21,4200	5,000
Certificate	NL0012026447	BNP 48.6TL OPENB	EUR	16,7800	16,7800	16,7100			16,7100		16,6900	5,000	16,7300	5,000
Certificate	NL0012030407	BNP 51.1TL OPENB	EUR	14,4800	14,4800	14,4100			14,4100		14,3900	5,000	14,4300	5,000
Certificate	DE000CD63ZE2	BNP 52.8TL OPENZ	EUR	8,0700	8,4700	8,0700			8,4700		8,2600	1,500	8,6800	1,500
Certificate	NL0012115653	BNP 53.7TL OPENB	EUR	12,1400	12,1400	12,0700			12,0700		12,0500	5,000	12,0900	5,000
Certificate	NL0012775777	BNP 56.2TL OPENB	EUR	9,8700	9,8700	9,8000			9,8000		9,7800	5,000	9,8200	5,000
Certificate	NL0012258362	BNP 57.3BL OPENB	EUR	4,1000	4,1000	4,0300			4,0300		4,0100	5,000	4,0400	5,000
Certificate	NL0012214159	BNP 57.5TL OPENH	EUR	8,7400	8,7800	8,7400			8,7800		8,7000	2,000	8,8500	2,000
Certificate	NL0012772164	BNP 66.2TS OPENB	EUR	12,5500	12,6000	12,5500			12,6000		12,5800	5,000	12,6200	5,000
Certificate	NL0012259782	BNP 71.2TS OPENB	EUR	18,0300	18,0800	18,0300			18,0800		18,0600	5,000	18,1000	5,000
Certificate	NL0012281224	BNP 76.1TS OPENB	EUR	23,5400	23,5900	23,5400			23,5900		23,5700	5,000	23,6100	5,000
Certificate	NL0012365266	BNP 94.5TS OPENH	EUR	44,0500	44,0500	44,0200			44,0200		43,9700	2,000	44,0700	2,000
Certificate	NL0012244180	BNP 102.4TS OPENH	EUR	52,8600	52,8600	52,8300			52,8300		52,7800	2,000	52,8800	2,000
Certificate	NL0011412978	BNP 20.22TL OPENH	EUR	42,6300	42,6600	42,6300			42,6600		42,6100	2,000	42,7100	2,000
Certificate	NL0011412960	BNP 28.56TL OPENH	EUR	35,0600	35,0800	35,0600			35,0800		35,0300	2,000	35,1300	2,000
Certificate	NL0012056618	BNP 38.18TL OPENH	EUR	26,3000	26,3200	26,3000			26,3200		26,2400	2,000	26,3900	2,000
Certificate	DE000CD62T72	BNP 42.86TL OPENZ	EUR	17,9700	18,3700	17,9700			18,3700		18,1600	1,500	18,5800	1,500
Certificate	NL0011979968	BNP 44.93TL OPENH	EUR	20,1500	20,1900	20,1500			20,1900		20,1400	2,000	20,2400	2,000
Certificate	DE000CD63C13	BNP 47.83TL OPENZ	EUR	13,0100	13,4100	13,0100			13,4100		13,2000	1,500	13,6200	1,500
Certificate	NL0011993670	BNP 50.95TL OPENH	EUR	14,6900	14,7100	14,6900			14,7100		14,6600	2,000	14,7600	2,000
Certificate	NL0012105860	BNP 51.16BL OPENB	EUR	10,2400	10,2400	10,1700			10,1700		10,1500	5,000	10,1800	5,000
Certificate	NL0012114367	BNP 53.22BL OPENB	EUR	8,1900	8,1900	8,1200			8,1200		8,1000	5,000	8,1300	5,000
Certificate	NL0012115455	BNP 55.26BL OPENB	EUR	6,1400	6,1400	6,0700			6,0700		6,0500	5,000	6,0800	5,000
Certificate	NL0012776116	BNP 61.23BS OPENB	EUR											
Certificate	NL0012772677	BNP 64.19BS OPENB	EUR	3,6600	3,7100	3,6600			3,7100		3,6900	5,000	3,7200	5,000
Certificate	NL0012591671	BNP 64.74TS OPENH	EUR	11,0000	11,0000	10,9600			10,9600		10,8800	2,000	11,0300	2,000
Certificate	NL0012683833	BNP 67.18BS OPENB	EUR	6,6400	6,6900	6,6400			6,6900		6,6700	5,000	6,7000	5,000
Certificate	NL0012276257	BNP 70.15BS OPENB	EUR	9,6200	9,6700	9,6200			9,6700		9,6500	5,000	9,6800	5,000
Certificate	NL0011412846	BNP 70.94TS OPENH	EUR	17,8900	17,8900	17,8500			17,8500		17,8000	2,000	17,9000	2,000
Certificate	NL0012243281	BNP 75.05TS OPENH	EUR	22,4600	22,4600	22,4100			22,4100		22,3600	2,000	22,4600	2,000
Certificate	NL0012437842	BNP 75.43TS OPENH	EUR	22,8700	22,8700	22,8300			22,8300		22,7800	2,000	22,8800	2,000
Certificate	NL0012558258	BNP 79.51TS OPENH	EUR	27,4000	27,4000	27,3800			27,3800		27,3000	2,000	27,4500	2,000
Certificate	NL0012312516	BNP 94.44TS OPENH	EUR	43,9800	43,9800	43,9600			43,9600		43,8800	2,000	44,0300	2,000
Certificate	NL0012374078	BNP 94.55TS OPENH	EUR	44,1000	44,1000	44,0700			44,0700		44,0200	2,000	44,1200	2,000
Certificate	DE000CV4YXV0	BNRGn 43. TL OPENZ	EUR	0,5400	0,5700	0,5400			0,5700		0,5600	2,000	0,5800	2,000
Certificate	DE000CV887Y2	BNRGn32.99TL OPENZ	EUR	1,5400	1,5700	1,5400			1,5700		1,5600	2,000	1,5800	2,000
Certificate	DE000CD62R17	BOBL 114.2TL OPENZ	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	5,000	16,9700	5,000
Certificate	DE000CD62R09	BOBL 122.6TL OPENZ	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	5,000	8,5500	5,000
Certificate	DE000CD62R25	BOBL 134.3TS OPENZ	EUR	3,1650	3,1650	3,1650			3,1650		3,1600	5,000	3,1700	5,000
Certificate	DE000CD62R33	BOBL 142.8TS OPENZ	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	5,000	11,7200	5,000
Certificate	DE000CE6CDJ9	BOBL 149.6TS OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	5,000	18,4900	5,000
Certificate	NL0010049383	BOEIN 53.8TL OPENB	EUR	227,0200	227,0200	227,0200			227,0200		227,0200	3,000		
Certificate	NL0011418983	BOEIN 69.2TL OPENH	EUR	21,6000	21,6000	21,5700			21,5700		21,5700	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	DE000CN6HTK1	BOEIN 97.5TL OPENZ	EUR	7,5400	7,5700	7,5400			7,5700		7,5700	100,000		
Certificate	DE000CQ5AFM0	BOSKA 15TL OPENC	EUR	9,2600	9,2600	9,2600			9,2600		8,9100	100	9,6100	100
Certificate	DE000CQ518V8	BOSKA 20TL OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,4900	100	4,5600	100
Certificate	DE000CY51477	BOSKA 20TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		3,7800	100	4,4800	100
Certificate	DE000CQ5AK57	BOSKA 22TL OPENC	EUR	2,7100	2,7100	2,7100			2,7100		2,6700	100	2,7400	100
Certificate	DE000CQ5ACQ8	BOSKA 22TL OPENC	EUR	2,2600	2,2600	2,2600			2,2600		1,9100	100	2,6100	100
Certificate	DE000CQ5ACR6	BOSKA 26TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		1,9900	100	2,6900	100
Certificate	DE000CQ5AK65	BOSKA 26TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8800	100	2,9500	100
Certificate	DE000CQ5AK73	BOSKA 28TS OPENC	EUR	4,9800	4,9800	4,9800			4,9800		4,9400	100	5,0100	100
Certificate	DE000CQ5ABQ0	BOSKA 28TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		3,9700	100	4,6700	100
Certificate	DE000CQ5AK81	BOSKA 30TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0000	100	7,0700	100
Certificate	DE000CQ5AHF0	BOSKA 30TS OPENC	EUR	6,3500	6,3500	6,3500			6,3500		6,0000	100	6,7000	100
Certificate	DE000CY52VD2	BOSKA 32TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		7,9000	100	8,6000	100
Certificate	DE000CQ5A7D0	BOSKA 32TS OPENC	EUR	9,0400	9,0400	9,0400			9,0400		9,0000	100	9,0700	100
Certificate	NL0012582159	BOSKA 32TS OPENH	EUR	10,6800	10,7000	10,6800			10,7000		10,6800	3,000	10,7100	3,000
Certificate	DE000CY51A63	BOSKA 34TS OPENC	EUR	9,9900	9,9900	9,9900			9,9900		9,6400	100	10,3400	100
Certificate	DE000CY51BW6	BOSKA 34TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7500	100	10,8200	100
Certificate	DE000CY51J22	BOSKA 35TS OPENC	EUR	11,0400	11,0400	11,0400			11,0400		10,6900	100	11,3900	100
Certificate	DE000CY51FH8	BOSKA 35TS OPENC	EUR	11,0100	11,0100	11,0100			11,0100		10,6600	100	11,3600	100
Certificate	DE000CY51A71	BOSKA 35TS OPENC	EUR	10,9800	10,9800	10,9800			10,9800		10,6300	100	11,3300	100
Certificate	NL0012600365	BOSKA 16.1TL OPENH	EUR	9,1300	9,1300	9,0800	8190,0000	1	9,0800	900	9,0600	3,000	9,0900	3,000
Certificate	NL0012593412	BOSKA 18.1TL OPENH	EUR	7,2500	7,2500	7,2100			7,2100		7,1900	3,000	7,2200	3,000
Certificate	NL0012310858	BOSKA 20.5TL OPENH	EUR	4,9800	4,9800	4,9300			4,9300		4,9100	3,000	4,9400	3,000
Certificate	NL0012600357	BOSKA 21.6TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,9400	3,000	3,9700	3,000
Certificate	NL0012595730	BOSKA 22.1TL OPENH	EUR	3,5400	3,5400	3,4900			3,4900		3,4700	3,000	3,5000	3,000
Certificate	NL0012596191	BOSKA 22.6TL OPENH	EUR	3,0700	3,0700	3,0300			3,0300		3,0100	3,000	3,0400	3,000
Certificate	NL0012595722	BOSKA 23.1TL OPENH	EUR											
Certificate	NL0012600001	BOSKA 23.9TS OPENH	EUR											
Certificate	NL0012598429	BOSKA 24.4TS OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	3,000	2,5700	3,000
Certificate	NL0012596183	BOSKA 24.9TS OPENH	EUR	3,0800	3,1000	3,0800			3,1000		3,0800	3,000	3,1100	3,000
Certificate	NL0012595714	BOSKA 25.4TS OPENH	EUR	3,6200	3,6300	3,6200			3,6300		3,6100	3,000	3,6400	3,000
Certificate	NL0012594741	BOSKA 25.9TS OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1400	3,000	4,1700	3,000
Certificate	NL0012593909	BOSKA 26.4TS OPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6800	3,000	4,7100	3,000
Certificate	NL0012593396	BOSKA 26.9TS OPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	3,000	5,2500	3,000
Certificate	NL0012592745	BOSKA 27.4TS OPENH	EUR	5,7600	5,7700	5,7600			5,7700		5,7500	3,000	5,7800	3,000
Certificate	NL0012592737	BOSKA 27.9TS OPENH	EUR	6,3000	6,3100	6,3000			6,3100		6,2900	3,000	6,3200	3,000
Certificate	NL0012592729	BOSKA 28.4TS OPENH	EUR	6,8400	6,8500	6,8400			6,8500		6,8300	3,000	6,8600	3,000
Certificate	NL0012592711	BOSKA 28.9TS OPENH	EUR	7,3700	7,3900	7,3700			7,3900		7,3700	3,000	7,4000	3,000
Certificate	NL0012586473	BOSKA 30.4TS OPENH	EUR	9,8900	9,9000	9,8900			9,9000		9,8900	3,000	9,9100	3,000
Certificate	NL0012586465	BOSKA 30.9TS OPENH	EUR	9,5200	9,5400	9,5200			9,5400		9,5200	3,000	9,5500	3,000
Certificate	NL0012586457	BOSKA 31.4TS OPENH	EUR	10,0600	10,0800	10,0600			10,0800		10,0600	3,000	10,0900	3,000
Certificate	NL0012591689	BOSKA 32.4TS OPENH	EUR	11,1500	11,1600	11,1500			11,1600		11,1400	3,000	11,1700	3,000
Certificate	NL0012112478	BOSKA 32.8BS OPENB	EUR	9,4900	9,5100	9,4900			9,5100		9,4800	3,000	9,5300	3,000
Certificate	NL0012305817	BOSKA 32.9TS OPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7300	3,000	11,7600	3,000
Certificate	NL0011599584	BOSKA 33.7TS OPENH	EUR	12,5300	12,5500	12,5300			12,5500		12,5300	3,000	12,5600	3,000
Certificate	NL0012305270	BOSKA 33.9TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7900	3,000	12,8200	3,000
Certificate	NL0012586440	BOSKA 34.9TS OPENH	EUR	13,8400	13,8500	13,8400			13,8500		13,8300	3,000	13,8600	3,000
Certificate	NL0011527023	BOSKA 35.2BS OPENB	EUR	11,8900	11,9100	11,8900			11,9100		11,8800	3,000	11,9300	3,000
Certificate	NL0011935499	BOSKA 35.5TS OPENH	EUR	14,5500	14,5600	14,5500			14,5600		14,5400	3,000	14,5700	3,000
Certificate	NL0011933494	BOSKA 37.4TS OPENH	EUR	16,6000	16,6100	16,6000			16,6100		16,5900	3,000	16,6200	3,000
Certificate	NL0011518568	BOSKA 37.5BS OPENB	EUR	14,2000	14,2200	14,2000			14,2200		14,1900	3,000	14,2400	3,000
Certificate	NL0011421169	BOSKA 38.4TS OPENH	EUR	17,6600	17,6800	17,6600			17,6800		17,6600	3,000	17,6900	3,000
Certificate	DE000CN6G0Q7	BOSKA 39.9TS OPENZ	EUR											
Certificate	NL0011044409	BOSKA 50.9TS OPENH	EUR	31,1200	31,1300	31,1200			31,1300		31,1100	3,000	31,1400	3,000
Certificate	DE000CV87Y21	BOSKA16.66TL OPENZ	EUR	1,4850	1,4950	1,4850	1490,0000	1	1,4950	1000	1,4800	500	1,5100	500
Certificate	NL0012775969	BOSKA17.36BL OPENB	EUR	7,2600	7,2600	7,2300			7,2300		7,2000	3,000	7,2500	3,000
Certificate	NL0012774475	BOSKA18.87BL OPENB	EUR	5,7600	5,7900	5,6900	8903,5000	5	5,7300	1550	5,7000	3,000	5,7500	3,000
Certificate	NL0010174264	BOSKA19.07TL OPENB	EUR	6,6000	6,6000	6,6000			6,6000		6,5700	1,000	6,6200	1,000
Certificate	DE000CV88137	BOSKA19.67TL OPENZ	EUR	0,8850	0,8950	0,8850			0,8950		0,8800	500	0,9100	500
Certificate	NL0012027924	BOSKA20.37BL OPENB	EUR	4,2500	4,2700	4,1500	1410,7200	2	4,2300	336	4,2000	3,000	4,2500	3,000
Certificate	LU1719605419	BOSKA21.24TCIOPENS	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	1,500	3,3800	1,500
Certificate	NL0012777585	BOSKA21.36TL OPENB	EUR	4,5600	4,5600	4,4500	445,0000	1	4,5300	100	4,5000	1,000	4,5500	1,000
Certificate	DE000CD63HY8	BOSKA21.69TL OPENZ	EUR	2,3700	2,4250	2,2500	5404,5900	8	2,4250	2299	2,3500	100	2,5000	100
Certificate	NL0012490262	BOSKA22.03BL OPENB	EUR	2,6000	2,6200	2,5000	512,0000	2	2,5700	200	2,5400	3,000	2,5900	3,000
Certificate	NL0010134813	BOSKA22.36TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	1,000	3,6300	600
Certificate	LU1719605500	BOSKA22.66TCIOPENS	EUR	2,0200	2,0200	1,9600	70,7000	1	1,9600	35	1,9300	1,500	1,9800	1,500
Certificate	NL0012775100	BOSKA25.32BS OPENB	EUR	2,0200	2,0400	2,0200			2,0400		2,0100	3,000	2,0600	3,000
Certificate	DE000CV884L6	BOSKA25.47TS OPENZ	EUR	0,3350	0,3350	0,3250			0,3250		0,3100	500	0,3400	500
Certificate	NL0012775373	BOSKA25.94TS OPENB	EUR	4,8500	4,8700	4,8500			4,8700		4,8400	1,000	4,8900	1,000
Certificate	LU1719607209	BOSKA25.97TCIOPENS	EUR	2,6800	2,6800	2,6800			2,6800		2,6500	1,500	2,7000	1,500
Certificate	LU1719387679	BOSKA26.28TCIOPENS	EUR											
Certificate	DE000CV87Z08	BOSKA27.46TS OPENZ	EUR	0,7250	0,7250	0,7150			0,7150		0,7000	500	0,7300	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	NL0012773022	BOSKA27.81BS OPENB	EUR	4,5100	4,5300	4,5100			4,5300		4,5000	3.000	4,5500	3.000
Certificate	NL0012773592	BOSKA27.94TS OPENB	EUR	7,0600	7,0800	7,0600			7,0800		7,0500	1.000	7,1000	1.000
Certificate	LU1719442953	BOSKA28.56TPIOPENS	EUR	5,2200	5,2200	5,2200			5,2200		5,1900	1.500	5,2400	1.500
Certificate	DE000CV88145	BOSKA29.46TS OPENZ	EUR	1,1250	1,1250	1,1150			1,1150		1,1000	500	1,1300	500
Certificate	NL0012773303	BOSKA29.93TS OPENB	EUR	9,2700	9,2900	9,2700			9,2900		9,2600	1.000	9,3100	1.000
Certificate	NL0012773030	BOSKA30.31BS OPENB	EUR	7,0000	7,0200	7,0000			7,0200		6,9900	3.000	7,0400	3.000
Certificate	LU1548359469	BOSKA30.57TPIOPENS	EUR											
Certificate	LU1719388990	BOSKA30.66TPIOPENS	EUR											
Certificate	LU1695190139	BOSKA31.05TCIOPENS	EUR											
Certificate	LU1719407618	BOSKA31.38TPIOPENS	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	1.500	8,0300	1.500
Certificate	NL0012685671	BOSKA31.88TS OPENB	EUR	11,4400	11,4600	11,4400			11,4600		11,4300	1.000	11,4800	1.000
Certificate	DE000CE6D640	BOSKA32.45TS OPENZ	EUR	1,7150	1,7150	1,7050			1,7050		1,6900	500	1,7200	500
Certificate	NL0011531744	BOSKA33.83TS OPENB	EUR	13,5900	13,6100	13,5900			13,6100		13,5800	1.000	13,6300	1.000
Certificate	DE000CN6GNR1	BOSKA35.95TS OPENZ	EUR											
Certificate	NL0011527692	BOSKA36.65TS OPENB	EUR	16,7200	16,7400	16,7200			16,7400		16,7100	1.000	16,7600	1.000
Certificate	DE000CV505F9	BOUYG 30.9TL OPENZ	EUR	1,0750	1,1050	1,0750			1,1050		1,0900	6.000	1,1200	6.000
Certificate	NL0010444261	BOUYG15.01TL OPENB	EUR	27,7100	27,7100	27,7100			27,7100		27,6900	5.500	27,7200	2.500
Certificate	DE000CV4VXG1	BOUYG35.43TL OPENZ	EUR	0,6250	0,6550	0,6250			0,6550		0,6400	6.000	0,6700	6.000
Certificate	NL0011728415	BP 3TL OPENH	EUR	2,5300	2,5300	2,4800			2,4800		2,4500	3.000	2,5000	3.000
Certificate	NL0011995717	BP 4TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4000	3.000	1,4500	3.000
Certificate	NL0012567978	BP 5TS OPENH	EUR											
Certificate	NL0009495605	BP 30TL OPENB	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	40.000	5,3700	21.480
Certificate	NL0009484427	BP 100TL OPENB	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	40.000	4,6700	24.938
Certificate	NL0009501360	BP 170TL OPENB	EUR											
Certificate	NL0009506153	BP 200TL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	40.000	3,5600	14.235
Certificate	NL0009434620	BP 240TL OPENB	EUR	3,1200	3,1200	3,1200			3,1200		3,1100	40.000	3,1200	40.000
Certificate	NL0011889712	BP 3.4TL OPENH	EUR	2,1400	2,1400	2,1000			2,1000		2,0700	3.000	2,1200	3.000
Certificate	NL0011977996	BP 4.1TL OPENH	EUR	1,3900	1,3900	1,3300	2725,0000	4	1,3800	2000	1,3500	3.000	1,4000	3.000
Certificate	NL0012598767	BP 4.7TL OPENH	EUR	0,7700	0,7700	0,7700			0,7700		0,7400	3.000	0,7900	3.000
Certificate	NL0012595532	BP 4.8TS OPENH	EUR											
Certificate	NL0012565071	BP 5.2TS OPENH	EUR	0,8200	0,8200	0,8200			0,8200		0,7900	3.000	0,8400	3.000
Certificate	NL0012524979	BP 5.3TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9200	3.000	0,9700	3.000
Certificate	NL0011988746	BP 5.8TS OPENH	EUR	1,5200	1,5600	1,5200			1,5600		1,5300	3.000	1,5800	3.000
Certificate	DE000CR4HR03	BP 3.12TL OPENZ	EUR											
Certificate	DE000CD634Y0	BP 3.97TL OPENZ	EUR	1,1900	1,1900	1,1400			1,1400		1,1100	12.000	1,1700	12.000
Certificate	DE000CD61TQ3	BP 3.562TL OPENZ	EUR	1,6600	1,6600	1,6100			1,6100		1,5800	12.000	1,6400	12.000
Certificate	DE000CE6EX04	BP 4.374TL OPENZ	EUR	0,7300	0,7300	0,6800			0,6800		0,6500	12.000	0,7100	12.000
Certificate	DE000CV880L4	BPOST12.96TL OPENZ	EUR	0,9850	1,0250	0,9850			1,0250		1,0100	1.050	1,0400	1.050
Certificate	DE000CR9RQ72	BPOST14.97TL OPENZ	EUR	0,1450	0,1600	0,1450	1600,1600	2	0,1550	10001	0,1500	3.750	0,1600	3.750
Certificate	DE000CV881W9	BPOST16.06TL OPENZ	EUR	0,3750	0,4500	0,3750	2688,3000	7	0,4150	6222	0,4000	1.050	0,4300	1.050
Certificate	DE000CR4J449	BPOST17.07TL OPENZ	EUR	0,0450	0,0600	0,0450	4761,5000	7	0,0550	89300	0,0500	3.750	0,0600	3.750
Certificate	DE000CV881X7	BPOST20.76TS OPENZ	EUR	0,6050	0,6050	0,5650			0,5650		0,5500	1.050	0,5800	1.050
Certificate	DE000CV880M2	BPOST22.76TS OPENZ	EUR	1,0050	1,0050	0,9650			0,9650		0,9500	1.050	0,9800	1.050
Certificate	DE000CV88004	BPOST24.76TS OPENZ	EUR	1,4050	1,4050	1,3650			1,3650		1,3500	1.050	1,3800	1.050
Certificate	DE000CV87ZM6	BPOST26.75TS OPENZ	EUR	1,8050	1,8050	1,7650			1,7650		1,7500	1.050	1,7800	1.050
Certificate	DE000CV87ZN4	BPOST28.75TS OPENZ	EUR											
Certificate	DE000CV424B3	BPOST30.74TS OPENZ	EUR	2,5950	2,5950	2,5550			2,5550		2,5400	1.050	2,5700	1.050
Certificate	DE000CV87S5F	BPOST32.76TS OPENZ	EUR											
Certificate	DE000CV4YY13	BRBY 13.9TL OPENZ	EUR	0,6900	0,7300	0,6900			0,7300		0,7000	4.500	0,7600	4.500
Certificate	DE000CV4ZLV2	BRBY 12.38TL OPENZ	EUR	1,0300	1,0700	1,0300			1,0700		1,0400	4.500	1,1000	4.500
Certificate	DE000CV4ZP39	BRBY 14.53TL OPENZ	EUR	0,5500	0,5800	0,5500			0,5800		0,5500	4.500	0,6100	4.500
Certificate	DE000CN6JPB4	BRCLS1.173TL OPENZ	EUR	1,0800	1,0950	1,0800			1,0950		1,0800	22.500	1,1100	22.500
Certificate	DE000CD625N1	BRCLS1.482TL OPENZ	EUR	0,7200	0,7350	0,7200			0,7350		0,7200	22.500	0,7500	22.500
Certificate	DE000CV4Z0T3	BRCLS1.785TL OPENZ	EUR	0,3800	0,3950	0,3800			0,3950		0,3800	22.500	0,4100	22.500
Certificate	DE000VN610M0	BRENT LEVOPENV	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	77.500	9,5600	77.500
Certificate	DE000VN610N8	BRENT LEVOPENV	EUR	8,5550	8,5550	8,5550			8,5550		8,5400	47.100	8,5700	47.100
Certificate	DE000VN610P3	BRENT LEVOPENV	EUR	1,0260	1,0260	0,9930	60,5300	1	0,9930	59	0,9900	294.000	0,9960	294.000
Certificate	DE000CE6C1M7	BRENT LEVOPENZ	EUR	16,2300	16,2300	16,2300			16,2300		16,1000	5.000	16,3500	5.000
Certificate	DE000CE6C1K1	BRENT LEVOPENZ	EUR	22,5900	22,5900	22,5900			22,5900		22,5000	7.500	22,6700	7.500
Certificate	DE000CE6C1J3	BRENT LEVOPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	75.000	11,2200	75.000
Certificate	NL0000458750	BRENT PI OPENB	EUR	23,1100	23,4200	23,1100			23,4200		23,4200	10.000	24,7000	122
Certificate	DE000VN610S7	BRENT SHROPENV	EUR	0,0060	0,0060	0,0060			0,0060		0,0020	3.000.000	0,0100	2.480.069
Certificate	DE000VN610R9	BRENT SHROPENV	EUR	0,1020	0,1020	0,1020			0,1020		0,1000	2.830.100	0,1040	2.497.186
Certificate	DE000VN610Q1	BRENT SHROPENV	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	422.800	1,5100	422.800
Certificate	DE000CE6C1N5	BRENT SHROPENZ	EUR	0,0212	0,0212	0,0212			0,0212		0,0207	200.000	0,0217	200.000
Certificate	DE000CE6C1L9	BRENT SHROPENZ	EUR	0,8040	0,8040	0,8040			0,8040		0,8010	200.000	0,8070	199.999
Certificate	DE000CV4YS52	BRENT 40TL 0418Z	EUR	23,2000	23,2000	23,2000			23,2000		23,1900	2.500	23,2000	2.500
Certificate	DE000CV4YS60	BRENT 43TL 0418Z	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	2.500	20,7700	2.500
Certificate	NL0012277453	BRENT 45TL OPENB	EUR	20,4150	20,4150	20,4150			20,4150		20,4100	20.000	20,4200	20.000
Certificate	DE000CV4YS78	BRENT 46TL 0418Z	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	2.500	18,3300	2.500
Certificate	DE000CO5A388	BRENT 48TL 0418C	EUR	1,7100	1,7100	1,7100			1,7100		1,7000	150.000	1,7100	150.000
Certificate	DE000CV4YS86	BRENT 49TL 0418Z	EUR	15,9000	15,9000	15,9000			15,9000		15,8900	2.500	15,9000	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	DE000CY52Q07	BRENT 50TL 0418C	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	150.000	1,5500	150.000
Certificate	DE000CQ5A370	BRENT 52TL 0418C	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	150.000	1,3900	150.000
Certificate	DE000CV4Y594	BRENT 52TL 0418Z	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	2.500	13,4700	2.500
Certificate	DE000CY52P27	BRENT 55TL 0418C	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	150.000	1,1400	150.000
Certificate	DE000CV4Y5A4	BRENT 55TL 0418Z	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	2.500	11,0400	2.500
Certificate	DE000CY52PY0	BRENT 58TL 0418C	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	150.000	0,9000	150.000
Certificate	DE000CV4Y5B2	BRENT 58TL 0418Z	EUR	8,6000	8,6000	8,6000			8,6000		8,5900	2.500	8,6000	2.500
Certificate	LU1651900505	BRENT 60TCIOPENS	EUR	7,7600	8,6900	7,7600			8,6900		8,6800	25.000	8,6900	25.000
Certificate	DE000CY52PX2	BRENT 60TL 0418C	EUR	0,7400	0,7400	0,7400			0,7400		0,7300	150.000	0,7400	150.000
Certificate	LU1651898170	BRENT 61TCIOPENS	EUR	6,9100	7,8500	6,9100			7,8500		7,8400	25.000	7,8500	25.000
Certificate	LU1651898410	BRENT 62TCIOPENS	EUR	6,0900	7,0300	6,0900			7,0300		7,0200	25.000	7,0300	25.000
Certificate	DE000CQ5A362	BRENT 62TL 0418C	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	150.000	0,5800	150.000
Certificate	LU1719403898	BRENT 63TCIOPENS	EUR	4,7700	5,7100	4,7700			5,7100		5,7000	35.000	5,7100	25.000
Certificate	LU1719403971	BRENT 65TCIOPENS	EUR											
Certificate	LU1719403542	BRENT 67TCIOPENS	EUR											
Certificate	LU1651897446	BRENT 67TCIOPENS	EUR											
Certificate	LU1719403625	BRENT 68TCIOPENS	EUR											
Certificate	LU1695200623	BRENT 70TCIOPENS	EUR											
Certificate	LU1652004208	BRENT 71TCIOPENS	EUR											
Certificate	DE000CY52Q15	BRENT 72TS 0418C	EUR	0,3600	0,3600	0,3600			0,3600		0,3500	150.000	0,3600	150.000
Certificate	LU1652004463	BRENT 73TCIOPENS	EUR	2,5100	2,5100	1,5300	378,0000	1	1,5300	200	1,5200	25.000	1,5300	24.800
Certificate	DE000CV4Y5E6	BRENT 73TS 0418Z	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	2.500	3,9600	2.500
Certificate	DE000CY52Q23	BRENT 74TS 0418C	EUR	0,5100	0,5100	0,5100			0,5100		0,5000	150.000	0,5100	150.000
Certificate	DE000CY52Q31	BRENT 75TS 0418C	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	150.000	0,6000	150.000
Certificate	NL0011233523	BRENT 76TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7700	30.000	8,8000	30.000
Certificate	DE000CV4Y5F3	BRENT 77TS 0418Z	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	2.500	7,2000	2.500
Certificate	DE000CY52Q49	BRENT 78TS 0418C	EUR	0,9100	0,9200	0,8400	188,2600	10	0,8400	205	0,8300	150.000	0,8400	150.000
Certificate	DE000CY52Q56	BRENT 80TS 0418C	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	150.000	1,0000	150.000
Certificate	DE000CV4Y5G1	BRENT 81TS 0418Z	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	2.500	10,4400	2.500
Certificate	DE000CY52Q64	BRENT 82TS 0418C	EUR	1,1600	1,1600	1,1600			1,1600		1,1500	150.000	1,1600	150.000
Certificate	DE000CY52Q72	BRENT 85TS 0418C	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	150.000	1,4100	150.000
Certificate	DE000CV4Y5H9	BRENT 85TS 0418Z	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	2.500	13,6900	2.500
Certificate	DE000CY52Q80	BRENT 90TS 0418C	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	150.000	1,8100	150.000
Certificate	NL0011636949	BRENT 23.8TL OPENB	EUR	36,9950	36,9950	36,9950			36,9950		36,9900	20.000	37,0000	20.000
Certificate	NL0011539549	BRENT 25.8TL OPENB	EUR	35,2500	35,3550	35,2500	881,2500	1	35,3550	25	35,3500	20.000	35,3600	20.000
Certificate	NL0011532387	BRENT 27.9TL OPENB	EUR	33,7150	33,7150	33,7150			33,7150		33,7100	20.000	33,7200	20.000
Certificate	NL0011535513	BRENT 31.4TL OPENB	EUR	31,0350	31,0350	31,0350			31,0350		31,0300	20.000	31,0400	20.000
Certificate	NL0011531280	BRENT 32.6TL OPENB	EUR	30,0650	30,0650	30,0650			30,0650		30,0600	20.000	30,0700	20.000
Certificate	NL0011637855	BRENT 35.6TL OPENB	EUR	27,7550	27,7550	27,7550			27,7550		27,7500	20.000	27,7600	20.000
Certificate	NL0011727821	BRENT 36.1TL OPENH	EUR	27,3500	27,3500	27,3500			27,3500		27,3300	20.000	27,3600	30.000
Certificate	NL0011648340	BRENT 37.7TL OPENB	EUR	26,0950	26,0950	26,0950			26,0950		26,0900	20.000	26,1000	20.000
Certificate	NL0011933296	BRENT 38.4TL OPENH	EUR	25,5500	25,5500	25,5500			25,5500		25,5300	30.000	25,5600	30.000
Certificate	NL0011655105	BRENT 39.8TL OPENB	EUR	24,4550	24,4550	24,4550			24,4550		24,4500	20.000	24,4600	20.000
Certificate	NL0011727771	BRENT 41.3TL OPENH	EUR	23,2900	23,2900	23,2900			23,2900		23,2700	30.000	23,3000	30.000
Certificate	NL0011933262	BRENT 41.5TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1100	30.000	23,1400	30.000
Certificate	DE000VN66W78	BRENT 41.5TL OPENV	EUR	22,6850	22,6850	22,6850			22,6850		22,6800	50.000	22,6900	50.000
Certificate	NL0011655741	BRENT 41.9TL OPENB	EUR	22,8450	22,8450	22,8450			22,8450		22,8400	20.000	22,8500	20.000
Certificate	DE000CN6K859	BRENT 42.2TL OPENZ	EUR	21,3000	21,3000	21,3000			21,3000		21,2900	15.000	21,3000	15.000
Certificate	NL0012274310	BRENT 42.9TL OPENB	EUR	22,0450	22,0450	22,0450			22,0450		22,0400	20.000	22,0500	20.000
Certificate	NL0012279020	BRENT 46.1TL OPENB	EUR	19,5650	19,5650	19,5650			19,5650		19,5600	20.000	19,5700	20.000
Certificate	NL0012279038	BRENT 47.1TL OPENB	EUR	18,7750	18,7750	18,7750			18,7750		18,7700	20.000	18,7800	20.000
Certificate	NL0012491989	BRENT 48.1TL OPENB	EUR	17,9850	17,9850	17,9850			17,9850		17,9800	20.000	17,9900	20.000
Certificate	NL0012492847	BRENT 50.1TL OPENB	EUR	16,3850	16,3850	16,3850			16,3850		16,3800	20.000	16,3900	20.000
Certificate	NL0012494785	BRENT 51.1TL OPENB	EUR	15,6250	15,6250	15,6250			15,6250		15,6200	20.000	15,6300	20.000
Certificate	NL0012495170	BRENT 52.1TL OPENB	EUR	14,8350	14,8350	14,8350			14,8350		14,8300	20.000	14,8400	20.000
Certificate	NL0012500425	BRENT 53.1TL OPENB	EUR	14,0750	14,0750	14,0750			14,0750		14,0700	20.000	14,0800	20.000
Certificate	DE000VL2FT08	BRENT 53.6TL OPENV	EUR	12,8250	12,8250	12,8250			12,8250		12,8200	50.000	12,8300	50.000
Certificate	NL0012501118	BRENT 54.2TL OPENB	EUR	13,2250	13,2250	13,2250			13,2250		13,2200	20.000	13,2300	20.000
Certificate	NL0012503171	BRENT 55.2TL OPENB	EUR	12,4550	12,4550	12,4550			12,4550		12,4500	20.000	12,4600	20.000
Certificate	NL0012504955	BRENT 56.2TL OPENB	EUR	11,6750	11,6750	11,6750			11,6750		11,6700	20.000	11,6800	20.000
Certificate	DE000VLSRVA8	BRENT 56.9TL OPENV	EUR	12,3350	12,3350	12,3350			12,3350		12,3300	50.000	12,3400	50.000
Certificate	NL0012504963	BRENT 57.2TL OPENB	EUR	10,8850	10,8850	10,8850			10,8850		10,8800	20.000	10,8900	20.000
Certificate	DE000VLSRVB6	BRENT 57.9TL OPENV	EUR	11,5450	11,5450	11,5450			11,5450		11,5400	50.000	11,5500	50.000
Certificate	NL0012508386	BRENT 58.2TL OPENB	EUR	10,1150	10,1150	10,1150			10,1150		10,1100	20.000	10,1200	20.000
Certificate	DE000VL37KQ5	BRENT 58.9TL OPENV	EUR	10,7250	10,7250	10,7250			10,7250		10,7200	50.000	10,7300	50.000
Certificate	NL0012511273	BRENT 59.2TL OPENB	EUR	9,2850	9,2850	9,2850			9,2850		9,2800	20.000	9,2900	20.000
Certificate	DE000VL37KR3	BRENT 59.9TL OPENV	EUR	9,9250	9,9250	9,9250			9,9250		9,9200	50.000	9,9300	50.000
Certificate	NL0012693964	BRENT 60.2TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	20.000	8,5300	20.000
Certificate	DE000VL37KS1	BRENT 60.9TL OPENV	EUR	9,1450	9,1450	9,1450			9,1450		9,1400	50.000	9,1500	50.000
Certificate	NL0012688782	BRENT 61.3TL OPENB	EUR	7,3900	7,7050	7,3900	739,0000	1	7,7050	100	7,7000	20.000	7,7100	20.000
Certificate	LU1651898337	BRENT 61.5TCIOPENS	EUR	6,5000	7,4400	6,5000			7,4400		7,4300	25.000	7,4400	25.000
Certificate	DE000CV87J99	BRENT 61.5TL OPENZ	EUR	5,8300	5,8300	5,8300			5,8300		5,8200	15.000	5,8300	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	DE000VL5R294	BRENT 61.7TL OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	50.000	8,3700	50.000
Certificate	NL0012688790	BRENT 62.3TL OPENB	EUR	6,6500	6,9250	6,6500	671,0000	2	6,9250	100	6,9200	20.000	6,9300	20.000
Certificate	NL0012774798	BRENT 63.2TL OPENB	EUR	6,1550	6,1550	6,1550			6,1550		6,1500	20.000	6,1600	20.000
Certificate	LU1719638931	BRENT 63.5TCIOPENS	EUR	3,2500	4,2000	3,2500			4,2000		4,1900	35.000	4,2000	25.000
Certificate	DE000CV88194	BRENT 63.5TL OPENZ	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	15.000	4,2100	15.000
Certificate	NL0012775175	BRENT 64.2TL OPENB	EUR	5,3850	5,3850	5,3850			5,3850		5,3800	20.000	5,3900	20.000
Certificate	LU1719384064	BRENT 64.5TCIOPENS	EUR											
Certificate	NL0012775183	BRENT 65.2TL OPENB	EUR	4,6050	4,6050	4,6050			4,6050		4,6000	20.000	4,6100	20.000
Certificate	LU1719639079	BRENT 65.5TCIOPENS	EUR	1,6200	2,5800	1,6200			2,5800		2,5700	35.000	2,5800	25.000
Certificate	NL0012776199	BRENT 66.2TL OPENB	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	20.000	3,8400	20.000
Certificate	LU1719384148	BRENT 66.5TCIOPENS	EUR											
Certificate	NL0012777379	BRENT 67.2TL OPENB	EUR											
Certificate	LU1696584397	BRENT 67.5TCIOPENS	EUR											
Certificate	LU1719384221	BRENT 68.5TCIOPENS	EUR											
Certificate	LU1651897792	BRENT 68.5TCIOPENS	EUR											
Certificate	NL0012779003	BRENT 69.2TS OPENB	EUR	3,0050	3,0050	3,0050			3,0050		3,0000	20.000	3,0100	20.000
Certificate	NL0012777403	BRENT 71.2TS OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,6600	20.000	4,6700	20.000
Certificate	DE000CD616P5	BRENT 71.4TS OPENZ	EUR	2,7050	2,7050	2,7050			2,7050		2,7000	15.000	2,7100	15.000
Certificate	DE000VLSR8D0	BRENT 72.7TS OPENV	EUR	4,7015	4,7015	4,7015			4,7015		4,6970	50.000	4,7060	50.000
Certificate	NL0011250543	BRENT 73.2TS OPENB	EUR	6,2300	6,3850	6,1900	2182,9600	2	6,3850	352	6,3800	20.000	6,3900	20.000
Certificate	LU1695200110	BRENT 74.5TCIOPENS	EUR	3,8300	3,8300	2,8400			2,8400		2,8300	35.000	2,8400	25.000
Certificate	DE000CE6FHS4	BRENT 75.1TS OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	15.000	6,8600	15.000
Certificate	NL0012696603	BRENT 75.2TS OPENB	EUR	8,9200	8,9200	8,0450	338,9600	1	8,0450	38	8,0400	20.000	8,0500	20.000
Certificate	NL0012776215	BRENT 77.2TS OPENB	EUR	9,7350	9,7350	9,7350			9,7350		9,7300	20.000	9,7400	20.000
Certificate	DE000CRAJ373	BRENT 77.2TS OPENZ	EUR	0,7450	0,7450	0,7450			0,7450		0,7400	150.000	0,7500	150.000
Certificate	NL0012676605	BRENT 79.2TS OPENB	EUR	11,4550	11,4550	11,4550			11,4550		11,4500	20.000	11,4600	20.000
Certificate	DE000CV42652	BRENT 79.2TS OPENZ	EUR	9,0400	9,0400	9,0400			9,0400		9,0300	15.000	9,0400	15.000
Certificate	NL0012313126	BRENT14.44TL OPENH	EUR	44,1400	44,1400	44,1400			44,1400		44,1200	30.000	44,1500	30.000
Certificate	NL0011636733	BRENT17.188TL OPENB	EUR	41,7350	41,7350	41,7350			41,7350		41,7300	20.000	41,7400	20.000
Certificate	NL0011598321	BRENT18.83TL OPENH	EUR	40,8300	40,8300	40,8300			40,8300		40,8100	30.000	40,8400	30.000
Certificate	NL0011422415	BRENT24.22TL OPENH	EUR	36,6200	36,6200	36,6200			36,6200		36,6000	30.000	36,6300	30.000
Certificate	DE000CE6DM73	BRENT27.35TL OPENZ	EUR	33,8900	33,8900	33,8900			33,8900		33,8800	15.000	33,8900	15.000
Certificate	NL0011422407	BRENT27.37TL OPENH	EUR	34,1600	34,1600	34,1600			34,1600		34,1400	30.000	34,1700	30.000
Certificate	NL0011538111	BRENT28.758TL OPENB	EUR	32,3450	32,3450	32,3450			32,3450		32,3400	20.000	32,3500	20.000
Certificate	NL0011422399	BRENT30.52TL OPENH	EUR	31,7000	31,7000	31,7000			31,7000		31,6800	30.000	31,7100	30.000
Certificate	NL0011534557	BRENT30.948TL OPENB	EUR	30,5650	30,5650	30,5650			30,5650		30,5600	20.000	30,5700	20.000
Certificate	DE000CE6DPC6	BRENT31.52TL OPENZ	EUR	30,1700	30,1700	30,1700			30,1700		30,1600	15.000	30,1700	15.000
Certificate	DE000CN6HEY4	BRENT32.58TL OPENZ	EUR	29,3000	29,3000	29,3000			29,3000		29,2900	15.000	29,3000	15.000
Certificate	DE000CE6CRC4	BRENT33.49TL OPENZ	EUR	28,5700	28,5700	28,5700			28,5700		28,5600	15.000	28,5700	15.000
Certificate	NL0011422381	BRENT33.67TL OPENH	EUR	29,2500	29,2500	29,2500			29,2500		29,2300	30.000	29,2600	30.000
Certificate	DE000CE6CRB6	BRENT34.49TL OPENZ	EUR	27,7600	27,7600	27,7600			27,7600		27,7500	15.000	27,7600	15.000
Certificate	DE000CD628Y2	BRENT34.57TL OPENZ	EUR	28,1500	28,1500	28,1500			28,1500		28,1400	15.000	28,1500	15.000
Certificate	NL0011727839	BRENT35.06TL OPENH	EUR	28,1600	28,1600	28,1600			28,1600		28,1400	30.000	28,1700	30.000
Certificate	NL0011598313	BRENT35.55TL OPENH	EUR	27,7800	27,7800	27,7800			27,7800		27,7600	30.000	27,7900	30.000
Certificate	DE000CN6HF04	BRENT35.58TL OPENZ	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	15.000	26,8800	15.000
Certificate	DE000CN6H757	BRENT36.52TL OPENZ	EUR	26,1100	26,1100	26,1100			26,1100		26,1000	15.000	26,1100	15.000
Certificate	NL0011598305	BRENT36.59TL OPENH	EUR	26,9700	26,9700	26,9700			26,9700		26,9500	30.000	26,9800	30.000
Certificate	DE000CN6J714	BRENT37.57TL OPENZ	EUR	25,2600	25,2600	25,2600			25,2600		25,2500	15.000	25,2600	15.000
Certificate	NL0011727805	BRENT38.18TL OPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7000	30.000	25,7300	30.000
Certificate	DE000CN6J1Q2	BRENT38.56TL OPENZ	EUR	24,4500	24,4500	24,4500			24,4500		24,4400	15.000	24,4500	15.000
Certificate	NL0011727797	BRENT39.22TL OPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8900	30.000	24,9200	30.000
Certificate	NL0011933288	BRENT39.43TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7300	30.000	24,7600	30.000
Certificate	NL0011648779	BRENT39.458TL OPENB	EUR	23,6550	23,6550	23,6550			23,6550		23,6500	20.000	23,6600	20.000
Certificate	DE000CN6J1R0	BRENT39.64TL OPENZ	EUR	23,5800	23,5800	23,5800			23,5800		23,5700	15.000	23,5800	15.000
Certificate	NL0011727789	BRENT40.27TL OPENH	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	30.000	24,1100	30.000
Certificate	NL0011933270	BRENT40.47TL OPENH	EUR	23,9400	23,9400	23,9400			23,9400		23,9200	30.000	23,9500	30.000
Certificate	DE000CN6J5E2	BRENT40.59TL OPENZ	EUR	22,8100	22,8100	22,8100			22,8100		22,8000	15.000	22,8100	15.000
Certificate	DE000CN6K5S6	BRENT40.69TL OPENZ	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	15.000	23,2800	15.000
Certificate	NL0011655410	BRENT41.568TL OPENB	EUR	21,9450	21,9450	21,9450			21,9450		21,9400	20.000	21,9500	20.000
Certificate	NL0011727763	BRENT42.34TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4500	30.000	22,4800	30.000
Certificate	DE000VN66W86	BRENT42.52TL OPENV	EUR	21,8650	21,8650	21,8650			21,8650		21,8600	50.000	21,8700	50.000
Certificate	NL0011933254	BRENT42.54TL OPENH	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	30.000	22,3300	30.000
Certificate	DE000CN6K867	BRENT42.62TL OPENZ	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	15.000	21,1600	15.000
Certificate	DE000VN66W94	BRENT43.52TL OPENV	EUR	21,0450	21,0450	21,0450			21,0450		21,0400	50.000	21,0500	50.000
Certificate	DE000CE6DRN9	BRENT43.58TL OPENZ	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	15.000	20,3800	15.000
Certificate	NL0012274963	BRENT43.618TL OPENB	EUR	20,2450	20,2450	20,2450			20,2450		20,2400	20.000	20,2500	20.000
Certificate	NL0012372650	BRENT44.22TL OPENH	EUR	20,6700	20,6700	20,6700			20,6700		20,6500	30.000	20,6800	30.000
Certificate	DE000VL2FLP9	BRENT44.54TL OPENV	EUR	20,2150	20,2150	20,2150			20,2150		20,2100	50.000	20,2200	50.000
Certificate	DE000CE6EOL9	BRENT44.58TL OPENZ	EUR	19,5700	19,5700	19,5700			19,5700		19,5600	15.000	19,5700	15.000
Certificate	NL0012372643	BRENT45.24TL OPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8400	30.000	19,8700	30.000
Certificate	DE000VL2FLQ7	BRENT45.55TL OPENV	EUR	19,3950	19,3950	19,3950			19,3950		19,3900	50.000	19,4000	50.000
Certificate	DE000CE6EOM7	BRENT45.58TL OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	15.000	18,7600	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	DE000CE6E4J5	BRENT45.77TL OPENZ	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	15,000	19,2300	15,000
Certificate	NL0012372635	BRENT46.27TL OPENH	EUR	19,0600	19,0600	19,0600			19,0600		19,0400	30,000	19,0700	30,000
Certificate	DE000VL2FL97	BRENT46.55TL OPENV	EUR	18,5750	18,5750	18,5750			18,5750		18,5700	50,000	18,5800	50,000
Certificate	DE000CE6E4A4	BRENT46.56TL OPENZ	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	15,000	17,9600	15,000
Certificate	NL0012372627	BRENT47.29TL OPENH	EUR	18,2500	18,2500	18,2500			18,2500		18,2300	30,000	18,2600	30,000
Certificate	DE000CE6E556	BRENT47.55TL OPENZ	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	15,000	17,1600	15,000
Certificate	DE000VL2FMA9	BRENT47.56TL OPENV	EUR	17,7450	17,7450	17,7450			17,7450		17,7400	50,000	17,7500	50,000
Certificate	NL0012372619	BRENT48.31TL OPENH	EUR	17,4400	17,4400	17,4400			17,4400		17,4200	30,000	17,4500	30,000
Certificate	DE000CE6EP12	BRENT48.31TL OPENZ	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	15,000	17,2100	15,000
Certificate	DE000CE6EN30	BRENT48.54TL OPENZ	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	15,000	16,3500	15,000
Certificate	DE000VL2FMB7	BRENT48.57TL OPENV	EUR	16,9250	16,9250	16,9250			16,9250		16,9200	50,000	16,9300	50,000
Certificate	NL0012437693	BRENT49.25TL OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	30,000	16,7100	30,000
Certificate	DE000CE6ETJ1	BRENT49.53TL OPENZ	EUR	15,5500	15,5500	15,5500			15,5500		15,5400	15,000	15,5500	15,000
Certificate	DE000VL2FSL3	BRENT49.57TL OPENV	EUR	16,1050	16,1050	16,1050			16,1050		16,1000	50,000	16,1100	50,000
Certificate	NL0012492714	BRENT49.73BL OPENB	EUR	15,2750	15,2750	15,2750			15,2750		15,2700	20,000	15,2800	20,000
Certificate	NL0012439657	BRENT50.32TL OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8400	30,000	15,8700	30,000
Certificate	DE000CE6ETK9	BRENT50.54TL OPENZ	EUR	14,7400	14,7400	14,7400			14,7400		14,7300	15,000	14,7400	15,000
Certificate	DE000VL2FTA4	BRENT50.58TL OPENV	EUR	15,2850	15,2850	15,2850			15,2850		15,2800	50,000	15,2900	50,000
Certificate	DE000CE6EXN5	BRENT50.86TL OPENZ	EUR	15,1800	15,1800	15,1800			15,1800		15,1700	15,000	15,1800	15,000
Certificate	NL0012439640	BRENT51.34TL OPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	30,000	15,0700	30,000
Certificate	DE000CE6EW13	BRENT51.53TL OPENZ	EUR	13,9300	13,9300	13,9300			13,9300		13,9200	15,000	13,9300	15,000
Certificate	DE000VL2FTX6	BRENT51.58TL OPENV	EUR	14,4750	14,4750	14,4750			14,4750		14,4700	50,000	14,4800	50,000
Certificate	NL0012495097	BRENT51.75BL OPENB	EUR	13,6350	13,6350	13,6350			13,6350		13,6300	20,000	13,6400	20,000
Certificate	NL0012518112	BRENT52.34TL OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	30,000	14,2800	30,000
Certificate	DE000CE6EXH7	BRENT52.53TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	15,000	13,1200	15,000
Certificate	DE000VL2FTY4	BRENT52.59TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	NL0012496277	BRENT52.77BL OPENB	EUR	12,8050	12,8050	12,8050			12,8050		12,8000	20,000	12,8100	20,000
Certificate	NL0012525018	BRENT53.37TL OPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4300	30,000	13,4600	30,000
Certificate	DE000CE6EXP0	BRENT53.41TL OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	15,000	13,1500	15,000
Certificate	DE000CE6EXJ3	BRENT53.53TL OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	15,000	12,3100	15,000
Certificate	NL0012500920	BRENT53.78BL OPENB	EUR	11,9850	11,9850	11,9850			11,9850		11,9800	20,000	11,9900	20,000
Certificate	NL0012526578	BRENT54.34TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6700	30,000	12,7000	30,000
Certificate	DE000VL37DP2	BRENT55.07TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50,000	12,0100	50,000
Certificate	LU1719384494	BRENT55.25TCIOPENS	EUR											
Certificate	DE000CE6FEA9	BRENT55.52TL OPENZ	EUR	10,6900	10,6900	10,6900			10,6900		10,6800	15,000	10,6900	15,000
Certificate	NL0012504740	BRENT55.81BL OPENB	EUR	10,3450	10,3450	10,3450			10,3450		10,3400	20,000	10,3500	20,000
Certificate	DE000CE6FEH4	BRENT55.95TL OPENZ	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	15,000	11,1300	15,000
Certificate	DE000VL37DQ0	BRENT56.07TL OPENV	EUR	11,1850	11,1850	11,1850			11,1850		11,1800	50,000	11,1900	50,000
Certificate	NL0012531222	BRENT56.34TL OPENH	EUR	11,1100	11,1100	11,1100			11,1100		11,0900	30,000	11,1200	30,000
Certificate	NL0012504757	BRENT56.82BL OPENB	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	20,000	9,5300	20,000
Certificate	DE000VL37DR8	BRENT57.07TL OPENV	EUR	10,3650	10,3650	10,3650			10,3650		10,3600	50,000	10,3700	50,000
Certificate	DE000CE6FHL9	BRENT57.51TL OPENZ	EUR	9,0700	9,0700	9,0700			9,0700		9,0600	15,000	9,0700	15,000
Certificate	DE000VL37DS6	BRENT58.07TL OPENV	EUR	9,5450	9,5450	9,5450			9,5450		9,5400	50,000	9,5500	50,000
Certificate	NL0012531495	BRENT58.36TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5000	30,000	9,5300	30,000
Certificate	DE000CE6FHQ8	BRENT58.51TL OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	15,000	9,1000	15,000
Certificate	NL0012508246	BRENT58.84BL OPENB	EUR	7,8850	7,8850	7,8850			7,8850		7,8800	20,000	7,8900	20,000
Certificate	DE000VL37KU7	BRENT59.08TL OPENV	EUR	8,7350	8,7350	8,7350			8,7350		8,7300	50,000	8,7400	50,000
Certificate	DE000CV426Q6	BRENT59.51TL OPENZ	EUR	7,4500	7,4500	7,4500			7,4500		7,4400	15,000	7,4500	15,000
Certificate	NL0012512065	BRENT59.85BL OPENB	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	20,000	7,0700	20,000
Certificate	NL0012549141	BRENT59.97TL OPENH	EUR	7,5000	8,2500	7,5000	412,5000	1	8,2500	55	8,2300	30,000	8,2600	30,000
Certificate	DE000VL37KV5	BRENT60.08TL OPENV	EUR	7,9150	7,9150	7,9150			7,9150		7,9100	50,000	7,9200	50,000
Certificate	NL0012688360	BRENT60.85BL OPENB	EUR	5,4400	6,2550	5,4000	9873,0000	4	6,2550	1800	6,2500	20,000	6,2600	20,000
Certificate	DE000VLSR0A3	BRENT60.89TL OPENV	EUR	7,1050	7,1050	7,1050			7,1050		7,1000	50,000	7,1100	50,000
Certificate	NL0012548523	BRENT60.99TL OPENH	EUR	7,4500	7,4500	7,4500			7,4500		7,4300	30,000	7,4600	30,000
Certificate	DE000CV42845	BRENT61.04TL OPENZ	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	15,000	7,0800	15,000
Certificate	DE000VLSR8J7	BRENT61.59TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50,000	6,3000	50,000
Certificate	NL0012688378	BRENT61.85BL OPENB	EUR	4,6900	5,4350	4,6900	9656,0000	4	5,4350	1900	5,4300	20,000	5,4400	20,000
Certificate	DE000CV426R4	BRENT62.01TL OPENZ	EUR											
Certificate	DE000VL76IT9	BRENT62.24TL OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	50,000	5,4800	50,000
Certificate	LU1651900687	BRENT62.75TCIOPENS	EUR											
Certificate	NL0012772545	BRENT62.86BL OPENB	EUR	3,8600	4,6150	3,8600	4230,0000	2	4,6150	1000	4,6100	20,000	4,6200	20,000
Certificate	DE000CV881C1	BRENT63.07TL OPENZ	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	15,000	5,4700	15,000
Certificate	DE000VL76JU7	BRENT63.24TL OPENV	EUR	4,6675	4,6675	4,6675			4,6675		4,6630	50,000	4,6720	50,000
Certificate	LU1696583589	BRENT63.25TCIOPENS	EUR											
Certificate	NL0012774988	BRENT63.86BL OPENB	EUR	3,0700	4,0300	3,0700	2130,0000	2	3,8050	600	3,8000	20,000	3,8100	20,000
Certificate	DE000VL8XJW9	BRENT64.06TL OPENV	EUR	3,8555	3,8555	3,8555			3,8555		3,8510	50,000	3,8600	50,000
Certificate	LU1652005270	BRENT64.25TCIOPENS	EUR											
Certificate	NL0012774996	BRENT64.86BL OPENB	EUR	2,9950	2,9950	2,9950			2,9950		2,9900	20,000	3,0000	20,000
Certificate	DE000VL8XIY5	BRENT65.06TL OPENV	EUR	3,2510	3,2510	3,0445	162,5500	1	3,0445	50	3,0400	50,000	3,0490	50,000
Certificate	LU1696583662	BRENT65.25TCIOPENS	EUR											
Certificate	LU1651899731	BRENT65.25TCIOPENS	EUR											
Certificate	LU1696514006	BRENT65.25TCIOPENS	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	NL0012549125	BRENT65.33TS OPENH	EUR											
Certificate	DE000CV882U1	BRENT65.48TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	15.000	2,6000	15.000
Certificate	DE000VL9S3Y2	BRENT65.64TL OPENV	EUR	2,2325	2,2325	2,2325			2,2325		2,2280	50.000	2,2370	50.000
Certificate	NL0012775456	BRENT65.86BL OPENB	EUR	1,4300	2,2600	1,3300	14650,5000	11	2,1850	9250	2,1800	20.000	2,1900	20.000
Certificate	LU1652005437	BRENT66.25TCIOPENB	EUR											
Certificate	NL0012548507	BRENT66.33TS OPENH	EUR											
Certificate	NL0012536635	BRENT66.38TS OPENH	EUR											
Certificate	DE000CV50723	BRENT66.62TS OPENZ	EUR											
Certificate	DE000VL9S3Z9	BRENT66.64TL OPENV	EUR	0,6640	1,6200	0,5490	4823,0500	17	1,4205	5930	1,4160	50.000	1,4250	50.000
Certificate	NL0012777304	BRENT66.84BL OPENB	EUR											
Certificate	DE000VL9S301	BRENT67.64TL OPENV	EUR											
Certificate	LU1695122728	BRENT68.25TCIOPENB	EUR											
Certificate	NL0012778963	BRENT69.04BS OPENB	EUR	1,4400	1,4400	0,4500	816,0000	4	0,6750	1400	0,6700	20.000	0,6800	20.000
Certificate	DE000VL9VUU2	BRENT69.53TS OPENV	EUR	1,3600	1,3600	0,9000	1387,2800	5	0,9495	1233	0,9450	50.000	0,9540	50.000
Certificate	LU1651897958	BRENT70.25TCIOPENB	EUR											
Certificate	NL0012549521	BRENT70.82TS OPENH	EUR	3,6300	3,7900	3,6300	363,0000	1	3,7900	100	3,7700	30.000	3,8000	30.000
Certificate	NL0012538425	BRENT70.86TS OPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8000	30.000	3,8300	30.000
Certificate	NL0012508840	BRENT71.04BS OPENB	EUR	3,0800	3,1300	2,1000	29627,5000	15	2,2950	10400	2,2900	19.500	2,3000	18.250
Certificate	NL0012548499	BRENT71.79TS OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5800	30.000	4,6100	30.000
Certificate	DE000VL5R8A6	BRENT72.07TS OPENV	EUR	1,7615	1,7615	1,7615			1,7615		1,7570	50.000	1,7660	50.000
Certificate	NL0012313027	BRENT72.31TS OPENH	EUR	5,0300	5,0300	5,0300			5,0300		5,0100	30.000	5,0400	30.000
Certificate	DE000VL9S3W6	BRENT72.56TS OPENV	EUR	3,3845	3,3845	3,3845			3,3845		3,3800	50.000	3,3890	50.000
Certificate	DE000CE6FHR6	BRENT72.65TS OPENZ	EUR	4,8250	4,8250	4,8250			4,8250		4,8200	15.000	4,8300	15.000
Certificate	NL0012696264	BRENT73.02BS OPENB	EUR	4,2300	4,2300	3,8300	6145,0000	2	3,9050	1500	3,9000	20.000	3,9100	20.000
Certificate	DE000VL61FU7	BRENT73.02TS OPENV	EUR	2,5735	2,5735	2,5735			2,5735		2,5690	50.000	2,5780	50.000
Certificate	DE000CE6FH60	BRENT73.37TS OPENZ	EUR	4,3050	4,3050	4,3050			4,3050		4,3000	15.000	4,3100	15.000
Certificate	NL0012551402	BRENT73.54TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	30.000	6,0700	30.000
Certificate	NL0012551394	BRENT74.85TS OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1400	30.000	7,1700	30.000
Certificate	NL0012696272	BRENT75.01BS OPENB	EUR	5,5250	5,5250	5,5250			5,5250		5,5200	20.000	5,5300	20.000
Certificate	DE000VL61KA9	BRENT75.01TS OPENV	EUR	4,5865	4,5865	4,5865			4,5865		4,5820	50.000	4,5910	50.000
Certificate	DE000CV50871	BRENT75.35TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	15.000	5,9200	15.000
Certificate	DE000VL9S3X4	BRENT75.56TS OPENV	EUR	5,8150	5,8150	5,8150			5,8150		5,8100	50.000	5,8200	50.000
Certificate	LU1695200201	BRENT76.25TCIOPENB	EUR	5,2400	5,2400	4,2600			4,2600		4,2500	35.000	4,2600	25.000
Certificate	NL0012700421	BRENT76.99BS OPENB	EUR	7,4400	7,4400	7,1250	1462,0000	2	7,1250	200	7,1200	20.000	7,1300	20.000
Certificate	NL0012557888	BRENT77.08TS OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0000	30.000	9,0300	30.000
Certificate	DE000CV4Z2D3	BRENT77.54TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	15.000	8,8800	15.000
Certificate	NL0012313019	BRENT78.28TS OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	30.000	10,0300	30.000
Certificate	NL0012777312	BRENT78.99BS OPENB	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	20.000	8,7600	20.000
Certificate	DE000CV4ZH8W	BRENT79.97TS OPENZ	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	15.000	10,8900	15.000
Certificate	DE000CV4ZAF8	BRENT81.19TS OPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	15.000	10,6500	15.000
Certificate	DE000CV4ZHX6	BRENT82.42TS OPENZ	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	15.000	12,9200	15.000
Certificate	DE000CV4ZJM5	BRENT83.21TS OPENZ	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	15.000	12,3000	15.000
Certificate	NL0012549968	BRENT83.71TS OPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5500	30.000	14,5800	30.000
Certificate	DE000CV4ZIN3	BRENT85.21TS OPENZ	EUR	13,9200	13,9200	13,9200			13,9200		13,9100	15.000	13,9200	15.000
Certificate	DE000CV4ZRT3	BRENT87.21TS OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	15.000	15,5400	15.000
Certificate	DE000CV88517	BRENT87.32TS OPENZ	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	15.000	16,9800	15.000
Certificate	NL0012549109	BRENT88.64TS OPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6700	30.000	18,7000	30.000
Certificate	NL0012557870	BRENT98.95TS OPENH	EUR	27,3200	27,3200	27,3200			27,3200		27,3000	30.000	27,3300	30.000
Certificate	DE000CE6E945	BRUNL 10.8TL OPENZ	EUR	0,4600	0,4600	0,4600	920,0000	2	0,4600	2000				
Certificate	DE000CE6EZG4	BRUNL 12.9TL OPENZ	EUR	0,2700	0,2700	0,2700	2700,0000	2	0,2700	10000			0,3600	3.059
Certificate	DE000CE6F1Z6	BRUNL 17.2TS OPENZ	EUR											
Certificate	DE000CV4ZNL9	BRUNL 19.1TS OPENZ	EUR											
Certificate	DE000CE6EAA0	BRUNL 9.74TL OPENZ	EUR											
Certificate	DE000CR9RQ80	BRUNL10.63TL OPENZ	EUR											
Certificate	DE000CE6ENL0	BRUNL11.63TL OPENZ	EUR										0,5000	835
Certificate	DE000CE6ERCO	BRUNL11.85TL OPENZ	EUR								0,3500	6.000		
Certificate	DE000CE6EYK9	BRUNL12.62TL OPENZ	EUR											
Certificate	DE000CE6F181	BRUNL13.61TL OPENZ	EUR											
Certificate	DE000CE6FHN5	BRUNL13.96TL OPENZ	EUR											
Certificate	DE000CD6ZRS1	BRUNL16.99TS OPENZ	EUR											
Certificate	DE000CN6KQP0	BRUNL18.98TS OPENZ	EUR											
Certificate	DE000CV87X00	BRUNL20.98TS OPENZ	EUR											
Certificate	DE000CE6EF97	BRUNL5.483TL OPENZ	EUR											
Certificate	DE000CE6DHG4	BRUNL6.526TL OPENZ	EUR											
Certificate	DE000CE6D657	BRUNL7.583TL OPENZ	EUR											
Certificate	DE000CE6D4L2	BRUNL8.615TL OPENZ	EUR											
Certificate	DE000CE6D4K4	BRUNL9.625TL OPENZ	EUR										0,5500	1.500
Certificate	NL0012683221	BSANT 6TS OPENB	EUR	1,1100	1,1200	1,1100			1,1200		1,1100	15.000	1,1200	15.000
Certificate	NL0012276083	BSANT 6.9TS OPENB	EUR	2,0900	2,1000	2,0900			2,1000		2,0900	15.000	2,1000	15.000
Certificate	NL0010114740	BSANT 1.85TL OPENB	EUR	3,7100	3,7100	3,7100			3,7100		3,7000	15.000	3,7100	11.200
Certificate	NL0011971635	BSANT 3.28TL OPENH	EUR	2,4600	2,4600	2,4300			2,4300		2,4200	10.000	2,4400	10.000
Certificate	NL0011971817	BSANT 3.48TL OPENH	EUR	2,2700	2,2700	2,2500			2,2500		2,2400	10.000	2,2600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011989397	BSANT 3.58TL OPENH	EUR	2,1800	2,1800	2,1600			2,1600		2,1500	10.000	2,1700	10.000
Certificate	NL0012025563	BSANT 3.91TL OPENB	EUR	1,7800	1,7800	1,7700			1,7700		1,7600	15.000	1,7700	15.000
Certificate	NL0012049340	BSANT 4.17TL OPENH	EUR	1,6300	1,6300	1,6100			1,6100		1,6000	10.000	1,6200	10.000
Certificate	NL0012050512	BSANT 4.37TL OPENH	EUR	1,4400	1,4400	1,4200			1,4200		1,4100	10.000	1,4300	10.000
Certificate	NL0012489728	BSANT 4.41TL OPENB	EUR	1,2800	1,2800	1,2700			1,2700		1,2600	15.000	1,2700	15.000
Certificate	NL0012054506	BSANT 4.57TL OPENH	EUR	1,2600	1,2600	1,2400			1,2400		1,2300	10.000	1,2500	10.000
Certificate	NL0012175558	BSANT 4.77TL OPENH	EUR	1,0800	1,0800	1,0500			1,0500		1,0400	10.000	1,0600	10.000
Certificate	NL0012489736	BSANT 4.92TL OPENB	EUR	0,8000	0,8000	0,7900			0,7900		0,7800	15.000	0,7900	15.000
Certificate	NL0012203103	BSANT 4.97TL OPENH	EUR	0,8900	0,8900	0,8700			0,8700		0,8600	10.000	0,8800	10.000
Certificate	NL0012602866	BSANT 5.15TL OPENH	EUR	0,7100	0,7100	0,6900			0,6900		0,6800	10.000	0,7000	10.000
Certificate	NL0012601074	BSANT 5.17TL OPENH	EUR											
Certificate	NL0012596266	BSANT 5.55TS OPENH	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	10.000	0,8300	10.000
Certificate	NL0012596258	BSANT 5.75TS OPENH	EUR	1,0300	1,0400	1,0300			1,0400		1,0300	10.000	1,0500	10.000
Certificate	NL0012369268	BSANT 6.19TS OPENH	EUR	1,5200	1,5300	1,5200			1,5300		1,5200	10.000	1,5400	10.000
Certificate	NL0012239362	BSANT 6.33TS OPENH	EUR	1,7000	1,7100	1,7000			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0012203087	BSANT 6.47TS OPENH	EUR	1,8500	1,8600	1,8500			1,8600		1,8500	10.000	1,8700	10.000
Certificate	DE000CD62JF5	BSANT3.427TL OPENZ	EUR	1,9250	1,9650	1,9250			1,9650		1,9500	15.000	1,9800	15.000
Certificate	DE000CD63CA9	BSANT3.929TL OPENZ	EUR	1,4150	1,4650	1,4150			1,4650		1,4500	15.000	1,4800	15.000
Certificate	DE000CD64359	BSANT4.477TL OPENZ	EUR	0,8750	0,9150	0,8750			0,9150		0,9000	15.000	0,9300	15.000
Certificate	DE000CE6CDJ5	BSANTS.071TL OPENZ	EUR	0,2850	0,3350	0,2850			0,3350		0,3200	15.000	0,3500	15.000
Certificate	DE000CV885Y6	BSGR 12.4TL OPENZ	EUR	3,0550	3,0550	3,0400			3,0400		2,9600	500	3,1200	500
Certificate	DE000CV885W0	BSGR 10.25TL OPENZ	EUR	5,0600	5,0600	5,0400			5,0400		4,9600	500	5,1200	500
Certificate	DE000CV885X8	BSGR 11.32TL OPENZ	EUR	4,0550	4,0550	4,0400			4,0400		3,9600	500	4,1200	500
Certificate	DE000CV885Z3	BSGR 13.47TL OPENZ	EUR	2,0550	2,0550	2,0400			2,0400		1,9600	500	2,1200	500
Certificate	DE000CV87ZB9	BT 1.635TL OPENZ	EUR	0,8450	0,8500	0,8450			0,8500		0,8300	10.500	0,8700	10.500
Certificate	DE000CV4ZUX9	BT 1.835TL OPENZ	EUR	0,6150	0,6200	0,6150			0,6200		0,6000	10.500	0,6400	10.500
Certificate	DE000CV4Y05	BT 2.083TL OPENZ	EUR	0,3250	0,3300	0,3250			0,3300		0,3100	10.500	0,3500	10.500
Certificate	DE000CE6CAM9	BTP 113.3TL OPENZ	EUR	28,3900	28,3900	28,3900			28,3900		28,3600	5.000	28,4100	5.000
Certificate	DE000CE6CAN7	BTP 120.3TL OPENZ	EUR	21,6100	21,6100	21,6100			21,6100		21,5800	5.000	21,6300	5.000
Certificate	DE000CV508L1	BTP 125.4TL OPENZ	EUR	16,6200	16,6200	16,6200			16,6200		16,5900	5.000	16,6400	5.000
Certificate	DE000CV887R6	BTP 130.2TL OPENZ	EUR	11,6300	11,6300	11,6300			11,6300		11,6000	5.000	11,6500	5.000
Certificate	DE000CV508M9	BTP 144.4TS OPENZ	EUR	8,8800	8,8800	8,8800			8,8800		8,8500	5.000	8,9000	5.000
Certificate	DE000CV508N7	BTP 149.3TS OPENZ	EUR	13,8600	13,8600	13,8600			13,8600		13,8300	5.000	13,8800	5.000
Certificate	DE000CV882T3	BTP 154.2TS OPENZ	EUR	18,9000	18,9000	18,9000			18,9000		18,8700	5.000	18,9200	5.000
Certificate	NL0012312870	BUND 121TL OPENH	EUR	40,8000	40,8000	40,8000			40,8000		40,7900	10.000	40,8100	10.000
Certificate	NL0012372577	BUND 135TL OPENH	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	10.000	27,0000	10.000
Certificate	NL0012372569	BUND 137TL OPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	10.000	25,0400	10.000
Certificate	NL0011895412	BUND 175TS OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	10.000	18,3700	10.000
Certificate	DE000CR9R2P0	BUND 131.TL OPENZ	EUR	28,3600	28,3600	28,3600			28,3600		28,3500	5.000	28,3600	5.000
Certificate	DE000CE6C626	BUND 179.TS OPENZ	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	5.000	19,8200	5.000
Certificate	NL0012372585	BUND 95.5TL OPENH	EUR	65,7600	65,7600	65,7600			65,7600		65,7500	10.000	65,7700	10.000
Certificate	NL0012565220	BUND 107.4TL OPENH	EUR	54,1400	54,1400	54,1400			54,1400		54,1300	10.000	54,1500	10.000
Certificate	NL0012312888	BUND 112.8TL OPENH	EUR	48,8100	48,8100	48,8100			48,8100		48,8000	10.000	48,8200	10.000
Certificate	DE000CR9Q732	BUND 118.1TL OPENZ	EUR	41,3000	41,3000	41,3000			41,3000		41,2900	5.000	41,3000	5.000
Certificate	NL0012312862	BUND 125.4TL OPENH	EUR	36,4200	36,4200	36,4200			36,4200		36,4100	10.000	36,4300	10.000
Certificate	DE000CR4J7E8	BUND 126.6TL OPENZ	EUR	32,7500	32,7500	32,7500			32,7500		32,7400	5.000	32,7500	5.000
Certificate	NL0010126934	BUND 129.7TL OPENB	EUR	32,2000	32,2000	32,2000			32,2000		32,1700	5.000	32,2300	5.000
Certificate	NL0012312854	BUND 129.8TL OPENH	EUR	32,1500	32,1500	32,1500			32,1500		32,1400	10.000	32,1600	10.000
Certificate	NL0012312847	BUND 133.9TL OPENH	EUR	28,0900	28,0900	28,0900			28,0900		28,0800	10.000	28,1000	10.000
Certificate	DE000CR9Q740	BUND 135.2TL OPENZ	EUR	24,1800	24,1800	24,1800			24,1800		24,1700	5.000	24,1800	5.000
Certificate	NL0012312839	BUND 138.4TL OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6500	10.000	23,6700	10.000
Certificate	NL0010659975	BUND 139.4TL OPENB	EUR	22,6600	22,6600	22,6600			22,6600		22,6300	5.000	22,6900	5.000
Certificate	DE000CR9Q757	BUND 139.5TL OPENZ	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	5.000	19,9000	5.000
Certificate	NL0012372551	BUND 140.1TL OPENH	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	10.000	22,0700	10.000
Certificate	NL0012536577	BUND 141.1TL OPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	10.000	21,0200	10.000
Certificate	NL0012312821	BUND 142.2TL OPENH	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	10.000	20,0100	10.000
Certificate	NL0012312813	BUND 143.4TL OPENH	EUR	18,7700	18,7700	18,7700			18,7700		18,7600	10.000	18,7800	10.000
Certificate	DE000CR9R2M7	BUND 143.9TL OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	5.000	15,5200	5.000
Certificate	NL0012312805	BUND 144.4TL OPENH	EUR	17,7900	17,7900	17,7900			17,7900		17,7800	10.000	17,8000	10.000
Certificate	NL0012312797	BUND 145.8TL OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	NL0012312789	BUND 146.9TL OPENH	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	10.000	15,4100	10.000
Certificate	NL0012312771	BUND 147.8TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4900	10.000	14,5100	10.000
Certificate	DE000CR9R2N5	BUND 148.1TL OPENZ	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	5.000	11,2400	5.000
Certificate	NL0012372544	BUND 149.3TL OPENH	EUR	13,0500	13,0500	13,0500			13,0500		13,0400	10.000	13,0600	10.000
Certificate	NL0012372536	BUND 150.3TL OPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0600	10.000	12,0800	10.000
Certificate	NL0012372528	BUND 151.3TL OPENH	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	10.000	11,0800	10.000
Certificate	DE000CN6HR18	BUND 151.6TL OPENZ	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	5.000	7,7400	5.000
Certificate	NL0012310353	BUND 152.8TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	10.000	9,6200	10.000
Certificate	NL0012583553	BUND 153.3TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	10.000	9,0600	10.000
Certificate	DE000CV4ZV15	BUND 154.2TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	5.000	5,2300	5.000
Certificate	NL0012310346	BUND 154.8TL OPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	10.000	7,6500	10.000
Certificate	NL0012600399	BUND 156.1TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	10.000	6,3500	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	DE000CN6HR34	BUND 159.9TS OPENZ	EUR	0,5000	0,5650	0,4500	947,9000	5	0,5650	1916	0,5600	2.500	0,5700	2.500
Certificate	NL0011895487	BUND 160.6TS OPENH	EUR	3,7000	3,7000	3,7000			3,7000		3,6900	10.000	3,7100	10.000
Certificate	NL0011895479	BUND 161.5TS OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	10.000	4,7000	10.000
Certificate	NL0011895461	BUND 162.5TS OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10.000	5,7100	10.000
Certificate	NL0011895453	BUND 163.5TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	10.000	6,6700	10.000
Certificate	DE000CN6K4V3	BUND 163.7TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	5.000	4,4300	5.000
Certificate	NL0011895446	BUND 164.5TS OPENH	EUR	7,6600	7,6600	7,6600			7,6600		7,6500	10.000	7,6700	10.000
Certificate	NL0011895438	BUND 165.5TS OPENH	EUR	8,6700	8,6700	8,6700			8,6700		8,6600	10.000	8,6800	10.000
Certificate	NL0012310320	BUND 166.3TS OPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10.000	10,3900	10.000
Certificate	NL0012310312	BUND 167.3TS OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3800	10.000	11,4000	10.000
Certificate	DE000CN6KTK5	BUND 167.5TS OPENZ	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	5.000	8,3000	5.000
Certificate	NL0012372510	BUND 168.8TS OPENH	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10.000	12,9400	10.000
Certificate	NL0011895420	BUND 170.2TS OPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	10.000	13,4800	10.000
Certificate	DE000CD61AE9	BUND 171.3TS OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	5.000	12,0400	5.000
Certificate	NL0012372502	BUND 171.7TS OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10.000	15,9600	10.000
Certificate	NL0012372494	BUND 172.7TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	10.000	16,9200	10.000
Certificate	NL0012372486	BUND 173.6TS OPENH	EUR	17,9000	17,9000	17,9000			17,9000		17,8900	10.000	17,9100	10.000
Certificate	DE000CE6C618	BUND 175.2TS OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	5.000	15,9400	5.000
Certificate	NL0012523880	BUND 175.6TS OPENH	EUR	19,9200	19,9200	19,9200			19,9200		19,9100	10.000	19,9300	10.000
Certificate	NL0012586572	BUND 176.6TS OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	10.000	20,9500	10.000
Certificate	NL0012372478	BUND 177.6TS OPENH	EUR	21,9400	21,9400	21,9400			21,9400		21,9300	10.000	21,9500	10.000
Certificate	NL0012374185	BUND 178.5TS OPENH	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	10.000	22,8800	10.000
Certificate	NL0012431589	BUND 179.6TS OPENH	EUR	23,9600	23,9600	23,9600			23,9600		23,9500	10.000	23,9700	10.000
Certificate	NL0011895404	BUND 179.9TS OPENH	EUR	23,3500	23,3500	23,3500			23,3500		23,3400	10.000	23,3600	10.000
Certificate	NL0012439632	BUND 181.3TS OPENH	EUR	25,7500	25,7500	25,7500			25,7500		25,7400	10.000	25,7600	10.000
Certificate	NL0012537526	BUND 182.3TS OPENH	EUR	26,7600	26,7600	26,7600			26,7600		26,7500	10.000	26,7700	10.000
Certificate	DE000CE6C634	BUND 182.9TS OPENZ	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	5.000	23,7000	5.000
Certificate	NL0012548069	BUND 184.4TS OPENH	EUR	28,8900	28,8900	28,8900			28,8900		28,8800	10.000	28,9000	10.000
Certificate	NL0011895396	BUND 184.7TS OPENH	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	10.000	28,2100	10.000
Certificate	DE000CE6CE17	BUND 186.8TS OPENZ	EUR	27,5800	27,5800	27,5800			27,5800		27,5700	5.000	27,5800	5.000
Certificate	DE000CV421J2	BUND 190.7TS OPENZ	EUR	31,5300	31,5300	31,5300			31,5300		31,5200	5.000	31,5300	5.000
Certificate	NL0012372460	BUND 191.4TS OPENH	EUR	36,0100	36,0100	36,0100			36,0100		36,0000	10.000	36,0200	10.000
Certificate	NL0012372452	BUND 196.4TS OPENH	EUR	41,0700	41,0700	41,0700			41,0700		41,0600	10.000	41,0800	10.000
Certificate	NL0012372445	BUND 201.3TS OPENH	EUR	46,1400	46,1400	46,1400			46,1400		46,1300	10.000	46,1500	10.000
Certificate	NL0012372437	BUND 206.3TS OPENH	EUR	51,1900	51,1900	51,1900			51,1900		51,1800	10.000	51,2000	10.000
Certificate	NL0012372429	BUND 211.2TS OPENH	EUR	56,1700	56,1700	56,1700			56,1700		56,1600	10.000	56,1800	10.000
Certificate	NL0012372411	BUND 221.1TS OPENH	EUR	66,2600	66,2600	66,2600			66,2600		66,2500	10.000	66,2700	10.000
Certificate	NL0012372403	BUND 230.9TS OPENH	EUR	76,2800	76,2800	76,2800			76,2800		76,2700	10.000	76,2900	10.000
Certificate	NL0010766762	BUXL 133.9TL OPENB	EUR	35,0100	35,0100	35,0100			35,0100		34,9600	5.000	35,0600	5.000
Certificate	NL0010733796	BVLAQ STN0920V	EUR	110,5000	110,5000	110,5000			110,5000		110,2500	50.000	110,7500	50.000
Certificate	NL0010872032	BVLAQ STN0121V	USD	108,3000	108,3500	108,3000			108,3500		108,1000	50.000	108,6000	50.000
Certificate	NL0010872040	BVLAQ STN0121V	USD	110,0500	110,3500	110,0500			110,3500		110,1000	50.000	110,6000	50.000
Certificate	LU1466584742	C15LE LEV0133S	EUR	22,5500	22,5500	22,5500			22,5500		22,5500	680		
Certificate	FR0013123346	CA10L LEVOPENS	EUR	39,0300	39,0300	39,0300			39,0300		39,0300	400		
Certificate	FR0013123478	CA15S SHROPENS	EUR	0,0100	0,0100	0,0100			0,0100		0,0100	29.900		
Certificate	DE000CV4YY21	CABK 3.14TL OPENZ	EUR	0,7750	0,8000	0,7750			0,8000		0,7900	22.500	0,8100	22.500
Certificate	DE000CV4YYR6	CABK 3.59TL OPENZ	EUR	0,3250	0,3600	0,3250			0,3600		0,3500	22.500	0,3700	22.500
Certificate	DE000CV88582	CABK 2.644TL OPENZ	EUR	1,2650	1,3000	1,2650			1,3000		1,2900	22.500	1,3100	22.500
Certificate	FR0013123312	CAC3L LEVOPENS	EUR	17,6400	17,6400	17,6400			17,6400		17,6400	860		
Certificate	NL0009066752	CAC40 490TL OPENB	EUR	48,1100	48,1100	48,1100			48,1100		48,1000	25.000	48,1200	12.500
Certificate	NL0006471948	CAC40 1430TL OPENB	EUR	38,9300	38,9300	38,9300			38,9300		38,9200	25.000	38,9400	12.500
Certificate	NL0009070994	CAC40 1990TL OPENB	EUR	33,3700	33,3700	33,3700			33,3700		33,3600	25.000	33,3800	12.500
Certificate	NL0012098081	CAC40 2390TL OPENH	EUR	29,4600	29,4600	29,4600			29,4600		29,4500	200.000	29,4600	200.000
Certificate	DE000CT9E629	CAC40 2625TL OPENC	EUR	29,7500	29,7500	29,7500			29,7500		29,7300	50.000	29,7600	50.000
Certificate	NL0012098057	CAC40 2690TL OPENH	EUR	26,4700	26,4700	26,4700			26,4700		26,4600	200.000	26,4700	200.000
Certificate	NL0010129862	CAC40 2700TL OPENB	EUR	26,4900	26,4900	26,4900			26,4900		26,4800	25.000	26,5000	12.500
Certificate	NL0012097091	CAC40 2738TRLOPENH	EUR	25,4200	25,4200	25,4200			25,4200		25,4100	200.000	25,4200	200.000
Certificate	NL0012098040	CAC40 2790TL OPENH	EUR	25,4700	25,4700	25,4700			25,4700		25,4600	200.000	25,4700	200.000
Certificate	NL0011416797	CAC40 2883TRLOPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	200.000	23,9700	200.000
Certificate	NL0010251922	CAC40 2980TL OPENB	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	25.000	23,7500	12.500
Certificate	NL0011417092	CAC40 2990TL OPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	200.000	23,6000	200.000
Certificate	NL0010252144	CAC40 3030TL OPENB	EUR	23,1900	23,1900	23,1900			23,1900		23,1800	25.000	23,2000	12.500
Certificate	NL0011416789	CAC40 3095TRLOPENH	EUR	21,8500	21,8500	21,8500			21,8500		21,8400	200.000	21,8500	200.000
Certificate	NL0012098032	CAC40 3100TL OPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	200.000	22,4700	200.000
Certificate	NL0011035613	CAC40 3290TL OPENH	EUR	20,6300	20,6300	20,6300			20,6300		20,6200	200.000	20,6300	200.000
Certificate	NL0010441374	CAC40 3320TL OPENB	EUR	20,3600	20,3600	20,3600			20,3600		20,3500	25.000	20,3700	12.500
Certificate	NL0011035605	CAC40 3390TL OPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	200.000	19,5900	200.000
Certificate	NL0011037817	CAC40 3401TRLOPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7800	200.000	18,7900	200.000
Certificate	DE000C22EVN3	CAC40 3408TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	50.000	18,8300	50.000
Certificate	NL0011035597	CAC40 3500TL OPENH	EUR	18,5600	18,5600	18,5600			18,5600		18,5500	200.000	18,5600	200.000
Certificate	NL0011053822	CAC40 3508TRLOPENH	EUR	17,7300	17,7300	17,7300			17,7300		17,7200	200.000	17,7300	200.000
Certificate	NL0010442729	CAC40 3510TL OPENB	EUR	18,5000	18,5000	18,5000			18,5000		18,4900	25.000	18,5100	12.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0010891594	CAC40 3540TL OPENB	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1700	5.000
Certificate	DE000CNGIQ58	CAC40 3557TL OPENZ	EUR	17,3300	17,3300	17,3300			17,3300		17,3200	50.000	17,3400	50.000
Certificate	NL0011035589	CAC40 3600TL OPENH	EUR	17,5200	17,5200	17,5200			17,5200		17,5100	200.000	17,5200	200.000
Certificate	NL0011037809	CAC40 3618TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	200.000	16,6200	200.000
Certificate	DE000CN6JJ40	CAC40 3661TL OPENZ	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50.000	16,3000	50.000
Certificate	DE000CX01JU0	CAC40 3700TL OPENC	EUR	17,2900	17,2900	17,2900			17,2900		17,2700	50.000	17,3000	50.000
Certificate	NL0011648423	CAC40 3710TL OPENB	EUR	16,5400	16,5400	16,5400			16,5400		16,5300	50.000	16,5500	5.000
Certificate	NL0011035571	CAC40 3710TL OPENH	EUR	16,4900	16,4900	16,4900			16,4900		16,4800	200.000	16,4900	200.000
Certificate	NL0011037791	CAC40 3727TRLOPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	200.000	15,5300	200.000
Certificate	DE000CZ79PB8	CAC40 3766TL OPENZ	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	50.000	15,2600	50.000
Certificate	NL0011602982	CAC40 3790TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	200.000	15,6600	200.000
Certificate	DE000CX0JXV7	CAC40 3800TL OPENC	EUR	17,2400	17,2400	17,2400			17,2400		17,2200	50.000	17,2500	50.000
Certificate	DE000CW3AMZ5	CAC40 3800TL OPENC	EUR	16,7600	16,7600	16,7600			16,7600		16,7400	50.000	16,7700	50.000
Certificate	NL0011649272	CAC40 3810TL OPENB	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50.000	15,5400	5.000
Certificate	NL0011603493	CAC40 3830TRLOPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	200.000	14,5100	200.000
Certificate	NL0011602974	CAC40 3850TL OPENH	EUR	15,1500	15,1500	15,1500			15,1500		15,1400	200.000	15,1500	200.000
Certificate	NL0011603485	CAC40 3883TRLOPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	200.000	13,9700	200.000
Certificate	DE000CN6HJX5	CAC40 3891TL OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	50.000	14,0000	50.000
Certificate	DE000CX59NM7	CAC40 3900TL OPENC	EUR	14,8600	14,8600	14,8600			14,8600		14,8400	50.000	14,8700	50.000
Certificate	DE000CX008G0	CAC40 3900TL OPENC	EUR	15,7700	15,7700	15,7700			15,7700		15,7500	50.000	15,7800	50.000
Certificate	NL0011900212	CAC40 3930TL OPENB	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50.000	14,3800	5.000
Certificate	NL0011603477	CAC40 3935TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	200.000	13,4500	200.000
Certificate	NL0011891866	CAC40 3940TL OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	200.000	14,2300	200.000
Certificate	NL0011892716	CAC40 3990TL OPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	200.000	13,7300	200.000
Certificate	DE000CN6JSQ6	CAC40 3995TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	50.000	12,9700	50.000
Certificate	DE000CX008S5	CAC40 4000TL OPENC	EUR	15,2100	15,2100	15,2100			15,2100		15,1900	50.000	15,2200	50.000
Certificate	DE000CX01YU9	CAC40 4000TL OPENC	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	50.000	13,8100	50.000
Certificate	NL0011891742	CAC40 4015TRLOPENH	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	200.000	12,6600	200.000
Certificate	NL0011926498	CAC40 4050TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	200.000	13,2000	200.000
Certificate	DE000CD61TX9	CAC40 4097TL OPENZ	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	50.000	11,9500	50.000
Certificate	DE000CX0KWN4	CAC40 4100TL OPENC	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	50.000	12,7900	50.000
Certificate	NL0011926480	CAC40 4100TL OPENH	EUR	12,6900	12,6900	12,6900			12,6900		12,6800	200.000	12,6900	200.000
Certificate	NL0011927454	CAC40 4150TL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	200.000	12,2000	200.000
Certificate	NL0011908231	CAC40 4190TL OPENB	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8600	5.000
Certificate	DE000CD62650	CAC40 4199TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	50.000	10,9300	50.000
Certificate	DE000CX59BU5	CAC40 4200TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	50.000	12,2700	50.000
Certificate	DE000CX0KXF8	CAC40 4200TL OPENC	EUR	11,7600	11,7600	11,7600			11,7600		11,7400	50.000	11,7700	50.000
Certificate	DE000CX01JV8	CAC40 4200TL OPENC	EUR											
Certificate	NL0011927447	CAC40 4200TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000		11,6900	200.000	11,7000	200.000
Certificate	NL0011972328	CAC40 4208TRLOPENH	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	200.000	10,7200	200.000
Certificate	NL0012098024	CAC40 4240TL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2900	200.000	11,3000	200.000
Certificate	NL0012098016	CAC40 4260TL OPENH	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	200.000	11,0900	200.000
Certificate	NL0011972764	CAC40 4260TRLOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	200.000	10,2200	200.000
Certificate	DE000CX598L0	CAC40 4300TL OPENC	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	50.000	10,8100	50.000
Certificate	DE000CD62668	CAC40 4302TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9100	50.000
Certificate	NL0011993167	CAC40 4310TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	200.000	10,6300	200.000
Certificate	NL0012098008	CAC40 4320TL OPENH	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	200.000	10,4900	200.000
Certificate	NL0012097059	CAC40 4324TRLOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	200.000	9,5700	200.000
Certificate	NL0011993159	CAC40 4360TL OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	200.000	10,1200	200.000
Certificate	DE000CX59LS8	CAC40 4400TL OPENC	EUR	9,8000	9,8000	9,8000			9,8000		9,7800	50.000	9,8100	50.000
Certificate	DE000CX59RM8	CAC40 4400TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	50.000	10,2600	50.000
Certificate	NL0011994819	CAC40 4402TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	200.000	8,8000	200.000
Certificate	DE000CD63JY4	CAC40 4403TL OPENZ	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	50.000	8,9000	50.000
Certificate	DE000VN6Y8M7	CAC40 4409TL OPENV	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50.000	9,4000	50.000
Certificate	NL0011993142	CAC40 4410TL OPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	200.000	9,6200	200.000
Certificate	NL0012097992	CAC40 4420TL OPENH	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	200.000
Certificate	NL0012097042	CAC40 4428TRLOPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	200.000	8,5300	200.000
Certificate	NL0012037147	CAC40 4440BL OPENB	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	12.500	8,7300	12.500
Certificate	NL0012097984	CAC40 4440TL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	200.000	9,3000	200.000
Certificate	NL0012038160	CAC40 4460TL OPENB	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1800	5.000
Certificate	NL0012097976	CAC40 4460TL OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	200.000	9,1000	200.000
Certificate	NL0012097034	CAC40 4489TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	200.000	7,9100	200.000
Certificate	DE000CX59UL4	CAC40 4500TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	50.000	8,7800	50.000
Certificate	DE000CQ5A9R6	CAC40 4500TL OPENC	EUR	8,4400	8,4400	8,4400			8,4400		8,4200	50.000	8,4500	50.000
Certificate	DE000CY50T71	CAC40 4500TL OPENC	EUR	8,3600	8,3600	8,3600			8,3600		8,3400	50.000	8,3700	50.000
Certificate	DE000CY52806	CAC40 4500TL OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	50.000	8,4200	50.000
Certificate	DE000CY508S3	CAC40 4500TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	50.000	8,3500	50.000
Certificate	DE000CY50MF0	CAC40 4500TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3200	50.000	8,3500	50.000
Certificate	DE000CQ5ALV9	CAC40 4500TL OPENC	EUR	8,3900	8,3900	8,3900			8,3900		8,3700	50.000	8,4000	50.000
Certificate	DE000CD63XM0	CAC40 4504TL OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,9000	50.000
Certificate	DE000VN6Y8P0	CAC40 4509TL OPENV	EUR											
Certificate	NL0012049605	CAC40 4510TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	200.000	8,6300	200.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012097968	CAC40 4530TL OPENH	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	200.000	8,4900	200.000
Certificate	NL0012097018	CAC40 4531TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	200.000	7,5100	200.000
Certificate	DE000VN6Y8Q8	CAC40 4559TL OPENV	EUR											
Certificate	NL0012049597	CAC40 4560TL OPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1200	200.000	8,1300	200.000
Certificate	NL0012600167	CAC40 4590TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	200.000	7,9000	200.000
Certificate	NL0012097000	CAC40 4592TRLOPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	200.000	6,8900	200.000
Certificate	DE000CX59Y43	CAC40 4600TL OPENC	EUR	7,7600	7,7600	7,7600			7,7600		7,7400	50.000	7,7700	50.000
Certificate	DE000CY51NA7	CAC40 4600TL OPENC	EUR	7,3800	7,3800	7,3800			7,3800		7,3600	50.000	7,3900	50.000
Certificate	DE000CX59Z26	CAC40 4600TL OPENC	EUR	8,2200	8,2200	8,2200			8,2200		8,2000	50.000	8,2300	50.000
Certificate	DE000CD63YE5	CAC40 4605TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,9000	50.000
Certificate	LU1719608512	CAC40 4607TCIOPENS	EUR	6,8300	6,8300	6,8300			6,8300		6,8100	6.250	6,8400	6.250
Certificate	DE000VL9VT43	CAC40 4607TL OPENV	EUR	6,7950	6,7950	6,7950			6,7950		6,7900	50.000	6,8000	50.000
Certificate	NL0012098776	CAC40 4610TL OPENB	EUR	7,6800	7,6800	7,6800			7,6800		7,6700	50.000	7,6900	5.000
Certificate	NL0012097950	CAC40 4610TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	200.000	7,7100	200.000
Certificate	NL0012597298	CAC40 4623TRLOPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	200.000	6,5800	200.000
Certificate	NL0012097943	CAC40 4630TL OPENH	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	200.000	7,5000	200.000
Certificate	DE000VL9VT50	CAC40 4632TL OPENV	EUR	6,5450	6,5450	6,5450			6,5450		6,5400	50.000	6,5500	50.000
Certificate	NL0012572127	CAC40 4650TL OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	200.000	7,3000	200.000
Certificate	DE000VL9VT68	CAC40 4657TL OPENV	EUR	6,2950	6,2950	6,2950			6,2950		6,2900	50.000	6,3000	50.000
Certificate	NL0012050744	CAC40 4658TRLOPENH	EUR	6,2300	6,2300	6,2300			6,2300		6,2200	200.000	6,2300	200.000
Certificate	NL0012051270	CAC40 4660TL OPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	200.000	7,1500	200.000
Certificate	DE000VL9VT76	CAC40 4682TL OPENV	EUR	6,0450	6,0450	6,0450			6,0450		6,0400	50.000	6,0500	50.000
Certificate	NL0012572119	CAC40 4690TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	200.000	6,9100	200.000
Certificate	NL0012176010	CAC40 4695TRLOPENH	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	200.000	5,8600	200.000
Certificate	DE000CY0AL30	CAC40 4700TL OPENC	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	50.000	6,7600	50.000
Certificate	DE000CD643G8	CAC40 4705TL OPENZ	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,9000	50.000
Certificate	DE000VL9VT84	CAC40 4707TL OPENV	EUR	5,7950	5,7950	5,7950			5,7950		5,7900	50.000	5,8000	50.000
Certificate	NL0012174387	CAC40 4710TL OPENH	EUR	6,7100	6,7100	6,7100			6,7100		6,7000	200.000	6,7100	200.000
Certificate	NL0012176002	CAC40 4716TRLOPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	200.000	5,6700	200.000
Certificate	NL0012174379	CAC40 4730TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	200.000	6,5000	200.000
Certificate	DE000VL9VT92	CAC40 4732TL OPENV	EUR	5,5450	5,5450	5,5450			5,5450		5,5400	50.000	5,5500	50.000
Certificate	NL0012175996	CAC40 4736TRLOPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	200.000	5,4500	200.000
Certificate	NL0012175988	CAC40 4746TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	200.000	5,3700	200.000
Certificate	NL0012197198	CAC40 4750TL OPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	200.000	6,3200	200.000
Certificate	DE000VL9VUA4	CAC40 4757TL OPENV	EUR	5,2950	5,2950	5,2950			5,2950		5,2900	50.000	5,3000	50.000
Certificate	NL0012114896	CAC40 4760TL OPENB	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	12.500	6,2600	5.000
Certificate	NL0012197180	CAC40 4770TL OPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	200.000	6,1200	200.000
Certificate	NL0012567036	CAC40 4773TRLOPENH	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	200.000	5,1100	200.000
Certificate	NL0012197172	CAC40 4780TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	200.000	6,0200	200.000
Certificate	LU1696503223	CAC40 4782TCIOPENS	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	6.250	5,1000	6.250
Certificate	DE000VL9VUB2	CAC40 4782TL OPENV	EUR	5,0410	5,0410	5,0410			5,0410		5,0360	50.000	5,0460	50.000
Certificate	DE000CY16BD9	CAC40 4800TL OPENC	EUR	5,7700	5,7700	5,7700			5,7700		5,7500	50.000	5,7800	50.000
Certificate	DE000CY16CR7	CAC40 4800TL OPENC	EUR	6,2400	6,2400	6,2400			6,2400		6,2200	50.000	6,2500	50.000
Certificate	NL0012310627	CAC40 4800TL OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	200.000	5,7600	200.000
Certificate	NL0012778385	CAC40 4803BL OPENB	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	12.500	5,1000	12.500
Certificate	DE000CE6BTX8	CAC40 4806TL OPENZ	EUR	4,8900	4,8900	4,8900			4,8900		4,8800	50.000	4,9000	50.000
Certificate	DE000VL9VUC0	CAC40 4807TL OPENV	EUR	4,7910	4,7910	4,7910			4,7910		4,7860	50.000	4,7960	50.000
Certificate	NL0012331029	CAC40 4808TRLOPENH	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	200.000	4,7500	200.000
Certificate	NL0012314306	CAC40 4811TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	200.000	4,7100	200.000
Certificate	NL0012196786	CAC40 4812TRLOPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	200.000	4,7200	200.000
Certificate	NL0012198790	CAC40 4820TL OPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6200	200.000	5,6300	200.000
Certificate	NL0012240618	CAC40 4832TRLOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	200.000	4,5200	200.000
Certificate	DE000VN66NY8	CAC40 4837TL OPENV	EUR											
Certificate	NL0012198782	CAC40 4840TL OPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	NL0012757712	CAC40 4855BL OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	12.500	4,5800	12.500
Certificate	NL0012200711	CAC40 4859TRLOPENH	EUR	4,2500	4,2500	4,2500			4,2500		4,2400	200.000	4,2500	200.000
Certificate	NL0012199715	CAC40 4860TL OPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2400	200.000	5,2500	200.000
Certificate	LU1696503579	CAC40 4864TCIOPENS	EUR	4,2900	4,2900	4,2900			4,2900		4,2700	6.250	4,3000	6.250
Certificate	NL0012120356	CAC40 4870TL OPENB	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	12.500	5,1400	5.000
Certificate	NL0012202121	CAC40 4876TRLOPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012201057	CAC40 4880TL OPENH	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	200.000	5,0600	200.000
Certificate	DE000VN66N04	CAC40 4887TL OPENV	EUR	4,3120	4,3120	4,3120			4,3120		4,3070	50.000	4,3170	50.000
Certificate	NL0012306799	CAC40 4890TL OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	200.000	4,9500	200.000
Certificate	DE000CY16GH9	CAC40 4900TL OPENC	EUR	4,7900	4,7900	4,7900			4,7900		4,7700	50.000	4,8000	50.000
Certificate	DE000VL61TF9	CAC40 4902TL OPENV	EUR	3,7930	3,7930	3,7930			3,7930		3,7880	50.000	3,7980	50.000
Certificate	NL0012545362	CAC40 4904TRLOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	200.000	3,8200	200.000
Certificate	NL0012687081	CAC40 4906BL OPENB	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	12.500	4,0700	12.500
Certificate	DE000CE6C0S6	CAC40 4906TL OPENZ	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	50.000	3,9100	50.000
Certificate	NL0012312128	CAC40 4910TL OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012207450	CAC40 4920TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	200.000	4,6200	200.000
Certificate	NL0012208136	CAC40 4929TRLOPENH	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	200.000	3,5900	200.000
Certificate	DE000VN66N20	CAC40 4937TL 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	NL0012207849	CAC40 4937TROLENH	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	200.000	3,5000	200.000
Certificate	NL0012212781	CAC40 4940TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	200.000	4,4200	200.000
Certificate	DE000VL76G11	CAC40 4954TL OPENV	EUR	3,2920	3,2920	3,2920			3,2920		3,2870	50.000	3,2970	50.000
Certificate	NL0012275027	CAC40 4956BL OPENB	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	12.500	3,5700	12.500
Certificate	NL0012209423	CAC40 4963TROLENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	200.000	3,2600	200.000
Certificate	NL0012213334	CAC40 4970TL OPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1500	200.000	4,1600	200.000
Certificate	DE000VL9VUD8	CAC40 4982TL OPENV	EUR	3,0410	3,0410	3,0410			3,0410		3,0360	50.000	3,0460	50.000
Certificate	LU1696503736	CAC40 4989TCIOPENS	EUR	3,0500	3,0500	3,0500			3,0500		3,0300	6.250	3,0600	6.250
Certificate	NL0012259220	CAC40 4990TL OPENB	EUR	3,8600	3,9700	3,8600	1158,0000	1	3,9700	300	3,9600	12.500	3,9800	5.000
Certificate	NL0012213326	CAC40 4990TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	200.000	3,9700	200.000
Certificate	NL0012238034	CAC40 4996TROLENH	EUR	2,9100	2,9100	2,9100			2,9100		2,9000	200.000	2,9100	200.000
Certificate	DE000CY16RN4	CAC40 5000TL OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6700	50.000	3,7000	50.000
Certificate	DE000CY51B47	CAC40 5000TL OPENC	EUR	2,9700	2,9700	2,9700			2,9700		2,9500	50.000	2,9800	50.000
Certificate	DE000CY517L9	CAC40 5000TL OPENC	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	50.000	3,4000	50.000
Certificate	NL0012213318	CAC40 5000TL OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL00122774301	CAC40 5007BL OPENB	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	12.500	3,0600	12.500
Certificate	DE000CE6CGP9	CAC40 5008TL OPENZ	EUR	2,8900	2,8900	2,8900			2,8900		2,8800	50.000	2,9000	50.000
Certificate	NL0012437818	CAC40 5020TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	DE000VN66NH3	CAC40 5036TL OPENV	EUR	3,7480	3,7480	3,7480			3,7480		3,7430	50.000	3,7530	50.000
Certificate	DE000VN66N61	CAC40 5037TL OPENV	EUR	2,7890	2,7890	2,7890			2,7890		2,7840	50.000	2,7940	50.000
Certificate	NL0012238018	CAC40 5037TROLENH	EUR	2,5100	2,5100	2,5100			2,5100		2,5000	200.000	2,5100	200.000
Certificate	NL0012278161	CAC40 5040TL OPENB	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	12.500	3,3900	12.500
Certificate	LU1719637701	CAC40 5049TCIOPENS	EUR	2,5100	2,5100	2,5100			2,5100		2,4900	6.250	2,5200	6.250
Certificate	NL0012600753	CAC40 5050TL OPENH	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	200.000	3,4100	200.000
Certificate	NL00122779318	CAC40 5057BL OPENB	EUR	2,5500	2,5500	2,5500			2,5500		2,5400	12.500	2,5600	12.500
Certificate	NL0012603310	CAC40 5061TROLENH	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	200.000	2,2700	200.000
Certificate	NL0012600746	CAC40 5070TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	200.000	3,2000	200.000
Certificate	NL0012603302	CAC40 5081TROLENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	200.000	2,0700	200.000
Certificate	NL0012279607	CAC40 5090TL OPENB	EUR	2,9000	2,9000	2,9000			2,9000		2,8900	12.500	2,9100	12.500
Certificate	NL0012600738	CAC40 5090TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	200.000	3,0100	200.000
Certificate	DE000CQ5AJK6	CAC40 5100TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	50.000	2,0200	50.000
Certificate	NL0012603294	CAC40 5101TROLENH	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	200.000	1,8700	200.000
Certificate	DE000CV888A0	CAC40 5108TL OPENZ	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	50.000	1,9200	50.000
Certificate	NL0012600720	CAC40 5110TL OPENH	EUR											
Certificate	NL0012602296	CAC40 5120TL OPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012600159	CAC40 5120TS OPENH	EUR											
Certificate	LU1719707173	CAC40 5123TCIOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	6.250	1,8100	6.250
Certificate	NL0012780225	CAC40 5140TL OPENB	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	12.500	2,4300	12.500
Certificate	NL0012602288	CAC40 5140TL OPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4200	200.000	2,4300	200.000
Certificate	NL0012604052	CAC40 5140TROLENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	200.000	1,4900	200.000
Certificate	LU1719633627	CAC40 5141TCIOPENS	EUR											
Certificate	NL0012597835	CAC40 5150TS OPENH	EUR											
Certificate	NL0012600506	CAC40 5157TRSOPEH	EUR											
Certificate	NL0012602270	CAC40 5160TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	200.000	2,2300	200.000
Certificate	DE000CV885H1	CAC40 5167TS OPENZ	EUR											
Certificate	NL0012597827	CAC40 5170TS OPENH	EUR											
Certificate	NL0012603526	CAC40 5180TL OPENH	EUR	2,0400	2,0400	2,0400			2,0400		2,0300	200.000	2,0400	200.000
Certificate	NL0012601173	CAC40 5180TS OPENH	EUR											
Certificate	NL0012597819	CAC40 5190TS OPENH	EUR											
Certificate	NL0012597280	CAC40 5193TRSOPEH	EUR											
Certificate	DE000CQ5ADR4	CAC40 5200TS OPENC	EUR											
Certificate	NL0012597801	CAC40 5210TS OPENH	EUR											
Certificate	NL0012597272	CAC40 5213TRSOPEH	EUR											
Certificate	NL0012777635	CAC40 5217BS OPENB	EUR											
Certificate	NL0012596282	CAC40 5230TS OPENH	EUR											
Certificate	NL0012597264	CAC40 5233TRSOPEH	EUR											
Certificate	NL0012776421	CAC40 5240TS OPENB	EUR											
Certificate	DE000VL9S3J3	CAC40 5242TS OPENV	EUR											
Certificate	LU1719610682	CAC40 5247TCIOPENS	EUR											
Certificate	NL0012596274	CAC40 5250TS OPENH	EUR											
Certificate	NL0012597256	CAC40 5252TRSOPEH	EUR											
Certificate	LU1719387083	CAC40 5263TCIOPENS	EUR											
Certificate	DE000CV88350	CAC40 5263TS OPENZ	EUR											
Certificate	NL0012775811	CAC40 5266BS OPENB	EUR											
Certificate	NL0012597249	CAC40 5272TRSOPEH	EUR											
Certificate	LU1573713044	CAC40 5275TCIOPENS	EUR											
Certificate	LU1573713127	CAC40 5276TCIOPENS	EUR											
Certificate	LU1573713390	CAC40 5278TCIOPENS	EUR											
Certificate	NL0012595078	CAC40 5280TS OPENH	EUR											
Certificate	LU1573713473	CAC40 5282TCIOPENS	EUR											
Certificate	LU1573713556	CAC40 5284TCIOPENS	EUR											
Certificate	LU1573713630	CAC40 5286TCIOPENS	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	NL0012776439	CAC40 5290TS OPENB	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	12.500	1,1100	12.500
Certificate	NL0012584882	CAC40 5290TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	200.000	1,2500	200.000
Certificate	DE000VL9S3K1	CAC40 5292TS OPENV	EUR											
Certificate	NL0012587448	CAC40 5293TRSOPENH	EUR	0,4200	0,4600	0,2500	7627,9400	7	0,2500	18514	0,2400	100.000	0,2500	100.000
Certificate	LU1573713713	CAC40 5294TPIOPENS	EUR											
Certificate	LU1573713804	CAC40 5297TPIOPENS	EUR											
Certificate	LU1573713986	CAC40 5300TPIOPENS	EUR											
Certificate	DE000CQ5ADS2	CAC40 5300TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,2800	50.000	0,4000	50.000
Certificate	LU1719610765	CAC40 5302TPIOPENS	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	6.250	0,4000	6.250
Certificate	LU1573714018	CAC40 5303TPIOPENS	EUR											
Certificate	LU1573714109	CAC40 5306TPIOPENS	EUR											
Certificate	LU1573714281	CAC40 5310TPIOPENS	EUR											
Certificate	NL0012584874	CAC40 5310TS OPENH	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	200.000	1,4600	200.000
Certificate	NL0012770945	CAC40 5313BS OPENB	EUR	0,5900	0,5900	0,5900			0,5900		0,5900	12.500		
Certificate	LU1719387166	CAC40 5313TPIOPENS	EUR											
Certificate	NL0012587430	CAC40 5313TRSOPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	200.000	0,4100	200.000
Certificate	LU1573714364	CAC40 5314TPIOPENS	EUR											
Certificate	LU1573714448	CAC40 5318TPIOPENS	EUR											
Certificate	LU1573714521	CAC40 5323TPIOPENS	EUR											
Certificate	LU1573714794	CAC40 5328TPIOPENS	EUR											
Certificate	NL0012584866	CAC40 5330TS OPENH	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	200.000	1,6600	200.000
Certificate	LU1573714877	CAC40 5334TPIOPENS	EUR											
Certificate	NL0012566988	CAC40 5339TRSOPENH	EUR	0,6600	0,6600	0,6600			0,6600		0,6500	200.000	0,6600	200.000
Certificate	LU1573714950	CAC40 5340TPIOPENS	EUR											
Certificate	NL0012771489	CAC40 5340TS OPENB	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	12.500	1,5700	12.500
Certificate	NL0012564298	CAC40 5340TS OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	200.000	1,7800	200.000
Certificate	LU1573715098	CAC40 5347TPIOPENS	EUR											
Certificate	DE000VL76NK0	CAC40 5358TS OPENV	EUR	0,6770	0,6770	0,6770			0,6770		0,6720	50.000	0,6820	50.000
Certificate	NL0012566970	CAC40 5359TRSOPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	200.000	0,8500	200.000
Certificate	NL0012564280	CAC40 5360TS OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	200.000	1,9800	200.000
Certificate	DE000CV88996	CAC40 5361TS OPENZ	EUR											
Certificate	DE000CV87R50	CAC40 5361TS OPENZ	EUR											
Certificate	NL0012683635	CAC40 5362BS OPENB	EUR	1,2500	1,2500	1,0600	6930,0000	2	1,1200	6000	1,1100	12.500	1,1300	12.500
Certificate	LU1573715171	CAC40 5373TPIOPENS	EUR											
Certificate	NL0012566962	CAC40 5379TRSOPENH	EUR	1,0600	1,0600	1,0600			1,0600		1,0500	200.000	1,0600	200.000
Certificate	NL0012564272	CAC40 5380TS OPENH	EUR	2,1900	2,1900	2,1900			2,1900		2,1800	200.000	2,1900	200.000
Certificate	LU1573715254	CAC40 5383TPIOPENS	EUR											
Certificate	NL0012684187	CAC40 5390TS OPENB	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	12.500	2,0800	12.500
Certificate	LU1573715338	CAC40 5395TPIOPENS	EUR											
Certificate	NL0012566954	CAC40 5399TRSOPENH	EUR	1,2000	1,3000	1,2000	750,0000	2	1,2600	600	1,2500	200.000	1,2600	200.000
Certificate	DE000CQ5A954	CAC40 5400TS OPENC	EUR	1,6400	1,6400	1,6400			1,6400		1,6200	50.000	1,6500	50.000
Certificate	DE000CV52WA6	CAC40 5400TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	50.000	1,0900	50.000
Certificate	NL0012562870	CAC40 5400TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	200.000	2,3800	200.000
Certificate	LU169507216	CAC40 5407TPIOPENS	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	6.250	1,2100	6.250
Certificate	NL0012683643	CAC40 5411BS OPENB	EUR	1,5900	1,9300	1,5900	87580,0000	24	1,6100	50000	1,6000	12.500	1,6200	12.500
Certificate	DE000VL61597	CAC40 5418TS OPENV	EUR	1,1590	1,1590	1,1590			1,1590		1,1540	50.000	1,1640	50.000
Certificate	NL0012566947	CAC40 5419TRSOPENH	EUR	1,4200	1,4200	1,4200			1,4200		1,4100	200.000	1,4200	200.000
Certificate	NL0012562862	CAC40 5420TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	200.000
Certificate	LU1573715411	CAC40 5427TPIOPENS	EUR											
Certificate	NL0012682645	CAC40 5440TS OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	12.500	2,5900	12.500
Certificate	NL0012562854	CAC40 5440TS OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	200.000	2,7900	200.000
Certificate	LU1573715502	CAC40 5447TPIOPENS	EUR											
Certificate	LU1695188075	CAC40 5453TPIOPENS	EUR											
Certificate	NL0012562342	CAC40 5457TRSOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	200.000	1,8200	200.000
Certificate	DE000CV42UE9	CAC40 5459TS OPENZ	EUR	1,9600	1,9600	1,9600			1,9600		1,9500	50.000	1,9700	50.000
Certificate	NL0012682231	CAC40 5460BS OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	12.500	2,1100	12.500
Certificate	NL0012562847	CAC40 5460TS OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	200.000	2,9900	200.000
Certificate	DE000VL61T88	CAC40 5468TS OPENV	EUR	1,6430	1,6430	1,6430			1,6430		1,6380	50.000	1,6480	50.000
Certificate	LU1573715684	CAC40 5470TPIOPENS	EUR											
Certificate	NL0012562334	CAC40 5477TRSOPENH	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	200.000	2,0200	200.000
Certificate	NL0012562839	CAC40 5480TS OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	200.000	3,2000	200.000
Certificate	NL0012682090	CAC40 5490TS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	12.500	3,0900	12.500
Certificate	NL0012562326	CAC40 5497TRSOPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	200.000	2,2200	200.000
Certificate	DE000CV52WB4	CAC40 5500TS OPENC	EUR	2,0500	2,0500	2,0500			2,0500		2,0300	50.000	2,0600	50.000
Certificate	NL0012562821	CAC40 5500TS OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	200.000	3,4000	200.000
Certificate	NL0012681795	CAC40 5510BS OPENB	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	12.500	2,6100	12.500
Certificate	DE000VL61TC6	CAC40 5518TS OPENV	EUR	2,1280	2,1280	2,1280			2,1280		2,1230	50.000	2,1330	50.000
Certificate	LU1719344191	CAC40 5523TPIOPENS	EUR	2,3600	2,3600	2,3600			2,3600		2,3400	6.250	2,3700	6.250
Certificate	NL0012516363	CAC40 5524TRSOPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	200.000	2,4800	200.000
Certificate	NL0012242515	CAC40 5530TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	200.000	3,6500	200.000
Certificate	NL0012329221	CAC40 5531TRSOPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	200.000	2,5600	200.000
Certificate	NL0012242887	CAC40 5536TRSOPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	200.000	2,5900	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	NL0012243570	CAC40 5537TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	200.000	2,6100	200.000
Certificate	NL0012244362	CAC40 5537TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0011590419	CAC40 5538TRSOPENH	EUR	2,6200	2,6200	2,6200			2,6200		2,6100	200.000	2,6200	200.000
Certificate	NL0012313647	CAC40 5540TRSOPENH	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	200.000	2,6500	200.000
Certificate	NL0012241707	CAC40 5540TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	200.000	3,7400	200.000
Certificate	NL0012698336	CAC40 5558BS OPENB	EUR	3,0800	3,0800	3,0800			3,0800		3,0700	12.500	3,0900	12.500
Certificate	NL0012245765	CAC40 5558TRSOPENH	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	200.000	2,8200	200.000
Certificate	DE000CE6C4U4	CAC40 5558TS OPENZ	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9400	50.000
Certificate	NL0011054721	CAC40 5560TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	200.000	3,9500	200.000
Certificate	NL0012369508	CAC40 5570TS OPENH	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,0900	200.000
Certificate	NL0012242341	CAC40 5573TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	200.000	2,9600	200.000
Certificate	LU1573715767	CAC40 5581TPIOPENS	EUR											
Certificate	NL0012696652	CAC40 5590TS OPENB	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	12.500	4,0600	12.500
Certificate	NL0012242507	CAC40 5590TS OPENH	EUR	4,2400	4,2400	4,2400			4,2400		4,2300	200.000	4,2400	200.000
Certificate	NL0012516744	CAC40 5600TS OPENH	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	200.000	4,3900	200.000
Certificate	NL0012202089	CAC40 5601TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	200.000	3,2400	200.000
Certificate	NL0012504054	CAC40 5607BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	12.500	3,5800	12.500
Certificate	NL0012245757	CAC40 5616TRSOPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	200.000	3,3900	200.000
Certificate	NL0012241699	CAC40 5620TS OPENH	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	200.000	4,5400	200.000
Certificate	NL0012198733	CAC40 5620TS OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	200.000	4,5500	200.000
Certificate	NL0012245104	CAC40 5630TS OPENH	EUR	4,7300	4,7300	4,7300			4,7300		4,7200	200.000	4,7300	200.000
Certificate	NL0012566939	CAC40 5637TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012602106	CAC40 5638TRSOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	200.000	3,6100	200.000
Certificate	NL0012520589	CAC40 5639TRSOPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6100	200.000	3,6200	200.000
Certificate	LU1651903780	CAC40 5641TPIOPENS	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	6.250	3,2500	6.250
Certificate	NL0012097752	CAC40 5650TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	200.000	4,8800	200.000
Certificate	DE000CE6BW88	CAC40 5658TS OPENZ	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50.000	3,9200	50.000
Certificate	NL0012243166	CAC40 5660TS OPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	NL0012308779	CAC40 5665TRSOPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	200.000	3,8700	200.000
Certificate	NL0012208128	CAC40 5673TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	200.000	3,9400	200.000
Certificate	LU1695186020	CAC40 5679TPIOPENS	EUR											
Certificate	NL0012246185	CAC40 5680TS OPENH	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	200.000	5,1500	200.000
Certificate	NL0012700751	CAC40 5690TS OPENB	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	12.500	5,1100	12.500
Certificate	NL0012245260	CAC40 5690TS OPENH	EUR	5,3400	5,3400	5,3400			5,3400		5,3300	200.000	5,3400	200.000
Certificate	NL0012534580	CAC40 5706TRSOPENH	EUR	4,2800	4,2800	4,2800			4,2800		4,2700	200.000	4,2800	200.000
Certificate	NL0012700488	CAC40 5707BS OPENB	EUR	4,5700	4,5700	4,5700			4,5700		4,5600	12.500	4,5800	12.500
Certificate	NL0012521900	CAC40 5710TS OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	200.000	5,5400	200.000
Certificate	NL0012596126	CAC40 5727TRSOPENH	EUR	4,4900	4,4900	4,4900			4,4900		4,4800	200.000	4,4900	200.000
Certificate	NL0012207435	CAC40 5730TS OPENH	EUR	5,7500	5,7500	5,7500			5,7500		5,7400	200.000	5,7500	200.000
Certificate	LU1573715841	CAC40 5731TPIOPENS	EUR											
Certificate	NL0012520100	CAC40 5735TRSOPENH	EUR											
Certificate	NL0012593081	CAC40 5735TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	200.000	4,5600	200.000
Certificate	NL0011590401	CAC40 5737TRSOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	200.000	4,5800	200.000
Certificate	NL0012595615	CAC40 5750TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	200.000	5,8700	200.000
Certificate	LU1650953679	CAC40 5755TPIOPENS	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	6.250	4,1800	6.250
Certificate	NL0012604045	CAC40 5760TRSOPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	200.000	4,8100	200.000
Certificate	NL0012523609	CAC40 5760TS OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	200.000	6,0600	200.000
Certificate	NL0012541502	CAC40 5760TS OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	200.000	6,0000	200.000
Certificate	DE000CE6CGR5	CAC40 5761TS OPENZ	EUR	4,9300	4,9300	4,9300			4,9300		4,9200	50.000	4,9400	50.000
Certificate	NL0012534572	CAC40 5765TRSOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	200.000	4,8500	200.000
Certificate	NL0012595391	CAC40 5766TRSOPENH	EUR	4,8700	4,8700	4,8700			4,8700		4,8600	200.000	4,8700	200.000
Certificate	NL0012525828	CAC40 5780TS OPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	DE000VN66LW6	CAC40 5781TS OPENV	EUR	2,6170	2,6170	2,6170			2,6170		2,6120	50.000	2,6220	50.000
Certificate	DE000VN66MN3	CAC40 5781TS OPENV	EUR	3,7190	3,7190	3,7190			3,7190		3,7140	50.000	3,7240	50.000
Certificate	NL0012537831	CAC40 5785TRSOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0300	200.000	5,0400	200.000
Certificate	DE000CY16XU7	CAC40 5800TS OPENC	EUR	3,4100	3,4100	3,4100			3,4100		3,3900	50.000	3,4200	50.000
Certificate	DE000CY52EW8	CAC40 5800TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8400	50.000	4,8700	50.000
Certificate	NL0012539878	CAC40 5800TS OPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	200.000	6,3700	200.000
Certificate	NL0012052674	CAC40 5800TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	200.000	6,4500	200.000
Certificate	NL0012550958	CAC40 5807TRSOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2800	200.000
Certificate	NL0012530059	CAC40 5823TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	200.000	5,4300	200.000
Certificate	NL0012679849	CAC40 5830TS OPENB	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	12.500	6,6000	12.500
Certificate	NL0012529085	CAC40 5830TS OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	200.000	6,6800	200.000
Certificate	DE000VN66MS2	CAC40 5831TS OPENV	EUR	4,2180	4,2180	4,2180			4,2180		4,2130	50.000	4,2230	50.000
Certificate	DE000VN66LY2	CAC40 5831TS OPENV	EUR	3,1060	3,1060	3,1060			3,1060		3,1010	50.000	3,1110	50.000
Certificate	NL0012051643	CAC40 5840TS OPENH	EUR	6,8100	6,8100	6,8100			6,8100		6,8000	200.000	6,8100	200.000
Certificate	NL0012583108	CAC40 5848TRSOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	200.000	5,6800	200.000
Certificate	NL0012584312	CAC40 5848TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0012237861	CAC40 5849TRSOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	200.000	5,6900	200.000
Certificate	NL0012542658	CAC40 5860TS OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	200.000	7,0300	200.000
Certificate	LU1573715924	CAC40 5861TPIOPENS	EUR											
Certificate	DE000CE6CGS3	CAC40 5861TS OPENZ	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	50.000	5,9300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1651904085	CAC40 5866TPIOPENS	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	6.250	5,4500	6.250
Certificate	NL0012535926	CAC40 5870TS OPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	200.000	7,1100	200.000
Certificate	NL0012538847	CAC40 5871TRSOPENH	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	200.000	5,9100	200.000
Certificate	DE000VN66MW4	CAC40 5881TS OPENV	EUR	4,7180	4,7180	4,7180			4,7180		4,7130	50.000	4,7230	50.000
Certificate	DE000VN66L06	CAC40 5881TS OPENV	EUR	3,5960	3,5960	3,5960			3,5960		3,5910	50.000	3,6010	50.000
Certificate	NL0012242499	CAC40 5890TS OPENH	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3300	200.000
Certificate	NL0012530042	CAC40 5902TRSOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	200.000	6,2200	200.000
Certificate	LU1695124005	CAC40 5903TPIOPENS	EUR	5,9000	5,9000	5,9000			5,9000		5,8800	6.250	5,9100	6.250
Certificate	NL0012551790	CAC40 5910TS OPENH	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	200.000	7,5800	200.000
Certificate	NL0011590393	CAC40 5921TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	200.000	6,4100	200.000
Certificate	NL0011227905	CAC40 5930TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	200.000	7,8000	200.000
Certificate	DE000VN66MY0	CAC40 5931TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VN66L14	CAC40 5931TS OPENV	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	50.000	4,0900	50.000
Certificate	NL0012269641	CAC40 5940BOC1218B	EUR	56,1300	56,1300	56,1300			56,1300		55,7000	5.000	56,5500	5.000
Certificate	NL0012535918	CAC40 5950TS OPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	200.000	7,9200	200.000
Certificate	DE000CECSU4	CAC40 5962TS OPENZ	EUR	6,9300	6,9300	6,9300			6,9300		6,9200	50.000	6,9400	50.000
Certificate	NL0012557243	CAC40 5964TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	200.000	6,8400	200.000
Certificate	NL0012535900	CAC40 5970TS OPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,1000	200.000	8,1100	200.000
Certificate	DE000VL2FX77	CAC40 5970TS OPENV	EUR	6,0950	6,0950	6,0950			6,0950		6,0900	50.000	6,1000	50.000
Certificate	DE000VL37H42	CAC40 5971TS OPENV	EUR	7,2650	7,2650	7,2650			7,2650		7,2600	50.000	7,2700	50.000
Certificate	DE000VN66L48	CAC40 5981TS OPENV	EUR	4,5740	4,5740	4,5740			4,5740		4,5690	50.000	4,5790	50.000
Certificate	DE000VN66M27	CAC40 5981TS OPENV	EUR	5,7150	5,7150	5,7150			5,7150		5,7100	50.000	5,7200	50.000
Certificate	NL0012557235	CAC40 5983TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	200.000	7,0400	200.000
Certificate	NL0012242481	CAC40 5990TS OPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	200.000	8,3200	200.000
Certificate	DE000CX59VX7	CAC40 6000TS OPENC	EUR	4,5600	4,5600	4,5600			4,5600		4,5400	50.000	4,5700	50.000
Certificate	DE000CY0ATS9	CAC40 6000TS OPENC	EUR	4,3200	4,3200	4,3200			4,3200		4,3000	50.000	4,3300	50.000
Certificate	DE000CY50412	CAC40 6000TS OPENC	EUR	6,4300	6,4300	6,4300			6,4300		6,4100	50.000	6,4400	50.000
Certificate	DE000CY52ND9	CAC40 6000TS OPENC	EUR	7,4400	7,4400	7,4400			7,4400		7,4200	50.000	7,4500	50.000
Certificate	DE000CY16KV5	CAC40 6000TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	50.000	5,3600	50.000
Certificate	NL0012562029	CAC40 6000TS OPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	200.000	8,4600	200.000
Certificate	NL0012558514	CAC40 6007TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	200.000	7,2700	200.000
Certificate	NL0012241251	CAC40 6018TRSOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	200.000	7,3800	200.000
Certificate	NL0012558068	CAC40 6020TS OPENH	EUR	8,6100	8,6100	8,6100			8,6100		8,6000	200.000	8,6100	200.000
Certificate	DE000VL2FYA4	CAC40 6020TS OPENV	EUR	6,5850	6,5850	6,5850			6,5850		6,5800	50.000	6,5900	50.000
Certificate	DE000VL37H59	CAC40 6021TS OPENV	EUR	7,7750	7,7750	7,7750			7,7750		7,7700	50.000	7,7800	50.000
Certificate	DE000VN66M21	CAC40 6031TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	DE000VN66L71	CAC40 6031TS OPENV	EUR	5,0630	5,0630	5,0630			5,0630		5,0580	50.000	5,0680	50.000
Certificate	NL0012097745	CAC40 6040TS OPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	200.000	8,8600	200.000
Certificate	NL0012430763	CAC40 6065TRSOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	200.000	7,8300	200.000
Certificate	DE000VL2FYC0	CAC40 6070TS OPENV	EUR	7,0850	7,0850	7,0850			7,0850		7,0800	50.000	7,0900	50.000
Certificate	DE000VL37H67	CAC40 6071TS OPENV	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	LU1573716062	CAC40 6078TPIOPENS	EUR											
Certificate	DE000VN66L97	CAC40 6081TS OPENV	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000VN66M47	CAC40 6081TS OPENV	EUR	6,7150	6,7150	6,7150			6,7150		6,7100	50.000	6,7200	50.000
Certificate	DE000CE6D194	CAC40 6081TS OPENZ	EUR	8,1200	8,1200	8,1200			8,1200		8,1100	50.000	8,1300	50.000
Certificate	NL0012243158	CAC40 6090TS OPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	200.000	9,3300	200.000
Certificate	DE000CY52EX6	CAC40 6100TS OPENC	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	50.000	7,8500	50.000
Certificate	NL0012244727	CAC40 6131TRSOPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	200.000	8,4800	200.000
Certificate	NL0012097737	CAC40 6140TS OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	200.000	9,8400	200.000
Certificate	NL0012243141	CAC40 6180TS OPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	200.000	10,3200	200.000
Certificate	DE000CE6F1F8	CAC40 6180TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1100	50.000
Certificate	DE000CY51G18	CAC40 6200TS OPENC	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	50.000	8,4200	50.000
Certificate	DE000CY16XW3	CAC40 6200TS OPENC	EUR	7,3200	7,3200	7,3200			7,3200		7,3000	50.000	7,3300	50.000
Certificate	DE000CY16F96	CAC40 6200TS OPENC	EUR	6,4100	6,4100	6,4100			6,4100		6,3900	50.000	6,4200	50.000
Certificate	NL0012534564	CAC40 6228TRSOPENH	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	200.000	9,4700	200.000
Certificate	NL0012097729	CAC40 6230TS OPENH	EUR	10,8400	10,8400	10,8400			10,8400		10,8300	200.000	10,8400	200.000
Certificate	DE000CE6FA83	CAC40 6281TS OPENZ	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50.000	10,1300	50.000
Certificate	NL0012097711	CAC40 6330TS OPENH	EUR	11,8400	11,8400	11,8400			11,8400		11,8300	200.000	11,8400	200.000
Certificate	NL0012562318	CAC40 6352TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	200.000	10,7100	200.000
Certificate	DE000CE6FCK2	CAC40 6378TS OPENZ	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	50.000	11,0900	50.000
Certificate	NL0012547673	CAC40 6398TRSOPENH	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	200.000	11,1500	200.000
Certificate	DE000CY52RY6	CAC40 6400TS OPENC	EUR	11,0000	11,0000	11,0000			11,0000		10,9800	50.000	11,0100	50.000
Certificate	DE000CY501L3	CAC40 6400TS OPENC	EUR	9,8800	9,8800	9,8800			9,8800		9,8600	50.000	9,8900	50.000
Certificate	NL0012531370	CAC40 6424TRSOPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	200.000	11,4300	200.000
Certificate	NL0012097703	CAC40 6430TS OPENH	EUR	12,8300	12,8300	12,8300			12,8300		12,8200	200.000	12,8300	200.000
Certificate	DE000CQ5A9T2	CAC40 6500TS OPENC	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	50.000	12,5900	50.000
Certificate	DE000CY50QT2	CAC40 6500TS OPENC	EUR	11,5700	11,5700	11,5700			11,5700		11,5500	50.000	11,5800	50.000
Certificate	DE000CY16H60	CAC40 6500TS OPENC	EUR	9,8400	9,8400	9,8400			9,8400		9,8200	50.000	9,8500	50.000
Certificate	LU1573716146	CAC40 6512TPIOPENS	EUR											
Certificate	NL0012097695	CAC40 6530TS OPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8100	200.000	13,8200	200.000
Certificate	NL0012557227	CAC40 6539TRSOPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5700	200.000	12,5800	200.000
Certificate	DE000CY50LJ4	CAC40 6600TS OPENC	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	50.000	12,0600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AC16	CAC40 6600TS OPENC	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	50.000	13,1800	50.000
Certificate	NL0012096812	CAC40 6655TRSOPENH	EUR	13,7300	13,7300	13,7300			13,7300		13,7200	200.000	13,7300	200.000
Certificate	NL0011227897	CAC40 6680TS OPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	200.000	15,4100	200.000
Certificate	NL0012195358	CAC40 6757TRSOPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7500	200.000	14,7600	200.000
Certificate	NL0012196562	CAC40 6763TRSOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,8000	200.000	14,8100	200.000
Certificate	DE000CV87MQ5	CAC40 6778TS OPENZ	EUR	15,0800	15,0800	15,0800			15,0800		15,0700	50.000	15,0900	50.000
Certificate	DE000CV52AT2	CAC40 6800TS OPENC	EUR	14,6900	14,6900	14,6900			14,6900		14,6700	50.000	14,7000	50.000
Certificate	NL0012174320	CAC40 6820TS OPENH	EUR	16,8300	16,8300	16,8300			16,8300		16,8200	200.000	16,8300	200.000
Certificate	NL0012175947	CAC40 6853TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	200.000	15,7100	200.000
Certificate	NL0012174312	CAC40 6920TS OPENH	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	200.000	17,8200	200.000
Certificate	DE000CV52GA9	CAC40 7000TS OPENC	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	50.000	17,2800	50.000
Certificate	NL0012198725	CAC40 7030TS OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	200.000	18,9500	200.000
Certificate	NL0012202071	CAC40 7046TRSOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	200.000	17,6300	200.000
Certificate	NL0012202592	CAC40 7130TS OPENH	EUR	20,0200	20,0200	20,0200			20,0200		20,0100	200.000	20,0200	200.000
Certificate	NL0012208284	CAC40 7250TS OPENH	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	200.000	21,1600	200.000
Certificate	NL0012432389	CAC40 7340TS OPENH	EUR	22,1500	22,1500	22,1500			22,1500		22,1400	200.000	22,1500	200.000
Certificate	NL0012213193	CAC40 7370TS OPENH	EUR	22,4200	22,4200	22,4200			22,4200		22,4100	200.000	22,4200	200.000
Certificate	NL0012237846	CAC40 7397TRSOPENH	EUR	21,1500	21,1500	21,1500			21,1500		21,1400	200.000	21,1500	200.000
Certificate	NL0012213185	CAC40 7470TS OPENH	EUR	23,4200	23,4200	23,4200			23,4200		23,4100	200.000	23,4200	200.000
Certificate	NL0012312474	CAC40 7600TS OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7400	200.000	24,7500	200.000
Certificate	NL0012308092	CAC40 7610TRSOPENH	EUR	23,2800	23,2800	23,2800			23,2800		23,2700	200.000	23,2800	200.000
Certificate	NL0012313704	CAC40 7700TS OPENH	EUR	25,7600	25,7600	25,7600			25,7600		25,7500	200.000	25,7600	200.000
Certificate	NL0012520571	CAC40 7720TRSOPENH	EUR	24,3800	24,3800	24,3800			24,3800		24,3700	200.000	24,3800	200.000
Certificate	LU1573716229	CAC40 7815TPIOPENS	EUR											
Certificate	NL0012524300	CAC40 7823TRSOPENH	EUR	25,4100	25,4100	25,4100			25,4100		25,4000	200.000	25,4100	200.000
Certificate	NL0012523591	CAC40 7860TS OPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	200.000	27,4200	200.000
Certificate	NL0012520092	CAC40 7895TRSOPENH	EUR											
Certificate	NL0012529267	CAC40 7980TS OPENH	EUR	28,6800	28,6800	28,6800			28,6800		28,6700	200.000	28,6800	200.000
Certificate	NL0012530034	CAC40 8048TRSOPENH	EUR	27,6600	27,6600	27,6600			27,6600		27,6500	200.000	27,6600	200.000
Certificate	NL0012530570	CAC40 8080TS OPENH	EUR	29,7100	29,7100	29,7100			29,7100		29,7000	200.000	29,7100	200.000
Certificate	DE000CX592U4	CAGRI 8TL OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3400	5.000	5,3700	5.000
Certificate	DE000CX59KA8	CAGRI 9TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	5.000	4,3900	5.000
Certificate	DE000CX59PD1	CAGRI 9TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	5.000	4,7900	5.000
Certificate	DE000CX59PE9	CAGRI 10TL OPENC	EUR	3,7800	3,7800	3,7800			3,7800		3,7600	5.000	3,7900	5.000
Certificate	DE000CX59KB6	CAGRI 10TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3100	5.000	3,3400	5.000
Certificate	DE000CY16AJ8	CAGRI 11TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	5.000	2,4300	5.000
Certificate	DE000CX59UY7	CAGRI 11TL OPENC	EUR	2,8100	2,8100	2,8100			2,8100		2,7900	5.000	2,8200	5.000
Certificate	DE000CY16RZ8	CAGRI 12TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	5.000	1,4300	5.000
Certificate	DE000CY16WQ7	CAGRI 13TL OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	5.000	0,4400	5.000
Certificate	DE000CQ5A5A0	CAGRI 14TS OPENC	EUR	0,8600	0,8600	0,8600			0,8600		0,8400	2.500	0,8700	2.500
Certificate	DE000CY52VF7	CAGRI 15TS OPENC	EUR	1,8000	1,8000	1,8000			1,8000		1,7800	2.500	1,8100	2.500
Certificate	DE000CY500G5	CAGRI 16TS OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	5.000	2,3500	5.000
Certificate	DE000CQ5ACS4	CAGRI 16TS OPENC	EUR	2,8700	2,8700	2,8700			2,8700		2,8500	2.500	2,8800	2.500
Certificate	DE000CY50GX5	CAGRI 16TS OPENC	EUR	3,0800	3,0800	3,0800			3,0800		3,0600	5.000	3,0900	5.000
Certificate	DE000CY16WS3	CAGRI 18TS OPENC	EUR	3,6300	3,6300	3,6300			3,6300		3,6100	5.000	3,6400	5.000
Certificate	DE000CY50EN1	CAGRI 18TS OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3100	5.000	4,3400	5.000
Certificate	NL0012214183	CAGRI 11.7TL OPENH	EUR	2,6800	2,6800	2,5900			2,5900		2,5700	5.000	2,6000	5.000
Certificate	NL0012582522	CAGRI 14.5TS OPENH	EUR	2,8300	2,9100	2,8300			2,9100		2,8900	5.000	2,9200	5.000
Certificate	LU1573540603	CAGRI 15.8TPIOPENS	EUR											
Certificate	NL0012054050	CAGRI 16.5TS OPENH	EUR	5,0600	5,1400	5,0600			5,1400		5,1200	5.000	5,1500	5.000
Certificate	NL0010133906	CAGRI 2.62TL OPENB	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	20.000	10,7900	20.000
Certificate	NL0011599709	CAGRI 3.88TL OPENH	EUR	9,7900	9,7900	9,7000			9,7000		9,6800	5.000	9,7100	5.000
Certificate	NL0010379244	CAGRI 4.66TL OPENB	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	20.000	8,9200	20.000
Certificate	NL0011413075	CAGRI 5.11TL OPENH	EUR	8,6700	8,6700	8,5800			8,5800		8,5600	5.000	8,5900	5.000
Certificate	NL0012056279	CAGRI 8.66TL OPENH	EUR	5,4400	5,4400	5,3600			5,3600		5,3400	5.000	5,3700	5.000
Certificate	NL0012049795	CAGRI 9.71TL OPENH	EUR	4,4900	4,4900	4,4000			4,4000		4,3800	5.000	4,4100	5.000
Certificate	DE000CD63PN4	CAGRI10.17TL OPENZ	EUR	3,0750	3,1000	3,0750			3,1000		3,0500	4.500	3,1500	4.500
Certificate	NL0012115091	CAGRI11.03TL OPENB	EUR	3,2700	3,2700	3,1600			3,1600		3,1500	10.000	3,1600	10.000
Certificate	DE000CE6BV41	CAGRI11.17TL OPENZ	EUR	2,0850	2,1000	2,0850			2,1000		2,0500	4.500	2,1500	4.500
Certificate	NL0012259550	CAGRI12.06TL OPENB	EUR	2,3400	2,3400	2,2300			2,2300		2,2200	10.000	2,2300	10.000
Certificate	DE000CE6CHM4	CAGRI12.16TL OPENZ	EUR	1,0950	1,1200	1,0950			1,1200		1,0700	4.500	1,1700	4.500
Certificate	NL0012214175	CAGRI12.71TL OPENH	EUR	1,7600	1,7600	1,6700			1,6700		1,6500	5.000	1,6800	5.000
Certificate	NL0012559678	CAGRI15.47TS OPENH	EUR	3,9200	4,0000	3,9200			4,0000		3,9800	5.000	4,0100	5.000
Certificate	NL0012560932	CAGRI15.48TS OPENH	EUR	3,9200	4,0000	3,9200			4,0000		3,9800	5.000	4,0100	5.000
Certificate	NL0012107510	CAGRI15.66TS OPENB	EUR	4,1000	4,2000	4,1000			4,2000		4,1900	10.000	4,2000	10.000
Certificate	NL0012049779	CAGRI16.95TS OPENH	EUR	5,5500	5,6400	5,5500			5,6400		5,6200	5.000	5,6500	5.000
Certificate	NL0012313969	CAGRI18.96TS OPENH	EUR	7,8000	7,8800	7,8000			7,8800		7,8600	5.000	7,8900	5.000
Certificate	NL0012313951	CAGRI19.45TS OPENH	EUR	8,3400	8,4200	8,3400			8,4200		8,4000	5.000	8,4300	5.000
Certificate	NL0012313944	CAGRI21.42TS OPENH	EUR	10,5200	10,6000	10,5200			10,6000		10,5800	5.000	10,6100	5.000
Certificate	NL0012371710	CAGRI23.41TS OPENH	EUR	12,7400	12,8200	12,7400			12,8200		12,8000	5.000	12,8300	5.000
Certificate	NL0012023543	CAMEC 6.6TL OPENB	EUR	3,3600	3,3600	3,1600	235,2000	1	3,1600	70	3,1100	3.000	3,2100	3.000
Certificate	NL0012260996	CAPGE 87TL OPENB	EUR	2,2500	2,3100	2,2500			2,3100		2,3000	10.000	2,3100	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	NL0010905261	CAPGE 51.9TL OPENB	EUR	5,5100	5,5600	5,5100			5,5600		5,5500	10.000	5,5600	10.000
Certificate	NL0010926572	CAPGE 60.3TL OPENB	EUR	4,7300	4,7800	4,7300			4,7800		4,7700	10.000	4,7800	10.000
Certificate	NL0011652094	CAPGE 70.7TL OPENB	EUR	3,7600	3,8100	3,7600			3,8100		3,8000	10.000	3,8100	10.000
Certificate	NL0012120661	CAPGE 80.9TL OPENB	EUR	2,8200	2,8700	2,8200			2,8700		2,8600	10.000	2,8700	10.000
Certificate	NL0012259543	CAPGE 84.9TL OPENB	EUR	2,4400	2,5000	2,4400			2,5000		2,4900	10.000	2,5000	10.000
Certificate	NL0012263156	CAPGE 88.9TL OPENB	EUR	2,0700	2,1200	2,0700			2,1200		2,1100	10.000	2,1200	10.000
Certificate	NL0012494025	CAPGE 92.9TL OPENB	EUR	1,7000	1,7600	1,7000			1,7600		1,7500	10.000	1,7600	10.000
Certificate	NL0012494892	CAPGE 94.9TL OPENB	EUR	1,5200	1,5700	1,5200			1,5700		1,5600	10.000	1,5700	10.000
Certificate	NL0012698914	CAPGE 96.8TL OPENB	EUR	1,3400	1,3900	1,3400			1,3900		1,3800	10.000	1,3900	10.000
Certificate	NL0012689244	CAPGE 98.9TL OPENB	EUR											
Certificate	NL0012779151	CAPGE104.6TS OPENB	EUR	1,0700	1,0700	1,0200			1,0200		1,0100	10.000	1,0200	10.000
Certificate	NL0012683254	CAPGE107.6TS OPENB	EUR	1,3900	1,3900	1,3400			1,3400		1,3300	10.000	1,3400	10.000
Certificate	NL0012682900	CAPGE110.6TS OPENB	EUR	1,7100	1,7100	1,6600			1,6600		1,6500	10.000	1,6600	10.000
Certificate	NL0012700918	CAPGE113.5TS OPENB	EUR	2,0200	2,0200	1,9700			1,9700		1,9600	10.000	1,9700	10.000
Certificate	DE000CN6JXM5	CAPGE71.06TL OPENZ	EUR	3,1850	3,3200	3,1850			3,3200		3,2800	3.750	3,3600	3.750
Certificate	DE000CE6BW65	CAPGE79.99TL OPENZ	EUR	2,2950	2,4300	2,2950			2,4300		2,3900	3.750	2,4700	3.750
Certificate	DE000CE6CRK7	CAPGE89.93TL OPENZ	EUR	1,3050	1,4400	1,3050			1,4400		1,4000	3.750	1,4800	3.750
Certificate	DE000CE6CD59	CARBO 4.32TL OPENZ	EUR	9,2800	9,2800	9,2800			9,2800		9,2300	4.000	9,3200	4.000
Certificate	DE000CE6E820	CARBO 4.84TL OPENZ	EUR	8,7800	8,7800	8,7800			8,7800		8,7300	4.000	8,8200	4.000
Certificate	DE000CE6F6K7	CARBO 5.35TL OPENZ	EUR	8,2800	8,2800	8,2800			8,2800		8,2300	4.000	8,3200	4.000
Certificate	DE000CE6F6L5	CARBO 5.87TL OPENZ	EUR	7,7800	7,7800	7,7800			7,7800		7,7300	4.000	7,8200	4.000
Certificate	DE000CV87EU4	CARBO 7.78TL OPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,8800	4.000	5,9700	4.000
Certificate	DE000CV87EV2	CARBO 8.55TL OPENZ	EUR	4,7700	5,1800	4,7700	1669.5000	1	5,1800	350	5,1300	4.000	5,2200	4.000
Certificate	DE000CV87V10	CARBO 9.32TL OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,3800	4.000	4,4700	4.000
Certificate	DE000CV88509	CARBO11.89TL OPENZ	EUR	1,9250	1,9250	1,9250			1,9250		1,8800	4.000	1,9700	4.000
Certificate	DE000CV87XE8	CARBO14.74TS OPENZ	EUR	2,0050	2,0050	2,0050			2,0050		1,9600	4.000	2,0500	4.000
Certificate	DE000CV884A9	CARBO17.17TS OPENZ	EUR	4,5150	4,5150	4,5150			4,5150		4,4700	4.000	4,5600	4.000
Certificate	DE000CN6EPG4	CARLS451.8TL OPENZ	EUR	0,7250	0,7250	0,6950			0,6950		0,6900	9.000	0,7000	9.000
Certificate	DE000CR6XTE7	CARLS501.7TL OPENZ	EUR	0,5850	0,5850	0,5650			0,5650		0,5600	9.000	0,5700	9.000
Certificate	DE000CN6JWA2	CARLS550.9TL OPENZ	EUR	0,4550	0,4550	0,4250			0,4250		0,4200	9.000	0,4300	9.000
Certificate	DE000CE6DC59	CARLS655.4TL OPENZ	EUR	0,1750	0,1750	0,1450			0,1450		0,1400	9.000	0,1500	9.000
Certificate	NL0011419098	CATER 53.4TL OPENH	EUR	76,6100	78,1200	76,6100			78,1200		78,1200	2.000		
Certificate	DE000CN6KGN6	CATER72.65TL OPENZ	EUR	5,8300	5,9800	5,8300			5,9800		5,9800	100.000		
Certificate	NL0000455343	CEC PI OPENN	EUR	18,3700	18,3700	18,3700			18,3700		18,3700	10.000		
Certificate	NL0009070499	CEC 540TL OPENB	EUR	13,3500	13,3500	13,3500			13,3500		13,2000	1.000	13,5000	1.000
Certificate	NL0012261713	CEC 1680TL OPENB	EUR	2,5800	2,5800	2,5800			2,5800		2,4300	1.000	2,7300	1.000
Certificate	NL0012687917	CEC 1780TL OPENB	EUR	1,6300	1,6300	1,6300			1,6300		1,4800	1.000	1,7800	1.000
Certificate	NL0012776447	CEC 1870TS OPENB	EUR	1,5100	1,5100	1,5100			1,5100		1,3600	1.000	1,6600	1.000
Certificate	NL0012687925	CEC 1970TS OPENB	EUR	2,6200	2,6200	2,6200			2,6200		2,4700	1.000	2,7700	1.000
Certificate	NL0012687933	CEC 2070TS OPENB	EUR	3,6800	3,6800	3,6800			3,6800		3,5300	1.000	3,8300	1.000
Certificate	DE000CD62VR5	CFEB 85.7TL OPENZ	EUR											
Certificate	DE000CV4ZZK5	CFEB 117.2TS OPENZ	EUR											
Certificate	DE000CV4ZJT0	CFEB 130.3TS OPENZ	EUR											
Certificate	DE000CE6CST3	CFEB 144.2TS OPENZ	EUR											
Certificate	DE000CN6G1P7	CFEB 78.12TL OPENZ	EUR											
Certificate	DE000CD62VX3	CFEB 93.18TL OPENZ	EUR										1,5900	1.500
Certificate	NL0012437149	CFOUR 13.7TL OPENH	EUR	3,9700	3,9900	3,9700			3,9900		3,9500	5.000	4,0200	5.000
Certificate	NL0011599733	CFOUR 24.4TS OPENH	EUR	9,8500	9,8500	9,7800			9,7800		9,7400	5.000	9,8100	5.000
Certificate	NL0012313977	CFOUR 34.5TS OPENH	EUR	20,7600	20,7600	20,7000			20,7000		20,6600	5.000	20,7300	5.000
Certificate	NL0010113866	CFOUR 7.96TL OPENB	EUR	9,2200	9,2200	9,2200			9,2200		9,2000	6.000	9,2400	6.000
Certificate	NL0012313993	CFOUR 8.31TL OPENH	EUR	8,9900	9,0100	8,9900			9,0100		8,9700	5.000	9,0400	5.000
Certificate	DE000CV88590	CFOUR10.83TL OPENZ	EUR	1,4750	1,4750	1,4650			1,4650		1,4500	10.500	1,4800	10.500
Certificate	NL0010128989	CFOUR11.29TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1000	6.000	6,1400	5.730
Certificate	NL0012313985	CFOUR11.35TL OPENH	EUR	6,1600	6,1800	6,1600			6,1800		6,1400	5.000	6,2100	5.000
Certificate	DE000CE6EKF8	CFOUR12.82TL OPENZ	EUR	0,9750	0,9750	0,9650			0,9650		0,9500	10.500	0,9800	10.500
Certificate	DE000CE6EJW5	CFOUR13.83TL OPENZ	EUR	0,7250	0,7250	0,7150			0,7150		0,7000	10.500	0,7300	10.500
Certificate	DE000CE6EJV7	CFOUR14.83TL OPENZ	EUR	0,4750	0,4750	0,4750			0,4750		0,4600	10.500	0,4900	10.500
Certificate	NL0012437131	CFOUR15.22TL OPENH	EUR	2,5600	2,5800	2,5600			2,5800		2,5400	5.000	2,6100	5.000
Certificate	NL0011647706	CFOUR15.43TL OPENB	EUR	2,2700	2,2700	2,2700			2,2700		2,2500	6.000	2,2900	6.000
Certificate	NL0012572697	CFOUR15.54TL OPENH	EUR	2,2600	2,2800	2,2600			2,2800		2,2400	5.000	2,3100	5.000
Certificate	NL0012572689	CFOUR16.04TL OPENH	EUR	1,7900	1,8200	1,7900			1,8200		1,7800	5.000	1,8500	5.000
Certificate	DE000CE6CAX6	CFOUR16.23TL OPENZ	EUR	0,1250	0,1250	0,1150			0,1150		0,1000	10.500	0,1300	10.500
Certificate	NL0012500185	CFOUR16.42TL OPENB	EUR	1,3400	1,3400	1,3400			1,3400		1,3200	6.000	1,3600	6.000
Certificate	NL0012775670	CFOUR17.71TS OPENB	EUR	2,5100	2,5100	2,5000			2,5000		2,4800	6.000	2,5200	6.000
Certificate	DE000CV87ZP9	CFOUR18.54TS OPENZ	EUR	0,4850	0,4950	0,4850			0,4950		0,4800	10.500	0,5100	10.500
Certificate	NL0012492383	CFOUR19.71TS OPENB	EUR	4,6700	4,6700	4,6600			4,6600		4,6400	6.000	4,6800	6.000
Certificate	NL0012572614	CFOUR19.93TS OPENH	EUR	5,0200	5,0200	4,9500			4,9500		4,9100	5.000	4,9800	5.000
Certificate	NL0012572606	CFOUR20.42TS OPENH	EUR	5,5600	5,5600	5,4900			5,4900		5,4500	5.000	5,5200	5.000
Certificate	DE000CV4ZUN0	CFOUR20.53TS OPENZ	EUR	0,9750	0,9850	0,9750			0,9850		0,9700	10.500	1,0000	10.500
Certificate	NL0012437115	CFOUR20.76TS OPENH	EUR	5,9200	5,9200	5,8500			5,8500		5,8100	5.000	5,8800	5.000
Certificate	NL0012774418	CFOUR21.74TS OPENB	EUR	6,8600	6,8600	6,8500			6,8500		6,8300	6.000	6,8700	6.000
Certificate	DE000CE6DVC4	CFOUR23.03TS OPENZ	EUR	1,6050	1,6150	1,6050			1,6150		1,6000	10.500	1,6300	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	NL0012437107	CFOUR23.72TS OPENH	EUR	9,1100	9,1100	9,0500			9,0500		9,0100	5,000	9,0800	5,000
Certificate	NL0012211379	CFOUR28.46TS OPENH	EUR	14,2400	14,2400	14,1800			14,1800		14,1400	5,000	14,2100	5,000
Certificate	NL0011415583	CFOUR29.83TS OPENH	EUR	15,7200	15,7200	15,6600			15,6600		15,6200	5,000	15,6900	5,000
Certificate	DE000CR955R8	CHEVR71.93TL OPENZ	EUR											
Certificate	NL0009068931	CHMOB 17.9TL OPENB	EUR	2,4550	2,4550	2,4550			2,4550		2,4400	10,000	2,4700	10,000
Certificate	NL0006472730	CHMOB 23.5TL OPENB	EUR	2,0250	2,0250	2,0250			2,0250		2,0100	10,000	2,0400	10,000
Certificate	NL0009070697	CHMOB 29.1TL OPENB	EUR	1,6050	1,6050	1,6050			1,6050		1,5900	10,000	1,6200	10,000
Certificate	NL0009173004	CHMOB 35.2TL OPENB	EUR	1,1350	1,1350	1,1350			1,1350		1,1200	10,000	1,1500	292
Certificate	DE000CV52RF5	CISCO 48TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	50,000	0,4900	50,000
Certificate	NL0010129714	CISCO 5.9TL OPENB	EUR	29,6100	29,6100	29,6100			29,6100		29,6100	5,000		
Certificate	NL0009703644	CISCO 8.4TL OPENB	EUR	27,7300	27,7300	27,7300			27,7300		27,7300	5,000		
Certificate	NL0010130662	CISCO 10.6TL OPENB	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	5,000		
Certificate	NL0010252789	CISCO 15.1TL OPENB	EUR	22,8500	22,8500	22,8500			22,8500		22,8500	5,000		
Certificate	NL0011411061	CISCO 20.8TL OPENH	EUR	17,9400	18,6200	17,9400			18,6200		18,6200	5,000		
Certificate	NL0011910609	CISCO 27.9TL OPENB	EUR	13,3400	13,3400	13,3400			13,3400		13,3400	5,000		
Certificate	DE000CX0KZJ5	CISCO28.19TL OPENC	EUR	1,0600	1,0600	1,0600			1,0600		1,0600	50,000		
Certificate	DE000CV87PB0	CITI 53TL 0418Z	EUR	2,6650	2,8850	2,6650			2,8850		2,8800	100,000	2,8900	100,000
Certificate	DE000CV87PC8	CITI 59TL 0418Z	EUR	1,6850	1,9250	1,6850			1,9250		1,9200	100,000	1,9300	100,000
Certificate	DE000CV87PD6	CITI 64TL 0418Z	EUR	0,8950	1,1250	0,8950			1,1250		1,1200	100,000	1,1300	100,000
Certificate	NL0012024707	CITI 48.2TL OPENB	EUR	23,0200	23,0200	23,0200			23,0200		23,0200	10,000		
Certificate	NL0010135158	CITI 32.12TL OPENB	EUR	34,4100	34,4100	34,4100			34,4100		34,4100	10,000		
Certificate	NL0011926795	CITI 41.47TL OPENH	EUR	2,6900	2,7900	2,6900			2,7900		2,7900	50,000		
Certificate	NL0011915152	CITI 43.61TL OPENB	EUR	26,2800	26,2800	26,2800			26,2800		26,2800	10,000		
Certificate	NL0011979976	CITI 47.56TL OPENH	EUR	2,2500	2,3600	2,2500			2,3600		2,3600	50,000		
Certificate	NL0011989744	CITI 48.56TL OPENH	EUR	2,2900	2,2900	2,2900			2,2900		2,2900	50,000		
Certificate	NL0011993704	CITI 49.62TL OPENH	EUR	2,1100	2,2200	2,1100			2,2200		2,2200	50,000		
Certificate	NL0011996285	CITI 54.31TL OPENH	EUR	1,7800	1,8800	1,7800			1,8800		1,8800	50,000		
Certificate	NL0009706407	CM10Y STN1120V	EUR								102,3000	50,000		
Certificate	DE000CV42969	CNH= 5.655TL OPENZ	EUR	8,5800	8,5800	8,5800			8,5800		8,5500	10,000	8,6100	10,000
Certificate	DE000CE6DE56	CNH= 6.958TS OPENZ	EUR	8,7000	8,7000	8,7000			8,7000		8,6600	10,000	8,7300	10,000
Certificate	DE000CE6C915	CNH= 7.458TS OPENZ	EUR	15,1400	15,1400	15,1400			15,1400		15,1100	10,000	15,1700	10,000
Certificate	DE000VL23R12	CO1 LEVOPENV	EUR	173,7250	173,7250	173,7250			173,7250		173,3600	1,700	174,0900	1,700
Certificate	DE000VL512Z5	CO1 SHROPENV	EUR	0,8590	0,8590	0,8590			0,8590		0,8560	221,400	0,8620	221,400
Certificate	DE000CD613T4	COCA 28TL OPENZ	EUR											
Certificate	NL0006469876	COCA 10.6TL OPENB	EUR	55,6200	55,6200	55,6200			55,6200		55,6200	2,500		
Certificate	NL0009809797	COCA 26.1TL OPENB	EUR	32,1400	32,1400	32,1400			32,1400		32,1400	2,500		
Certificate	NL0010111233	COCA 31.3TL OPENB	EUR	24,2200	24,2200	24,2200			24,2200		24,2200	2,500		
Certificate	NL0010374534	COCA 34.3TL OPENB	EUR	9,8000	9,8000	9,8000			9,8000		9,8000	5,000		
Certificate	NL0012685689	COCA 46.5TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450		5,0200	5,000	5,0700	5,000
Certificate	NL0012281372	COCA 51.2TS OPENB	EUR	9,2050	9,2050	9,2050			9,2050		9,1800	5,000	9,2300	5,000
Certificate	NL0012510390	COCA 56.4TS OPENB	EUR	13,7250	13,7250	13,7250			13,7250		13,7000	5,000	13,7500	5,000
Certificate	DE000CR6XYR9	COCA 22.63TL OPENZ	EUR	15,8300	15,8400	15,8300			15,8400		15,8200	4,000	15,8500	4,000
Certificate	DE000CD61R26	COCA 24.38TL OPENZ	EUR											
Certificate	DE000CR6XTZ2	COCA 28.33TL OPENZ	EUR	11,1900	11,2000	11,1900			11,2000		11,1800	4,000	11,2100	4,000
Certificate	NL0011414198	COCA 28.74TL OPENH	EUR	14,2600	14,2600	14,0800			14,0800		14,0800	5,000		
Certificate	NL0011414180	COCA 30.88TL OPENH	EUR	12,6400	12,6400	12,4600			12,4600		12,4600	5,000		
Certificate	DE000CR6YDD1	COCA 32.06TL OPENZ	EUR	9,8700	9,8700	9,8700			9,8700		9,8700	30,000		
Certificate	NL0011414172	COCA 33.03TL OPENH	EUR	11,0100	11,0100	10,8500			10,8500		10,8500	5,000		
Certificate	DE000CR1JQ70	COCA 34.58TL OPENZ	EUR	7,8200	7,8300	7,8200			7,8300		7,8300	30,000		
Certificate	NL0011414164	COCA 35.17TL OPENH	EUR	9,3900	9,3900	9,2300			9,2300		9,2300	5,000		
Certificate	DE000CR4HYM8	COCA 37.15TL OPENZ	EUR	5,7000	5,7200	5,7000			5,7200		5,7200	30,000		
Certificate	NL0011414156	COCA 37.31TL OPENH	EUR	7,7600	7,7600	7,6100			7,6100		7,6100	5,000		
Certificate	NL0011414149	COCA 39.45TL OPENH	EUR	6,1400	6,1400	5,9900			5,9900		5,9900	5,000		
Certificate	NL0011414099	COCA 49.04TS OPENH	EUR	7,2000	7,2900	7,2000			7,2900		7,2700	5,000	7,3000	5,000
Certificate	NL0011414081	COCA 54.85TS OPENH	EUR	12,3300	12,4000	12,3300			12,4000		12,3800	5,000	12,4100	5,000
Certificate	NL0011414073	COCA 60.67TS OPENH	EUR	17,4500	17,5000	17,4500			17,5000		17,4800	5,000	17,5100	5,000
Certificate	DE000CE6CG15	COCOA 1380TL OPENZ	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	4,000	9,5800	4,000
Certificate	DE000CE6CG23	COCOA 1480TL OPENZ	EUR	8,7600	8,7600	8,7600			8,7600		8,7500	4,000	8,7700	4,000
Certificate	DE000CE6BJS9	COCOA 1590TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	4,000	7,8800	4,000
Certificate	DE000CE6BJR1	COCOA 1700TL OPENZ	EUR	6,3900	6,9800	6,3900	3195,0000	1	6,9800	500	6,9600	4,000	6,9900	4,000
Certificate	DE000CD64CE9	COCOA 1840TL OPENZ	EUR	5,9400	5,9400	5,9400			5,9400		5,9200	4,000	5,9500	4,000
Certificate	DE000CD63TF2	COCOA 1953TL OPENZ	EUR											
Certificate	DE000CV87T06	COCOA 2030TL OPENZ	EUR	4,3900	4,3900	4,3900			4,3900		4,3800	4,000	4,4000	4,000
Certificate	DE000CV87XG3	COCOA 2240TL OPENZ	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	4,000	2,7500	4,000
Certificate	DE000CD63TH8	COCOA 2760TS OPENZ	EUR	3,5400	3,5400	2,8200	1730,7400	3	2,9050	571	2,8900	4,000	2,9200	4,000
Certificate	DE000CV87XH1	COCOA 2950TS OPENZ	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	4,000	4,5400	4,000
Certificate	DE000CV884B7	COCOA 3140TS OPENZ	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	4,000	6,1700	4,000
Certificate	DE000CB1N1X2	COCOA 3340TS OPENZ	EUR	8,2300	8,2300	7,7800	905,1000	2	7,7800	110	7,7600	4,000	7,7900	4,000
Certificate	DE000VN611C9	COFFE LEVOPENV	EUR	0,0740	0,0740	0,0740			0,0740		0,0720	1,673.200	0,0760	1,673.200
Certificate	DE000VN611D7	COFFE LEVOPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0030	3.000.000	0,0110	2.470.999
Certificate	DE000VN611B1	COFFE LEVOPENV	EUR	1,2800	1,2800	1,2800			1,2800		1,2700	183.400	1,2900	183.400
Certificate	DE000VN611F2	COFFE SHROPENV	EUR	12,2350	12,2350	12,2350			12,2350		12,1000	8,700	12,3700	8,700

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	DE000VN611G0	COFFE SHROPENV	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	31.400	2,2600	31.400
Certificate	DE000VN611E5	COFFE SHROPENV	EUR	14,2900	14,2900	14,2900			14,2900		14,2100	15.200	14,3700	15.200
Certificate	DE000CD62YV1	COFFE 1.99TS OPENZ	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	15.000	6,9100	15.000
Certificate	DE000CV421U9	COFFE0.936TL OPENZ	EUR	2,2050	2,2050	2,2050			2,2050		2,2000	15.000	2,2100	15.000
Certificate	DE000CE6EGG4	COFFE1.006TL OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6700	15.000	1,6800	15.000
Certificate	DE000CE6DB68	COFFE1.093TL OPENZ	EUR	0,9000	0,9650	0,9000	135,0000	1	0,9650	150	0,9600	15.000	0,9700	15.000
Certificate	DE000CE6DB50	COFFE1.168TL OPENZ	EUR										1,5000	3.000
Certificate	DE000CV87J57	COFFE1.317TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	15.000	1,3400	15.000
Certificate	DE000CV421V7	COFFE1.391TS OPENZ	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	15.000	1,9500	15.000
Certificate	DE000CE6EGH2	COFFE1.499TS OPENZ	EUR	2,8450	2,8450	2,8450			2,8450		2,8400	15.000	2,8500	15.000
Certificate	DE000CE6DB76	COFFE1.613TS OPENZ	EUR	3,7850	3,7850	3,7850			3,7850		3,7800	15.000	3,7900	15.000
Certificate	DE000CD647C8	COFFE1.727TS OPENZ	EUR	4,7350	4,7350	4,7350			4,7350		4,7300	15.000	4,7400	15.000
Certificate	DE000CD648M5	COFIN102.1TL OPENZ	EUR										2,0000	305
Certificate	DE000CV500U9	COFIN108.9TS OPENZ	EUR											
Certificate	DE000CE6CT85	COFIN120.3TS OPENZ	EUR											
Certificate	DE000CR9PUY3	COFIN73.92TL OPENZ	EUR											
Certificate	DE000CR9PBQ9	COFIN80.23TL OPENZ	EUR											
Certificate	DE000CR9PBP1	COFIN87.53TL OPENZ	EUR											
Certificate	DE000CR4JFL5	COFIN90.91TL OPENZ	EUR											
Certificate	DE000CN6K2W5	COFIN94.77TL OPENZ	EUR											
Certificate	DE000CE6BJC3	COFIN94.79TL OPENZ	EUR											
Certificate	DE000CV887Z9	COLRT 43.TL OPENZ	EUR	0,4950	0,4950	0,4800			0,4800		0,4600	1.050	0,5000	1.050
Certificate	DE000CE6DPY0	COLRT32.01TL OPENZ	EUR	0,6750	0,6750	0,6650			0,6650		0,6600	4.500	0,6700	4.500
Certificate	DE000CR4J456	COLRT34.53TL OPENZ	EUR	0,5450	0,5450	0,5400	2160,0000	1	0,5450	4000	0,5400	4.500	0,5500	4.500
Certificate	DE000CR4J8T4	COLRT37.61TL OPENZ	EUR	0,3950	0,3950	0,3850			0,3850		0,3800	4.500	0,3900	4.500
Certificate	DE000CR6XCR5	COLRT41.01TL OPENZ	EUR	0,2150	0,2150	0,2150			0,2150		0,2100	4.500	0,2200	4.500
Certificate	DE000CV4YTT2	COLRT46.02TS OPENZ	EUR	0,0500	0,0550	0,0500			0,0550		0,0500	4.500	0,0600	4.500
Certificate	DE000CE6C4H1	COLRT51.02TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	4.500	0,3100	4.500
Certificate	DE000CV875G3	COLRT56.01TS OPENZ	EUR	0,5450	0,5550	0,5450			0,5550		0,5500	4.500	0,5600	4.500
Certificate	NL0011895800	CONTI119.4TL OPENH	EUR	11,2600	11,2600	11,1400			11,1400		11,1000	3.000	11,1700	3.000
Certificate	NL0011055058	CONTI148.2TL OPENH	EUR	8,5700	8,5700	8,4500			8,4500		8,4100	3.000	8,4800	3.000
Certificate	NL0011895792	CONTI155.4TL OPENH	EUR	7,7800	7,7800	7,7700			7,7700		7,7300	3.000	7,8000	3.000
Certificate	DE000CR9RQE9	CONTI156.4TL OPENZ	EUR	6,7300	6,7300	6,6900			6,6900		6,6500	4.000	6,7200	4.000
Certificate	NL0012049050	CONTI165.4TL OPENH	EUR	6,9600	6,9600	6,8500			6,8500		6,8100	3.000	6,8800	3.000
Certificate	NL0012050421	CONTI175.6TL OPENH	EUR	6,0100	6,0100	5,8900			5,8900		5,8500	3.000	5,9200	3.000
Certificate	DE000CD64672	CONTI176.3TL OPENZ	EUR	4,7400	4,7400	4,6950			4,6950		4,6600	4.000	4,7300	4.000
Certificate	NL0012175129	CONTI185.7TL OPENH	EUR	5,0700	5,0700	4,9500			4,9500		4,9100	3.000	4,9800	3.000
Certificate	NL0012439426	CONTI195.7TL OPENH	EUR	4,1300	4,1300	4,0100			4,0100		3,9700	3.000	4,0400	3.000
Certificate	DE000CE6EV17	CONTI200.2TL OPENZ	EUR	2,3600	2,3600	2,3150			2,3150		2,2800	4.000	2,3500	4.000
Certificate	NL0012519029	CONTI201.9TL OPENH	EUR	3,5500	3,5500	3,4300			3,4300		3,3900	3.000	3,4600	3.000
Certificate	NL0012522890	CONTI211.8TL OPENH	EUR	2,6200	2,6200	2,5000			2,5000		2,4600	3.000	2,5300	3.000
Certificate	NL0012600373	CONTI220.2TS OPENH	EUR											
Certificate	NL0012586523	CONTI224.7TS OPENH	EUR	1,8500	1,8500	1,8500			1,8500					
Certificate	NL0012582761	CONTI230.7TS OPENH	EUR	2,4900	2,5800	2,4900			2,5800		2,5400	3.000	2,6100	3.000
Certificate	NL0012580732	CONTI235.5TS OPENH	EUR	3,0100	3,1100	3,0100			3,1100		3,0700	3.000	3,1400	3.000
Certificate	NL0012565139	CONTI240.3TS OPENH	EUR	3,5300	3,6300	3,5300			3,6300		3,5900	3.000	3,6600	3.000
Certificate	NL0012240527	CONTI256.1TS OPENH	EUR	5,2200	5,3200	5,2200			5,3200		5,2800	3.000	5,3500	3.000
Certificate	NL0012310866	CONTI256.2TS OPENH	EUR	5,2300	5,3300	5,2300			5,3300		5,2900	3.000	5,3600	3.000
Certificate	NL0012244925	CONTI257.2TS OPENH	EUR	5,3400	5,4400	5,3400			5,4400		5,4000	3.000	5,4700	3.000
Certificate	NL0011054960	CONTI261.7TS OPENH	EUR	5,8300	5,9200	5,8300			5,9200		5,8800	3.000	5,9500	3.000
Certificate	NL0012555718	CONTI279.5TS OPENH	EUR	7,7400	7,8300	7,7400			7,8300		7,7900	3.000	7,8600	3.000
Certificate	NL0012555700	CONTI299.4TS OPENH	EUR	9,8800	9,9700	9,8800			9,9700		9,9300	3.000	10,0000	3.000
Certificate	NL0012555692	CONTI319.3TS OPENH	EUR	12,0200	12,1100	12,0200			12,1100		12,0700	3.000	12,1400	3.000
Certificate	DE000CD63VL6	COPPE 2.39TL OPENZ	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	30.000	6,0700	30.000
Certificate	NL0006471856	COPPE 3708TL OPENB	EUR	28,3700	28,3700	28,3700			28,3700		28,1700	5.000	28,5700	5.000
Certificate	NL0006524969	COPPE 4247TL OPENB	EUR	24,3900	24,3900	24,3900			24,3900		24,1900	5.000	24,5900	5.000
Certificate	NL0009839745	COPPE 9029TS OPENB	EUR	25,6000	25,6000	25,6000			25,6000		25,4000	5.000	25,8000	5.000
Certificate	NL0009678903	COPPE 9836TS OPENB	EUR	32,8800	32,8800	32,8800			32,8800		32,6800	5.000	33,0800	5.000
Certificate	DE000CN6HPK9	COPPE1.852TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3300	30.000	10,3600	30.000
Certificate	DE000CR9RBV5	COPPE2.102TL OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	30.000	8,3600	30.000
Certificate	DE000CD63WJ8	COPPE2.549TL OPENZ	EUR	4,7950	4,7950	4,7950			4,7950		4,7800	30.000	4,8100	30.000
Certificate	DE000CE6E846	COPPE2.728TL OPENZ	EUR	3,2000	3,3700	3,2000	1920,0000	1	3,3700	600	3,3600	30.000	3,3800	30.000
Certificate	DE000CE6F3Q1	COPPE2.924TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	30.000	1,8200	30.000
Certificate	DE000CE6BJV3	COPPE3.377TS OPENZ	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	30.000	3,1000	30.000
Certificate	DE000CE6EGF6	COPPE3.642TS OPENZ	EUR	5,2900	5,2900	5,2900			5,2900		5,2700	30.000	5,3000	30.000
Certificate	DE000CE6F3R9	COPPE3.924TS OPENZ	EUR	7,6200	7,6200	7,6200			7,6200		7,6100	30.000	7,6300	30.000
Certificate	DE000CV87ET6	COPPE4.123TS OPENZ	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	30.000	9,2800	30.000
Certificate	NL0012542997	CORN 3.31TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1700	5.000	7,2700	5.000
Certificate	NL0012542989	CORN 3.36TL OPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,7900	5.000	6,8900	5.000
Certificate	NL0012542971	CORN 3.41TL OPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4200	5.000	6,5200	5.000
Certificate	NL0012542963	CORN 3.46TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0400	5.000	6,1400	5.000
Certificate	NL0012542955	CORN 3.51TL OPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	5.000	5,7700	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	NL0012542898	CORN 4.03TS OPENH	EUR	4,3300	4,3300	4,3300			4,3300		4,2800	5,000	4,3800	5,000
Certificate	NL0012542880	CORN 4.13TS OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,1600	5,000	5,2600	5,000
Certificate	NL0011233150	CORN 5.13TS OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0500	5,000	14,1500	5,000
Certificate	NL0011233143	CORN 5.32TS OPENH	EUR	15,7800	15,7800	15,7800			15,7800		15,7300	5,000	15,8300	5,000
Certificate	DE000CN6HG52	COTON 0.53TL OPENZ	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	20,000	2,6200	20,000
Certificate	DE000CN6JHU1	COTON0.494TL OPENZ	EUR	2,8950	2,8950	2,8950			2,8950		2,8800	20,000	2,9100	20,000
Certificate	DE000CR6X767	COTON0.571TL OPENZ	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	20,000	2,3000	20,000
Certificate	DE000CN6KS12	COTON0.606TL OPENZ	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	20,000	2,0200	20,000
Certificate	DE000CN6LCB8	COTON0.646TL OPENZ	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	20,000	1,7100	20,000
Certificate	DE000CV4Z7D2	COTON0.694TL OPENZ	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	20,000	1,3300	20,000
Certificate	DE000CV87V28	COTON0.771TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7000	20,000	0,7300	20,000
Certificate	DE000CE6BJU5	COTON0.903TS OPENZ	EUR	0,8550	0,8550	0,8550			0,8550		0,8400	20,000	0,8700	20,000
Certificate	DE000CV87NH2	COTON0.976TS OPENZ	EUR	1,4650	1,4650	1,4650			1,4650		1,4500	20,000	1,4800	20,000
Certificate	DE000CV87SH1	CPRI 4.054TL OPENZ	EUR	2,3100	2,3450	2,3100			2,3450		2,3300	3,750	2,3600	3,750
Certificate	DE000CV50SG7	CPRI 4.557TL OPENZ	EUR	1,8100	1,8450	1,8100			1,8450		1,8300	3,750	1,8600	3,750
Certificate	DE000CV4Y39	CPRI 5.263TL OPENZ	EUR	1,1100	1,1450	1,1100			1,1450		1,1300	3,750	1,1600	3,750
Certificate	NL0010010807	CRBN 5.8TL OPENB	EUR	20,5300	20,5300	20,5300			20,5300		20,5000	1,000	20,5600	1,000
Certificate	NL0010893533	CRBN 8.9TL OPENB	EUR	17,7600	17,7600	17,5300			17,5300		17,5000	1,000	17,5600	1,000
Certificate	NL0011089388	CRBN 15.2TL OPENB	EUR	11,8300	11,8300	11,6000			11,6000		11,5700	1,000	11,6300	1,000
Certificate	NL0011260484	CRBN 16.3TL OPENB	EUR	10,3200	10,3200	10,1000			10,1000		10,0700	1,000	10,1300	1,000
Certificate	DE000CR9NMF4	CRBN 16.7TL OPENZ	EUR											
Certificate	NL0011651567	CRBN 17.3TL OPENB	EUR	9,3800	9,3800	9,1600			9,1600		9,1300	1,000	9,1900	1,000
Certificate	NL0011795406	CRBN 18.4TL OPENB	EUR	8,3600	8,3600	8,1400			8,1400		8,1100	1,000	8,1700	1,000
Certificate	NL0012033344	CRBN 20.5TL OPENB	EUR	6,4800	6,4800	6,2600			6,2600		6,2300	1,000	6,2900	1,000
Certificate	DE000CD63PV7	CRBN 20.9TL OPENZ	EUR								4,0500	200	5,5000	1,818
Certificate	NL0012034920	CRBN 21.5TL OPENB	EUR	5,5600	5,5600	5,3400			5,3400		5,3100	1,000	5,3700	1,000
Certificate	NL0012037923	CRBN 22.5TL OPENB	EUR	4,6400	4,6400	4,4200			4,4200		4,3900	1,000	4,4500	1,000
Certificate	NL0012118913	CRBN 23.6TL OPENB	EUR	3,6300	3,6300	3,4100			3,4100		3,3800	1,000	3,4400	1,000
Certificate	NL0012778641	CRBN 25.5TS OPENB	EUR	3,3100	3,4900	3,3100			3,4900		3,4600	1,000	3,5200	1,000
Certificate	NL0012695522	CRBN 27.5TS OPENB	EUR	5,5300	5,7100	5,5300			5,7100		5,6800	1,000	5,7400	1,000
Certificate	DE000CV4Z2D0	CRBN 27.9TS OPENZ	EUR											
Certificate	NL0012274377	CRBN 29.2BS OPENB	EUR	4,5000	4,6800	4,5000			4,6800		4,6500	2,500	4,7100	2,500
Certificate	NL0012274203	CRBN 29.5TS OPENB	EUR	7,7900	7,9700	7,7900			7,9700		7,9400	1,000	8,0000	1,000
Certificate	NL0012261176	CRBN 31.6TS OPENB	EUR	10,0400	10,2200	10,0400			10,2200		10,1900	1,000	10,2500	1,000
Certificate	NL0012273957	CRBN 33.1BS OPENB	EUR	8,4000	8,5800	8,4000			8,5800		8,5500	2,500	8,6100	2,500
Certificate	DE000CR4JJ01	CRBN 12.79TL OPENZ	EUR											
Certificate	NL0011535034	CRBN 14.09BL OPENB	EUR	11,3300	11,3300	11,1100			11,1100		11,0800	2,500	11,1400	2,500
Certificate	NL0011531991	CRBN 15.15BL OPENB	EUR	10,2700	10,2700	10,0500			10,0500		10,0200	2,500	10,0800	2,500
Certificate	DE000CR6Y2K5	CRBN 15.59TL OPENZ	EUR											
Certificate	DE000CR6Y6J1	CRBN 15.64TL OPENZ	EUR											
Certificate	DE000CR6Y5K8	CRBN 16.52TL OPENZ	EUR											
Certificate	DE000CR9NK72	CRBN 17.45TL OPENZ	EUR											
Certificate	DE000CN6K602	CRBN 18.24TL OPENZ	EUR											
Certificate	DE000CN6K4H2	CRBN 18.42TL OPENZ	EUR											
Certificate	DE000CN6KQ54	CRBN 19.41TL OPENZ	EUR											
Certificate	DE000CD646H9	CRBN 21.37TL OPENZ	EUR											
Certificate	NL0012033971	CRBN 21.45BL OPENB	EUR	3,9700	3,9700	3,7500			3,7500		3,7200	2,500	3,7800	2,500
Certificate	DE000CD63ZH5	CRBN 22.41TL OPENZ	EUR											
Certificate	NL0012772974	CRBN 22.51BL OPENB	EUR	2,9100	2,9100	2,6900			2,6900		2,6600	2,500	2,7200	2,500
Certificate	DE000CV88269	CRBN 23.47TL OPENZ	EUR											
Certificate	NL0012118673	CRBN 23.51BL OPENB	EUR	1,9100	1,9100	1,6300	4100,0000	1	1,6300	2500	1,6000	2,500	1,6600	2,500
Certificate	DE000CV884J0	CRBN 24.38TL OPENZ	EUR											
Certificate	NL0012778781	CRBN 25.22BS OPENB	EUR	0,5200	0,7000	0,5200			0,7000		0,6700	2,500	0,7300	2,500
Certificate	NL0012697528	CRBN 27.22BS OPENB	EUR	2,5200	2,7000	2,5200			2,7000		2,6700	2,500	2,7300	2,500
Certificate	DE000CE6CKY3	CRBN 30.89TS OPENZ	EUR											
Certificate	NL0012260822	CRBN 31.14BS OPENB	EUR	6,4400	6,6200	6,4400			6,6200		6,5900	2,500	6,6500	2,500
Certificate	DE000CE6DQ46	CRBN 34.38TS OPENZ	EUR											
Certificate	NL0012030449	CREDI 12TL OPENB	EUR	4,0700	4,0700	4,0200			4,0200		4,0000	8,000	4,0300	8,000
Certificate	NL0011904669	CREDI 8.1TL OPENB	EUR	7,2700	7,2700	7,2100			7,2100		7,1900	8,000	7,2200	8,000
Certificate	NL0012275028	CREDI 13.5TL OPENB	EUR	2,7700	2,7700	2,7100			2,7100		2,6900	8,000	2,7200	8,000
Certificate	DE000CD62TG2	CREDI11.13TL OPENZ	EUR	0,7850	0,7950	0,7850			0,7950		0,7900	45,000	0,8000	45,000
Certificate	DE000CD63L61	CREDI12.62TL OPENZ	EUR	0,5350	0,5450	0,5350	5416,2000	2	0,5450	10030	0,5400	45,000	0,5500	45,000
Certificate	DE000CV4YPH5	CREDI15.11TL OPENZ	EUR	0,1150	0,1250	0,1150			0,1250		0,1200	45,000	0,1300	46,300
Certificate	DE000CN6JMX5	CREDI8.626TL OPENZ	EUR	1,2050	1,2150	1,2050			1,2150		1,2100	45,000	1,2200	45,000
Certificate	DE000CD62700	CREDI9.641TL OPENZ	EUR	1,0350	1,0450	1,0350			1,0450		1,0400	45,000	1,0500	45,000
Certificate	XS0508554069	CS FDAA 0%22DEC20	EUR											
Certificate	XS1009882322	CSEET PI OPENK	EUR								963,6500	500		
Certificate	XS1009881860	CSJET PI OPENK	EUR								947,9700	500		
Certificate	XS1009881787	CSSET PI OPENK	EUR								972,2800	500		
Certificate	XS1009882082	CSJET PI OPENK	EUR								979,6400	500		
Certificate	XS1009881514	CSVET PI OPENK	EUR								962,2800	500		
Certificate	DE000CY16CY3	CZBNK 7TL OPENC	EUR	3,5800	3,5800	3,5800			3,5800		3,5600	15,000	3,6000	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	DE000CY16BT5	CZBNK 7TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	15.000	3,3100	15.000
Certificate	NL0012049811	CZBNK 7TL OPENH	EUR	4,4200	4,4200	4,3100			4,3100		4,2300	200	4,3800	200
Certificate	DE000CY16FC2	CZBNK 8TL OPENC	EUR											
Certificate	DE000CY16U55	CZBNK 8TL OPENC	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	15.000	2,6200	15.000
Certificate	DE000CY501W0	CZBNK 9TL OPENC	EUR	1,3000	1,3000	1,3000			1,3000		1,2800	15.000	1,3200	15.000
Certificate	DE000CY50K96	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY50MW5	CZBNK 13TS OPENC	EUR											
Certificate	DE000CY520B4	CZBNK 14TS OPENC	EUR	3,7000	3,7000	3,7000			3,7000		3,6800	15.000	3,7200	15.000
Certificate	DE000CY51TX6	CZBNK 14TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	15.000	3,1700	15.000
Certificate	DE000CY52NK4	CZBNK 15TS OPENC	EUR	4,8700	4,8700	4,8700			4,8700		4,8500	15.000	4,8900	15.000
Certificate	DE000CQ5A2G4	CZBNK 15TS OPENC	EUR	4,3400	4,3400	4,3400			4,3400		4,3200	15.000	4,3600	15.000
Certificate	NL0012197438	CZBNK 7.4TL OPENH	EUR	4,0500	4,0500	3,9500			3,9500		3,8700	200	4,0200	200
Certificate	DE000CY16FB4	CZBNK 7.5TL OPENC	EUR	2,7700	2,7700	2,7700			2,7700		2,7500	15.000	2,7900	15.000
Certificate	DE000CY16CZ0	CZBNK 7.5TL OPENC	EUR	3,0700	3,0700	3,0700			3,0700		3,0500	15.000	3,0900	15.000
Certificate	DE000CY16U63	CZBNK 8.5TL OPENC	EUR	2,1000	2,1000	2,1000			2,1000		2,0800	15.000	2,1200	15.000
Certificate	NL0012214217	CZBNK 8.8TL OPENH	EUR	2,7900	2,7900	2,6800			2,6800		2,6000	200	2,7500	200
Certificate	DE000CY50RZ8	CZBNK 9.5TL OPENC	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	15.000	1,1900	15.000
Certificate	DE000CY50PE6	CZBNK 9.5TL OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1700	15.000	1,2100	15.000
Certificate	DE000CY507M8	CZBNK 9.5TL OPENC	EUR	0,8800	0,8800	0,7900	330,0000	1	0,7900	375	0,7700	15.000	0,8100	15.000
Certificate	NL001193536	CZBNK 4.13TL OPENH	EUR	7,0300	7,0300	6,9300			6,9300		6,8500	200	7,0000	200
Certificate	DE000CN6J8E3	CZBNK 4.66TL OPENZ	EUR	6,0800	6,0800	5,9500			5,9500		5,9100	9.000	5,9800	9.000
Certificate	NL0011895784	CZBNK 4.95TL OPENH	EUR	6,2800	6,2800	6,1700			6,1700		6,0900	200	6,2400	200
Certificate	NL0011989322	CZBNK 5.77TL OPENH	EUR	5,5400	5,5400	5,4300			5,4300		5,3500	200	5,5000	200
Certificate	NL0011995352	CZBNK 6.39TL OPENH	EUR	4,9800	4,9800	4,8700			4,8700		4,7900	200	4,9400	200
Certificate	NL0012196414	CZBNK 6.79TL OPENH	EUR	4,6100	4,6100	4,5000			4,5000		4,4200	200	4,5700	200
Certificate	NL0011996053	CZBNK 7.04TL OPENH	EUR											
Certificate	NL0012211411	CZBNK 7.78TL OPENH	EUR	3,7100	3,7100	3,6000			3,6000		3,5200	200	3,6700	200
Certificate	NL0012212831	CZBNK 8.19TL OPENH	EUR	3,3400	3,3400	3,2300			3,2300		3,1500	200	3,3000	200
Certificate	NL0012274914	CZBNK10.05BL OPENB	EUR	0,7600	0,7600	0,5600			0,5600		0,5500	5.000	0,5600	5.000
Certificate	NL0012520720	CZBNK10.31TL OPENH	EUR											
Certificate	DE000CE6ESE4	CZBNK10.34TL OPENZ	EUR											
Certificate	NL0012601686	CZBNK10.54TS OPENH	EUR											
Certificate	NL0012777700	CZBNK11.24BS OPENB	EUR	0,5600	0,7600	0,5600			0,7600		0,7500	5.000	0,7600	5.000
Certificate	NL0012602676	CZBNK11.54TS OPENH	EUR	2,1300	2,3400	2,1300			2,3400		2,2600	200	2,4100	200
Certificate	NL0012598437	CZBNK11.57TS OPENH	EUR	2,1600	2,3700	2,1600			2,3700		2,2900	200	2,4400	200
Certificate	NL0012774491	CZBNK12.23BS OPENB	EUR	1,5600	1,7500	1,5600			1,7500		1,7400	5.000	1,7500	5.000
Certificate	NL0012593420	CZBNK12.56TS OPENH	EUR	3,2600	3,4700	3,2600			3,4700		3,3900	200	3,5400	200
Certificate	NL0012686125	CZBNK13.23BS OPENB	EUR	2,5600	2,7500	2,5600			2,7500		2,7400	5.000	2,7500	5.000
Certificate	NL0012593917	CZBNK13.55TS OPENH	EUR	4,3700	4,5800	4,3700			4,5800		4,5000	200	4,6500	200
Certificate	NL0012580724	CZBNK13.57TS OPENH	EUR	4,3900	4,6000	4,3900			4,6000		4,5200	200	4,6700	200
Certificate	NL0012555676	CZBNK14.06TS OPENH	EUR	4,9400	5,1400	4,9400			5,1400		5,0600	200	5,2100	200
Certificate	NL0012511513	CZBNK14.22BS OPENB	EUR	3,5500	3,7400	3,5500			3,7400		3,7300	5.000	3,7400	5.000
Certificate	NL0012555668	CZBNK15.06TS OPENH	EUR	6,0400	6,2500	6,0400			6,2500		6,1700	200	6,3200	200
Certificate	NL0012676563	CZBNK15.22BS OPENB	EUR	4,5400	4,7400	4,5400			4,7400		4,7300	5.000	4,7400	5.000
Certificate	NL0012541981	CZBNK16.04TS OPENH	EUR	7,1300	7,3400	7,1300			7,3400		7,2600	200	7,4100	200
Certificate	NL0012529325	CZBNK16.04TS OPENH	EUR	7,1300	7,3400	7,1300			7,3400		7,2600	200	7,4100	200
Certificate	NL0012105134	CZBNK5.939BL OPENB	EUR	4,8600	4,8600	4,6700			4,6700		4,6600	5.000	4,6700	5.000
Certificate	DE000CV886M9	CZBNK6.764TL OPENZ	EUR	3,9750	3,9750	3,8450			3,8450		3,8100	9.000	3,8800	9.000
Certificate	DE000CE68X07	CZBNK7.769TL OPENZ	EUR	2,9650	2,9650	2,8350			2,8350		2,8000	9.000	2,8700	9.000
Certificate	NL0012117212	CZBNK8.001BL OPENB	EUR	2,8000	2,8000	2,6100			2,6100		2,6000	5.000	2,6100	5.000
Certificate	DE000CE6CHN2	CZBNK8.262TL OPENZ	EUR	2,4850	2,4850	2,3550			2,3550		2,3200	9.000	2,3900	9.000
Certificate	DE000CE6CHP7	CZBNK8.761TL OPENZ	EUR	1,9850	1,9850	1,8550			1,8550		1,8200	9.000	1,8900	9.000
Certificate	DE000CE6D822	CZBNK9.359TL OPENZ	EUR	1,3950	1,3950	1,2650			1,2650		1,2300	9.000	1,3000	9.000
Certificate	NL0012274351	CZBNK9.536BL OPENB	EUR	1,2700	1,2700	1,0700			1,0700		1,0600	5.000	1,0700	5.000
Certificate	DE000CE6DQM3	CZBNK9.856TL OPENZ	EUR	0,9050	0,9050	0,7850			0,7850		0,7500	9.000	0,8200	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	0,8400	0,8400	0,8400			0,8400		0,8300	12.000	0,8400	12.000
Certificate	DE000CY520D0	DAIML 80TS OPENC	EUR	1,2100	1,2100	1,2100			1,2100		1,2000	12.000	1,2100	12.000
Certificate	NL0011410345	DAIML 24.5TL OPENH	EUR	4,3100	4,3100	4,2500			4,2500		4,2300	2.000	4,2600	2.000
Certificate	NL0011410337	DAIML 28.6TL OPENH	EUR	3,9300	3,9300	3,8700			3,8700		3,8500	2.000	3,8800	2.000
Certificate	NL0011410329	DAIML 32.8TL OPENH	EUR	3,5400	3,5400	3,4700			3,4700		3,4500	2.000	3,4800	2.000
Certificate	NL0010144838	DAIML 35.2TL OPENA	EUR											
Certificate	NL0011049622	DAIML 36.9TL OPENH	EUR	3,1500	3,1500	3,0900			3,0900		3,0700	2.000	3,1000	2.000
Certificate	NL0011049614	DAIML 45.3TL OPENH	EUR	2,3600	2,3600	2,3000			2,3000		2,2800	2.000	2,3100	2.000
Certificate	DE000CX0KMF1	DAIML 47.1TL OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	12.000	2,0900	12.000
Certificate	NL0011896535	DAIML 47.4TL OPENH	EUR	2,1700	2,1700	2,1000			2,1000		2,0800	2.000	2,1100	2.000
Certificate	NL0011934096	DAIML 53.6TL OPENH	EUR	1,5900	1,5900	1,5300			1,5300		1,5100	2.000	1,5400	2.000
Certificate	NL0012435713	DAIML 57.6TL OPENH	EUR	1,2100	1,2100	1,1500			1,1500		1,1300	2.000	1,1600	2.000
Certificate	NL0012598452	DAIML 61.2TL OPENH	EUR	0,8800	0,8800	0,8200	5100,0000	2	0,8200	6000	0,8000	2.000	0,8300	2.000
Certificate	NL0012603625	DAIML 63.2TL OPENH	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	2.000	0,6400	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	NL0012586531	DAIML 66.8TS OPENH	EUR	0,6200	0,7000	0,6200			0,7000		0,6800	2.000	0,7100	2.000
Certificate	NL0012598445	DAIML 68.4TS OPENH	EUR											
Certificate	NL0012567986	DAIML 69.1TS OPENH	EUR	0,8600	0,9400	0,8600			0,9400		0,9200	2.000	0,9500	2.000
Certificate	NL0012681449	DAIML 71.785 OPENB	EUR	6,4900	7,2900	6,4900			7,2900		7,2400	1.000	7,3400	1.000
Certificate	NL0012565154	DAIML 73.1TS OPENH	EUR	1,2900	1,3700	1,2900			1,3700		1,3500	2.000	1,3800	2.000
Certificate	NL0011241112	DAIML 73.2TS OPENH	EUR	1,3100	1,3900	1,3100			1,3900		1,3700	2.000	1,4000	2.000
Certificate	NL0011229984	DAIML 76.8TS OPENH	EUR	1,7000	1,7800	1,7000			1,7800		1,7600	2.000	1,7900	2.000
Certificate	NL0011049531	DAIML 80.5TS OPENH	EUR	2,0900	2,1700	2,0900			2,1700		2,1500	2.000	2,1800	2.000
Certificate	NL0012555759	DAIML 92.7TS OPENH	EUR	3,4100	3,4900	3,4100			3,4900		3,4700	2.000	3,5000	2.000
Certificate	DE000CN6INE3	DAIML40.62TL OPENZ	EUR	2,5050	2,5050	2,4600			2,4600		2,4500	15.000	2,4700	15.000
Certificate	DE000CN6HSL1	DAIML44.62TL OPENZ	EUR	2,1050	2,1050	2,0600			2,0600		2,0500	15.000	2,0700	15.000
Certificate	NL0011909692	DAIML46.11BL OPENB	EUR	20,3200	20,3200	19,4900	24372,5000	2	19,5100	1250	19,4600	1.000	19,5600	1.000
Certificate	DE000CX0K496	DAIML47.57TL OPENC	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	12.000	1,9100	12.000
Certificate	DE000CD62270	DAIML47.59TL OPENZ	EUR	1,8150	1,8150	1,7600			1,7600		1,7500	15.000	1,7700	15.000
Certificate	DE000CD62551	DAIML50.57TL OPENZ	EUR	1,5150	1,5150	1,4300	2860,0000	1	1,4600	2000	1,4500	15.000	1,4700	15.000
Certificate	NL0011910898	DAIML53.59BL OPENB	EUR	12,8400	12,8400	12,0300	620,0000	1	12,0300	50	11,9800	1.000	12,0800	1.000
Certificate	DE000CD62C55	DAIML54.55TL OPENZ	EUR	1,1150	1,1150	1,0700			1,0700		1,0600	15.000	1,0800	15.000
Certificate	NL0011915558	DAIML55.39BL OPENB	EUR	11,0400	11,0400	10,2300			10,2300		10,1800	1.000	10,2800	1.000
Certificate	NL0012492607	DAIML58.98BL OPENB	EUR	7,4500	7,4500	6,6400			6,6400		6,5900	1.000	6,6900	1.000
Certificate	DE000CE6EMY5	DAIML59.53TL OPENZ	EUR	0,6250	0,6250	0,5300	2091,0000	4	0,5700	3700	0,5600	15.000	0,5800	15.000
Certificate	NL0012492789	DAIML60.85BL OPENB	EUR	5,5800	5,5800	4,7700			4,7700		4,7200	1.000	4,8200	1.000
Certificate	NL0012780084	DAIML62.67BL OPENB	EUR	3,7600	3,7600	2,9500			2,9500		2,9000	1.000	3,0000	1.000
Certificate	NL0012779441	DAIML66.22BL OPENB	EUR											
Certificate	NL0012690424	DAIML68.11BS OPENB	EUR	2,9000	3,7000	2,9000			3,7000		3,6500	1.000	3,7500	1.000
Certificate	DE000CV87TV0	DAIML70.57TS OPENZ	EUR	0,5250	0,5700	0,5250			0,5700		0,5600	15.000	0,5800	15.000
Certificate	NL0012507321	DAIML75.47BS OPENB	EUR	10,2600	11,0600	10,2600			11,0600		11,0100	1.000	11,1100	1.000
Certificate	NL0012679542	DAIML79.43BS OPENB	EUR	14,2200	15,0200	14,2200			15,0200		14,9700	1.000	15,0700	1.000
Certificate	DE000CE6F8M9	DAIML80.52TS OPENZ	EUR	1,5150	1,5600	1,5150			1,5600		1,5500	15.000	1,5700	15.000
Certificate	NL0012264196	DANON 73TS OPENB	EUR	1,3700	1,3700	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	NL0012274450	DANON 78TS OPENB	EUR	1,9000	1,9000	1,8900			1,8900		1,8800	20.000	1,8900	20.000
Certificate	NL0012538672	DANON 108.TS OPENH	EUR	5,1600	5,1600	5,1100			5,1100		5,1000	10.000	5,1200	10.000
Certificate	NL0009337278	DANON 33.6TL OPENB	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	20.000	3,4300	6.284
Certificate	NL0011417910	DANON 34.4TL OPENH	EUR	3,3400	3,3800	3,3400			3,3800		3,3700	10.000	3,3900	10.000
Certificate	NL0009703743	DANON 38.2TL OPENB	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	20.000	2,9900	20.000
Certificate	NL0010921987	DANON 50.5TL OPENB	EUR	1,8300	1,8500	1,8300			1,8500		1,8400	20.000	1,8500	20.000
Certificate	DE000CR6YDG4	DANON 51.3TL OPENZ	EUR	1,4400	1,4650	1,4400			1,4650		1,4400	10.500	1,4900	10.500
Certificate	NL0011436738	DANON 53.1TL OPENB	EUR	1,5900	1,6000	1,5900			1,6000		1,5900	20.000	1,6000	20.000
Certificate	NL0011417878	DANON 55.2TL OPENH	EUR	1,4100	1,4400	1,4100			1,4400		1,4300	10.000	1,4500	10.000
Certificate	NL0011442702	DANON 55.8TL OPENB	EUR	1,3400	1,3600	1,3400			1,3600		1,3500	20.000	1,3600	20.000
Certificate	NL0012112312	DANON 58.4TL OPENB	EUR	1,1000	1,1200	1,1000			1,1200		1,1100	20.000	1,1200	20.000
Certificate	NL0012118756	DANON 60.9TL OPENB	EUR	0,8600	0,8800	0,8600			0,8800		0,8700	20.000	0,8800	20.000
Certificate	NL0012244594	DANON 63.1TL OPENH	EUR	0,6700	0,7100	0,6700			0,7100		0,6900	10.000	0,7200	10.000
Certificate	NL0012778245	DANON 63.4TL OPENB	EUR	0,6300	0,6500	0,6300			0,6500		0,6400	20.000	0,6500	20.000
Certificate	NL0012685192	DANON 68.1TS OPENB	EUR	0,8400	0,8400	0,8200			0,8200		0,8100	20.000	0,8200	20.000
Certificate	NL0012210090	DANON 72.6TS OPENH	EUR	1,3400	1,3400	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0011972724	DANON 76.4TS OPENH	EUR	1,7500	1,7500	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0011932561	DANON 76.5TS OPENH	EUR	1,7600	1,7600	1,7100			1,7100		1,7000	10.000	1,7200	10.000
Certificate	NL0012531057	DANON106.9TS OPENH	EUR	5,0500	5,0500	5,0000			5,0000		4,9900	10.000	5,0100	10.000
Certificate	NL0012330211	DANON107.7TS OPENH	EUR	5,1400	5,1400	5,0800			5,0800		5,0700	10.000	5,0900	10.000
Certificate	NL0012516108	DANON107.8TS OPENH	EUR	5,1500	5,1500	5,1000			5,1000		5,0900	10.000	5,1100	10.000
Certificate	NL0012524540	DANON107.9TS OPENH	EUR	5,1500	5,1500	5,1000			5,1000		5,0900	10.000	5,1100	10.000
Certificate	NL0012056329	DANON39.81TL OPENH	EUR	2,8400	2,8700	2,8400			2,8700		2,8600	10.000	2,8800	10.000
Certificate	DE000CR9RQF6	DANON45.32TL OPENZ	EUR	4,0700	4,1150	4,0700			4,1150		4,0700	4.500	4,1600	4.500
Certificate	NL0011417894	DANON46.88TL OPENH	EUR	2,1800	2,2200	2,1800			2,2200		2,2100	10.000	2,2300	10.000
Certificate	NL0011417886	DANON51.05TL OPENH	EUR	1,7900	1,8300	1,7900			1,8300		1,8200	10.000	1,8400	10.000
Certificate	DE000CN6FBK3	DANON57.25TL OPENZ	EUR	1,6900	1,7350	1,6900			1,7350		1,6900	4.500	1,7800	4.500
Certificate	NL0012178859	DANON59.05TL OPENH	EUR	1,0500	1,0800	1,0500			1,0800		1,0700	10.000	1,0900	10.000
Certificate	NL0012565162	DANON68.64TS OPENH	EUR	0,9100	0,9100	0,8700			0,8700		0,8500	10.000	0,8800	10.000
Certificate	NL0011417829	DANON76.23TS OPENH	EUR	1,7300	1,7300	1,6800			1,6800		1,6700	10.000	1,6900	10.000
Certificate	NL0011933551	DANON76.37TS OPENH	EUR	1,7500	1,7500	1,7000			1,7000		1,6900	10.000	1,7100	10.000
Certificate	NL0011417811	DANON87.56TS OPENH	EUR	2,9600	2,9600	2,9100			2,9100		2,9000	10.000	2,9200	10.000
Certificate	NL0011896543	DANSK 151.TL OPENH	EUR	11,8700	11,8700	11,8100			11,8100		11,7100	1.000	11,9100	1.000
Certificate	NL0012602684	DANSK 220.TL OPENH	EUR	3,4400	3,4400	3,3800			3,3800		3,2300	1.000	3,5300	1.000
Certificate	NL0012595748	DANSK 240.TS OPENH	EUR	5,6400	5,6800	5,6400			5,6800		5,5800	1.000	5,7800	1.000
Certificate	NL0012199210	DANSK 247.TS OPENH	EUR	6,6800	6,7200	6,6800			6,7200		6,6200	1.000	6,8200	1.000
Certificate	NL0012595557	DANSK 300.TS OPENH	EUR	14,5800	14,6200	14,5800			14,6200		14,5200	1.000	14,7200	1.000
Certificate	NL0011422001	DANSK140.8TL OPENH	EUR	13,1200	13,1200	13,0600			13,0600		12,9600	1.000	13,1600	1.000
Certificate	NL0011928288	DANSK161.3TL OPENH	EUR	10,6100	10,6100	10,5500			10,5500		10,4500	1.000	10,6500	1.000
Certificate	NL0011935192	DANSK168.3TL OPENH	EUR	9,7600	9,7600	9,7000			9,7000		9,6000	1.000	9,8000	1.000
Certificate	NL0011979984	DANSK181.8TL OPENH	EUR	8,1100	8,1100	8,0500			8,0500		7,9500	1.000	8,1500	1.000
Certificate	NL0012049829	DANSK191.9TL OPENH	EUR	6,8700	6,8700	6,8100			6,8100		6,7100	1.000	6,9100	1.000
Certificate	NL0012055081	DANSK202.1TL OPENH	EUR	5,6300	5,6300	5,5700			5,5700		5,4700	1.000	5,6700	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	NL0012057483	DANSK212.1TL OPENH	EUR	4,4100	4,4100	4,3500			4,3500		4,2500	1.000	4,4500	1.000
Certificate	NL0012547475	DANSK221.7TL OPENH	EUR											
Certificate	NL0012600381	DANSK230.2TS OPENH	EUR	4,1700	4,2300	4,1700			4,2300		4,0800	1.000	4,3800	1.000
Certificate	NL0012598460	DANSK235.1TS OPENH	EUR	4,9100	4,9500	4,9100			4,9500		4,8500	1.000	5,0500	1.000
Certificate	NL0011993746	DANSK249.5TS OPENH	EUR											
Certificate	NL0012595136	DANSK250.8TS OPENH	EUR	7,2500	7,2900	7,2500			7,2900		7,1900	1.000	7,3900	1.000
Certificate	NL0011991625	DANSK250.9TS OPENH	EUR											
Certificate	NL0011989330	DANSK251.1TS OPENH	EUR											
Certificate	NL0012582167	DANSK256.2TS OPENH	EUR	8,0500	8,0800	8,0500			8,0800		7,9800	1.000	8,1800	1.000
Certificate	NL0012590970	DANSK256.6TS OPENH	EUR	8,1200	8,1600	8,1200			8,1600		8,0600	1.000	8,2600	1.000
Certificate	NL0012437867	DANSK256.7TS OPENH	EUR	8,1300	8,1700	8,1300			8,1700		8,0700	1.000	8,2700	1.000
Certificate	NL0012583512	DANSK266.2TS OPENH	EUR	9,5500	9,5900	9,5500			9,5900		9,4900	1.000	9,6900	1.000
Certificate	NL0012093736	DANSK274.8TS OPENH	EUR	10,8300	10,8700	10,8300			10,8700		10,7700	1.000	10,9700	1.000
Certificate	NL0012057475	DANSK275.2TS OPENH	EUR	10,8900	10,9300	10,8900			10,9300		10,8300	1.000	11,0300	1.000
Certificate	NL0012242101	DANSK276.9TS OPENH	EUR	11,1500	11,1800	11,1500			11,1800		11,0800	1.000	11,2800	1.000
Certificate	NL0012202840	DANSK303.9TS OPENH	EUR	15,1700	15,2000	15,1700			15,2000		15,1000	1.000	15,3000	1.000
Certificate	NL0012240055	DANSK306.2TS OPENH	EUR	15,5000	15,5400	15,5000			15,5400		15,4400	1.000	15,6400	1.000
Certificate	DE0005437412	DAX PI OPENN	EUR	123,0700	123,0700	123,0700			123,0700					
Certificate	NL0012537120	DAX 1388TRLOPENH	EUR	109,0200	109,0200	109,0200			109,0200		109,0100	50.000	109,0200	50.000
Certificate	NL0009067867	DAX 4690TL OPENB	EUR	77,3000	77,3000	77,3000			77,3000		77,2900	10.000	77,3100	10.000
Certificate	NL0011043617	DAX 5050TL OPENH	EUR	73,1600	73,1600	73,1600			73,1600		73,1500	50.000	73,1600	50.000
Certificate	NL0009069988	DAX 5120TL OPENB	EUR	73,0700	73,0700	73,0700			73,0700		73,0600	10.000	73,0800	10.000
Certificate	NL0009071182	DAX 5410TL OPENB	EUR	70,2300	70,2300	70,2300			70,2300		70,2200	10.000	70,2400	10.000
Certificate	NL0011043609	DAX 5460TL OPENH	EUR	69,0700	69,0700	69,0700			69,0700		69,0600	50.000	69,0700	50.000
Certificate	NL0011719232	DAX 5620TL OPENH	EUR	67,4100	67,4100	67,4100			67,4100		67,4000	50.000	67,4100	50.000
Certificate	NL0011719224	DAX 6030TL OPENH	EUR	63,3800	63,3800	63,3800			63,3800		63,3700	50.000	63,3800	50.000
Certificate	LU1696578589	DAX 6218TCIOPENB	EUR											
Certificate	NL0011596952	DAX 6319TRLOPENH	EUR											
Certificate	NL000998269	DAX 6370TL OPENB	EUR	60,9200	60,9200	60,9200			60,9200		60,9100	10.000	60,9300	10.000
Certificate	NL0011719216	DAX 6450TL OPENH	EUR	59,2900	59,2900	59,2900			59,2900		59,2800	50.000	59,2900	50.000
Certificate	NL0010001608	DAX 6580TL OPENB	EUR	58,8600	58,8600	58,8600			58,8600		58,8500	10.000	58,8700	10.000
Certificate	NL0010125761	DAX 6700TL OPENB	EUR	57,7700	57,7700	57,7700			57,7700		57,7600	10.000	57,7800	10.000
Certificate	NL0010126520	DAX 6810TL OPENB	EUR	56,6800	56,6800	56,6800			56,6800		56,6700	10.000	56,6900	10.000
Certificate	NL0011719208	DAX 6860TL OPENH	EUR	55,1700	55,1700	55,1700			55,1700		55,1600	50.000	55,1700	50.000
Certificate	NL0011718655	DAX 6961TRLOPENH	EUR	53,2800	53,2800	53,2800			53,2800		53,2700	50.000	53,2800	50.000
Certificate	NL0010149712	DAX 6980TL OPENA	EUR											
Certificate	DE000CX00567	DAX 7000TL OPENC	EUR	49,6100	49,6100	49,6100			49,6100		49,6000	40.300	49,6100	40.300
Certificate	NL0011043567	DAX 7120TL OPENH	EUR	52,7300	52,7300	52,7300			52,7300		52,7200	50.000	52,7300	50.000
Certificate	DE000CX004L9	DAX 7200TL OPENC	EUR	46,8700	46,8700	46,8700			46,8700		46,8600	42.600	46,8700	42.600
Certificate	NL0010129896	DAX 7240TL OPENB	EUR	52,4900	52,4900	52,4900			52,4900		52,4800	10.000	52,5000	10.000
Certificate	NL0011719182	DAX 7280TL OPENH	EUR	51,1000	51,1000	51,1000			51,1000		51,0900	50.000	51,1000	50.000
Certificate	DE000CX004M7	DAX 7400TL OPENC	EUR	44,7500	44,7500	44,7500			44,7500		44,7400	44.700	44,7500	44.600
Certificate	NL0010131025	DAX 7460TL OPENB	EUR	50,3300	50,3300	50,3000	12582,5000	3	50,3000	250	50,2900	10.000	50,3100	10.000
Certificate	NL0011719174	DAX 7480TL OPENH	EUR	49,0800	49,0800	49,0800			49,0800		49,0700	50.000	49,0800	50.000
Certificate	NL0011043542	DAX 7540TL OPENH	EUR	48,6400	48,6400	48,6400			48,6400		48,6300	50.000	48,6400	50.000
Certificate	NL0011718630	DAX 7541TRLOPENH	EUR	47,4800	47,4800	47,4800			47,4800		47,4700	50.000	47,4800	50.000
Certificate	DE000CN6JFQ3	DAX 7546TL OPENZ	EUR	48,7600	48,7600	48,7600			48,7600		48,7500	75.000	48,7600	75.000
Certificate	DE000CX004N5	DAX 7600TL OPENC	EUR	42,6400	42,6400	42,6400			42,6400		42,6300	46.900	42,6400	46.900
Certificate	NL0010134102	DAX 7680TL OPENB	EUR	48,2100	48,2100	48,2100			48,2100		48,2000	10.000	48,2200	10.000
Certificate	NL0011043534	DAX 7740TL OPENH	EUR	46,6200	46,6200	46,6200			46,6200		46,6100	50.000	46,6200	50.000
Certificate	NL0010251930	DAX 7780TL OPENB	EUR	47,2000	47,2000	47,2000			47,2000		47,1900	10.000	47,2100	10.000
Certificate	DE000CX0XK0	DAX 7800TL OPENC	EUR	40,4300	40,4300	40,4300			40,4300		40,4200	49.400	40,4300	49.400
Certificate	NL0011719158	DAX 7800TL OPENH	EUR	45,9700	45,9700	45,9700			45,9700		45,9600	50.000	45,9700	50.000
Certificate	DE000CN6H574	DAX 7806TL OPENZ	EUR	46,1900	46,1900	46,1900			46,1900		46,1800	75.000	46,1900	75.000
Certificate	NL0011410683	DAX 7810TRLOPENH	EUR	44,7900	44,7900	44,7900			44,7900		44,7900	50.000		
Certificate	NL0010250833	DAX 7906BL OPENB	EUR	44,0700	44,0700	44,0700			44,0700		44,0600	10.000	44,0800	10.000
Certificate	NL0011043526	DAX 7950TL OPENH	EUR	44,5800	44,5800	44,5800			44,5800		44,5700	50.000	44,5800	50.000
Certificate	DE000CN6JCR8	DAX 7995TL OPENZ	EUR	42,9900	42,9900	42,9900			42,9900		42,9800	75.000	42,9900	75.000
Certificate	DE000CX0JS28	DAX 8000TL OPENC	EUR	39,0300	39,0300	39,0300			39,0300		39,0200	51.200	39,0300	51.200
Certificate	NL0011719133	DAX 8000TL OPENH	EUR	43,9900	43,9900	43,9900			43,9900		43,9800	50.000	43,9900	50.000
Certificate	DE000CN6H566	DAX 8066TL OPENZ	EUR	43,6200	43,6200	43,6200			43,6200		43,6100	75.000	43,6200	75.000
Certificate	DE000CF3A139	DAX 8089TL OPENC	EUR	35,9400	35,9400	35,9400			35,9400		35,9300	55.600	35,9400	55.600
Certificate	NL0011719125	DAX 8100TL OPENH	EUR	42,9600	42,9600	42,9600			42,9600		42,9500	50.000	42,9600	50.000
Certificate	NL0010253233	DAX 8110TL OPENB	EUR	44,0300	44,0300	44,0300			44,0300		44,0200	10.000	44,0400	10.000
Certificate	NL0011043518	DAX 8160TL OPENH	EUR	42,5300	42,5300	42,5300			42,5300		42,5200	50.000	42,5300	50.000
Certificate	NL0011718606	DAX 8185TRLOPENH	EUR	41,0600	41,0600	41,0600			41,0600		41,0500	50.000	41,0600	50.000
Certificate	NL0011719117	DAX 8210TL OPENH	EUR	41,8900	41,8900	41,8900			41,8900		41,8800	50.000	41,8900	50.000
Certificate	NL0010379103	DAX 8220TL OPENB	EUR	42,9300	42,9300	42,9300			42,9300		42,9200	10.000	42,9400	10.000
Certificate	NL0011719109	DAX 8250TL OPENH	EUR	41,4700	41,4700	41,4700			41,4700		41,4600	50.000	41,4700	50.000
Certificate	DE000CX004R6	DAX 8300TL OPENC	EUR	35,2300	35,2300	35,2300			35,2300		35,2200	56.700	35,2300	56.700
Certificate	NL0011719091	DAX 8300TL OPENH	EUR	40,9800	40,9800	40,9800			40,9800		40,9700	50.000	40,9800	50.000
Certificate	DE000CN6H558	DAX 8326TL OPENZ	EUR	41,0500	41,0500	41,0500			41,0500		41,0400	75.000	41,0500	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	NL0011719083	DAX 8360TL OPENH	EUR	40,4600	40,4600	40,4600			40,4600		40,4500	50.000	40,4600	50.000
Certificate	DE000CX0IDK2	DAX 8400TL OPENC	EUR	34,0000	34,0000	34,0000			34,0000		33,9900	58.800	34,0000	58.800
Certificate	NL0011718598	DAX 8406TRLOPENH	EUR	38,8500	38,8500	38,8500			38,8500		38,8400	50.000	38,8500	50.000
Certificate	DE000CN6JCQ0	DAX 8410TL OPENZ	EUR	38,8400	38,8400	38,8400			38,8400		38,8300	75.000	38,8400	75.000
Certificate	NL0011719075	DAX 8420TL OPENH	EUR	39,8700	39,8700	39,8700			39,8700		39,8600	50.000	39,8700	50.000
Certificate	NL0011410659	DAX 8452TRLOPENH	EUR	38,3600	38,3600	38,3600			38,3600		38,3600	50.000		
Certificate	DE000CX008M8	DAX 8500TL OPENC	EUR	33,1400	33,1400	33,1400			33,1400		33,1300	60.300	33,1400	60.300
Certificate	NL0011719067	DAX 8520TL OPENH	EUR	38,8800	38,8800	38,8800			38,8800		38,8700	50.000	38,8800	50.000
Certificate	NL0010442737	DAX 8540TL OPENB	EUR	39,8000	39,8000	39,8000			39,8000		39,7900	10.000	39,8100	10.000
Certificate	NL0011601612	DAX 8574TRLOPENH	EUR	37,1400	37,1400	37,1400			37,1400		37,1400	50.000		
Certificate	DE000CN6HLW3	DAX 8586TL OPENZ	EUR	38,4700	38,4700	38,4700			38,4700		38,4600	75.000	38,4700	75.000
Certificate	DE000CX0J750	DAX 8600TL OPENC	EUR	31,8500	31,8500	31,8500			31,8500		31,8400	62.800	31,8500	62.700
Certificate	DE000CN6JCP2	DAX 8618TL OPENZ	EUR	37,5000	37,5000	36,7700	3750,0000	1	36,7700	100	36,7600	75.000	36,7700	75.000
Certificate	NL0011719059	DAX 8620TL OPENH	EUR	37,8500	37,8500	37,8500			37,8500		37,8400	50.000	37,8500	50.000
Certificate	NL0010442745	DAX 8650TL OPENB	EUR	38,9500	38,9500	38,8200	15580,0000	1	38,8200	400	38,8100	10.000	38,8300	10.000
Certificate	NL0010378899	DAX 8661BL OPENB	EUR	36,5300	36,5300	36,5300			36,5300		36,5200	10.000	36,5400	10.000
Certificate	NL0011244215	DAX 8670TL OPENH	EUR	37,4100	37,4100	37,4100			37,4100		37,4000	50.000	37,4100	50.000
Certificate	NL0011718572	DAX 8680TRLOPENH	EUR	36,1100	36,1100	36,1100			36,1100		36,1000	50.000	36,1100	50.000
Certificate	DE000CX008N6	DAX 8700TL OPENC	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	64.400	31,0300	64.400
Certificate	NL0011719042	DAX 8720TL OPENH	EUR	36,8500	36,8500	36,8500			36,8500		36,8400	50.000	36,8500	50.000
Certificate	NL0011243480	DAX 8737TRLOPENH	EUR	35,5400	35,5400	35,5400			35,5400		35,5400	50.000		
Certificate	NL0010443032	DAX 8760TL OPENB	EUR	37,7400	37,7400	37,7400			37,7400		37,7300	10.000	37,7500	10.000
Certificate	NL0011718556	DAX 8796TRLOPENH	EUR	34,9300	34,9300	34,9300			34,9300		34,9200	50.000	34,9300	50.000
Certificate	NL0011719034	DAX 8820TL OPENH	EUR	35,8400	35,8400	35,8400			35,8400		35,8300	50.000	35,8400	50.000
Certificate	DE000CN6JCN7	DAX 8826TL OPENZ	EUR	34,6900	34,6900	34,6900			34,6900		34,6800	75.000	34,6900	75.000
Certificate	NL0011243472	DAX 8844TRLOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4700	50.000		
Certificate	DE000CN6ELV2	DAX 8846TL OPENZ	EUR	35,8900	35,8900	35,8900			35,8900		35,8800	75.000	35,8900	75.000
Certificate	NL0011719026	DAX 8870TL OPENH	EUR	35,3600	35,3600	35,3600			35,3600		35,3500	50.000	35,3600	50.000
Certificate	NL0010515557	DAX 8880TL OPENB	EUR	36,5600	36,5600	36,5600			36,5600		36,5500	10.000	36,5700	10.000
Certificate	NL0011718549	DAX 8902TRLOPENH	EUR	33,8900	33,8900	33,8900			33,8900		33,8800	50.000	33,8900	50.000
Certificate	NL0011719018	DAX 8930TL OPENH	EUR	34,7800	34,7800	34,7800			34,7800		34,7700	50.000	34,7800	50.000
Certificate	DE000CR9SDN6	DAX 8931TL OPENZ	EUR	33,6500	33,6500	33,6500			33,6500		33,6400	75.000	33,6500	75.000
Certificate	NL0011243464	DAX 8951TRLOPENH	EUR	33,3700	33,3700	33,3700			33,3700		33,3700	50.000		
Certificate	NL0010891628	DAX 8960TL OPENB	EUR	35,7550	35,7550	35,7550			35,7550		35,7500	25.000	35,7600	25.000
Certificate	NL0011719000	DAX 8970TL OPENH	EUR	34,3600	34,3600	34,3600			34,3600		34,3500	50.000	34,3600	50.000
Certificate	DE000CX008Q7	DAX 9000TL OPENC	EUR	27,8700	27,8700	27,8700			27,8700		27,8600	71.700	27,8700	71.700
Certificate	NL0010442182	DAX 9002BL OPENB	EUR	33,1100	33,1100	33,1100			33,1100		33,1000	10.000	33,1200	10.000
Certificate	NL0011603048	DAX 9020TL OPENH	EUR	34,0300	34,0300	34,0300			34,0300		34,0200	50.000	34,0300	50.000
Certificate	DE000CN6JCM9	DAX 9045TL OPENZ	EUR	32,5100	32,5100	32,5100			32,5100		32,5000	75.000	32,5100	75.000
Certificate	NL0011243456	DAX 9059TRLOPENH	EUR	32,2900	32,2900	32,2900			32,2900		32,2900	50.000		
Certificate	NL0011648415	DAX 9060TL OPENB	EUR	34,7950	34,7950	34,7950			34,7950		34,7900	25.000	34,8000	25.000
Certificate	NL0011603030	DAX 9070TL OPENH	EUR	33,5200	33,5200	33,5200			33,5200		33,5100	50.000	33,5200	50.000
Certificate	NL0011718994	DAX 9070TL OPENH	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	50.000	33,4700	50.000
Certificate	DE000CX008R5	DAX 9100TL OPENC	EUR	26,8200	26,8200	26,8200			26,8200		26,8100	74.500	26,8200	74.500
Certificate	NL0011718523	DAX 9112TRLOPENH	EUR	31,7800	31,7800	31,7800			31,7800		31,7700	50.000	31,7800	50.000
Certificate	NL0010442661	DAX 9116BL OPENB	EUR	31,9800	31,9800	31,9800			31,9800		31,9700	10.000	31,9900	10.000
Certificate	DE000CN6ELU4	DAX 9116TL OPENZ	EUR	33,3000	33,3000	33,3000			33,3000		33,2900	75.000	33,3000	75.000
Certificate	NL0011718986	DAX 9120TL OPENH	EUR	32,9600	32,9600	32,9600			32,9600		32,9500	50.000	32,9600	50.000
Certificate	DE000CN6J81	DAX 9148TL OPENZ	EUR	31,4900	31,4900	31,4900			31,4900		31,4800	75.000	31,4900	75.000
Certificate	NL0011649215	DAX 9160TL OPENB	EUR	33,7850	33,7850	33,7850			33,7850		33,7800	25.000	33,7900	25.000
Certificate	NL0011243449	DAX 9166TRLOPENH	EUR	31,2500	31,2500	31,2500			31,2500		31,2500	50.000		
Certificate	NL0011718978	DAX 9170TL OPENH	EUR	32,4700	32,4700	32,4700			32,4700		32,4600	50.000	32,4700	50.000
Certificate	DE000CN6J73	DAX 9200TL OPENZ	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	75.000	30,9700	75.000
Certificate	NL0011718960	DAX 9220TL OPENH	EUR	31,9600	31,9600	31,9600			31,9600		31,9500	50.000	31,9600	50.000
Certificate	DE000CN6JCL1	DAX 9252TL OPENZ	EUR	30,4400	30,4400	30,4400			30,4400		30,4300	75.000	30,4400	75.000
Certificate	NL0011603550	DAX 9259TRLOPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2800	50.000		
Certificate	NL0011649223	DAX 9270TL OPENB	EUR	32,7850	32,7850	32,7850			32,7850		32,7800	25.000	32,7900	25.000
Certificate	NL0011718952	DAX 9270TL OPENH	EUR	31,4500	31,4500	31,4500			31,4500		31,4400	50.000	31,4500	50.000
Certificate	DE000CX0KHU0	DAX 9300TL OPENC	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	78.200	25,5600	78.200
Certificate	DE000CN6J65	DAX 9304TL OPENZ	EUR	29,9200	29,9200	29,9200			29,9200		29,9100	75.000	29,9200	75.000
Certificate	NL0011603543	DAX 9312TRLOPENH	EUR	29,7700	29,7700	29,7700			29,7700		29,7700	50.000		
Certificate	NL0011718945	DAX 9320TL OPENH	EUR	30,9700	30,9700	30,9700			30,9700		30,9600	50.000	30,9700	50.000
Certificate	LU1696578662	DAX 9328TCIOPENS	EUR											
Certificate	NL0011718507	DAX 9334TRLOPENH	EUR	29,5700	29,5700	29,5700			29,5700		29,5600	50.000	29,5700	50.000
Certificate	DE000CZ79R46	DAX 9357TL OPENZ	EUR	29,3900	29,3900	29,3900			29,3900		29,3800	75.000	29,3900	75.000
Certificate	NL0011603535	DAX 9365TRLOPENH	EUR	29,2400	29,2400	29,2400			29,2400		29,2400	50.000		
Certificate	NL0011649231	DAX 9370TL OPENB	EUR	31,7750	31,7750	31,7750			31,7750		31,7700	25.000	31,7800	25.000
Certificate	NL0011718937	DAX 9370TL OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	50.000	30,4600	50.000
Certificate	DE000CR4GZ95	DAX 9376TL OPENZ	EUR	30,7000	30,7000	30,7000			30,7000		30,6900	75.000	30,7000	75.000
Certificate	DE000CX0KW03	DAX 9400TL OPENC	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	81.400	24,5600	81.400
Certificate	NL0011718499	DAX 9418TRLOPENH	EUR	28,7100	28,7100	28,7100			28,7100		28,7000	50.000	28,7100	50.000
Certificate	NL0011650320	DAX 9420TL OPENB	EUR	31,2850	31,2850	31,2850			31,2850		31,2800	25.000	31,2900	25.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011718929	DAX 9420TL OPENH	EUR	29,9600	29,9600	29,9600			29,9600		29,9500	50.000	29,9600	50.000
Certificate	DE000CNGICK3	DAX 9428TL OPENZ	EUR	28,6900	28,6900	28,6900			28,6900		28,6800	75.000	28,6900	75.000
Certificate	DE000CNGJSC6	DAX 9477TL OPENZ	EUR	28,2000	28,2000	28,2000			28,2000		28,1900	75.000	28,2000	75.000
Certificate	DE000CV87UW6	DAX 9500TL 0618Z	EUR	28,1900	28,1900	28,1900			28,1900		28,1800	75.000	28,1900	75.000
Certificate	DE000CX0KW11	DAX 9500TL OPENC	EUR	23,5100	23,5100	23,5100			23,5100		23,5000	85.100	23,5100	85.000
Certificate	NL0011718911	DAX 9510TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	50.000	29,0600	50.000
Certificate	NL0011718473	DAX 9524TRLOPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,6600	50.000	27,6700	50.000
Certificate	NL0011603501	DAX 9524TRLOPENH	EUR	27,6400	27,6400	27,6400			27,6400		27,6400	50.000		
Certificate	NL0011900220	DAX 9530TL OPENB	EUR	30,2550	30,2550	30,2550			30,2550		30,2500	25.000	30,2600	25.000
Certificate	NL0011718903	DAX 9560TL OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	50.000	28,5500	50.000
Certificate	NL0011718465	DAX 9576TRLOPENH	EUR	27,1600	27,1600	27,1600			27,1600		27,1500	50.000	27,1600	50.000
Certificate	DE000CNGJWP0	DAX 9579TL OPENZ	EUR	27,1800	27,1800	27,1800			27,1800		27,1700	75.000	27,1800	75.000
Certificate	DE000CX0KW29	DAX 9600TL OPENC	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	89.000	22,4600	89.000
Certificate	NL0011891890	DAX 9610TL OPENH	EUR	28,0500	28,0500	28,0500			28,0500		28,0400	50.000	28,0500	50.000
Certificate	NL0011695028	DAX 9625TRLOPENH	EUR	26,6500	26,6500	26,6500			26,6500		26,6500	50.000		
Certificate	NL0011718457	DAX 9629TRLOPENH	EUR	26,6300	26,6300	26,6300			26,6300		26,6200	50.000	26,6300	50.000
Certificate	DE000CNGJSR4	DAX 9632TL OPENZ	EUR	26,6500	26,6500	26,6500			26,6500		26,6400	75.000	26,6500	75.000
Certificate	DE000CNGJVP2	DAX 9636TL OPENZ	EUR	28,1400	28,1400	28,1400			28,1400		28,1300	75.000	28,1400	75.000
Certificate	NL0011896410	DAX 9680TL OPENH	EUR	27,4800	27,4800	27,4800			27,4800		27,4700	50.000	27,4800	50.000
Certificate	NL0011718440	DAX 9682TRLOPENH	EUR	26,1200	26,1200	26,1200			26,1200		26,1100	50.000	26,1200	50.000
Certificate	DE000CNGJWN5	DAX 9683TL OPENZ	EUR	26,1400	26,1400	26,1400			26,1400		26,1300	75.000	26,1400	75.000
Certificate	DE000CV87UV8	DAX 9700TL 0618Z	EUR	26,1900	26,1900	26,1900			26,1900		26,1800	75.000	26,1900	75.000
Certificate	DE000CX0KW37	DAX 9700TL OPENC	EUR	21,4200	21,4200	21,4200			21,4200		21,4100	93.400	21,4200	93.300
Certificate	NL0011926548	DAX 9730TL OPENH	EUR	26,9600	26,9600	26,9600			26,9600		26,9500	50.000	26,9600	50.000
Certificate	DE000CNGJZ32	DAX 9734TL OPENZ	EUR	25,6300	25,6300	25,6300			25,6300		25,6200	75.000	25,6300	75.000
Certificate	NL0011258789	DAX 9734TRLOPENH	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	50.000	25,5800	50.000
Certificate	NL0011926530	DAX 9780TL OPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	50.000	26,4600	50.000
Certificate	NL0011891759	DAX 9794TRLOPENH	EUR	25,0000	25,0000	25,0000			25,0000		24,9900	50.000	25,0000	50.000
Certificate	DE000CX0KWG8	DAX 9800TL OPENC	EUR	20,3800	20,3800	20,3800			20,3800		20,3700	98.100	20,3800	98.100
Certificate	NL0011926522	DAX 9830TL OPENH	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	50.000	25,9600	50.000
Certificate	DE000CNGJZ57	DAX 9838TL OPENZ	EUR	24,6000	24,6000	24,6000			24,6000		24,5900	75.000	24,6000	75.000
Certificate	NL0011926290	DAX 9851TRLOPENH	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	50.000	24,4300	50.000
Certificate	NL0011907050	DAX 9880TL OPENB	EUR	26,8250	26,8250	26,8250			26,8250		26,8200	25.000	26,8300	25.000
Certificate	NL0011926514	DAX 9880TL OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	50.000	25,4400	50.000
Certificate	DE000CD61SA9	DAX 9889TL OPENZ	EUR	24,1000	24,1000	24,1000			24,1000		24,0900	75.000	24,1000	75.000
Certificate	DE000CD623K2	DAX 9896TL OPENZ	EUR	25,6000	25,6000	25,6000			25,6000		25,5900	75.000	25,6000	75.000
Certificate	DE000CV50244	DAX 9900TL 0618Z	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	75.000	24,1900	75.000
Certificate	DE000CX0KKXU7	DAX 9900TL OPENC	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	100.000	19,4300	100.000
Certificate	NL0012604151	DAX 9902TRLOPENH	EUR	24,0100	24,0100	24,0100			24,0100		24,0000	50.000	24,0100	50.000
Certificate	NL0011926506	DAX 9930TL OPENH	EUR	24,9300	24,9300	24,9300			24,9300		24,9200	50.000	24,9300	50.000
Certificate	NL0011926274	DAX 9955TRLOPENH	EUR	23,4000	23,4000	23,4000			23,4000		23,3900	50.000	23,4000	50.000
Certificate	NL0011927504	DAX 9990TL OPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	50.000	24,4400	50.000
Certificate	DE000CD62676	DAX 9990TL OPENZ	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	75.000	23,0800	75.000
Certificate	DE000CQ5AA59	DAX 10000TL OPENC	EUR	23,6400	23,6400	23,6400			23,6400		23,6300	84.600	23,6400	84.600
Certificate	DE000CX0KKV5	DAX 10000TL OPENC	EUR	18,3800	18,3800	18,3800			18,3800		18,3700	100.000	18,3800	100.000
Certificate	DE000CX59C80	DAX 10000TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,8700	100.000	19,8800	100.000
Certificate	NL0011926266	DAX 10008TRLOPENH	EUR	22,8800	22,8800	22,8800			22,8800		22,8700	50.000	22,8800	50.000
Certificate	NL0011927496	DAX 10040TL OPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9100	50.000	23,9200	50.000
Certificate	DE000CD62756	DAX 10041TL OPENZ	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	75.000	22,5800	75.000
Certificate	NL0012601132	DAX 10055TRLOPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	50.000	22,4000	50.000
Certificate	NL0011927488	DAX 10090TL OPENH	EUR	23,4400	23,4400	23,4400			23,4400		23,4300	50.000	23,4400	50.000
Certificate	NL0011907910	DAX 10091BL OPENB	EUR	22,2950	22,2950	22,2950			22,2950		22,2900	25.000	22,3000	25.000
Certificate	DE000CD62684	DAX 10093TL OPENZ	EUR	22,0600	22,0600	22,0600			22,0600		22,0500	75.000	22,0600	75.000
Certificate	DE000CV4Z237	DAX 10100TL 0618Z	EUR	22,1900	22,1900	22,1900			22,1900		22,1800	75.000	22,1900	75.000
Certificate	DE000CX59RV9	DAX 10100TL OPENC	EUR	19,2100	19,2100	19,2100			19,2100		19,2000	100.000	19,2100	100.000
Certificate	NL0011927306	DAX 10112TRLOPENH	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	50.000	21,8300	50.000
Certificate	NL0011907084	DAX 10140TL OPENB	EUR	24,3250	24,3250	24,3250			24,3250		24,3200	25.000	24,3300	25.000
Certificate	NL0011927470	DAX 10140TL OPENH	EUR	22,1600	22,1600	22,1600	554,0000	1	22,9200		22,9100	50.000	22,9200	50.000
Certificate	DE000CD628L9	DAX 10143TL OPENZ	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	75.000	21,5600	75.000
Certificate	DE000CD623L0	DAX 10156TL OPENZ	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	75.000	23,0500	75.000
Certificate	NL0011927298	DAX 10164TRLOPENH	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	50.000	21,3200	50.000
Certificate	NL0011909197	DAX 10190TL OPENB	EUR	23,7450	23,7450	23,7450			23,7450		23,7400	25.000	23,7500	25.000
Certificate	NL0011927462	DAX 10190TL OPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,4000	50.000	22,4100	50.000
Certificate	DE000CD62692	DAX 10195TL OPENZ	EUR	21,0400	21,0400	21,0400			21,0400		21,0300	75.000	21,0400	75.000
Certificate	NL0011907928	DAX 10196BL OPENB	EUR	22,0300	22,0300	21,2450	22030,0000	1	21,2450	1000	21,2400	25.000	21,2500	25.000
Certificate	DE000CX59FH3	DAX 10200TL OPENC	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	100.000	17,1300	100.000
Certificate	DE000CX59RW7	DAX 10200TL OPENC	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	100.000	18,1900	100.000
Certificate	NL0011927280	DAX 10217TRLOPENH	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	50.000	20,8000	50.000
Certificate	NL0011928627	DAX 10240TL OPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50.000	21,9300	50.000
Certificate	DE000CD627R8	DAX 10246TL OPENZ	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	75.000	20,5300	75.000
Certificate	NL0011909205	DAX 10250TL OPENB	EUR	23,2450	23,2450	23,2450			23,2450		23,2400	25.000	23,2500	25.000
Certificate	NL0012596134	DAX 10271TRLOPENH	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	50.000	20,2600	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	NL0011929708	DAX 10290TL OPENH	EUR	21,4400	21,4400	21,4400			21,4400		21,4300	50.000	21,4400	50.000
Certificate	DE000CD626A6	DAX 10298TL OPENZ	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	75.000	20,0100	75.000
Certificate	DE000CV50AA2	DAX 10300TL 0618Z	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	75.000	20,1900	75.000
Certificate	DE000CX59RX5	DAX 10300TL OPENC	EUR	17,1600	17,1600	17,1600			17,1600		17,1500	100.000	17,1600	100.000
Certificate	DE000CX59M54	DAX 10300TL OPENC	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	100.000	16,2000	100.000
Certificate	NL0012438485	DAX 10322TRLOPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	50.000	19,7400	50.000
Certificate	NL0011929690	DAX 10340TL OPENH	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	50.000	20,9400	50.000
Certificate	DE000CD626B4	DAX 10349TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	75.000	19,5000	75.000
Certificate	LU1696578746	DAX 10364TCIOPENS	EUR											
Certificate	NL0011928544	DAX 10372TRLOPENH	EUR	19,2700	19,2700	19,2700			19,2700		19,2600	50.000	19,2700	50.000
Certificate	NL0011930615	DAX 10390TL OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	NL0011911516	DAX 10400TL OPENB	EUR	21,7850	21,7850	21,7850			21,7850		21,7800	25.000	21,7900	25.000
Certificate	DE000CY0AK15	DAX 10400TL OPENC	EUR	15,3300	15,3300	15,3300			15,3300		15,3200	100.000	15,3300	100.000
Certificate	DE000CD626C2	DAX 10400TL OPENZ	EUR	18,9900	18,9900	18,9900			18,9900		18,9800	75.000	18,9900	75.000
Certificate	DE000CD62A08	DAX 10406TL OPENZ	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	75.000	20,5200	75.000
Certificate	NL0011975362	DAX 10429TRLOPENH	EUR	18,6900	18,6900	18,6900			18,6900		18,6800	50.000	18,6900	50.000
Certificate	NL0011993266	DAX 10440TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9300	50.000	19,9400	50.000
Certificate	DE000CD628K1	DAX 10451TL OPENZ	EUR	18,4900	18,4900	18,4900			18,4900		18,4800	75.000	18,4900	75.000
Certificate	NL0011911623	DAX 10454BL OPENB	EUR	18,6650	18,6650	18,6650			18,6650		18,6600	25.000	18,6700	25.000
Certificate	NL0011931050	DAX 10483TRLOPENH	EUR	18,1600	18,1600	18,1600			18,1600		18,1500	50.000	18,1600	50.000
Certificate	NL0011993258	DAX 10490TL OPENH	EUR	19,4400	19,4400	19,4400			19,4400		19,4300	50.000	19,4400	50.000
Certificate	DE000CV50A91	DAX 10500TL 0618Z	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	75.000	18,1900	75.000
Certificate	DE000CX59UM2	DAX 10500TL OPENC	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	100.000	14,2400	100.000
Certificate	DE000CX59W45	DAX 10500TL OPENC	EUR	15,1700	15,1700	15,1700			15,1700		15,1600	100.000	15,1700	100.000
Certificate	DE000CD62A57	DAX 10501TL OPENZ	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	75.000	17,9900	75.000
Certificate	NL0011931043	DAX 10535TRLOPENH	EUR	17,6300	17,6300	17,6300			17,6300		17,6200	50.000	17,6300	50.000
Certificate	NL0012029045	DAX 10540TL OPENB	EUR	20,3850	20,3850	20,3850			20,3850		20,3800	25.000	20,3900	25.000
Certificate	NL0011993241	DAX 10540TL OPENH	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	50.000	18,9300	50.000
Certificate	DE000CD62CC7	DAX 10551TL OPENZ	EUR	17,4900	17,4900	17,4900			17,4900		17,4800	75.000	17,4900	75.000
Certificate	NL0012580252	DAX 10589TRLOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000
Certificate	DE000VL9VVK1	DAX 10600TL 0918V	EUR	17,1450	17,1450	17,1450			17,1450		17,1400	50.000	17,1500	50.000
Certificate	DE000CX59W52	DAX 10600TL OPENC	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	100.000	14,1500	100.000
Certificate	DE000CX59UN0	DAX 10600TL OPENC	EUR	13,2200	13,2200	13,2200			13,2200		13,2100	100.000	13,2200	100.000
Certificate	NL0011993233	DAX 10600TL OPENH	EUR	18,4200	18,4200	18,4200			18,4200		18,4100	50.000	18,4200	50.000
Certificate	DE000CD62CD5	DAX 10603TL OPENZ	EUR	16,9800	16,9800	16,9800			16,9800		16,9700	75.000	16,9800	75.000
Certificate	NL0012030050	DAX 10640TL OPENB	EUR	19,3950	19,3950	19,3950			19,3950		19,3900	25.000	19,4000	25.000
Certificate	NL0011994892	DAX 10647TRLOPENH	EUR	16,5200	16,5200	16,5200			16,5200		16,5100	50.000	16,5200	50.000
Certificate	DE000VL9VVL9	DAX 10650TL 0918V	EUR	16,6450	16,6450	16,6450			16,6450		16,6400	50.000	16,6500	50.000
Certificate	NL0011993225	DAX 10650TL OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000
Certificate	DE000CD62CE3	DAX 10654TL OPENZ	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	75.000	16,4700	75.000
Certificate	DE000CD62EB5	DAX 10666TL OPENZ	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	75.000	17,9800	75.000
Certificate	NL0012095640	DAX 10670TL OPENH	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	50.000	17,6700	50.000
Certificate	NL0012095632	DAX 10690TL OPENH	EUR	17,5000	17,5000	17,5000			17,5000		17,4900	50.000	17,5000	50.000
Certificate	NL0011994884	DAX 10699TRLOPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50.000	16,0000	50.000
Certificate	DE000CV50A83	DAX 10700TL 0618Z	EUR	16,1800	16,1800	16,1800			16,1800		16,1700	75.000	16,1800	75.000
Certificate	DE000VL9VVM7	DAX 10700TL 0918V	EUR	16,1450	16,1450	16,1450			16,1450		16,1400	50.000	16,1500	50.000
Certificate	DE000CX59W60	DAX 10700TL OPENC	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	100.000	13,1200	100.000
Certificate	DE000CX59UP5	DAX 10700TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	100.000	12,1800	100.000
Certificate	DE000CD62F52	DAX 10702TL OPENZ	EUR	15,9900	15,9900	15,9900			15,9900		15,9800	75.000	15,9900	75.000
Certificate	NL0012600316	DAX 10710TL OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50.000	17,3000	50.000
Certificate	NL0012029409	DAX 10712BL OPENB	EUR	16,0850	16,0850	16,0850			16,0850		16,0800	25.000	16,0900	25.000
Certificate	NL0012602155	DAX 10730TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0012048938	DAX 10740TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	DE000VL9VNV5	DAX 10750TL 0918V	EUR	15,6450	15,6450	15,6450			15,6450		15,6400	50.000	15,6500	50.000
Certificate	NL0012602148	DAX 10750TRLOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	50.000	15,5200	50.000
Certificate	NL0011994876	DAX 10751TRLOPENH	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	50.000	15,5100	50.000
Certificate	DE000CD63J21	DAX 10752TL OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4800	75.000	15,4900	75.000
Certificate	NL0012093710	DAX 10770TL OPENH	EUR	16,6700	16,6700	16,6700			16,6700		16,6600	50.000	16,6700	50.000
Certificate	NL0012048920	DAX 10790TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5000	50.000	16,5100	50.000
Certificate	DE000VL9VVP0	DAX 10800TL 0918V	EUR	15,1450	15,1450	15,1450			15,1450		15,1400	50.000	15,1500	50.000
Certificate	DE000CX59Y92	DAX 10800TL OPENC	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	100.000	11,1800	100.000
Certificate	DE000CX59Z83	DAX 10800TL OPENC	EUR	12,1700	12,1700	12,1700			12,1700		12,1600	100.000	12,1700	100.000
Certificate	NL0012091227	DAX 10800TL OPENH	EUR	16,4500	16,4500	16,4500			16,4500		16,4400	50.000	16,4500	50.000
Certificate	NL0011994868	DAX 10802TRLOPENH	EUR	15,0000	15,0000	15,0000			15,0000		14,9900	50.000	15,0000	50.000
Certificate	NL0012601587	DAX 10820TL OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	NL0012048912	DAX 10840TL OPENH	EUR	16,0000	16,0000	16,0000			16,0000		15,9900	50.000	16,0000	50.000
Certificate	NL0012599641	DAX 10840TRLOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	DE000VL9VVO8	DAX 10850TL 0918V	EUR	14,6450	14,6450	14,6450			14,6450		14,6400	50.000	14,6500	50.000
Certificate	NL0012036925	DAX 10850TL OPENB	EUR	17,4250	17,4250	17,4250			17,4250		17,4200	25.000	17,4300	25.000
Certificate	DE000CD63M11	DAX 10853TL OPENZ	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	75.000	14,4900	75.000
Certificate	NL0012587851	DAX 10857TRLOPENH	EUR	14,0200	14,6300	14,0200	5730,0000	2	14,4700	400	14,4600	50.000	14,4700	50.000
Certificate	NL0012091219	DAX 10860TL OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	50.000	15,8400	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	NL001259633	DAX 10860TRLOPENH	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	50,000	14,4300	50,000
Certificate	NL0012587844	DAX 10877TRLOPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50,000	14,2700	50,000
Certificate	NL0012093702	DAX 10880TL OPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6500	50,000	15,6600	50,000
Certificate	NL0012052005	DAX 10884TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	50,000	14,1900	50,000
Certificate	NL0012049654	DAX 10890TL OPENH	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	50,000	15,5300	50,000
Certificate	DE000CV50A75	DAX 10900TL 0618Z	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	75,000	14,1800	75,000
Certificate	DE000VL9S681	DAX 10900TL 0918V	EUR	14,1450	14,1450	14,1450			14,1450		14,1400	50,000	14,1500	50,000
Certificate	DE000CX59YA9	DAX 10900TL OPENC	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	100,000	10,1500	100,000
Certificate	DE000CX59Z91	DAX 10900TL OPENC	EUR	11,1400	11,1400	11,1400			11,1400		11,1300	100,000	11,1400	100,000
Certificate	NL0012091201	DAX 10900TL OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50,000	15,4500	50,000
Certificate	DE000CD63M29	DAX 10903TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	75,000	13,9800	75,000
Certificate	NL0012091433	DAX 10905TRLOPENH	EUR	13,9800	13,9800	13,9800			13,9800		13,9700	50,000	13,9800	50,000
Certificate	NL0012432553	DAX 10920TL OPENH	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	50,000	15,2000	50,000
Certificate	DE000CD63XS7	DAX 10926TL OPENZ	EUR	15,4600	15,4600	15,4600			15,4600		15,4500	75,000	15,4600	75,000
Certificate	NL0012091425	DAX 10926TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50,000	13,7800	50,000
Certificate	NL0012049258	DAX 10933TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6900	50,000	13,7000	50,000
Certificate	NL0012049647	DAX 10940TL OPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50,000	15,0300	50,000
Certificate	DE000VL9S4N3	DAX 10950TL 0618V	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	DE000VL9VVR6	DAX 10950TL 0918V	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	NL0012038194	DAX 10950TL OPENB	EUR	16,4350	16,4350	16,4350			16,4350		16,4300	25,000	16,4400	25,000
Certificate	DE000CD63XN8	DAX 10953TL OPENZ	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	75,000	13,4900	75,000
Certificate	NL0012600639	DAX 10954TRLOPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	50,000	13,4600	50,000
Certificate	NL0012587836	DAX 10957TRLOPENH	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50,000	13,4700	50,000
Certificate	NL0012600605	DAX 10958TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4400	50,000	13,4500	50,000
Certificate	NL0012091193	DAX 10960TL OPENH	EUR	14,8400	14,8400	14,8400			14,8400		14,8300	50,000	14,8400	50,000
Certificate	NL0012599625	DAX 10960TRLOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4100	50,000	13,4200	50,000
Certificate	NL0012093694	DAX 10980TL OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	NL0012049639	DAX 10990TL OPENH	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	50,000	14,5200	50,000
Certificate	NL0012049522	DAX 10991TRLOPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50,000	13,1100	50,000
Certificate	DE000VL8XK58	DAX 11000TL 0618V	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	50,000	13,1500	50,000
Certificate	DE000VL9S699	DAX 11000TL 0918V	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	50,000	13,1500	50,000
Certificate	DE000CYOAK23	DAX 11000TL OPENC	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	100,000	9,1300	100,000
Certificate	DE000CYOAKC2	DAX 11000TL OPENC	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	100,000	10,0900	100,000
Certificate	NL0012091185	DAX 11000TL OPENH	EUR	14,4600	14,4600	14,4600			14,4600		14,4500	50,000	14,4600	50,000
Certificate	DE000CD63YF2	DAX 11003TL OPENZ	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	75,000	13,0000	75,000
Certificate	NL0012587828	DAX 11017TRLOPENH	EUR	12,8600	12,8600	12,8600			12,8600		12,8500	50,000	12,8600	50,000
Certificate	NL0012601579	DAX 11020TL OPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1700	50,000	14,1800	50,000
Certificate	NL0012038574	DAX 11022BL OPENB	EUR	13,4000	13,4000	12,9950	5356,0000	2	12,9950	400	12,9900	25,000	13,0000	25,000
Certificate	NL0012049621	DAX 11040TL OPENH	EUR	13,6300	14,0300	13,6300	6815,0000	1	14,0300	500	14,0200	50,000	14,0300	50,000
Certificate	NL0012604144	DAX 11042TRLOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	NL0012049514	DAX 11043TRLOPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50,000	12,6000	50,000
Certificate	DE000VL8XPC8	DAX 11050TL 0618V	EUR	12,6350	12,6350	12,6350			12,6350		12,6300	50,000	12,6400	50,000
Certificate	DE000VL9VVS4	DAX 11050TL 0918V	EUR	12,6550	12,6550	12,6550			12,6550		12,6500	50,000	12,6600	50,000
Certificate	NL0012038210	DAX 11050TL OPENB	EUR	15,4450	15,4450	15,4450			15,4450		15,4400	25,000	15,4500	25,000
Certificate	DE000CD63YG0	DAX 11053TL OPENZ	EUR	12,4900	12,4900	12,4900			12,4900		12,4800	75,000	12,4900	75,000
Certificate	NL0012091177	DAX 11060TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50,000	13,8500	50,000
Certificate	DE000VN6V5G5	DAX 11060TL OPENV	EUR											
Certificate	LU1719385038	DAX 11065TCIOPENS	EUR											
Certificate	DE000VL9S4Q6	DAX 11070TL OPENV	EUR	14,2450	14,2450	14,2450			14,2450		14,2400	50,000	14,2500	50,000
Certificate	NL0012592232	DAX 11074TRLOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50,000	12,3100	50,000
Certificate	NL0012592968	DAX 11074TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	50,000	12,3200	50,000
Certificate	NL0012592273	DAX 11074TRLOPENH	EUR	12,3000	12,3000	12,3000			12,3000		12,2900	50,000	12,3000	50,000
Certificate	NL0012591184	DAX 11076TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50,000	12,2600	50,000
Certificate	NL0012587810	DAX 11077TRLOPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50,000	12,2800	50,000
Certificate	NL0012093686	DAX 11080TL OPENH	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	50,000	13,6500	50,000
Certificate	NL0012585772	DAX 11080TRLOPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	50,000	12,2600	50,000
Certificate	DE000VL9S4R4	DAX 11087TL OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50,000	12,0100	50,000
Certificate	NL0012049613	DAX 11090TL OPENH	EUR	13,4900	13,4900	13,4900			13,4900		13,4800	50,000	13,4900	50,000
Certificate	DE000VL76HLO	DAX 11100TL 0618V	EUR	12,3000	12,6900	11,4900	12228,3600	8	12,1350	1028	12,1300	50,000	12,1400	50,000
Certificate	DE000CV50A67	DAX 11100TL 0618Z	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	75,000	12,1800	75,000
Certificate	DE000VL9S7A3	DAX 11100TL 0918V	EUR	12,1550	12,1550	12,1550			12,1550		12,1500	50,000	12,1600	50,000
Certificate	NL0012038939	DAX 11100TL OPENB	EUR	14,9550	14,9550	14,9550			14,9550		14,9500	25,000	14,9600	25,000
Certificate	DE000CYOAMR6	DAX 11100TL OPENC	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	100,000	9,1100	100,000
Certificate	NL0012091169	DAX 11100TL OPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50,000	13,4300	50,000
Certificate	NL0012551253	DAX 11100TRLOPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	50,000	12,0800	50,000
Certificate	DE000CD63YH8	DAX 11104TL OPENZ	EUR	11,9900	11,9900	11,9900			11,9900		11,9800	75,000	11,9900	75,000
Certificate	NL0012604136	DAX 11122TRLOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	50,000	11,8300	50,000
Certificate	NL0012199590	DAX 11130TL OPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1900	50,000	13,2000	50,000
Certificate	DE000VL8XPG9	DAX 11130TL OPENV	EUR	13,6450	13,6450	13,6450			13,6450		13,6400	50,000	13,6500	50,000
Certificate	DE000VL8XPH7	DAX 11137TL OPENV	EUR	11,4950	11,4950	11,4950			11,4950		11,4900	50,000	11,5000	50,000
Certificate	NL0012050330	DAX 11140TL OPENH	EUR	13,0000	13,0000	13,0000			13,0000		12,9900	50,000	13,0000	50,000
Certificate	NL0012604128	DAX 11142TRLOPENH	EUR	11,6600	11,6600	11,6600			11,6600		11,6500	50,000	11,6600	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049498	DAX 11146TRLOPENH	EUR	11,6100	11,6100	11,6100			11,6100		11,6000	50,000	11,6100	50,000
Certificate	DE000VL8XPD6	DAX 11150TL 0618V	EUR	11,6350	11,6350	11,6350			11,6350		11,6300	50,000	11,6400	50,000
Certificate	DE000VL9VVT2	DAX 11150TL 0918V	EUR	11,6550	11,6550	11,6550			11,6550		11,6500	50,000	11,6600	50,000
Certificate	DE000CD63YI4	DAX 11154TL OPENZ	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	75,000	11,4900	75,000
Certificate	LU1719385111	DAX 11160TCIOPENS	EUR											
Certificate	NL0012091151	DAX 11160TL OPENH	EUR	12,8400	12,8400	12,8400			12,8400		12,8300	50,000	12,8400	50,000
Certificate	NL0012574669	DAX 11166TRLOPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	DE000CD63Z16	DAX 11176TL OPENZ	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	75,000	12,9500	75,000
Certificate	NL0012093678	DAX 11180TL OPENH	EUR	12,6500	12,6500	12,6500			12,6500		12,6400	50,000	12,6500	50,000
Certificate	DE000VL8XM98	DAX 11180TL OPENV	EUR	13,1450	13,1450	13,1450			13,1450		13,1400	50,000	13,1500	50,000
Certificate	NL0012574651	DAX 11186TRLOPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50,000	11,2800	50,000
Certificate	NL0012050900	DAX 11190TL OPENH	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	50,000	12,5400	50,000
Certificate	NL0012573224	DAX 11190TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2300	50,000	11,2400	50,000
Certificate	DE000VL61ST2	DAX 11200TL 0618V	EUR	11,1350	11,1350	11,1350			11,1350		11,1300	50,000	11,1400	50,000
Certificate	DE000VL9S7B1	DAX 11200TL 0918V	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	50,000	11,1600	50,000
Certificate	NL0012038954	DAX 11200TL OPENB	EUR	13,9650	13,9650	13,9650			13,9650		13,9600	25,000	13,9700	25,000
Certificate	DE000CYOQA84	DAX 11200TL OPENC	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	100,000	7,2600	100,000
Certificate	DE000CY16TX9	DAX 11200TL OPENC	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	100,000	9,1700	100,000
Certificate	NL0012091144	DAX 11200TL OPENH	EUR	12,4500	12,4500	12,4500			12,4500		12,4400	50,000	12,4500	50,000
Certificate	DE000CD63YK2	DAX 11205TL OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9700	75,000	10,9800	75,000
Certificate	LU1696578829	DAX 11210TCIOPENS	EUR											
Certificate	NL0012370670	DAX 11210TL OPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50,000	12,3100	50,000
Certificate	NL0012196869	DAX 11218TRLOPENH	EUR	10,9300	10,9300	10,9300			10,9300		10,9200	50,000	10,9300	50,000
Certificate	DE000VL8XFC9	DAX 11226TL OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50,000	10,5100	50,000
Certificate	DE000VL8XE98	DAX 11230TL OPENV	EUR	12,5650	12,5650	12,5650			12,5650		12,5600	50,000	12,5700	50,000
Certificate	NL0012090476	DAX 11236TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7400	50,000	10,7500	50,000
Certificate	NL0012050892	DAX 11240TL OPENH	EUR	12,1000	12,1000	12,0200	605,0000	1	12,0200	50	12,0100	50,000	12,0200	50,000
Certificate	NL0012171565	DAX 11240TL OPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0800	50,000	12,0900	50,000
Certificate	LU1719385202	DAX 11242TCIOPENS	EUR											
Certificate	NL0012050777	DAX 11247TRLOPENH	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	50,000	10,6500	50,000
Certificate	DE000VL8XPE4	DAX 11250TL 0618V	EUR	10,6350	10,6350	10,6350			10,6350		10,6300	50,000	10,6400	50,000
Certificate	DE000VL9VVU0	DAX 11250TL 0918V	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	50,000	10,6600	50,000
Certificate	NL0012600308	DAX 11250TL OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	50,000	11,9800	50,000
Certificate	DE000CD64003	DAX 11255TL OPENZ	EUR	10,4900	10,4900	10,4900			10,4900		10,4800	75,000	10,4900	75,000
Certificate	DE000VNGV998	DAX 11259TL OPENV	EUR											
Certificate	NL0012091136	DAX 11260TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50,000	11,8500	50,000
Certificate	NL0012171557	DAX 11270TL OPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50,000	11,7900	50,000
Certificate	NL0012600290	DAX 11270TL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50,000	11,8000	50,000
Certificate	NL0012094155	DAX 11275TRLOPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50,000	10,3900	50,000
Certificate	DE000VL8XFD7	DAX 11276TL OPENV	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50,000	10,0100	50,000
Certificate	NL0012093660	DAX 11280TL OPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50,000	11,6500	50,000
Certificate	DE000VL8XFA3	DAX 11280TL OPENV	EUR	12,0750	12,0750	12,0750			12,0750		12,0700	50,000	12,0800	50,000
Certificate	NL0012567473	DAX 11287TRLOPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50,000	10,2600	50,000
Certificate	NL0012171540	DAX 11290TL OPENH	EUR	11,6000	11,6000	11,6000			11,6000		11,5900	50,000	11,6000	50,000
Certificate	NL0012050769	DAX 11299TRLOPENH	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1300	50,000
Certificate	DE000VL61SU0	DAX 11300TL 0618V	EUR	10,1350	10,1350	10,1350			10,1350		10,1300	50,000	10,1400	50,000
Certificate	DE000CV50A59	DAX 11300TL 0618Z	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	75,000	10,1800	75,000
Certificate	DE000VL9S7C9	DAX 11300TL 0918V	EUR	10,1550	10,1550	10,1550			10,1550		10,1500	50,000	10,1600	50,000
Certificate	NL0012039689	DAX 11300TL OPENB	EUR	13,8000	13,8000	12,9850	11040,0000	1	12,9850	800	12,9800	25,000	12,9900	25,000
Certificate	DE000CYOAWD5	DAX 11300TL OPENC	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	100,000	6,5400	100,000
Certificate	DE000CYOAG92	DAX 11300TL OPENC	EUR	6,7400	7,0000	6,2300	2035,0000	2	6,2300	300	6,2200	100,000	6,2300	100,000
Certificate	DE000CY16504	DAX 11300TL OPENC	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	100,000	7,5500	100,000
Certificate	NL0012050884	DAX 11300TL OPENH	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	50,000	11,5300	50,000
Certificate	NL0012206023	DAX 11301TRLOPENH	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	50,000	10,1500	50,000
Certificate	DE000CD64110	DAX 11303TL OPENZ	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	75,000	10,0100	75,000
Certificate	LU1719385384	DAX 11309TCIOPENS	EUR											
Certificate	NL0012171532	DAX 11310TL OPENH	EUR	11,4000	11,4000	11,4000			11,4000		11,3900	50,000	11,4000	50,000
Certificate	NL0012600597	DAX 11319TRLOPENH	EUR	9,9600	9,9600	9,9600			9,9600		9,9500	50,000	9,9600	50,000
Certificate	NL0012171524	DAX 11320TL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50,000	11,2900	50,000
Certificate	DE000VL8XFES	DAX 11326TL OPENV	EUR	9,5050	9,5050	9,5050			9,5050		9,5000	50,000	9,5100	50,000
Certificate	NL0012574644	DAX 11326TRLOPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50,000	9,9100	50,000
Certificate	NL0012171516	DAX 11330TL OPENH	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	50,000	11,1800	50,000
Certificate	NL0012598189	DAX 11330TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,1900	50,000
Certificate	DE000VL8XFB1	DAX 11330TL OPENV	EUR	11,5850	11,5850	11,5850			11,5850		11,5800	50,000	11,5900	50,000
Certificate	NL0012601561	DAX 11340TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50,000	11,0400	50,000
Certificate	NL0012597629	DAX 11343TRLOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50,000	9,7300	50,000
Certificate	DE000VL8XNA7	DAX 11350TL 0618V	EUR	9,6350	9,6350	9,6350			9,6350		9,6300	50,000	9,6400	50,000
Certificate	DE000VL9VVV8	DAX 11350TL 0918V	EUR	9,6550	9,6550	9,6550			9,6550		9,6500	50,000	9,6600	50,000
Certificate	NL0012051684	DAX 11350TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50,000	11,0300	50,000
Certificate	NL0012091128	DAX 11350TL OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50,000	11,0200	50,000
Certificate	NL0012050751	DAX 11351TRLOPENH	EUR	9,3200	9,6400	9,3200	466,0000	1	9,6400	50	9,6300	50,000	9,6400	50,000
Certificate	DE000CD64128	DAX 11353TL OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	75,000	9,5100	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	NL0012601124	DAX 1135STRLOPENH	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	50.000	9,5900	50.000
Certificate	NL0012171508	DAX 11360TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	50.000	10,8900	50.000
Certificate	NL0012171490	DAX 11370TL OPENH	EUR	10,7700	10,7700	10,7700			10,7700		10,7600	50.000	10,7700	50.000
Certificate	NL0012598171	DAX 11370TL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50.000	10,8000	50.000
Certificate	NL0012592950	DAX 11374TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0012592265	DAX 11374TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0012592224	DAX 11375TRLOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	NL0012591176	DAX 11377TRLOPENH	EUR	9,4100	9,4100	9,4100			9,4100		9,4000	50.000	9,4100	50.000
Certificate	NL0012587802	DAX 11378TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012584346	DAX 11379TRLOPENH	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	50.000	9,3800	50.000
Certificate	NL0012601553	DAX 11380TL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	50.000	10,6300	50.000
Certificate	NL0012583215	DAX 11380TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	NL0012090443	DAX 11380TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	NL0012585764	DAX 11380TRLOPENH	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	50.000	9,3700	50.000
Certificate	NL0012584650	DAX 11382TRLOPENH	EUR	9,3600	9,3600	9,3600			9,3600		9,3500	50.000	9,3600	50.000
Certificate	NL0012093652	DAX 11390TL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	50.000	10,6400	50.000
Certificate	NL0012171482	DAX 11390TL OPENH	EUR	10,5900	10,5900	10,5900			10,5900		10,5800	50.000	10,5900	50.000
Certificate	DE000VL61SV8	DAX 11400TL 0618V	EUR	9,1350	9,1350	9,1350			9,1350		9,1300	50.000	9,1400	50.000
Certificate	DE000VL957D7	DAX 11400TL 0918V	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	50.000	9,1700	50.000
Certificate	NL0012051676	DAX 11400TL OPENH	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	LU1696579041	DAX 11401TCIOPENS	EUR											
Certificate	DE000CD64136	DAX 11404TL OPENZ	EUR	9,0000	9,0000	9,0000			9,0000		8,9900	75.000	9,0000	75.000
Certificate	NL0012097356	DAX 11405TRLOPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50.000	9,1000	50.000
Certificate	LU1719385467	DAX 11408TCIOPENS	EUR											
Certificate	NL0012171474	DAX 11410TL OPENH	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	50.000	10,3900	50.000
Certificate	DE000VL76FF6	DAX 11410TL OPENV	EUR	10,6750	10,6750	10,6750			10,6750		10,6700	50.000	10,6800	50.000
Certificate	DE000VL76FJ8	DAX 11412TL OPENV	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	50.000	8,5200	50.000
Certificate	NL0012098602	DAX 11420TL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2700	50.000	10,2800	50.000
Certificate	NL0012090435	DAX 11422TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	DE000VN6ZDA5	DAX 11426TL OPENV	EUR											
Certificate	NL0012098594	DAX 11430TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	DE000CD641Q1	DAX 11436TL OPENZ	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	75.000	10,4400	75.000
Certificate	NL0012586291	DAX 11440TL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	50.000	10,1100	50.000
Certificate	NL0012090427	DAX 11442TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	50.000	8,7400	50.000
Certificate	DE000VL8XNB5	DAX 11450TL 0618V	EUR	8,6350	8,6350	8,6350			8,6350		8,6300	50.000	8,6400	50.000
Certificate	DE000VL9VWV6	DAX 11450TL 0918V	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	50.000	8,6700	50.000
Certificate	NL0012051668	DAX 11450TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0012091110	DAX 11450TL OPENH	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50.000	10,0400	50.000
Certificate	DE000CD643J2	DAX 11453TL OPENZ	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	75.000	8,5100	75.000
Certificate	NL0012600589	DAX 11459TRLOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	NL0012099485	DAX 11460TL OPENB	EUR	11,4150	11,4150	11,4150			11,4150		11,4100	25.000	11,4200	25.000
Certificate	NL0012098586	DAX 11460TL OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	DE000VL76FG4	DAX 11460TL OPENV	EUR	10,1850	10,1850	10,1850			10,1850		10,1800	50.000	10,1900	50.000
Certificate	DE000VL76FK6	DAX 11462TL OPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012097349	DAX 11466TRLOPENH	EUR	8,5200	8,5200	8,5200			8,5200		8,4900	50.000	8,5400	50.000
Certificate	NL0012098578	DAX 11470TL OPENH	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	50.000	9,7800	50.000
Certificate	NL0012587794	DAX 11478TRLOPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	50.000	8,4300	50.000
Certificate	NL0012098560	DAX 11480TL OPENH	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	50.000	9,6800	50.000
Certificate	NL0012099642	DAX 11482BL OPENB	EUR	8,6000	8,6000	8,1300	1458,0000	2	8,3850	175	8,3800	25.000	8,3900	25.000
Certificate	NL0012586283	DAX 11490TL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	50.000	9,6100	50.000
Certificate	NL0012172662	DAX 11496TRLOPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	50.000	8,2300	50.000
Certificate	DE000VL61SW6	DAX 11500TL 0618V	EUR	8,1350	8,1350	8,1350			8,1350		8,1300	50.000	8,1400	50.000
Certificate	DE000CV4ZWLO	DAX 11500TL 0618Z	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	75.000	8,2300	75.000
Certificate	DE000VL957E5	DAX 11500TL 0918V	EUR	8,1650	8,1650	8,1650			8,1650		8,1600	50.000	8,1700	50.000
Certificate	DE000CO5A6W2	DAX 11500TL OPENC	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	100.000	7,7900	100.000
Certificate	NL0012052443	DAX 11500TL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	50.000	9,5600	50.000
Certificate	NL0012098552	DAX 11500TL OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	DE000CD643K0	DAX 11504TL OPENZ	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	75.000	8,0100	75.000
Certificate	NL0012051981	DAX 11505TRLOPENH	EUR	8,1300	8,1300	8,1300			8,1300		8,1000	50.000	8,1500	50.000
Certificate	LU1719385541	DAX 11507TCIOPENS	EUR											
Certificate	NL0012099907	DAX 11510TL OPENB	EUR	10,9350	10,9350	10,9350			10,9350		10,9300	25.000	10,9400	25.000
Certificate	NL0012098545	DAX 11510TL OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	DE000VL76FH2	DAX 11510TL OPENV	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	DE000VL76FL4	DAX 11512TL OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	NL0012587786	DAX 11518TRLOPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	50.000	8,0300	50.000
Certificate	NL0012098537	DAX 11520TL OPENH	EUR	9,2900	9,2900	9,2900			9,2900		9,2800	50.000	9,2900	50.000
Certificate	NL0012586275	DAX 11520TL OPENH	EUR	9,3200	9,3200	9,3200			9,3200		9,3100	50.000	9,3200	50.000
Certificate	DE000VN6ZC70	DAX 11520TL OPENV	EUR	7,7850	7,7850	7,7850			7,7850		7,7800	50.000	7,7900	50.000
Certificate	NL0012567465	DAX 11528TRLOPENH	EUR	7,9100	7,9100	7,9100			7,9100		7,8800	50.000	7,9300	50.000
Certificate	NL0012098529	DAX 11530TL OPENH	EUR	9,1700	9,1700	9,1700			9,1700		9,1600	50.000	9,1700	50.000
Certificate	NL0012432546	DAX 11540TL OPENH	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	50.000	9,1300	50.000
Certificate	NL0012587778	DAX 11548TRLOPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	50.000	7,7300	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	LU1696579124	DAX 11549TCIOPENS	EUR											
Certificate	DE000VL8XNC3	DAX 11550TL 0618V	EUR	7,6250	7,6250	7,6250			7,6250		7,6200	50.000	7,6300	50.000
Certificate	DE000VL9VVX4	DAX 11550TL 0918V	EUR	7,6650	7,6650	7,6650			7,6650		7,6600	50.000	7,6700	50.000
Certificate	NL0012091102	DAX 11550TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0012052435	DAX 11550TL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012098511	DAX 11550TL OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	DE000CD643L8	DAX 11555TL OPENZ	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	75.000	7,5100	75.000
Certificate	NL0012097331	DAX 11559TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,5800	50.000	7,6300	50.000
Certificate	NL0012100754	DAX 11560TL OPENB	EUR	11,1100	11,1100	10,4550	2222,0000	1	10,4550	200	10,4500	25.000	10,4600	25.000
Certificate	NL0012432538	DAX 11560TL OPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9200	50.000	8,9300	50.000
Certificate	DE000VL61TH5	DAX 11560TL OPENV	EUR	9,1750	9,1750	9,1750			9,1750		9,1700	50.000	9,1800	50.000
Certificate	DE000VL61TN3	DAX 11561TL OPENV	EUR	7,0250	7,0250	7,0250			7,0250		7,0200	50.000	7,0300	50.000
Certificate	NL0012098503	DAX 11570TL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Certificate	NL0012093645	DAX 11570TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300		8,8200	50.000	8,8300	50.000
Certificate	NL0012098495	DAX 11580TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,6900	50.000
Certificate	NL0012584338	DAX 11580TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3500	50.000	7,4000	50.000
Certificate	NL0012583207	DAX 11581TRLOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3400	50.000	7,3900	50.000
Certificate	NL0012100184	DAX 11583BL OPENB	EUR	7,7000	8,1500	6,7200	12115,4500	13	7,3850	1566	7,3800	25.000	7,3900	25.000
Certificate	NL0012582852	DAX 11583TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	50.000	7,3700	50.000
Certificate	NL0012096192	DAX 11584TRLOPENH	EUR	6,9200	7,3200	6,9200	13880,0000	3	7,3200	2000	7,2900	50.000	7,3400	50.000
Certificate	NL0012432520	DAX 11590TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000VL615X4	DAX 11600TL 0618V	EUR	7,1250	7,1250	7,1250			7,1250		7,1200	50.000	7,1300	50.000
Certificate	DE000VL957F2	DAX 11600TL 0918V	EUR	7,1650	7,1650	7,1650			7,1650		7,1600	50.000	7,1700	50.000
Certificate	NL0012098487	DAX 11600TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4700	50.000	8,4800	50.000
Certificate	NL0012052690	DAX 11600TL OPENH	EUR	8,5500	8,5500	8,5500			8,5500		8,5400	50.000	8,5500	50.000
Certificate	DE000CD64573	DAX 11602TL OPENZ	EUR	6,7700	7,0300	6,7700	677,0000	1	7,0300	100	7,0200	75.000	7,0300	75.000
Certificate	NL0012173447	DAX 11605TRLOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	50.000	7,1400	50.000
Certificate	LU1719385624	DAX 11606TCIOPENS	EUR											
Certificate	NL0012098479	DAX 11610TL OPENH	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	50.000	8,3900	50.000
Certificate	DE000VL61TK9	DAX 11610TL OPENV	EUR	8,6850	8,6850	8,6850			8,6850		8,6800	50.000	8,6900	50.000
Certificate	DE000VL61TQ6	DAX 11611TL OPENV	EUR	6,5350	6,5350	6,5350			6,5350		6,5300	50.000	6,5400	50.000
Certificate	DE000VN66BM8	DAX 11613TL OPENV	EUR											
Certificate	NL0012436240	DAX 11617TRLOPENH	EUR	7,0200	7,0200	7,0200			7,0200		6,9900	50.000	7,0400	50.000
Certificate	NL0012098461	DAX 11620TL OPENH	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	50.000	8,2900	50.000
Certificate	NL0012098453	DAX 11630TL OPENH	EUR	8,1900	8,1900	8,1900			8,1900		8,1800	50.000	8,1900	50.000
Certificate	NL0012198220	DAX 11630TRLOPENH	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	50.000	6,9200	50.000
Certificate	NL0012196851	DAX 11630TRLOPENH	EUR	6,8700	6,8700	6,8700			6,8700		6,8400	50.000	6,8900	50.000
Certificate	NL0012199749	DAX 11640TL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	LU1719611813	DAX 11646TCIOPENS	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	6.250	6,5300	6.250
Certificate	NL0012090385	DAX 11648TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6700	50.000	6,7200	50.000
Certificate	DE000VL8XND1	DAX 11650TL 0618V	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	50.000	6,6300	50.000
Certificate	DE000VL9VVY2	DAX 11650TL 0918V	EUR	6,6750	6,6750	6,6750			6,6750		6,6700	50.000	6,6800	50.000
Certificate	NL0012098446	DAX 11650TL OPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	50.000	7,9800	50.000
Certificate	NL0012053136	DAX 11650TL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012091094	DAX 11650TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	DE000CD64581	DAX 11653TL OPENZ	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	75.000	6,5300	75.000
Certificate	NL0012102479	DAX 11660TL OPENB	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	25.000	9,5300	25.000
Certificate	NL0012199731	DAX 11660TL OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	DE000VN66BN6	DAX 11663TL OPENV	EUR											
Certificate	NL0012587760	DAX 11669TRLOPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	50.000	6,5200	50.000
Certificate	NL0012093637	DAX 11670TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8300	50.000	7,8400	50.000
Certificate	NL0012098438	DAX 11670TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	LU1732547762	DAX 11672TL OPENS	EUR	8,0700	8,0700	8,0700			8,0700		8,0500	6.250	8,0900	6.250
Certificate	NL0012601546	DAX 11680TL OPENH	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	50.000	7,6900	50.000
Certificate	NL0012584320	DAX 11680TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	50.000	6,4000	50.000
Certificate	NL0012583199	DAX 11681TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3400	50.000	6,3900	50.000
Certificate	NL0012777320	DAX 11682BL OPENB	EUR	6,1200	6,3550	6,1200	612,0000	1	6,3550	100	6,3500	20.000	6,3600	20.000
Certificate	NL0012584643	DAX 11683TRLOPENH	EUR	6,3900	6,3900	6,3700	639,0000	1	6,3700	100	6,3400	50.000	6,3900	49.900
Certificate	NL0012097299	DAX 11683TRLOPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3100	50.000	6,3600	50.000
Certificate	DE000CD64772	DAX 11686TL OPENZ	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	75.000	7,9300	75.000
Certificate	DE000VL953H7	DAX 11687TL OPENV	EUR											
Certificate	NL0012091086	DAX 11690TL OPENH	EUR	8,2600	8,2600	7,2500	1551,0000	2	7,6300	200	7,6200	50.000	7,6300	50.000
Certificate	NL0012053805	DAX 11690TL OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	NL0012199582	DAX 11690TL OPENH	EUR	8,1200	8,1200	7,7000	503,4400	1	7,7000		7,6900	50.000	7,7000	50.000
Certificate	DE000VL615Y2	DAX 11700TL 0618V	EUR	5,7100	6,1250	5,7100	571,0000	1	6,1250	62	6,1200	50.000	6,1300	50.000
Certificate	DE000CV50A42	DAX 11700TL 0618Z	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	75.000	6,1900	75.000
Certificate	DE000VL957G0	DAX 11700TL 0918V	EUR	6,1750	6,1750	6,1750			6,1750		6,1700	50.000	6,1800	50.000
Certificate	DE000CQ5AA67	DAX 11700TL OPENC	EUR	6,7700	6,7700	6,7700			6,7700		6,7600	100.000	6,7700	100.000
Certificate	NL0012174940	DAX 11700TL OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	NL0012585756	DAX 11701TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	50.000	6,1900	50.000
Certificate	DE000CD646T4	DAX 11702TL OPENZ	EUR	6,2000	6,7500	6,0400	1295,0000	2	6,0400	200	6,0300	75.000	6,0400	75.000
Certificate	NL0012105787	DAX 11710TL OPENB	EUR	9,8500	9,8500	8,6500	1850,0000	2	9,0150	200	9,0100	25.000	9,0200	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	NL0012174932	DAX 11710TL OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50.000	7,4100	50.000
Certificate	DE000VN66A58	DAX 11710TL OPENV	EUR											
Certificate	NL0012090377	DAX 11711TRLOPENH	EUR	6,4600	6,4600	6,0900	323,0000	1	6,0900	50	6,0600	50.000	6,1100	50.000
Certificate	NL0012174924	DAX 11720TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012574560	DAX 11721TRLOPENH	EUR	6,7500	6,7500	5,7300	7568,0000	3	5,9800	1200	5,9500	50.000	6,0000	50.000
Certificate	NL0012056147	DAX 11730TL OPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0012586267	DAX 11730TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	NL0012777338	DAX 11732BL OPENB	EUR	6,0500	6,5600	5,8550	50345,5000	14	5,8550	8200	5,8500	20.000	5,8600	20.000
Certificate	LU1476987802	DAX 11732TPIOPENS	EUR											
Certificate	NL0012176408	DAX 11733TRLOPENH	EUR	6,6000	6,6000	5,8400	3300,0000	1	5,8400	500	5,8100	50.000	5,8600	50.000
Certificate	NL0012599914	DAX 11740TL OPENH	EUR	7,1600	7,1600	7,1600			7,1600		7,1500	50.000	7,1600	50.000
Certificate	DE000VL97R70	DAX 11741TL OPENV	EUR	5,5650	5,5650	5,5650			5,5650		5,5600	50.000	5,5700	50.000
Certificate	LU1719611904	DAX 11743TCIOPENS	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	6.250	5,5700	6.250
Certificate	DE000VL97RY8	DAX 11750TL 0618V	EUR	5,6250	5,6250	5,6250			5,6250		5,6200	50.000	5,6300	50.000
Certificate	DE000VL97RU6	DAX 11750TL 0918V	EUR	5,6750	5,6750	5,6750			5,6750		5,6700	50.000	5,6800	50.000
Certificate	NL0012599906	DAX 11750TL OPENH	EUR	7,3900	7,8200	7,0600	888,5500	2	7,0600	115	7,0500	50.000	7,0600	50.000
Certificate	DE000CV884F8	DAX 11751TL OPENZ	EUR	5,9200	6,2700	5,2000	6525,0600	5	5,5600	1102	5,5500	75.000	5,5600	75.000
Certificate	NL0012599617	DAX 11751TRLOPENH	EUR	5,6800	5,6800	5,6800			5,6800		5,6500	50.000	5,7000	50.000
Certificate	NL0012777478	DAX 11760TL OPENB	EUR	7,0000	7,7400	6,2700	10454,0000	5	6,8650	1560	6,8600	50.000	6,8700	50.000
Certificate	NL0012599898	DAX 11760TL OPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	50.000	6,9600	50.000
Certificate	NL0012599609	DAX 11761TRLOPENH	EUR	5,5800	5,5800	5,5800			5,5800		5,5500	50.000	5,6000	50.000
Certificate	DE000VN66BQ9	DAX 11763TL OPENV	EUR											
Certificate	NL0012599880	DAX 11770TL OPENH	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	50.000	6,8600	50.000
Certificate	DE000VL9S3G9	DAX 11770TL OPENV	EUR	7,3750	7,3750	7,3750			7,3750		7,3700	50.000	7,3800	50.000
Certificate	NL0012599591	DAX 11771TRLOPENH	EUR	6,1900	6,1900	5,4800	1857,0000	1	5,4800	300	5,4500	50.000	5,5000	50.000
Certificate	NL0012778393	DAX 11778BL OPENB	EUR	5,5500	6,2000	4,8300	29120,6000	15	5,3950	5258	5,3900	20.000	5,4000	20.000
Certificate	NL0012599872	DAX 11780TL OPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7500	50.000	6,7600	50.000
Certificate	NL0012600621	DAX 11785TRLOPENH	EUR	5,5500	6,0800	4,6700	7245,8900	23	5,3600	1274	5,3400	1	5,3800	50.000
Certificate	NL0012600878	DAX 11790TL OPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6700	50.000	6,6800	50.000
Certificate	DE000VL97R88	DAX 11791TL OPENV	EUR	5,0805	5,0805	5,0805			5,0805		5,0760	50.000	5,0850	50.000
Certificate	DE000CV888B8	DAX 11794TL OPENZ	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	75.000	5,1400	75.000
Certificate	NL0012603443	DAX 11794TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2300	50.000	5,2800	50.000
Certificate	DE000VL97RZ5	DAX 11800TL 0618V	EUR	5,1335	5,1335	5,1335			5,1335		5,1290	50.000	5,1380	50.000
Certificate	DE000VL97RV4	DAX 11800TL 0918V	EUR	5,1825	5,1825	5,1825			5,1825		5,1780	50.000	5,1870	50.000
Certificate	DE000CQ5AM89	DAX 11800TL OPENC	EUR	6,0600	6,0600	6,0600			6,0600		6,0500	100.000	6,0600	100.000
Certificate	DE000CQ5AJR1	DAX 11800TL OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	100.000	5,0900	100.000
Certificate	NL0012600860	DAX 11800TL OPENH	EUR											
Certificate	NL0012602544	DAX 11800TL OPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	50.000	6,5900	50.000
Certificate	LU1477375056	DAX 11802TPIOPENS	EUR											
Certificate	NL0012603435	DAX 11804TRLOPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1300	50.000	5,1800	50.000
Certificate	NL0012778179	DAX 11810TL OPENB	EUR											
Certificate	NL0012600852	DAX 11810TL OPENH	EUR											
Certificate	NL0012602536	DAX 11810TL OPENH	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	50.000	6,4600	50.000
Certificate	NL0012603427	DAX 11814TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	50.000	5,0600	50.000
Certificate	NL0012602528	DAX 11820TL OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012600845	DAX 11820TL OPENH	EUR											
Certificate	NL0012779326	DAX 11824BL OPENB	EUR	4,2700	4,9350	4,2700	37409,9500	15	4,9350	8270	4,9300	20.000	4,9400	20.000
Certificate	NL0012603419	DAX 11824TRLOPENH	EUR	4,9700	4,9700	4,9700			4,9700		4,9400	50.000	4,9900	50.000
Certificate	DE000VL76PH1	DAX 11826TL OPENV	EUR											
Certificate	NL0012600837	DAX 11830TL OPENH	EUR											
Certificate	NL0012602510	DAX 11830TL OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	DE000VL97R47	DAX 11830TL OPENV	EUR	6,8350	6,8350	6,8350			6,8350		6,8300	50.000	6,8400	50.000
Certificate	NL0012603401	DAX 11834TRLOPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8200	50.000	4,8700	50.000
Certificate	NL0012602502	DAX 11840TL OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	NL0012600829	DAX 11840TL OPENH	EUR											
Certificate	DE000VL97R96	DAX 11841TL OPENV	EUR	4,5915	4,5915	4,5915			4,5915		4,5870	50.000	4,5960	50.000
Certificate	DE000CV888C6	DAX 11844TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6300	75.000	4,6400	75.000
Certificate	NL0012603393	DAX 11844TRLOPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7100	50.000	4,7600	50.000
Certificate	DE000VL97R05	DAX 11850TL 0618V	EUR	4,6395	4,6395	4,6395			4,6395		4,6350	50.000	4,6440	50.000
Certificate	DE000VL97RW2	DAX 11850TL 0918V	EUR	4,6865	4,6865	4,6865			4,6865		4,6820	50.000	4,6910	50.000
Certificate	NL0012602494	DAX 11850TL OPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0800	50.000	6,0900	50.000
Certificate	NL0012600811	DAX 11850TL OPENH	EUR											
Certificate	NL0012603385	DAX 11854TRLOPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6400	50.000	4,6900	50.000
Certificate	LU1719707256	DAX 11856TCIOPENS	EUR	4,5300	4,5300	4,5300			4,5300		4,5100	6.250	4,5400	6.250
Certificate	NL0012779615	DAX 11860TL OPENB	EUR	5,9550	5,9550	5,9550			5,9550		5,9500	50.000	5,9600	50.000
Certificate	NL0012778187	DAX 11860TL OPENB	EUR											
Certificate	NL0012602486	DAX 11860TL OPENH	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	50.000	6,0000	50.000
Certificate	NL0012600803	DAX 11860TL OPENH	EUR											
Certificate	NL0012603377	DAX 11864TRLOPENH	EUR	4,5700	4,5700	4,5700			4,5700		4,5400	50.000	4,5900	50.000
Certificate	NL0012600795	DAX 11870TL OPENH	EUR											
Certificate	NL0012602478	DAX 11870TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	NL0012779334	DAX 11874BL OPENB	EUR	4,6300	5,1600	3,9300	156719,2000	14	4,4350	36140	4,4300	20.000	4,4400	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	NL0012603369	DAX 11874TRLOPENH	EUR	4,4700	4,4700	4,4700			4,4700		4,4400	50.000	4,4900	50.000
Certificate	NL0012602460	DAX 11880TL OPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7600	50.000	5,7700	50.000
Certificate	NL0012600787	DAX 11880TL OPENH	EUR											
Certificate	LU1732547846	DAX 11880TL OPENS	EUR	3,4000	3,4000	3,4000			3,4000		3,3800	18.350	3,4100	18.350
Certificate	DE000VL97R54	DAX 11880TL OPENV	EUR	6,3450	6,3450	6,3450			6,3450		6,3400	50.000	6,3500	50.000
Certificate	LU1573759971	DAX 11883TCIOPENS	EUR											
Certificate	NL0012603351	DAX 11884TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3300	50.000	4,3800	50.000
Certificate	NL0012602452	DAX 11890TL OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	NL0012600779	DAX 11890TL OPENH	EUR											
Certificate	DE000VL975A6	DAX 11891TL OPENV	EUR	4,9100	4,9100	3,7300	577,2000	2	4,1035	150	4,0990	50.000	4,1080	50.000
Certificate	DE000CV888D4	DAX 11894TL OPENZ	EUR	4,1450	4,1450	4,1450			4,1450		4,1400	75.000	4,1500	75.000
Certificate	NL0012603344	DAX 11894TRLOPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2400	50.000	4,2900	50.000
Certificate	DE000VL76PB4	DAX 11900TL 0618V	EUR											
Certificate	DE000VL97R13	DAX 11900TL 0618V	EUR	4,1465	4,1465	4,1465			4,1465		4,1420	50.000	4,1510	50.000
Certificate	DE000CV888Z7	DAX 11900TL 0618Z	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	75.000	4,2200	75.000
Certificate	DE000VL97RX0	DAX 11900TL 0918V	EUR	4,1905	4,1905	4,1905			4,1905		4,1860	50.000	4,1950	50.000
Certificate	DE000CQ5AJ59	DAX 11900TL OPENC	EUR	4,1000	4,1000	4,1000			4,1000		4,0900	100.000	4,1000	100.000
Certificate	DE000CQ5AM97	DAX 11900TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	100.000	5,1100	100.000
Certificate	NL0012602445	DAX 11900TL OPENH	EUR	6,3700	6,3700	4,8900	931,8000	3	5,5700	156	5,5600	50.000	5,5700	50.000
Certificate	NL0012600761	DAX 11900TL OPENH	EUR											
Certificate	NL0012603336	DAX 11904TRLOPENH	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	50.000	4,1800	50.000
Certificate	DE000CV888R4	DAX 11908TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	75.000	5,5000	75.000
Certificate	NL0012602437	DAX 11910TL OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	50.000	5,4900	50.000
Certificate	NL0012603328	DAX 11914TRLOPENH	EUR	4,5400	4,5400	3,6000	29640,0000	4	4,0800	7000	4,0500	50.000	4,1000	50.000
Certificate	NL0012602429	DAX 11920TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	50.000	5,3800	50.000
Certificate	NL0012780035	DAX 11922BL OPENB	EUR	4,6400	4,8200	3,2400	55538,2000	16	3,9550	13325	3,9500	20.000	3,9600	20.000
Certificate	NL0012602411	DAX 11930TL OPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	50.000	5,2800	50.000
Certificate	DE000VL2F509	DAX 11930TL OPENV	EUR											
Certificate	DE000VL97R62	DAX 11930TL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	50.000	5,8600	50.000
Certificate	NL0012600282	DAX 11930TS OPENH	EUR											
Certificate	NL0012604110	DAX 11932TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	50.000	3,9100	50.000
Certificate	NL0012602403	DAX 11940TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	NL0012600274	DAX 11940TS OPENH	EUR											
Certificate	DE000VA1B6C1	DAX 11941TL OPENV	EUR	3,6305	3,6305	3,6305			3,6305		3,6260	50.000	3,6350	50.000
Certificate	LU1719707330	DAX 11942TCIOPENS	EUR	3,6800	3,6800	3,6800			3,6800		3,6600	6.250	3,6900	6.250
Certificate	NL0012604102	DAX 11942TRLOPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7600	50.000	3,8100	50.000
Certificate	DE000CV888E2	DAX 11944TL OPENZ	EUR	3,3300	3,6450	3,3300	9990,0000	2	3,6450	3000	3,6400	75.000	3,6500	75.000
Certificate	DE000VA1B547	DAX 11950TL 0618V	EUR	3,6535	3,6535	3,6535			3,6535		3,6490	50.000	3,6580	50.000
Certificate	DE000VA1B562	DAX 11950TL 0918V	EUR	3,6945	3,6945	3,6945			3,6945		3,6900	50.000	3,6990	50.000
Certificate	NL0012602395	DAX 11950TL OPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	50.000	5,1000	50.000
Certificate	NL0012600266	DAX 11950TS OPENH	EUR											
Certificate	NL0012604094	DAX 11952TRLOPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6600	50.000	3,7100	50.000
Certificate	NL0012779623	DAX 11960TL OPENB	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	50.000	4,9700	50.000
Certificate	NL0012602387	DAX 11960TL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	NL0012600258	DAX 11960TS OPENH	EUR											
Certificate	NL0012604086	DAX 11962TRLOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	50.000	3,6300	50.000
Certificate	NL0012602379	DAX 11970TL OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012600241	DAX 11970TS OPENH	EUR											
Certificate	NL0012604078	DAX 11972TRLOPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4500	50.000	3,5000	50.000
Certificate	NL0012602361	DAX 11980TL OPENH	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	50.000	4,8100	50.000
Certificate	DE000VA1B6A5	DAX 11980TL OPENV	EUR	5,3750	5,3750	5,3750			5,3750		5,3700	50.000	5,3800	50.000
Certificate	NL0012600233	DAX 11980TS OPENH	EUR											
Certificate	NL0012604060	DAX 11982TRLOPENH	EUR	3,0500	3,3800	3,0500	30,5000	1	3,3800	10	3,3500	50.000	3,4000	50.000
Certificate	NL0012602353	DAX 11990TL OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,7100	50.000	4,7200	50.000
Certificate	NL0012600225	DAX 11990TS OPENH	EUR											
Certificate	NL0012601538	DAX 11990TS OPENH	EUR											
Certificate	DE000VA1B6D9	DAX 11991TL OPENV	EUR	3,1415	3,1415	3,1415			3,1415		3,1370	50.000	3,1460	50.000
Certificate	DE000CV889A8	DAX 11992TL OPENZ	EUR	3,8900	3,8900	2,5200	10827,8000	7	3,1750	3460	3,1700	75.000	3,1800	75.000
Certificate	DE000VA1B554	DAX 12000TL 0618V	EUR	3,1595	3,1595	3,1595			3,1595		3,1550	50.000	3,1640	50.000
Certificate	DE000VL76PC2	DAX 12000TL 0618V	EUR											
Certificate	DE000VA1B570	DAX 12000TL 0918V	EUR	3,1995	3,1995	3,1995			3,1995		3,1950	50.000	3,2040	50.000
Certificate	NL0012602346	DAX 12000TL OPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012601520	DAX 12000TS OPENH	EUR											
Certificate	NL0012600217	DAX 12000TS OPENH	EUR											
Certificate	LU1732547929	DAX 12005TL OPENS	EUR	2,0900	2,0900	2,0900			2,0900		2,0700	30.025	2,1100	30.025
Certificate	LU1719633890	DAX 12006TPIOPENS	EUR											
Certificate	NL0012779631	DAX 12010TL OPENB	EUR	4,6700	5,0000	3,8700	46983,0000	8	4,4750	10510	4,4700	50.000	4,4800	50.000
Certificate	NL0012602338	DAX 12010TL OPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	NL0012601512	DAX 12010TS OPENH	EUR											
Certificate	NL0012600209	DAX 12010TS OPENH	EUR											
Certificate	NL0012602320	DAX 12020TL OPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	NL0012600191	DAX 12020TS 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	NL0012601504	DAX 12020TS OPENH	EUR											
Certificate	NL0012602312	DAX 12030TL OPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	50.000	4,3100	50.000
Certificate	DE000VA18683	DAX 12030TL OPENV	EUR	4,8865	4,8865	4,8865			4,8865		4,8820	50.000	4,8910	50.000
Certificate	NL0012601496	DAX 12030TS OPENH	EUR											
Certificate	NL0012600183	DAX 12030TS OPENH	EUR											
Certificate	NL0012602304	DAX 12040TL OPENH	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	50.000	4,2000	50.000
Certificate	NL0012601488	DAX 12040TS OPENH	EUR											
Certificate	NL0012600175	DAX 12040TS OPENH	EUR											
Certificate	NL0012603583	DAX 12050TL OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1100	50.000
Certificate	NL0012601280	DAX 12050TS OPENH	EUR											
Certificate	NL0012598114	DAX 12050TS OPENH	EUR											
Certificate	LU1719387240	DAX 12052TPIOPENS	EUR											
Certificate	NL0012600571	DAX 12054TRSOPENH	EUR											
Certificate	NL0012780233	DAX 12060TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	50.000	4,0000	50.000
Certificate	NL0012603575	DAX 12060TL OPENH	EUR	4,0100	4,0100	4,0100			4,0100		4,0000	50.000	4,0100	50.000
Certificate	NL0012598106	DAX 12060TS OPENH	EUR											
Certificate	NL0012601272	DAX 12060TS OPENH	EUR											
Certificate	NL0012600563	DAX 12064TRSOPENH	EUR											
Certificate	NL0012603567	DAX 12070TL OPENH	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	50.000	3,9300	50.000
Certificate	NL0012598098	DAX 12070TS OPENH	EUR											
Certificate	NL0012601264	DAX 12070TS OPENH	EUR											
Certificate	DE000VL954P8	DAX 12070TS OPENV	EUR											
Certificate	LU1696579397	DAX 12071TCIOPENS	EUR											
Certificate	NL0012600555	DAX 12074TRSOPENH	EUR											
Certificate	DE000CV885J7	DAX 12079TS OPENZ	EUR											
Certificate	NL0012603559	DAX 12080TL OPENH	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	50.000	3,8300	50.000
Certificate	NL0012598080	DAX 12080TS OPENH	EUR											
Certificate	NL0012601256	DAX 12080TS OPENH	EUR											
Certificate	NL0012600548	DAX 12084TRSOPENH	EUR											
Certificate	NL0012600530	DAX 12088TRSOPENH	EUR											
Certificate	NL0012603542	DAX 12090TL OPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	NL0012778914	DAX 12090TS OPENB	EUR											
Certificate	NL0012598072	DAX 12090TS OPENH	EUR											
Certificate	NL0012601249	DAX 12090TS OPENH	EUR											
Certificate	LU1696579470	DAX 12091TCIOPENS	EUR											
Certificate	NL0012600522	DAX 12098TRSOPENH	EUR											
Certificate	NL0012603534	DAX 12100TL OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6400	50.000	3,6500	50.000
Certificate	DE000CV887H7	DAX 12100TS 0618Z	EUR											
Certificate	DE000CV882M8	DAX 12100TS 0618Z	EUR											
Certificate	NL0012601231	DAX 12100TS OPENH	EUR											
Certificate	NL0012598064	DAX 12100TS OPENH	EUR											
Certificate	LU1719387323	DAX 12102TPIOPENS	EUR											
Certificate	LU1719633973	DAX 12108TPIOPENS	EUR											
Certificate	NL0012600514	DAX 12108TRSOPENH	EUR											
Certificate	LU1696579553	DAX 12110TCIOPENS	EUR											
Certificate	NL0012598056	DAX 12110TS OPENH	EUR											
Certificate	NL0012601223	DAX 12110TS OPENH	EUR											
Certificate	NL0012602130	DAX 12111TRSOPENH	EUR											
Certificate	NL0012597611	DAX 12117TRSOPENH	EUR											
Certificate	NL0012598049	DAX 12120TS OPENH	EUR											
Certificate	NL0012601215	DAX 12120TS OPENH	EUR											
Certificate	DE000VL8XPF1	DAX 12120TS OPENV	EUR											
Certificate	NL0012602122	DAX 12121TRSOPENH	EUR											
Certificate	DE000CV887V8	DAX 12121TS OPENZ	EUR											
Certificate	NL0012778971	DAX 12124BS OPENB	EUR											
Certificate	LU1696579637	DAX 12126TCIOPENS	EUR											
Certificate	NL0012597603	DAX 12127TRSOPENH	EUR											
Certificate	DE000CV885K5	DAX 12128TS OPENZ	EUR											
Certificate	NL0012598031	DAX 12130TS OPENH	EUR											
Certificate	NL0012601207	DAX 12130TS OPENH	EUR											
Certificate	NL0012602114	DAX 12131TRSOPENH	EUR											
Certificate	NL0012597595	DAX 12137TRSOPENH	EUR											
Certificate	NL0012598023	DAX 12140TS OPENH	EUR											
Certificate	NL0012601199	DAX 12140TS OPENH	EUR											
Certificate	LU1696579710	DAX 12141TCIOPENS	EUR											
Certificate	NL0012597587	DAX 12144TRSOPENH	EUR											
Certificate	NL0012601181	DAX 12150TS OPENH	EUR											
Certificate	NL0012598015	DAX 12150TS OPENH	EUR											
Certificate	NL0012598007	DAX 12150TS OPENH	EUR											
Certificate	LU1719387596	DAX 12152TPIOPENS	EUR											
Certificate	LU1696579801	DAX 12154TCIOPENS	EUR											
Certificate	NL0012597579	DAX 12154TRSOPENH	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	LU1719612035	DAX 12159TPIOPENS	EUR											
Certificate	NL0012597991	DAX 12160TS OPENH	EUR											
Certificate	NL0012597561	DAX 12164TRSOPENH	EUR											
Certificate	LU1696579983	DAX 12167TCIOPENS	EUR											
Certificate	NL0012597983	DAX 12170TS OPENH	EUR											
Certificate	DE000VL8XM31	DAX 12170TS OPENV	EUR											
Certificate	DE000CV88368	DAX 12170TS OPENZ	EUR											
Certificate	DE000CV883W5	DAX 12170TS OPENZ	EUR											
Certificate	NL0012597553	DAX 12174TRSOPENH	EUR											
Certificate	LU1696580056	DAX 12178TCIOPENS	EUR											
Certificate	NL0012597975	DAX 12180TS OPENH	EUR											
Certificate	NL0012597546	DAX 12184TRSOPENH	EUR											
Certificate	LU1696580130	DAX 12188TCIOPENS	EUR											
Certificate	NL0012776462	DAX 12190TS OPENB	EUR											
Certificate	NL0012597967	DAX 12190TS OPENH	EUR											
Certificate	NL0012597538	DAX 12194TRSOPENH	EUR											
Certificate	DE000VL8XMX1	DAX 12194TS OPENV	EUR											
Certificate	LU1696580213	DAX 12198TCIOPENS	EUR											
Certificate	DE000VL8XMR3	DAX 12200TS 0618V	EUR											
Certificate	DE000VL9S7H8	DAX 12200TS 0918V	EUR											
Certificate	DE000CQ5AD27	DAX 12200TS OPENC	EUR											
Certificate	NL0012597959	DAX 12200TS OPENH	EUR											
Certificate	LU1719387752	DAX 12201TPIOPENS	EUR											
Certificate	NL0012597520	DAX 12204TRSOPENH	EUR											
Certificate	LU1696580304	DAX 12207TCIOPENS	EUR											
Certificate	NL0012597942	DAX 12210TS OPENH	EUR											
Certificate	LU1719612118	DAX 12214TPIOPENS	EUR											
Certificate	NL0012597512	DAX 12214TRSOPENH	EUR											
Certificate	LU1696580486	DAX 12215TCIOPENS	EUR											
Certificate	NL0012597934	DAX 12220TS OPENH	EUR											
Certificate	DE000VL8XM49	DAX 12220TS OPENV	EUR											
Certificate	DE000CV88376	DAX 12220TS OPENZ	EUR											
Certificate	NL0012775837	DAX 12222BS OPENB	EUR											
Certificate	LU1696580569	DAX 12223TCIOPENS	EUR											
Certificate	NL0012597504	DAX 12224TRSOPENH	EUR											
Certificate	LU1696580643	DAX 12230TCIOPENS	EUR											
Certificate	NL0012597926	DAX 12230TS OPENH	EUR											
Certificate	NL0012597496	DAX 12234TRSOPENH	EUR											
Certificate	LU1696580726	DAX 12236TCIOPENS	EUR											
Certificate	NL0012597918	DAX 12240TS OPENH	EUR											
Certificate	LU1696580999	DAX 12243TCIOPENS	EUR											
Certificate	NL0012597488	DAX 12244TRSOPENH	EUR											
Certificate	DE000VL8XMY9	DAX 12244TS OPENV	EUR											
Certificate	LU1696581021	DAX 12249TCIOPENS	EUR											
Certificate	DE000VL8XMS1	DAX 12250TS 0618V	EUR											
Certificate	DE000VL9VV29	DAX 12250TS 0918V	EUR											
Certificate	NL0012597900	DAX 12250TS OPENH	EUR											
Certificate	NL0012597470	DAX 12253TRSOPENH	EUR											
Certificate	LU1696581294	DAX 12254TCIOPENS	EUR											
Certificate	LU1719387919	DAX 12254TPIOPENS	EUR											
Certificate	LU1696581377	DAX 12259TCIOPENS	EUR											
Certificate	NL0012597892	DAX 12260TS OPENH	EUR											
Certificate	NL0012597462	DAX 12263TRSOPENH	EUR											
Certificate	LU1696581450	DAX 12264TCIOPENS	EUR											
Certificate	LU1696581534	DAX 12269TCIOPENS	EUR											
Certificate	NL0012597884	DAX 12270TS OPENH	EUR											
Certificate	DE000VL8XMS6	DAX 12270TS OPENV	EUR											
Certificate	DE000CV886H9	DAX 12272TS OPENZ	EUR											
Certificate	LU1696581617	DAX 12273TCIOPENS	EUR											
Certificate	NL0012597454	DAX 12273TRSOPENH	EUR											
Certificate	LU1696581708	DAX 12278TCIOPENS	EUR											
Certificate	NL0012597876	DAX 12280TS OPENH	EUR											
Certificate	LU1696581880	DAX 12281TCIOPENS	EUR											
Certificate	NL0012597447	DAX 12283TRSOPENH	EUR											
Certificate	NL0012779698	DAX 12290TS OPENB	EUR											
Certificate	NL0012597868	DAX 12290TS OPENH	EUR											
Certificate	NL0012597439	DAX 12293TRSOPENH	EUR											
Certificate	DE000VL8XM26	DAX 12294TS OPENV	EUR											
Certificate	DE000VL76L63	DAX 12300TL 0618V	EUR											
Certificate	DE000VL8XMT9	DAX 12300TS 0618V	EUR											
Certificate	DE000CV887G9	DAX 12300TS 0618Z	EUR											
Certificate	DE000VL9S7J4	DAX 12300TS 0918V	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	DE000CQ5AE06	DAX 12300TS OPENC	EUR											
Certificate	NL0012596324	DAX 12300TS OPENH	EUR											
Certificate	NL0012597850	DAX 12300TS OPENH	EUR											
Certificate	NL0012597421	DAX 12303TRSOPENH	EUR											
Certificate	NL0012596316	DAX 12310TS OPENH	EUR											
Certificate	NL0012597413	DAX 12313TRSOPENH	EUR											
Certificate	NL0012775845	DAX 12318BS OPENB	EUR										2,4900	144
Certificate	NL0012597405	DAX 12320TRSOPENH	EUR											
Certificate	NL0012596308	DAX 12320TS OPENH	EUR											
Certificate	DE000VL8XM64	DAX 12320TS OPENV	EUR											
Certificate	DE000CV886J5	DAX 12321TS OPENZ	EUR											
Certificate	NL0012597397	DAX 12330TRSOPENH	EUR	0,5900	0,5900	0,5900	59,0000	1	0,5900	100				
Certificate	NL0012596290	DAX 12330TS OPENH	EUR											
Certificate	NL0012597389	DAX 12340TRSOPENH	EUR	0,2400	0,2400	0,2400	12,0000	1	0,2400	50				
Certificate	NL0012595862	DAX 12340TS OPENH	EUR											
Certificate	DE000VL8XM07	DAX 12344TS OPENV	EUR	0,5800	0,5980	0,2490	12269,0000	5	0,5980	41000				
Certificate	NL0012597371	DAX 12349TRSOPENH	EUR											
Certificate	DE000VL8XMU7	DAX 12350TS 0618V	EUR	0,6940	0,7950	0,6940	14945,0000	4	0,7950	20000				
Certificate	DE000VL9VV07	DAX 12350TS 0918V	EUR											
Certificate	NL0012595854	DAX 12350TS OPENH	EUR											
Certificate	NL0012597363	DAX 12359TRSOPENH	EUR											
Certificate	NL0012595698	DAX 12360TS OPENH	EUR											
Certificate	DE000CV883A1	DAX 12366TS OPENZ	EUR	1,1300	1,1300	0,6100	2070,4000	6	0,6100	2580			1,2500	200
Certificate	NL0012597355	DAX 12369TRSOPENH	EUR											
Certificate	NL0012595680	DAX 12370TS OPENH	EUR											
Certificate	DE000VL8XM72	DAX 12370TS OPENV	EUR											
Certificate	NL0012597348	DAX 12379TRSOPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	50,000	1,2500	10,000
Certificate	NL0012595672	DAX 12380TS OPENH	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50,000	2,9200	50,000
Certificate	NL0012597330	DAX 12389TRSOPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3000	50,000	1,3500	10,000
Certificate	NL0012775589	DAX 12390TS OPENB	EUR	2,4500	3,5000	2,4500	4750,0000	5	2,8550	1500	2,8500	50,000	2,8600	50,000
Certificate	NL0012595664	DAX 12390TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50,000	3,0200	50,000
Certificate	DE000VL8XM15	DAX 12394TS OPENV	EUR	0,4750	1,4060	0,4750	334,0200	2	1,2775	370	1,2730	50,000	1,2820	50,000
Certificate	NL0012597322	DAX 12399TRSOPENH	EUR	1,4200	1,4200	1,4200					1,3900	50,000	1,4400	10,000
Certificate	DE000VL76L71	DAX 12400TL 0618V	EUR											
Certificate	DE000VL8XMMV5	DAX 12400TS 0618V	EUR	0,8770	1,4685	0,8770	877,0000	1	1,4685	1000	1,4640	50,000	1,4730	50,000
Certificate	DE000VL957K2	DAX 12400TS 0918V	EUR	1,5225	1,5225	1,5225			1,5225		1,5180	50,000	1,5270	50,000
Certificate	DE000CQ5AE14	DAX 12400TS OPENC	EUR	1,4700	1,6800	1,2500	15265,6800	6	1,2500	10096	1,2400	100,000	1,2500	30,000
Certificate	NL0012595656	DAX 12400TS OPENH	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	50,000	3,1100	50,000
Certificate	NL0012597314	DAX 12409TRSOPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,4900	50,000	1,5400	10,000
Certificate	NL0012595649	DAX 12410TS OPENH	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	50,000	3,2100	50,000
Certificate	DE000CV87531	DAX 12410TS OPENZ	EUR	3,1850	3,1850	3,1850			3,1850		3,1800	75,000	3,1900	75,000
Certificate	DE000CV88236	DAX 12413TS OPENZ	EUR	1,7200	2,2200	0,6800	85970,2000	46		55655	1,5600	75,000	1,5700	75,000
Certificate	NL0012597306	DAX 12419TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	50,000	1,6400	10,000
Certificate	NL0012595631	DAX 12420TS OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50,000	3,3200	50,000
Certificate	DE000VL8XM80	DAX 12420TS OPENV	EUR	3,8215	3,8215	3,8215			3,8215		3,8170	50,000	3,8260	50,000
Certificate	NL0012596464	DAX 12422TRSOPENH	EUR	1,6200	1,6200	1,6200			1,6200		1,5900	50,000	1,6400	10,000
Certificate	NL0012595623	DAX 12430TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	50,000	3,4300	50,000
Certificate	NL0012585012	DAX 12430TS OPENH	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	50,000	3,3600	50,000
Certificate	NL0012587471	DAX 12432TRSOPENH	EUR	1,5700	2,3900	0,9700	1336553,0000	43	1,6900	725500	1,6600	50,000	1,7100	10,000
Certificate	NL0012585004	DAX 12440TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50,000	3,4600	50,000
Certificate	NL0012587463	DAX 12442TRSOPENH	EUR	1,7900	1,7900	1,7900			1,7900		1,7600	50,000	1,8100	25,000
Certificate	DE000VL8XM23	DAX 12444TS OPENV	EUR	1,4970	1,7655	1,4970	149,7000	1	1,7655	100	1,7610	50,000	1,7700	50,000
Certificate	NL0012585749	DAX 12448TRSOPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8300	50,000	1,8800	25,000
Certificate	DE000VL8XMMW3	DAX 12450TS 0618V	EUR	1,9565	1,9565	1,9565			1,9565		1,9520	50,000	1,9610	50,000
Certificate	DE000VL9VV15	DAX 12450TS 0918V	EUR	2,0205	2,0205	2,0205			2,0205		2,0160	50,000	2,0250	50,000
Certificate	NL0012584999	DAX 12450TS OPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	50,000	3,5600	50,000
Certificate	NL0012585731	DAX 12458TRSOPENH	EUR	1,9400	1,9400	1,9400			1,9400		1,9100	50,000	1,9600	25,000
Certificate	NL0012584981	DAX 12460TS OPENH	EUR	3,6600	3,6600	3,6600			3,6600		3,6500	50,000	3,6600	50,000
Certificate	DE000CV87RT8	DAX 12462TS OPENZ	EUR											
Certificate	LU1573716492	DAX 12463TPIOPENS	EUR											
Certificate	LU1573716575	DAX 12467TPIOPENS	EUR											
Certificate	NL0012585723	DAX 12468TRSOPENH	EUR	2,0300	2,0300	2,0300			2,0300		2,0100	50,000	2,0400	25,000
Certificate	NL0012584973	DAX 12470TS OPENH	EUR	3,7600	3,7600	3,7600			3,7600		3,7500	50,000	3,7600	50,000
Certificate	DE000VL8XJMO	DAX 12470TS OPENV	EUR	4,2395	4,2395	4,2395			4,2395		4,2350	50,000	4,2440	50,000
Certificate	DE000VL8XE72	DAX 12470TS OPENV	EUR											
Certificate	LU1573716658	DAX 12471TPIOPENS	EUR											
Certificate	LU1573716732	DAX 12475TPIOPENS	EUR											
Certificate	NL0012585715	DAX 12478TRSOPENH	EUR	2,1400	2,6600	1,7000	831395,5000	19	2,1600	357300	2,1400	50,000	2,1700	25,000
Certificate	LU1573716815	DAX 12480TPIOPENS	EUR											
Certificate	NL0012584965	DAX 12480TS OPENH	EUR	4,3300	4,3400	3,8600	25900,0000	3	3,8600	6000	3,8500	50,000	3,8600	50,000
Certificate	LU1573716906	DAX 12485TPIOPENS	EUR											
Certificate	NL0012585707	DAX 12488TRSOPENH	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	50,000	2,2700	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1573717037	DAX 12490TPIOPENS	EUR											
Certificate	NL001271539	DAX 12490TS OPENB	EUR	2,9900	4,2000	2,9900	1797,5000	2	3,8150	500	3,8100	50.000	3,8200	50.000
Certificate	NL0012584957	DAX 12490TS OPENH	EUR	3,9500	3,9500	3,9500			3,9500		3,9400	50.000	3,9500	50.000
Certificate	LU1573717110	DAX 12495TPIOPENS	EUR											
Certificate	LU1732548224	DAX 12495TS OPENS	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	6.250	4,4000	6.250
Certificate	NL0012585699	DAX 12498TRSOPENH	EUR	2,3300	2,3300	2,3300			2,3300		2,3100	50.000	2,3400	25.000
Certificate	DE000V176N87	DAX 12500TS 0618V	EUR											
Certificate	DE000V19S4M5	DAX 12500TS 0618V	EUR	2,4445	2,4445	2,4445			2,4445		2,4400	50.000	2,4490	50.000
Certificate	DE000CV882E5	DAX 12500TS 0618Z	EUR											
Certificate	DE000CV507L3	DAX 12500TS 0618Z	EUR											
Certificate	DE000V19S7L0	DAX 12500TS 0918V	EUR	2,5215	2,5215	2,5215			2,5215		2,5170	50.000	2,5260	50.000
Certificate	DE000CQ5A701	DAX 12500TS OPENC	EUR	1,8000	2,5400	1,3500	18320,1000	19	2,0200	10440	2,0100	100.000	2,0200	100.000
Certificate	DE000CQ5AAA6	DAX 12500TS OPENC	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	100.000	3,1500	100.000
Certificate	NL0012584940	DAX 12500TS OPENH	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	50.000	4,0700	50.000
Certificate	DE000V18XJK4	DAX 12500TS OPENV	EUR	1,9990	2,2295	1,9280	410,2100	2	2,2295	210	2,2250	50.000	2,2340	50.000
Certificate	DE000V18XE23	DAX 12506TS OPENV	EUR											
Certificate	LU1573717201	DAX 12508TPIOPENS	EUR											
Certificate	NL0012585681	DAX 12508TRSOPENH	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	50.000	2,4400	25.000
Certificate	NL0012584932	DAX 12510TS OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	LU1573717383	DAX 12514TPIOPENS	EUR											
Certificate	NL0012770986	DAX 12515BS OPENB	EUR	2,8900	3,4100	1,8900	105740,0900	62	2,7550	39991	2,7500	25.000	2,7600	25.000
Certificate	DE000CV88244	DAX 12516TS OPENZ	EUR											
Certificate	DE000CV889B6	DAX 12516TS OPENZ	EUR	2,5850	2,5850	2,5850			2,5850		2,5800	75.000	2,5900	75.000
Certificate	NL0012585673	DAX 12518TRSOPENH	EUR	2,3100	2,5400	2,3100	288,7500	1	2,5400	125	2,5200	50.000	2,5500	25.000
Certificate	NL0012584924	DAX 12520TS OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	DE000V18XE80	DAX 12520TS OPENV	EUR	4,6905	4,6905	4,6905			4,6905		4,6860	50.000	4,6950	50.000
Certificate	LU1573717466	DAX 12521TPIOPENS	EUR											
Certificate	NL0012585665	DAX 12528TRSOPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6100	50.000	2,6400	25.000
Certificate	LU1573717540	DAX 12529TPIOPENS	EUR											
Certificate	NL0012584916	DAX 12530TS OPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3600	50.000	4,3700	50.000
Certificate	LU1573717623	DAX 12537TPIOPENS	EUR											
Certificate	NL0012585657	DAX 12538TRSOPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	50.000	2,7300	25.000
Certificate	NL0012584908	DAX 12540TS OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	LU1719405166	DAX 12550TPIOPENS	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	6.250	2,7300	6.250
Certificate	DE000V18XN89	DAX 12550TS 0618V	EUR	2,9335	2,9335	2,9335			2,9335		2,9290	50.000	2,9380	50.000
Certificate	DE000V19V23	DAX 12550TS 0918V	EUR	3,0285	3,0285	3,0285			3,0285		3,0240	50.000	3,0330	50.000
Certificate	NL0012584890	DAX 12550TS OPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5500	50.000	4,5600	50.000
Certificate	DE000V18XJL2	DAX 12550TS OPENV	EUR	2,7175	2,7175	2,7175			2,7175		2,7130	50.000	2,7220	50.000
Certificate	NL0012570683	DAX 12552TRSOPENH	EUR	2,8600	2,8600	2,8600			2,8600		2,8400	50.000	2,8700	25.000
Certificate	DE000V18XE56	DAX 12556TS OPENV	EUR											
Certificate	NL0012584379	DAX 12560TS OPENH	EUR	4,6700	4,6700	4,6700			4,6700		4,6600	50.000	4,6700	50.000
Certificate	NL0012569636	DAX 12560TS OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012570675	DAX 12562TRSOPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9400	50.000	2,9700	25.000
Certificate	DE000CV87RV4	DAX 12562TS OPENZ	EUR	3,0350	3,0350	3,0350			3,0350		3,0300	75.000	3,0400	75.000
Certificate	LU1573717896	DAX 12565TPIOPENS	EUR											
Certificate	NL0012584361	DAX 12570TS OPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7700	50.000
Certificate	NL0012569628	DAX 12570TS OPENH	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	50.000	4,7800	50.000
Certificate	DE000V176PF5	DAX 12570TS OPENV	EUR	5,1950	5,1950	5,1950			5,1950		5,1900	50.000	5,2000	50.000
Certificate	DE000CV50731	DAX 12574TS OPENZ	EUR											
Certificate	LU1573717979	DAX 12576TPIOPENS	EUR											
Certificate	NL0012567416	DAX 12578TRSOPENH	EUR	3,0000	3,1500	2,5700	9755,0000	5	3,1500	3500	3,1300	50.000	3,1600	25.000
Certificate	NL0012599583	DAX 12580TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	NL0012770457	DAX 12580TS OPENB	EUR	4,4500	5,1000	4,0200	23982,0000	8	4,7950	5200	4,7900	25.000	4,8000	25.000
Certificate	NL0012569610	DAX 12580TS OPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	50.000	4,8800	50.000
Certificate	NL0012567408	DAX 12588TRSOPENH	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	50.000	3,2400	50.000
Certificate	LU1573718191	DAX 12589TPIOPENS	EUR											
Certificate	NL0012569602	DAX 12590TS OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	NL0012567390	DAX 12598TRSOPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	50.000	3,3400	50.000
Certificate	DE000V176L55	DAX 12600TS 0618V	EUR											
Certificate	DE000V176N95	DAX 12600TS 0618V	EUR	3,2340	3,4235	3,2340	646,8000	1	3,4235	200	3,4190	50.000	3,4280	50.000
Certificate	DE000V19S7M8	DAX 12600TS 0918V	EUR	3,5355	3,5355	3,5355			3,5355		3,5310	50.000	3,5400	50.000
Certificate	DE000CQ5A719	DAX 12600TS OPENC	EUR	3,0000	3,0000	3,0000			3,0000		2,9900	100.000	3,0000	100.000
Certificate	NL0012569594	DAX 12600TS OPENH	EUR	4,8300	5,5800	4,3400	2028,3300	23	5,0900	419	5,0800	50.000	5,0900	50.000
Certificate	NL0012567382	DAX 12608TRSOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,4100	50.000	3,4200	50.000
Certificate	NL0012564645	DAX 12610TS OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	50.000	5,2000	50.000
Certificate	DE000CV87ZF0	DAX 12613TS OPENZ	EUR	2,8100	3,5450	2,7800	26290,0000	5	3,5450	9000	3,5400	75.000	3,5500	75.000
Certificate	NL0012770994	DAX 12614BS OPENB	EUR	3,0000	4,2700	2,9400	22883,8200	11	3,7450	7084	3,7400	25.000	3,7500	25.000
Certificate	LU1732548141	DAX 12616TS OPENS	EUR	5,6100	5,6100	5,6100			5,6100		5,5900	6.250	5,6300	6.250
Certificate	NL0012567374	DAX 12618TRSOPENH	EUR	2,9800	3,5200	2,7900	1609,0000	4	3,5200	540	3,5100	50.000	3,5200	50.000
Certificate	NL0012564637	DAX 12620TS OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	DE000V176GW9	DAX 12623TS OPENV	EUR	3,1975	3,1975	3,1975			3,1975		3,1930	50.000	3,2020	50.000
Certificate	DE000CV504X5	DAX 12623TS 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	NL0012567366	DAX 12628TRSOPENH	EUR	2,9000	3,6200	2,8600	4320,0000	2	3,6200	1500	3,6100	50.000	3,6200	50.000
Certificate	NL0012564629	DAX 12630TS OPENH	EUR	5,1800	5,3800	5,1800	5180,0000	1	5,3800	1000	5,3700	50.000	5,3800	50.000
Certificate	LU1573718274	DAX 12633TPIOPENS	EUR											
Certificate	NL0012567358	DAX 12638TRSOPENH	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	50.000	3,7200	50.000
Certificate	NL0012564611	DAX 12640TS OPENH	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	50.000	5,5000	50.000
Certificate	DE000VL76FD1	DAX 12640TS OPENV	EUR	5,7050	5,7050	5,7050			5,7050		5,7000	50.000	5,7100	50.000
Certificate	LU1696507646	DAX 12643TPIOPENS	EUR	2,9900	4,0400	2,5900	4698,9200	36	3,4000	1544	3,3800	6.249	3,4200	5.623
Certificate	NL0012567341	DAX 12648TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,8100	50.000	3,8200	50.000
Certificate	DE000VL8XN97	DAX 12650TS 0618V	EUR	3,9115	3,9115	3,9115			3,9115		3,9070	50.000	3,9160	50.000
Certificate	DE000VL9VV31	DAX 12650TS 0918V	EUR	4,0415	4,0415	4,0415			4,0415		4,0370	50.000	4,0460	50.000
Certificate	NL0012564603	DAX 12650TS OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	50.000	5,5900	50.000
Certificate	DE000CV501T9	DAX 12650TS OPENZ	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	75.000	5,6100	75.000
Certificate	LU1573718357	DAX 12651TPIOPENS	EUR											
Certificate	NL0012567333	DAX 12658TRSOPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	NL0012564595	DAX 12660TS OPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	50.000	5,6900	50.000
Certificate	DE000CV87RK7	DAX 12661TS OPENZ	EUR	4,0150	4,0150	4,0150			4,0150		4,0100	75.000	4,0200	75.000
Certificate	NL0012567325	DAX 12667TRSOPENH	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	50.000	4,0200	50.000
Certificate	NL0012564587	DAX 12670TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	DE000VL76E96	DAX 12674TS OPENV	EUR	3,6765	3,6765	3,6765			3,6765		3,6720	50.000	3,6810	50.000
Certificate	NL0012567317	DAX 12677TRSOPENH	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	50.000	4,1200	50.000
Certificate	NL0012685721	DAX 12680TS OPENB	EUR	5,3500	6,1700	5,1000	13239,4900	5	5,7350	2324	5,7300	25.000	5,7400	25.000
Certificate	NL0012564579	DAX 12680TS OPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	50.000	5,8900	50.000
Certificate	NL0012567309	DAX 12687TRSOPENH	EUR	4,2200	4,2200	4,2200			4,2200		4,2100	50.000	4,2200	50.000
Certificate	NL0012564561	DAX 12690TS OPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	DE000VL76FE9	DAX 12690TS OPENV	EUR	6,2150	6,2150	6,2150			6,2150		6,2100	50.000	6,2200	50.000
Certificate	NL0012567291	DAX 12697TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,3100	50.000	4,3200	50.000
Certificate	DE000VL615L9	DAX 12700TS 0618V	EUR	4,4085	4,4085	4,4085			4,4085		4,4040	50.000	4,4130	50.000
Certificate	DE000CV87SV2	DAX 12700TS 0618Z	EUR	4,4850	4,4850	4,4850			4,4850		4,4800	75.000	4,4900	75.000
Certificate	DE000VL957N6	DAX 12700TS 0918V	EUR	4,5475	4,5475	4,5475			4,5475		4,5430	50.000	4,5520	50.000
Certificate	DE000CQ5ACD6	DAX 12700TS OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CY52XZ1	DAX 12700TS OPENC	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	100.000	4,8100	100.000
Certificate	NL0012564553	DAX 12700TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	50.000	6,0800	50.000
Certificate	LU1696507729	DAX 12704TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	6.250	4,0200	6.250
Certificate	NL0012567283	DAX 12707TRSOPENH	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	50.000	4,4200	50.000
Certificate	NL0012683650	DAX 12710BS OPENB	EUR	4,8500	5,2900	3,9800	107675,5600	57	4,7050	23879	4,7000	25.000	4,7100	25.000
Certificate	NL0012564546	DAX 12710TS OPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1800	50.000	6,1900	50.000
Certificate	DE000CV87R32	DAX 12711TS OPENZ	EUR	4,5050	4,5050	4,5050			4,5050		4,5000	75.000	4,5100	75.000
Certificate	NL0012567275	DAX 12717TRSOPENH	EUR	4,5200	4,5200	4,5200			4,5200		4,5100	50.000	4,5200	50.000
Certificate	LU1573718431	DAX 12719TPIOPENS	EUR											
Certificate	NL0012564538	DAX 12720TS OPENH	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	50.000	6,2900	50.000
Certificate	DE000VL76FA7	DAX 12724TS OPENV	EUR	4,1625	4,1625	4,1625			4,1625		4,1580	50.000	4,1670	50.000
Certificate	NL0012567267	DAX 12727TRSOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6200	50.000
Certificate	NL0012564520	DAX 12730TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Certificate	NL0012567259	DAX 12737TRSOPENH	EUR	4,7000	4,7000	4,7000			4,7000		4,6900	50.000	4,7000	50.000
Certificate	NL0012564512	DAX 12740TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	50.000	6,5000	50.000
Certificate	DE000VL76EG7	DAX 12740TS OPENV	EUR	6,6950	6,6950	6,6950			6,6950		6,6900	50.000	6,7000	50.000
Certificate	NL0012567242	DAX 12747TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7900	50.000	4,8000	50.000
Certificate	DE000VL8XPA2	DAX 12750TS 0618V	EUR	4,9065	4,9065	4,9065			4,9065		4,9020	50.000	4,9110	50.000
Certificate	DE000VL9VV49	DAX 12750TS 0918V	EUR	5,0535	5,0535	5,0535			5,0535		5,0490	50.000	5,0580	50.000
Certificate	NL0012564504	DAX 12750TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Certificate	DE000CV503Q1	DAX 12755TS OPENZ	EUR	4,9350	4,9350	4,9350			4,9350		4,9300	75.000	4,9400	75.000
Certificate	LU1719344274	DAX 12757TPIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6400	6.250	4,6800	6.250
Certificate	NL0012567234	DAX 12757TRSOPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	50.000	4,9000	50.000
Certificate	NL0012564496	DAX 12760TS OPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012567226	DAX 12767TRSOPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	DE000CE6F4N6	DAX 12769TL OPENZ	EUR											
Certificate	NL0012684203	DAX 12770TS OPENB	EUR	6,0750	6,0750	6,0750			6,0750		6,0700	25.000	6,0800	25.000
Certificate	NL0012564488	DAX 12770TS OPENH	EUR	6,8000	6,8000	6,8000			6,8000		6,7900	50.000	6,8000	50.000
Certificate	DE000VL76FB5	DAX 12774TS OPENV	EUR	4,6495	4,6495	4,6495			4,6495		4,6450	50.000	4,6540	50.000
Certificate	NL0012567218	DAX 12777TRSOPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	50.000	5,1300	50.000
Certificate	NL0012564470	DAX 12780TS OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	50.000	6,8900	50.000
Certificate	NL0012567200	DAX 12787TRSOPENH	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	50.000	5,2300	50.000
Certificate	NL0012564462	DAX 12790TS OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	50.000	6,9900	50.000
Certificate	DE000VL61TA0	DAX 12790TS OPENV	EUR	7,1950	7,1950	7,1950			7,1950		7,1900	50.000	7,2000	50.000
Certificate	LU1573536759	DAX 12791TPIOPENS	EUR											
Certificate	NL0012567192	DAX 12797TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3200	50.000	5,3300	50.000
Certificate	DE000VL61SM7	DAX 12800TS 0618V	EUR	5,4050	5,4050	5,4050			5,4050		5,4000	50.000	5,4100	50.000
Certificate	DE000VL9S7P1	DAX 12800TS 0918V	EUR	5,5550	5,5550	5,5550			5,5550		5,5500	50.000	5,5600	50.000
Certificate	DE000CY52WM1	DAX 12800TS OPENC	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	100.000	4,6400	100.000
Certificate	DE000CY52XY4	DAX 12800TS OPENC	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	100.000	5,7800	100.000
Certificate	NL0012564454	DAX 12800TS OPENH	EUR	7,0900	7,0900	7,0900			7,0900		7,0800	50.000	7,0900	50.000
Certificate	DE000CV503P3	DAX 12805TS OPENZ	EUR	5,2500	5,7000	5,2500	547,5000	2	5,4300	100	5,4200	75.000	5,4300	75.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012567184	DAX 12807TRSOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4300	50.000
Certificate	NL0012683668	DAX 12810BS OPENB	EUR	5,0000	5,7050	5,0000	5000,0000	1	5,7050	1000	5,7000	25.000	5,7100	25.000
Certificate	NL0012564447	DAX 12810TS OPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	50.000	7,2000	50.000
Certificate	LU1732548067	DAX 12815TS OPENS	EUR	7,6500	7,6500	7,6500			7,6500		7,6300	6.250	7,6700	6.250
Certificate	NL0012567176	DAX 12817TRSOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5200	50.000	5,5300	50.000
Certificate	NL0012564439	DAX 12820TS OPENH	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	50.000	7,3000	50.000
Certificate	DE000VL61530	DAX 12826TS OPENV	EUR	5,1115	5,1115	5,1115			5,1115		5,1070	50.000	5,1160	50.000
Certificate	NL0012567168	DAX 12827TRSOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6100	50.000
Certificate	LU1695571791	DAX 12828TPIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	6.250	5,1900	6.250
Certificate	NL0012564421	DAX 12830TS OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	50.000	7,4000	50.000
Certificate	NL0012567150	DAX 12836TRSOPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	50.000	5,7000	50.000
Certificate	NL0012564413	DAX 12840TS OPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	50.000	7,5100	50.000
Certificate	DE000VL61TD4	DAX 12840TS OPENV	EUR	7,6950	7,6950	7,6950			7,6950		7,6900	50.000	7,7000	50.000
Certificate	NL0012567143	DAX 12846TRSOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	50.000	5,8000	50.000
Certificate	DE000VL8XPB0	DAX 12850TS 0618V	EUR	5,9050	5,9050	5,9050			5,9050		5,9000	50.000	5,9100	50.000
Certificate	DE000VL9VV56	DAX 12850TS 0918V	EUR	6,0650	6,0650	6,0650			6,0650		6,0600	50.000	6,0700	50.000
Certificate	NL0012564405	DAX 12850TS OPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	50.000	7,6100	50.000
Certificate	DE000CV4ZYL6	DAX 12854TS OPENZ	EUR	5,9100	5,9100	5,9100			5,9100		5,9000	75.000	5,9100	75.000
Certificate	NL0012567135	DAX 12856TRSOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	50.000	5,9000	50.000
Certificate	NL0012564397	DAX 12860TS OPENH	EUR	7,7000	7,7000	7,7000			7,7000		7,6900	50.000	7,7000	50.000
Certificate	NL0012567127	DAX 12866TRSOPENH	EUR	6,0100	6,0100	6,0100			6,0100		6,0000	50.000	6,0100	50.000
Certificate	NL0012682652	DAX 12870TS OPENB	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	25.000	7,0800	25.000
Certificate	NL0012564389	DAX 12870TS OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	NL0012567119	DAX 12876TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Certificate	DE000VL61548	DAX 12876TS OPENV	EUR	5,5950	5,5950	5,5950			5,5950		5,5900	50.000	5,6000	50.000
Certificate	NL0012563282	DAX 12880TS OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9900	50.000	8,0000	50.000
Certificate	NL0012564371	DAX 12880TS OPENH	EUR	7,9000	7,9000	7,9000			7,9000		7,8900	50.000	7,9000	50.000
Certificate	NL0012567101	DAX 12886TRSOPENH	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	50.000	6,2100	50.000
Certificate	NL0012563274	DAX 12890TS OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	DE000VL61TE2	DAX 12890TS OPENV	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	50.000	8,2100	50.000
Certificate	NL0012567093	DAX 12896TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	50.000	6,3100	50.000
Certificate	DE000VL61SN5	DAX 12900TS 0618V	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	50.000	6,4100	50.000
Certificate	DE000CV4ZZ45	DAX 12900TS 0618Z	EUR	6,4300	6,4300	6,4300			6,4300		6,4200	75.000	6,4300	75.000
Certificate	DE000VL9STQ9	DAX 12900TS 0918V	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	DE000CY52XX6	DAX 12900TS OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	100.000	6,7800	100.000
Certificate	DE000CY52WN9	DAX 12900TS OPENC	EUR	5,6000	5,6000	5,6000			5,6000		5,5900	100.000	5,6000	100.000
Certificate	NL0012563266	DAX 12900TS OPENH	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	DE000CV4Z294	DAX 12900TS OPENZ	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	75.000	8,0900	75.000
Certificate	DE000CV4ZYK8	DAX 12904TS OPENZ	EUR	5,8000	6,7500	5,6000	17594,0000	5	6,4000	3000	6,3900	75.000	6,4000	75.000
Certificate	NL0012567085	DAX 12906TRSOPENH	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	50.000	6,4100	50.000
Certificate	NL0012682249	DAX 12908BS OPENB	EUR	6,6850	6,6850	6,6850			6,6850		6,6800	25.000	6,6900	25.000
Certificate	NL0012563258	DAX 12910TS OPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	NL0012567077	DAX 12916TRSOPENH	EUR	6,5200	6,5200	6,5200			6,5200		6,5100	50.000	6,5200	50.000
Certificate	NL0012563241	DAX 12920TS OPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012567069	DAX 12926TRSOPENH	EUR	6,6200	6,6200	6,6200			6,6200		6,6100	50.000	6,6200	50.000
Certificate	DE000VL61S55	DAX 12926TS OPENV	EUR	6,0850	6,0850	6,0850			6,0850		6,0800	50.000	6,0900	50.000
Certificate	NL0012563233	DAX 12930TS OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	LU1696507992	DAX 12935TPIOPENS	EUR	6,2600	6,2600	6,2600			6,2600		6,2400	6.250	6,2800	6.250
Certificate	NL0012567051	DAX 12936TRSOPENH	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	50.000	6,6900	50.000
Certificate	LU1650914937	DAX 12938TPIOPENS	EUR											
Certificate	NL0012563225	DAX 12940TS OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000VL61TG7	DAX 12940TS OPENV	EUR	8,7150	8,7150	8,7150			8,7150		8,7100	50.000	8,7200	50.000
Certificate	DE000VL97R21	DAX 12950TS 0618V	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000VL9VV64	DAX 12950TS 0918V	EUR	7,0750	7,0750	7,0750			7,0750		7,0700	50.000	7,0800	50.000
Certificate	NL0012563217	DAX 12950TS OPENH	EUR	8,7200	8,7200	8,7200			8,7200		8,7100	50.000	8,7200	50.000
Certificate	DE000CV4ZYJ0	DAX 12953TS OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	75.000	6,8900	75.000
Certificate	NL0012567044	DAX 12956TRSOPENH	EUR	6,9200	6,9200	6,9200			6,9200		6,9100	50.000	6,9200	50.000
Certificate	NL0012563209	DAX 12960TS OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0012682108	DAX 12970TS OPENB	EUR	8,0650	8,0650	8,0650			8,0650		8,0600	25.000	8,0700	25.000
Certificate	NL0012563191	DAX 12970TS OPENH	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	50.000	8,9200	50.000
Certificate	NL0012594816	DAX 12972TRSOPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Certificate	DE000VL61S63	DAX 12976TS OPENV	EUR	6,5750	6,5750	6,5750			6,5750		6,5700	50.000	6,5800	50.000
Certificate	NL0012569289	DAX 12977TRSOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012563183	DAX 12980TS OPENH	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	50.000	8,9900	50.000
Certificate	NL0012562730	DAX 12984TRSOPENH	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	50.000	7,1800	50.000
Certificate	NL0012563175	DAX 12990TS OPENH	EUR	9,1200	9,1200	9,1200			9,1200		9,1100	50.000	9,1200	50.000
Certificate	DE000VL61PM3	DAX 12990TS OPENV	EUR	9,2150	9,2150	9,2150			9,2150		9,2100	50.000	9,2200	50.000
Certificate	NL0012562722	DAX 12994TRSOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2600	50.000	7,2700	50.000
Certificate	DE000VL61SP0	DAX 13000TS 0618V	EUR	7,4050	7,4050	7,4050			7,4050		7,4000	50.000	7,4100	50.000
Certificate	DE000VL9S7R7	DAX 13000TS 0918V	EUR	7,5750	7,5750	7,5750			7,5750		7,5700	50.000	7,5800	50.000
Certificate	DE000CY52WP4	DAX 13000TS OPENC	EUR	6,5900	6,5900	6,5900			6,5900		6,5800	100.000	6,5900	100.000
Certificate	DE000CY52XW8	DAX 13000TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	100.000	7,7800	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	NL0012563167	DAX 13000TS OPENH	EUR	9,2100	9,2100	9,2100			9,2100		9,2000	50.000	9,2100	50.000
Certificate	DE000CV4ZUKG	DAX 13002TS OPENZ	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	75.000	7,3600	75.000
Certificate	LU1696508024	DAX 13004TPIOPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9100	6.250	6,9500	6.250
Certificate	NL0012562714	DAX 13004TRSOPENH	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	50.000	7,3700	50.000
Certificate	NL0012682256	DAX 13007BS OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	25.000	7,6800	25.000
Certificate	NL0012563159	DAX 13010TS OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	50.000	9,3000	50.000
Certificate	NL0012562706	DAX 13014TRSOPENH	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	50.000	7,4700	50.000
Certificate	NL0012563142	DAX 13020TS OPENH	EUR	9,4000	9,4000	9,4000			9,4000		9,3900	50.000	9,4000	50.000
Certificate	NL0012562698	DAX 13024TRSOPENH	EUR	7,5700	7,5700	7,5700			7,5700		7,5600	50.000	7,5700	50.000
Certificate	DE000VL61571	DAX 13026TS OPENV	EUR	7,0550	7,0550	7,0550			7,0550		7,0500	50.000	7,0600	50.000
Certificate	NL0012563134	DAX 13030TS OPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	50.000	9,5000	50.000
Certificate	NL0012562680	DAX 13034TRSOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6600	50.000	7,6700	50.000
Certificate	NL0012563126	DAX 13040TS OPENH	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	50.000	9,6000	50.000
Certificate	DE000VL61PN1	DAX 13040TS OPENV	EUR	9,7250	9,7250	9,7250			9,7250		9,7200	50.000	9,7300	50.000
Certificate	NL0012562672	DAX 13044TRSOPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	50.000	7,7700	50.000
Certificate	DE000VL97R39	DAX 13050TS 0618V	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	DE000VL9VV72	DAX 13050TS 0918V	EUR	8,0850	8,0850	8,0850			8,0850		8,0800	50.000	8,0900	50.000
Certificate	NL0012563118	DAX 13050TS OPENH	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	DE000CV4ZUJ8	DAX 13052TS OPENZ	EUR	7,8600	7,8600	7,8600			7,8600		7,8500	75.000	7,8600	75.000
Certificate	NL0012562664	DAX 13054TRSOPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	NL0012563100	DAX 13060TS OPENH	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	50.000	9,8000	50.000
Certificate	LU1695188158	DAX 13064TCIOPENS	EUR											
Certificate	NL0012562656	DAX 13064TRSOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	50.000	7,9700	50.000
Certificate	NL0012563092	DAX 13070TS OPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	50.000	9,9000	50.000
Certificate	NL0012562649	DAX 13074TRSOPENH	EUR	7,9300	8,4300	7,9300	3272,0000	2	8,0700	400	8,0600	50.000	8,0700	50.000
Certificate	DE000VL61PG5	DAX 13076TS OPENV	EUR	7,5350	7,5350	7,5350			7,5350		7,5300	50.000	7,5400	50.000
Certificate	NL0012563084	DAX 13080TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	NL0012562631	DAX 13084TRSOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	50.000	8,1700	50.000
Certificate	LU1696508297	DAX 13089TPIOPENS	EUR	7,7700	7,7700	7,7700			7,7700		7,7500	6.250	7,7900	6.250
Certificate	NL0012563076	DAX 13090TS OPENH	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	50.000	10,1000	50.000
Certificate	DE000VL61PP6	DAX 13090TS OPENV	EUR	10,2350	10,2350	10,2350			10,2350		10,2300	50.000	10,2400	50.000
Certificate	NL0012562623	DAX 13094TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Certificate	DE000VL61SQ8	DAX 13100TS 0618V	EUR	8,3950	8,3950	8,3950			8,3950		8,3900	50.000	8,4000	50.000
Certificate	DE000CV4ZWQ9	DAX 13100TS 0618Z	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	75.000	8,4300	75.000
Certificate	DE000VL9VV80	DAX 13100TS 0918V	EUR	8,5850	8,5850	8,5850			8,5850		8,5800	50.000	8,5900	50.000
Certificate	DE000CY52XV0	DAX 13100TS OPENC	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	100.000	8,7800	100.000
Certificate	NL0012563068	DAX 13100TS OPENH	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	50.000	10,2100	50.000
Certificate	DE000CV4ZUH2	DAX 13101TS OPENZ	EUR	8,3500	8,3500	8,3500			8,3500		8,3400	75.000	8,3500	75.000
Certificate	LU1695188232	DAX 13102TCIOPENS	EUR											
Certificate	NL0012562615	DAX 13104TRSOPENH	EUR	8,4000	8,4000	8,4000			8,4000		8,3900	50.000	8,4000	50.000
Certificate	NL0012681803	DAX 13105BS OPENB	EUR	8,6650	8,6650	8,6650			8,6650		8,6600	25.000	8,6700	25.000
Certificate	NL0012563050	DAX 13110TS OPENH	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	50.000	10,3100	50.000
Certificate	NL0012562607	DAX 13114TRSOPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012563043	DAX 13120TS OPENH	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Certificate	NL0012562599	DAX 13124TRSOPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50.000	8,5800	50.000
Certificate	DE000VL61PH3	DAX 13126TS OPENV	EUR	8,0250	8,0250	8,0250			8,0250		8,0200	50.000	8,0300	50.000
Certificate	NL0012563035	DAX 13130TS OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	50.000	10,5100	50.000
Certificate	NL0012562581	DAX 13133TRSOPENH	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	50.000	8,6800	50.000
Certificate	LU1521094588	DAX 13135TPIOPENS	EUR											
Certificate	NL0012563027	DAX 13140TS OPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50.000	10,6100	50.000
Certificate	DE000VL61PQ4	DAX 13140TS OPENV	EUR	10,7350	10,7350	10,7350			10,7350		10,7300	50.000	10,7400	50.000
Certificate	DE000CV4ZV83	DAX 13140TS OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	75.000	10,5700	75.000
Certificate	NL0012562573	DAX 13143TRSOPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Certificate	DE000VA18539	DAX 13150TS 0618V	EUR	8,8950	8,8950	8,8950			8,8950		8,8900	50.000	8,9000	50.000
Certificate	DE000VL9VV98	DAX 13150TS 0918V	EUR	9,0950	9,0950	9,0950			9,0950		9,0900	50.000	9,1000	50.000
Certificate	NL0012563019	DAX 13150TS OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50.000	10,7100	50.000
Certificate	NL0012562565	DAX 13153TRSOPENH	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	50.000	8,8600	50.000
Certificate	DE000CV4ZYN2	DAX 13153TS OPENZ	EUR	8,8600	8,8600	8,8600			8,8600		8,8500	75.000	8,8600	75.000
Certificate	NL0012563001	DAX 13160TS OPENH	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Certificate	LU1695188315	DAX 13162TCIOPENS	EUR											
Certificate	NL0012562557	DAX 13163TRSOPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	50.000	8,9600	50.000
Certificate	NL0012682116	DAX 13170TS OPENB	EUR	10,1000	10,1000	10,0850	3232,0000	1	10,0850	320	10,0800	25.000	10,0900	25.000
Certificate	NL0012562995	DAX 13170TS OPENH	EUR	10,9100	10,9100	10,9100			10,9100		10,9000	50.000	10,9100	50.000
Certificate	DE000CE6F447	DAX 13170TS OPENZ	EUR											
Certificate	NL0012562540	DAX 13173TRSOPENH	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	50.000	9,0600	50.000
Certificate	DE000VL61PI9	DAX 13176TS OPENV	EUR	8,5250	8,5250	8,5250			8,5250		8,5200	50.000	8,5300	50.000
Certificate	NL0012562987	DAX 13180TS OPENH	EUR	11,0200	11,0200	11,0200			11,0200		11,0100	50.000	11,0200	50.000
Certificate	NL0012562532	DAX 13183TRSOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1500	50.000	9,1600	50.000
Certificate	NL0012562979	DAX 13190TS OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000VL61PR2	DAX 13190TS OPENV	EUR	11,2450	11,2450	11,2450			11,2450		11,2400	50.000	11,2500	50.000
Certificate	NL0012562524	DAX 13193TRSOPENH	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	50.000	9,2600	50.000
Certificate	LU1696508370	DAX 13199TPIOPENS	EUR	8,8500	8,8500	8,8500			8,8500		8,8300	6.250	8,8700	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	DE000VL61SR6	DAX 13200TS 0618V	EUR	9,3950	9,3950	9,3950			9,3950		9,3900	50,000	9,4000	50,000
Certificate	DE000VL9VWA0	DAX 13200TS 0918V	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	50,000	9,6000	50,000
Certificate	DE000CY52XU2	DAX 13200TS OPENC	EUR	9,7900	9,7900	9,7900			9,7900		9,7800	100,000	9,7900	100,000
Certificate	NL0012562961	DAX 13200TS OPENH	EUR	11,2200	11,2200	11,2200			11,2200		11,2100	50,000	11,2200	50,000
Certificate	DE000CV4ZUG4	DAX 13201TS OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	75,000	9,3400	75,000
Certificate	NL0012562516	DAX 13203TRSOPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,3900	50,000
Certificate	LU1695188406	DAX 13209TCIOPENS	EUR											
Certificate	NL0012562953	DAX 13210TS OPENH	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	50,000	11,3200	50,000
Certificate	NL0012562508	DAX 13213TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	50,000	9,4900	50,000
Certificate	NL0012562946	DAX 13220TS OPENH	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	50,000	11,4200	50,000
Certificate	NL0012562490	DAX 13223TRSOPENH	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5700	50,000
Certificate	DE000VL61PK7	DAX 13226TS OPENV	EUR	9,0250	9,0250	9,0250			9,0250		9,0200	50,000	9,0300	50,000
Certificate	NL0012562938	DAX 13230TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,5100	50,000	11,5200	50,000
Certificate	NL0012562482	DAX 13233TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6600	50,000	9,6700	50,000
Certificate	NL0012562920	DAX 13240TS OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	50,000	11,6200	50,000
Certificate	DE000VL61NS5	DAX 13240TS OPENV	EUR	11,7450	11,7450	11,7450			11,7450		11,7400	50,000	11,7500	50,000
Certificate	NL0012562474	DAX 13243TRSOPENH	EUR	9,7700	9,7700	9,7700			9,7700		9,7600	50,000	9,7700	50,000
Certificate	DE000VL9VWB8	DAX 13250TS 0918V	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50,000	10,1000	50,000
Certificate	NL0012562912	DAX 13250TS OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50,000	11,7200	50,000
Certificate	NL0012562466	DAX 13253TRSOPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8600	50,000	9,8700	50,000
Certificate	DE000CV4ZYP7	DAX 13253TS OPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	75,000	9,8500	75,000
Certificate	NL0012562904	DAX 13260TS OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50,000	11,8200	50,000
Certificate	NL0012562458	DAX 13263TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9200	50,000
Certificate	DE000CV4YTY2	DAX 13264TS OPENZ	EUR											
Certificate	NL0012562896	DAX 13270TS OPENH	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9300	50,000
Certificate	NL0012562441	DAX 13273TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50,000	10,0200	50,000
Certificate	DE000VL61PL5	DAX 13276TS OPENV	EUR	9,5250	9,5250	9,5250			9,5250		9,5200	50,000	9,5300	50,000
Certificate	LU1695188588	DAX 13278TCIOPENS	EUR											
Certificate	NL0012562888	DAX 13280TS OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	50,000	12,0300	50,000
Certificate	NL0012562433	DAX 13283TRSOPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	50,000	10,1200	50,000
Certificate	NL0012562037	DAX 13290TS OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50,000	12,1000	50,000
Certificate	DE000VL61NU1	DAX 13290TS OPENV	EUR	12,2550	12,2550	12,2550			12,2550		12,2500	50,000	12,2600	50,000
Certificate	NL0012562425	DAX 13293TRSOPENH	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2200	50,000
Certificate	DE000VL61SS4	DAX 13300TS 0618V	EUR	10,3950	10,3950	10,3950			10,3950		10,3900	50,000	10,4000	50,000
Certificate	DE000CV4ZWP1	DAX 13300TS 0618Z	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	75,000	10,4100	75,000
Certificate	DE000VL9VWC6	DAX 13300TS 0918V	EUR	10,6050	10,6050	10,6050			10,6050		10,6000	50,000	10,6100	50,000
Certificate	DE000CY52X14	DAX 13300TS OPENC	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	100,000	10,7900	100,000
Certificate	DE000CY52SC0	DAX 13300TS OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	100,000	9,5200	100,000
Certificate	NL0012561898	DAX 13300TS OPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	DE000CV4ZUF6	DAX 13301TS OPENZ	EUR	10,3300	10,3300	10,3300			10,3300		10,3200	75,000	10,3300	75,000
Certificate	NL0012562417	DAX 13302TRSOPENH	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	50,000	10,3200	50,000
Certificate	NL0012681811	DAX 133048S OPENB	EUR	10,7700	10,7700	10,5500	1604,5000	2	10,6450	150	10,6400	25,000	10,6500	25,000
Certificate	NL0012561880	DAX 13310TS OPENH	EUR	12,2900	12,2900	12,2900			12,2900		12,2800	50,000	12,2900	50,000
Certificate	NL0012562409	DAX 13312TRSOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,4100	50,000	10,4200	50,000
Certificate	DE000CV4YTX4	DAX 13312TS OPENZ	EUR											
Certificate	NL0012561872	DAX 13320TS OPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50,000	12,4300	50,000
Certificate	NL0012562391	DAX 13322TRSOPENH	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	50,000	10,5200	50,000
Certificate	LU1695188661	DAX 13326TCIOPENS	EUR											
Certificate	DE000VL61NB1	DAX 13326TS OPENV	EUR	10,0150	10,0150	10,0150			10,0150		10,0100	50,000	10,0200	50,000
Certificate	NL0012561864	DAX 13330TS OPENH	EUR	11,8300	12,5100	11,8300	1184,5000	2	12,5100	100	12,5000	50,000	12,5100	50,000
Certificate	NL0012562383	DAX 13332TRSOPENH	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	50,000	10,6100	50,000
Certificate	NL0012561856	DAX 13340TS OPENH	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	50,000	12,6000	50,000
Certificate	DE000VL61NW7	DAX 13340TS OPENV	EUR	12,7650	12,7650	12,7650			12,7650		12,7600	50,000	12,7700	50,000
Certificate	NL0012562375	DAX 13342TRSOPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	50,000	10,7100	50,000
Certificate	DE000VL97RP6	DAX 13350TS 0918V	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	50,000	11,1100	50,000
Certificate	NL0012561849	DAX 13350TS OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50,000	12,7000	50,000
Certificate	NL0012562367	DAX 13352TRSOPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50,000	10,7900	50,000
Certificate	NL0012561625	DAX 13360TS OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	50,000	12,8100	50,000
Certificate	NL0012681282	DAX 13370TS OPENB	EUR	12,0550	12,0550	12,0550			12,0550		12,0500	25,000	12,0600	25,000
Certificate	NL0012561617	DAX 13370TS OPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	50,000	12,9100	50,000
Certificate	NL0012580237	DAX 13373TRSOPENH	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	50,000	11,0100	50,000
Certificate	DE000VL61ND7	DAX 13376TS OPENV	EUR	10,5050	10,5050	10,5050			10,5050		10,5000	50,000	10,5100	50,000
Certificate	NL0012561609	DAX 13380TS OPENH	EUR	12,9900	12,9900	12,9900			12,9900		12,9800	50,000	12,9900	50,000
Certificate	NL0012560882	DAX 13390TS OPENH	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	50,000	13,0900	50,000
Certificate	DE000VL61NZ0	DAX 13390TS OPENV	EUR	13,2750	13,2750	13,2750			13,2750		13,2700	50,000	13,2800	50,000
Certificate	DE000CV4ZSE3	DAX 13390TS OPENZ	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	75,000	13,0400	75,000
Certificate	DE000CV4ZSB9	DAX 13396TS OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	75,000	11,2800	75,000
Certificate	DE000VL61LL4	DAX 13400TS 0618V	EUR	11,3950	11,3950	11,3950			11,3950		11,3900	50,000	11,4000	50,000
Certificate	DE000VL97RQ4	DAX 13400TS 0918V	EUR	11,6050	11,6050	11,6050			11,6050		11,6000	50,000	11,6100	50,000
Certificate	DE000CY52XS6	DAX 13400TS OPENC	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	100,000	11,8000	100,000
Certificate	DE000CY52SD8	DAX 13400TS OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100,000	10,5100	100,000
Certificate	NL0012560874	DAX 13400TS OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	50,000	13,1900	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	NL0012561765	DAX 13408TRSOPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50,000	11,3600	50,000
Certificate	NL0012560866	DAX 13410TS OPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2700	50,000	13,2800	50,000
Certificate	NL0012561757	DAX 13418TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4600	50,000
Certificate	NL0012560858	DAX 13420TS OPENH	EUR	13,3900	13,3900	13,3900			13,3900		13,3800	50,000	13,3900	50,000
Certificate	DE000VL61NF2	DAX 13426TS OPENV	EUR	11,0050	11,0050	11,0050			11,0050		11,0000	50,000	11,0100	50,000
Certificate	NL0012561740	DAX 13428TRSOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50,000	11,5500	50,000
Certificate	NL0012560841	DAX 13430TS OPENH	EUR	13,4800	13,4800	13,4800			13,4800		13,4700	50,000	13,4800	50,000
Certificate	NL0012561732	DAX 13438TRSOPENH	EUR	11,6500	11,6500	11,6500			11,6500		11,6400	50,000	11,6500	50,000
Certificate	NL0012560833	DAX 13440TS OPENH	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	50,000	13,5800	50,000
Certificate	DE000VL61N19	DAX 13440TS OPENV	EUR	13,7750	13,7750	13,7750			13,7750		13,7700	50,000	13,7800	50,000
Certificate	NL0012561724	DAX 13448TRSOPENH	EUR	11,7500	11,7500	11,7500			11,7500		11,7400	50,000	11,7500	50,000
Certificate	DE000VL97RR2	DAX 13450TS 0918V	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	50,000	12,1200	50,000
Certificate	NL0012560825	DAX 13450TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50,000	13,6900	50,000
Certificate	DE000CV42S28	DAX 13451TS OPENZ	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	75,000	11,8200	75,000
Certificate	NL0012561716	DAX 13458TRSOPENH	EUR	11,8800	11,8800	11,8800			11,8800		11,8700	50,000	11,8800	50,000
Certificate	NL0012680524	DAX 13460TS OPENB	EUR	15,8350	15,8350	15,8350			15,8350		15,8300	25,000	15,8400	25,000
Certificate	NL0012560817	DAX 13460TS OPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7700	50,000	13,7800	50,000
Certificate	NL0012560171	DAX 13460TS OPENH	EUR	13,8700	13,8700	13,8700			13,8700		13,8600	50,000	13,8700	50,000
Certificate	NL0012561708	DAX 13468TRSOPENH	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	50,000	11,9500	50,000
Certificate	NL0012560163	DAX 13470TS OPENH	EUR	13,9700	13,9700	13,9700			13,9700		13,9600	50,000	13,9700	50,000
Certificate	NL0012561559	DAX 13472TRSOPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50,000	12,0100	50,000
Certificate	DE000VL61N14	DAX 13476TS OPENV	EUR	11,5050	11,5050	11,5050			11,5050		11,5000	50,000	11,5100	50,000
Certificate	NL0012560155	DAX 13480TS OPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	50,000	14,0600	50,000
Certificate	NL0012561542	DAX 13482TRSOPENH	EUR	12,1100	12,1100	12,1100			12,1100		12,1000	50,000	12,1100	50,000
Certificate	NL0012560148	DAX 13490TS OPENH	EUR	14,1700	14,1700	14,1700			14,1700		14,1600	50,000	14,1700	50,000
Certificate	DE000VL61N35	DAX 13490TS OPENV	EUR	14,2850	14,2850	14,2850			14,2850		14,2800	50,000	14,2900	50,000
Certificate	NL0012561534	DAX 13492TRSOPENH	EUR	12,1900	12,1900	12,1900			12,1900		12,1800	50,000	12,1900	50,000
Certificate	NL0012498810	DAX 13499BS OPENB	EUR	12,5950	12,5950	12,5950			12,5950		12,5900	25,000	12,6000	25,000
Certificate	DE000VL61LM2	DAX 13500TS 0618V	EUR	12,3950	12,3950	12,3950			12,3950		12,3900	50,000	12,4000	50,000
Certificate	DE000CV50AB0	DAX 13500TS 0618Z	EUR	12,3400	12,3400	12,3400			12,3400		12,3300	75,000	12,3400	75,000
Certificate	DE000VL97RS0	DAX 13500TS 0918V	EUR	12,6150	12,6150	12,6150			12,6150		12,6100	50,000	12,6200	50,000
Certificate	DE000CV52SE6	DAX 13500TS OPENC	EUR	11,5000	11,5000	11,5000			11,5000		11,4900	100,000	11,5000	100,000
Certificate	DE000CV52XR8	DAX 13500TS OPENC	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	100,000	12,8000	100,000
Certificate	NL0012560130	DAX 13500TS OPENH	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	50,000	14,2700	50,000
Certificate	DE000CV42S10	DAX 13501TS OPENZ	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	75,000	12,3100	75,000
Certificate	NL0012530141	DAX 13503TRSOPENH	EUR	12,3100	12,3100	12,3100			12,3100		12,3000	50,000	12,3100	50,000
Certificate	NL0012526305	DAX 13507TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3400	50,000	12,3500	50,000
Certificate	NL0012245815	DAX 13508TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	50,000	12,3600	50,000
Certificate	NL0012560122	DAX 13510TS OPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	50,000	14,3700	50,000
Certificate	NL0012517213	DAX 13512TRSOPENH	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	50,000	12,4100	50,000
Certificate	NL0012176044	DAX 13516TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50,000	12,4300	50,000
Certificate	NL0012310643	DAX 13520TS OPENH	EUR	14,4200	14,4200	14,4200			14,4200		14,4100	50,000	14,4200	50,000
Certificate	NL0012527840	DAX 13520TS OPENH	EUR	14,4500	14,4500	14,4500			14,4500		14,4400	50,000	14,4500	50,000
Certificate	NL0012560114	DAX 13520TS OPENH	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	50,000	14,4700	50,000
Certificate	NL0012536171	DAX 13520TS OPENH	EUR	14,4800	14,4800	14,4800			14,4800		14,4700	50,000	14,4800	50,000
Certificate	NL0012537104	DAX 13521TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50,000	12,5100	50,000
Certificate	NL0012537096	DAX 13525TRSOPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50,000	12,5500	50,000
Certificate	DE000VL61NM8	DAX 13526TS OPENV	EUR	12,0050	12,0050	12,0050			12,0050		12,0000	50,000	12,0100	50,000
Certificate	NL0012530133	DAX 13532TRSOPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50,000	12,6100	50,000
Certificate	NL0012537088	DAX 13540TRSOPENH	EUR	12,6700	12,6700	12,6700			12,6700		12,6600	50,000	12,6700	50,000
Certificate	NL0012527832	DAX 13540TS OPENH	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	50,000	14,6600	50,000
Certificate	DE000VL61N50	DAX 13540TS OPENV	EUR	14,7950	14,7950	14,7950			14,7950		14,7900	50,000	14,8000	50,000
Certificate	NL0012243604	DAX 13542TRSOPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50,000	12,7200	50,000
Certificate	NL0012311914	DAX 13542TRSOPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50,000	12,7000	50,000
Certificate	DE000CE6FJ19	DAX 13549TS OPENZ	EUR	12,8000	12,8000	12,8000			12,8000		12,7900	75,000	12,8000	75,000
Certificate	DE000VL97RT8	DAX 13550TS 0918V	EUR	13,1150	13,1150	13,1150			13,1150		13,1100	50,000	13,1200	50,000
Certificate	NL0012090641	DAX 13550TS OPENH	EUR	14,7500	14,7500	14,7500			14,7500		14,7400	50,000	14,7500	50,000
Certificate	LU1573718514	DAX 13553TPIOPENS	EUR											
Certificate	NL0012537070	DAX 13559TRSOPENH	EUR	12,8900	12,8900	12,8900			12,8900		12,8800	50,000	12,8900	50,000
Certificate	NL0012680532	DAX 13560TS OPENB	EUR	16,8650	16,8650	16,8650			16,8650		16,8600	25,000	16,8700	25,000
Certificate	NL0012530778	DAX 13560TS OPENH	EUR	14,8700	14,8700	14,8700			14,8700		14,8600	50,000	14,8700	50,000
Certificate	NL0012241780	DAX 13560TS OPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	50,000	14,9000	50,000
Certificate	NL0012176036	DAX 13564TRSOPENH	EUR	12,9400	12,9400	12,9400			12,9400		12,9300	50,000	12,9400	50,000
Certificate	NL0012330849	DAX 13568TRSOPENH	EUR	12,9500	12,9500	12,9500			12,9500		12,9400	50,000	12,9500	50,000
Certificate	NL0012536163	DAX 13570TS OPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	50,000	14,9800	50,000
Certificate	DE000VL61NP1	DAX 13576TS OPENV	EUR	12,5050	12,5050	12,5050			12,5050		12,5000	50,000	12,5100	50,000
Certificate	NL0012245807	DAX 13586TRSOPENH	EUR	13,1400	13,1400	13,1400			13,1400		13,1300	50,000	13,1400	50,000
Certificate	NL0012516769	DAX 13590TS OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	50,000	15,1200	50,000
Certificate	NL0012530760	DAX 13590TS OPENH	EUR	15,1600	15,1600	15,1600			15,1600		15,1500	50,000	15,1600	50,000
Certificate	NL0012498828	DAX 13597BS OPENB	EUR	13,5850	13,5850	13,5850			13,5850		13,5800	25,000	13,5900	25,000
Certificate	DE000VL5R2N2	DAX 13600TS 0618V	EUR	13,3950	13,3950	13,3950			13,3950		13,3900	50,000	13,4000	50,000
Certificate	DE000VA1B588	DAX 13600TS 0918V	EUR	13,6150	13,6150	13,6150			13,6150		13,6100	50,000	13,6200	50,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012530752	DAX 13600TS OPENH	EUR	15,2600	15,2600	15,2600			15,2600		15,2500	50.000	15,2600	50.000
Certificate	NL0012531446	DAX 13602TRSOPENH	EUR	13,3100	13,3100	13,3100			13,3100		13,3000	50.000	13,3100	50.000
Certificate	NL0012526776	DAX 13610TRSOPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3700	50.000	13,3800	50.000
Certificate	NL0012243208	DAX 13610TS OPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	DE000CE6BWE2	DAX 13613TS OPENZ	EUR	14,0900	14,0900	13,4300	564,4900	3	13,4300	41	13,4200	75.000	13,4300	75.000
Certificate	NL0012196588	DAX 13615TRSOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	50.000	13,4300	50.000
Certificate	LU1695203726	DAX 13617TPIOPENS	EUR	12,7800	12,7800	12,7800			12,7800		12,7600	6.250	12,8000	6.250
Certificate	NL0012530745	DAX 13620TS OPENH	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	50.000	15,4500	50.000
Certificate	NL0012551907	DAX 13630TS OPENH	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	50.000	15,6000	50.000
Certificate	NL0012518948	DAX 13630TS OPENH	EUR	15,5800	15,5800	15,5800			15,5800		15,5700	50.000	15,5800	50.000
Certificate	DE000CV4ZSD5	DAX 13630TS OPENZ	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	75.000	15,5300	75.000
Certificate	NL0012531438	DAX 13632TRSOPENH	EUR	13,6000	13,6000	13,6000			13,6000		13,5900	50.000	13,6000	50.000
Certificate	NL0012530125	DAX 13640TRSOPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	50.000	13,6900	50.000
Certificate	NL0012530737	DAX 13640TS OPENH	EUR	15,6800	15,6800	15,6800			15,6800		15,6700	50.000	15,6800	50.000
Certificate	NL0011048228	DAX 13645TRSOPENH	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	50.000	13,7200	50.000
Certificate	NL0012313654	DAX 13647TRSOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	DE000VA1B596	DAX 13650TS 0918V	EUR	14,1250	14,1250	14,1250			14,1250		14,1200	50.000	14,1300	50.000
Certificate	NL0012523666	DAX 13650TS OPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	50.000	15,7200	50.000
Certificate	NL0012277008	DAX 13660TS OPENB	EUR	17,8550	17,8550	17,8550			17,8550		17,8500	25.000	17,8600	25.000
Certificate	NL0012530729	DAX 13660TS OPENH	EUR	15,8700	15,8700	15,8700			15,8700		15,8600	50.000	15,8700	50.000
Certificate	DE000VL37QA6	DAX 13660TS OPENV	EUR	15,2750	15,2750	15,2750			15,2750		15,2700	50.000	15,2800	50.000
Certificate	DE000CE6F1J0	DAX 13660TS OPENZ	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	75.000	13,9000	75.000
Certificate	NL0012531420	DAX 13661TRSOPENH	EUR	13,9000	13,9000	13,9000			13,9000		13,8900	50.000	13,9000	50.000
Certificate	NL0012244024	DAX 13670TS OPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	50.000	15,9200	50.000
Certificate	NL0012548010	DAX 13675TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0100	50.000	14,0200	50.000
Certificate	NL0012308803	DAX 13675TRSOPENH	EUR	14,0400	14,0400	14,0400			14,0400		14,0300	50.000	14,0400	50.000
Certificate	NL0012530711	DAX 13680TS OPENH	EUR	16,0600	16,0600	16,0600			16,0600		16,0500	50.000	16,0600	50.000
Certificate	LU1651904242	DAX 13681TPIOPENS	EUR	13,0200	13,0200	13,0200			13,0200		13,0000	6.250	13,0300	6.250
Certificate	NL0012538250	DAX 13683TRSOPENH	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	50.000	14,1300	50.000
Certificate	NL0012244867	DAX 13690TS OPENH	EUR	16,1500	16,1500	16,1500			16,1500		16,1400	50.000	16,1500	50.000
Certificate	NL0012525729	DAX 13697TRSOPENH	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	50.000	14,2500	50.000
Certificate	LU1695203999	DAX 13698TPIOPENS	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	6.250	13,6000	6.250
Certificate	NL0012499537	DAX 13700BS OPENB	EUR	15,2800	15,2800	14,6050	30560,0000	1	14,6050	2000	14,6000	25.000	14,6100	25.000
Certificate	DE000VL5R2P7	DAX 13700TS 0618V	EUR	14,3950	14,3950	14,3950			14,3950		14,3900	50.000	14,4000	50.000
Certificate	DE000CV50AC8	DAX 13700TS 0618Z	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	75.000	14,3400	75.000
Certificate	DE000CY52442	DAX 13700TS OPENC	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	100.000	13,6400	100.000
Certificate	DE000CY524G5	DAX 13700TS OPENC	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	100.000	12,3800	100.000
Certificate	DE000CY523R4	DAX 13700TS OPENC	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	100.000	12,3700	100.000
Certificate	NL0012530703	DAX 13700TS OPENH	EUR	16,2600	16,2600	16,2600			16,2600		16,2500	50.000	16,2600	50.000
Certificate	NL0012195648	DAX 13707TRSOPENH	EUR	14,3400	14,3400	14,3400			14,3400		14,3300	50.000	14,3400	50.000
Certificate	NL0012174403	DAX 13710TS OPENH	EUR	16,3900	16,3900	16,3900			16,3900		16,3800	50.000	16,3900	50.000
Certificate	NL0012244016	DAX 13710TS OPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3200	50.000	16,3300	50.000
Certificate	DE000VL37QB4	DAX 13710TS OPENV	EUR	15,7750	15,7750	15,7750			15,7750		15,7700	50.000	15,7800	50.000
Certificate	DE000CE6F4P1	DAX 13712TS OPENZ	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	75.000	14,4100	75.000
Certificate	NL0012536155	DAX 13720TS OPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	50.000	16,5000	50.000
Certificate	NL0012530695	DAX 13720TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	50.000	16,4800	50.000
Certificate	NL0012535645	DAX 13725TRSOPENH	EUR	14,5300	14,5300	14,5300			14,5300		14,5200	50.000	14,5300	50.000
Certificate	DE000VL2FUU0	DAX 13734TS OPENV	EUR	12,9750	12,9750	12,9750			12,9750		12,9700	50.000	12,9800	50.000
Certificate	NL0012535637	DAX 13735TRSOPENH	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	50.000	14,6300	50.000
Certificate	NL0012531610	DAX 13740TS OPENH	EUR	16,6800	16,6800	16,6800			16,6800		16,6700	50.000	16,6800	50.000
Certificate	NL0012311625	DAX 13740TS OPENH	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	50.000	16,6600	50.000
Certificate	NL0012536148	DAX 13740TS OPENH	EUR	16,7000	16,7000	16,7000			16,7000		16,6900	50.000	16,7000	50.000
Certificate	NL0012520118	DAX 13741TRSOPENH	EUR											
Certificate	NL0012535629	DAX 13745TRSOPENH	EUR	14,7200	14,7200	14,7200			14,7200		14,7100	50.000	14,7200	50.000
Certificate	NL0012329775	DAX 13751TRSOPENH	EUR	14,7900	14,7900	14,7900			14,7900		14,7800	50.000	14,7900	50.000
Certificate	NL0012536130	DAX 13760TS OPENH	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	50.000	16,9000	50.000
Certificate	NL0012174395	DAX 13760TS OPENH	EUR	16,9100	16,9100	16,9100			16,9100		16,9000	50.000	16,9100	50.000
Certificate	NL0012551899	DAX 13760TS OPENH	EUR	16,9200	16,9200	16,9200			16,9200		16,9100	50.000	16,9200	50.000
Certificate	DE000VL37QC2	DAX 13760TS OPENV	EUR	16,2850	16,2850	16,2850			16,2850		16,2800	50.000	16,2900	50.000
Certificate	NL0012537989	DAX 13761TRSOPENH	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	50.000	14,9100	50.000
Certificate	DE000CE6F4Q9	DAX 13761TS OPENZ	EUR	14,9100	14,9100	14,9100			14,9100		14,9000	75.000	14,9100	75.000
Certificate	NL0012496269	DAX 13770TS OPENB	EUR	18,9650	18,9650	18,9650			18,9650		18,9600	25.000	18,9700	25.000
Certificate	NL0012536122	DAX 13770TS OPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	NL0012535611	DAX 13774TRSOPENH	EUR	15,0300	15,0300	15,0300			15,0300		15,0200	50.000	15,0300	50.000
Certificate	NL0012536114	DAX 13780TS OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	50.000	17,1200	50.000
Certificate	NL0012535603	DAX 13784TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1200	50.000	15,1300	50.000
Certificate	DE000VL2FUV8	DAX 13784TS OPENV	EUR	13,4650	13,4650	13,4650			13,4650		13,4600	50.000	13,4700	50.000
Certificate	LU1651904671	DAX 13787TPIOPENS	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	6.250	14,0800	6.250
Certificate	NL0012205520	DAX 13789TRSOPENH	EUR	15,1900	15,1900	15,1900			15,1900		15,1800	50.000	15,1900	50.000
Certificate	DE000VL37P42	DAX 13798TS OPENV	EUR	13,9750	13,9750	13,9750			13,9750		13,9700	50.000	13,9800	50.000
Certificate	DE000VL5R2Q5	DAX 13800TS 0618V	EUR	15,3950	15,3950	15,3950			15,3950		15,3900	50.000	15,4000	50.000
Certificate	DE000CY51G59	DAX 13800TS OPENC	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	100.000	12,8700	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	NL0012313720	DAX 13800TS OPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50.000	17,2700	50.000
Certificate	NL0012522312	DAX 13800TS OPENH	EUR	17,3000	17,3000	17,3000			17,3000		17,2900	50.000	17,3000	50.000
Certificate	NL0012537062	DAX 13805TRSOPENH	EUR	15,3400	15,3400	15,3400			15,3400		15,3300	50.000	15,3400	50.000
Certificate	NL0012536106	DAX 13810TS OPENH	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	50.000	17,4000	50.000
Certificate	DE000VL37QD0	DAX 13810TS OPENV	EUR	16,7850	16,7850	16,7850			16,7850		16,7800	50.000	16,7900	50.000
Certificate	NL0012535595	DAX 13814TRSOPENH	EUR	15,4100	15,4100	15,4100			15,4100		15,4000	50.000	15,4100	50.000
Certificate	DE000CE6FAD1	DAX 13816TS OPENZ	EUR	15,4500	15,4500	15,4500			15,4500		15,4400	75.000	15,4500	75.000
Certificate	NL0012328900	DAX 13820TS OPENH	EUR	17,5100	17,5100	17,5100			17,5100		17,5000	50.000	17,5100	50.000
Certificate	NL0012529812	DAX 13822TRSOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4900	50.000	15,5000	50.000
Certificate	NL0012329783	DAX 13828TRSOPENH	EUR	15,5700	15,5700	15,5700			15,5700		15,5600	50.000	15,5700	50.000
Certificate	NL0011047766	DAX 13830TS OPENH	EUR	17,5700	17,5700	17,5700			17,5700		17,5600	50.000	17,5700	50.000
Certificate	NL0012536098	DAX 13830TS OPENH	EUR	17,6000	17,6000	17,6000			17,6000		17,5900	50.000	17,6000	50.000
Certificate	NL0012536080	DAX 13840TS OPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7000	50.000
Certificate	NL0012208169	DAX 13842TRSOPENH	EUR	15,7100	15,7100	15,7100			15,7100		15,7000	50.000	15,7100	50.000
Certificate	LU1573718605	DAX 13847PIOPENS	EUR											
Certificate	DE000VL37P59	DAX 13848TS OPENV	EUR	14,4750	14,4750	14,4750			14,4750		14,4700	50.000	14,4800	50.000
Certificate	NL0012536072	DAX 13850TS OPENH	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	50.000	17,8000	50.000
Certificate	NL0012560635	DAX 13856TRSOPENH	EUR	15,8500	15,8500	15,8500			15,8500		15,8400	50.000	15,8500	50.000
Certificate	NL0012328918	DAX 13860TS OPENH	EUR	17,9100	17,9100	17,9100			17,9100		17,9000	50.000	17,9100	50.000
Certificate	DE000VL37L04	DAX 13860TS OPENV	EUR	17,2350	17,2350	17,2350			17,2350		17,2300	50.000	17,2400	50.000
Certificate	NL0012535587	DAX 13863TRSOPENH	EUR	15,9100	15,9100	15,9100			15,9100		15,9000	50.000	15,9100	50.000
Certificate	LU1651904838	DAX 13866PIOPENS	EUR	14,8400	14,8400	14,8400			14,8400		14,8200	6.250	14,8600	6.250
Certificate	NL0012523260	DAX 13869TRSOPENH	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	50.000	15,9700	50.000
Certificate	NL0012536064	DAX 13870TS OPENH	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	50.000	18,0000	50.000
Certificate	DE000CE6C6W5	DAX 13870TS OPENZ	EUR	17,9800	17,9800	17,9800			17,9800		17,9700	75.000	17,9800	75.000
Certificate	NL0012537971	DAX 13879TRSOPENH	EUR	16,0900	16,0900	16,0900			16,0900		16,0800	50.000	16,0900	50.000
Certificate	NL0012536056	DAX 13880TS OPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1200	50.000	18,1300	50.000
Certificate	NL0012536049	DAX 13890TS OPENH	EUR	18,2100	18,2100	18,2100			18,2100		18,2000	50.000	18,2100	50.000
Certificate	NL0012535579	DAX 13893TRSOPENH	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	50.000	16,2000	50.000
Certificate	LU1695186293	DAX 13896PIOPENS	EUR											
Certificate	DE000VLSR2R3	DAX 13900TS 0618V	EUR	16,3950	16,3950	16,3950			16,3950		16,3900	50.000	16,4000	50.000
Certificate	DE000CY51WT8	DAX 13900TS OPENC	EUR	15,5600	15,5600	15,5600			15,5600		15,5500	100.000	15,5600	100.000
Certificate	NL0012329569	DAX 13900TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50.000	18,3100	50.000
Certificate	NL0012522684	DAX 13900TS OPENH	EUR	18,3100	18,3100	18,3100			18,3100		18,3000	50.000	18,3100	50.000
Certificate	DE000CD64946	DAX 13901TS OPENZ	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	75.000	16,3100	75.000
Certificate	NL0012504062	DAX 139028S OPENB	EUR	16,6250	16,6250	16,6250			16,6250		16,6200	25.000	16,6300	25.000
Certificate	DE000VL2FXN9	DAX 13908TS OPENV	EUR	14,9650	14,9650	14,9650			14,9650		14,9600	50.000	14,9700	50.000
Certificate	LU1695204021	DAX 13909PIOPENS	EUR	15,6700	15,6700	15,6700			15,6700		15,6500	6.250	15,6900	6.250
Certificate	NL0012198113	DAX 13909TRSOPENH	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	50.000	16,3600	50.000
Certificate	NL0012536031	DAX 13910TS OPENH	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	50.000	18,4100	50.000
Certificate	NL0012178578	DAX 13910TS OPENH	EUR	18,4000	18,4000	18,4000			18,4000		18,3900	50.000	18,4000	50.000
Certificate	DE000VL37L12	DAX 13910TS OPENV	EUR	17,7350	17,7350	17,7350			17,7350		17,7300	50.000	17,7400	50.000
Certificate	NL0012537963	DAX 13918TRSOPENH	EUR	16,4700	16,4700	16,4700			16,4700		16,4600	50.000	16,4700	50.000
Certificate	NL0012523658	DAX 13920TS OPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	50.000	18,5200	50.000
Certificate	NL0012536023	DAX 13930TS OPENH	EUR	18,6000	18,6000	18,6000			18,6000		18,5900	50.000	18,6000	50.000
Certificate	NL0012537955	DAX 13938TRSOPENH	EUR	16,1500	16,9600	16,1500	6622.0000	2	16,6700	400	16,6600	50.000	16,6700	50.000
Certificate	NL0012329577	DAX 13940TS OPENH	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	50.000	18,7100	50.000
Certificate	NL0012052351	DAX 13947TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	NL0012051965	DAX 13948TRSOPENH	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	50.000	16,7600	50.000
Certificate	NL0012052047	DAX 13950TRSOPENH	EUR	16,7700	16,7700	16,7700			16,7700		16,7600	50.000	16,7700	50.000
Certificate	DE000CE6FAE9	DAX 13954TS OPENZ	EUR	16,8400	16,8400	16,8400			16,8400		16,8300	75.000	16,8400	75.000
Certificate	DE000VL2FXQ2	DAX 13958TS OPENV	EUR	15,4550	15,4550	15,4550			15,4550		15,4500	50.000	15,4600	50.000
Certificate	NL0012271761	DAX 13960TS OPENB	EUR	20,9050	20,9050	20,9050			20,9050		20,9000	25.000	20,9100	25.000
Certificate	NL0012536015	DAX 13960TS OPENH	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	50.000	18,9100	50.000
Certificate	NL0012178560	DAX 13960TS OPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8600	50.000	18,8700	50.000
Certificate	DE000VL37L20	DAX 13960TS OPENV	EUR	18,2450	18,2450	18,2450			18,2450		18,2400	50.000	18,2500	50.000
Certificate	LU1695186376	DAX 13964PIOPENS	EUR											
Certificate	NL0012536007	DAX 13970TS OPENH	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	50.000	19,0100	50.000
Certificate	NL0012525711	DAX 13972TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9800	50.000	16,9900	50.000
Certificate	NL0012546329	DAX 13973TRSOPENH	EUR	17,0000	17,0000	17,0000			17,0000		16,9900	50.000	17,0000	50.000
Certificate	NL0012546618	DAX 13974TRSOPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0200	50.000	17,0300	50.000
Certificate	NL0012537427	DAX 13980TS OPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	50.000	19,1600	50.000
Certificate	NL0012558555	DAX 13984TRSOPENH	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	50.000	17,1100	50.000
Certificate	NL0012537419	DAX 13990TS OPENH	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	50.000	19,2600	50.000
Certificate	DE000CE6FCR7	DAX 13998TS OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	75.000	17,2700	75.000
Certificate	DE000VLSR2S1	DAX 14000TS 0618V	EUR	17,3950	17,3950	17,3950			17,3950		17,3900	50.000	17,4000	50.000
Certificate	DE000CV4ZWN6	DAX 14000TS 0618Z	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	75.000	17,3900	75.000
Certificate	DE000CV504C6	DAX 14000TS OPENC	EUR	14,7100	14,7100	14,7100			14,7100		14,7000	100.000	14,7100	100.000
Certificate	DE000CV51TV0	DAX 14000TS OPENC	EUR	15,2300	15,2300	15,2300			15,2300		15,2200	100.000	15,2300	100.000
Certificate	DE000CV51NN0	DAX 14000TS OPENC	EUR	16,3200	16,3200	16,3200			16,3200		16,3100	100.000	16,3200	100.000
Certificate	NL0012523641	DAX 14000TS OPENH	EUR	19,3300	19,3300	19,3300			19,3300		19,3200	50.000	19,3300	50.000
Certificate	NL0012551501	DAX 14004TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,3000	50.000	17,3100	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FXS8	DAX 14008TS OPENV	EUR	15,9550	15,9550	15,9550			15,9550		15,9500	50.000	15,9600	50.000
Certificate	NL0012528343	DAX 14009TRSOPENH	EUR	17,3600	17,3600	17,3600			17,3600		17,3500	50.000	17,3600	50.000
Certificate	NL0012538300	DAX 14010TS OPENH	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	50.000	19,4800	50.000
Certificate	DE000VL37L38	DAX 14010TS OPENV	EUR	18,7450	18,7450	18,7450			18,7450		18,7400	50.000	18,7500	50.000
Certificate	NL0012527659	DAX 14012TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	50.000	17,3900	50.000
Certificate	NL0012538565	DAX 14033TRSOPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,6000	50.000	17,6100	50.000
Certificate	NL0012559306	DAX 14040TS OPENH	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	50.000	19,7200	50.000
Certificate	NL0012207476	DAX 14040TS OPENH	EUR	19,7100	19,7100	19,7100			19,7100		19,7000	50.000	19,7100	50.000
Certificate	NL0012526768	DAX 14043TRSOPENH	EUR	17,7000	17,7000	17,7000			17,7000		17,6900	50.000	17,7000	50.000
Certificate	DE000CE6FCSS	DAX 14048TS OPENZ	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	75.000	17,7700	75.000
Certificate	NL0012559298	DAX 14050TS OPENH	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	50.000	19,8100	50.000
Certificate	DE000VL2FXU4	DAX 14058TS OPENV	EUR	16,4450	16,4450	16,4450			16,4450		16,4400	50.000	16,4500	50.000
Certificate	NL0012198816	DAX 14060TS OPENH	EUR	19,9300	19,9300	19,9300			19,9300		19,9200	50.000	19,9300	50.000
Certificate	DE000VL37L46	DAX 14060TS OPENV	EUR	19,2550	19,2550	19,2550			19,2550		19,2500	50.000	19,2600	50.000
Certificate	NL0012543607	DAX 14066TRSOPENH	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	50.000	17,9500	50.000
Certificate	NL0012544357	DAX 14067TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9600	50.000	17,9700	50.000
Certificate	NL0012559280	DAX 14070TS OPENH	EUR	20,0100	20,0100	20,0100			20,0100		20,0000	50.000	20,0100	50.000
Certificate	NL0012537054	DAX 14071TRSOPENH	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	50.000	17,9900	50.000
Certificate	NL0012545453	DAX 14080TS OPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	50.000	20,1200	50.000
Certificate	NL0012558944	DAX 14084TRSOPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	50.000	18,1100	50.000
Certificate	NL0012559272	DAX 14090TS OPENH	EUR	20,2300	20,2300	20,2300			20,2300		20,2200	50.000	20,2300	50.000
Certificate	DE000CE6FCT3	DAX 14098TS OPENZ	EUR	18,2600	18,2600	18,2600			18,2600		18,2500	75.000	18,2600	75.000
Certificate	DE000VL5R2T9	DAX 14100TS 0618V	EUR	18,4050	18,4050	18,4050			18,4050		18,4000	50.000	18,4100	50.000
Certificate	DE000CV51WU6	DAX 14100TS OPENC	EUR	17,5500	17,5500	17,5500			17,5500		17,5400	100.000	17,5500	100.000
Certificate	NL0012699300	DAX 14102BS OPENB	EUR	18,6250	18,6250	18,6250			18,6250		18,6200	25.000	18,6300	25.000
Certificate	NL0012551493	DAX 14103TRSOPENH	EUR	18,3000	18,3000	18,3000			18,3000		18,2900	50.000	18,3000	50.000
Certificate	NL0012531412	DAX 14105TRSOPENH	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	50.000	18,3200	50.000
Certificate	LU1650954214	DAX 14106TPIOPENS	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	6.250	17,0100	6.250
Certificate	NL0012551246	DAX 14108TRSOPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	50.000	18,3600	50.000
Certificate	DE000VL2FXV2	DAX 14108TS OPENV	EUR	16,9450	16,9450	16,9450			16,9450		16,9400	50.000	16,9500	50.000
Certificate	NL0012559264	DAX 14110TS OPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4200	50.000	20,4300	50.000
Certificate	NL0012526446	DAX 14110TS OPENH	EUR	20,4500	20,4500	20,4500			20,4500		20,4400	50.000	20,4500	50.000
Certificate	DE000VL37L53	DAX 14110TS OPENV	EUR	19,7550	19,7550	19,7550			19,7550		19,7500	50.000	19,7600	50.000
Certificate	NL0012559256	DAX 14120TS OPENH	EUR	20,5300	20,5300	20,5300			20,5300		20,5200	50.000	20,5300	50.000
Certificate	DE000CE6CID9	DAX 14120TS OPENZ	EUR	20,4700	20,4700	20,4700			20,4700		20,4600	75.000	20,4700	75.000
Certificate	NL0012537948	DAX 14125TRSOPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5100	50.000	18,5200	50.000
Certificate	NL0012537047	DAX 14130TRSOPENH	EUR	18,5900	18,5900	18,5900			18,5900		18,5800	50.000	18,5900	50.000
Certificate	NL0012051650	DAX 14130TS OPENH	EUR	20,6500	20,6500	20,6500			20,6500		20,6400	50.000	20,6500	50.000
Certificate	NL0012208151	DAX 14132TRSOPENH	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	50.000	18,6100	50.000
Certificate	NL0012559249	DAX 14140TS OPENH	EUR	20,7200	20,7200	20,7200			20,7200		20,7100	50.000	20,7200	50.000
Certificate	DE000CE6FCU1	DAX 14147TS OPENZ	EUR	18,7600	18,7600	18,7600			18,7600		18,7500	75.000	18,7600	75.000
Certificate	NL0012053300	DAX 14149TRSOPENH	EUR	18,7500	18,7500	18,7500			18,7500		18,7400	50.000	18,7500	50.000
Certificate	DE000VL2FXH8	DAX 14158TS OPENV	EUR	17,4350	17,4350	17,4350			17,4350		17,4300	50.000	17,4400	50.000
Certificate	NL0012545446	DAX 14160TS OPENH	EUR	20,9600	20,9600	20,9600			20,9600		20,9500	50.000	20,9600	50.000
Certificate	NL0012559231	DAX 14160TS OPENH	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	50.000	20,9100	50.000
Certificate	DE000VL37L61	DAX 14160TS OPENV	EUR	20,2650	20,2650	20,2650			20,2650		20,2600	50.000	20,2700	50.000
Certificate	NL0012538243	DAX 14166TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9300	50.000	18,9400	50.000
Certificate	NL0012559223	DAX 14170TS OPENH	EUR	21,0100	21,0100	21,0100			21,0100		21,0000	50.000	21,0100	50.000
Certificate	NL0012530687	DAX 14180TS OPENH	EUR	21,2000	21,2000	21,2000			21,2000		21,1900	50.000	21,2000	50.000
Certificate	NL0012541510	DAX 14180TS OPENH	EUR	21,1800	21,1800	21,1800			21,1800		21,1700	50.000	21,1800	50.000
Certificate	NL0012537039	DAX 14189TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	50.000	19,1600	50.000
Certificate	NL0012210181	DAX 14190TS OPENH	EUR	21,2800	21,2800	21,2800			21,2800		21,2700	50.000	21,2800	50.000
Certificate	NL0012550602	DAX 14191TRSOPENH	EUR	19,1900	19,1900	19,1900			19,1900		19,1800	50.000	19,1900	50.000
Certificate	NL0012549687	DAX 14197TRSOPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	50.000	19,2300	50.000
Certificate	DE000VL5R2U7	DAX 14200TS 0618V	EUR	19,4050	19,4050	19,4050			19,4050		19,4000	50.000	19,4100	50.000
Certificate	DE000CV50AD6	DAX 14200TS 0618Z	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	75.000	19,3400	75.000
Certificate	DE000CY16GN7	DAX 14200TS OPENC	EUR	14,2100	14,2100	14,2100			14,2100		14,2000	100.000	14,2100	100.000
Certificate	DE000CE6FEY9	DAX 14202TS OPENZ	EUR	19,3000	19,3000	19,3000			19,3000		19,2900	75.000	19,3000	75.000
Certificate	DE000VL2FXZ3	DAX 14208TS OPENV	EUR	17,9350	17,9350	17,9350			17,9350		17,9300	50.000	17,9400	50.000
Certificate	NL0012374649	DAX 14209TRSOPENH	EUR	19,3700	19,3700	19,3700			19,3700		19,3600	50.000	19,3700	50.000
Certificate	NL0012373443	DAX 14209TRSOPENH	EUR	19,3500	19,3500	19,3500			19,3500		19,3400	50.000	19,3500	50.000
Certificate	NL0011047758	DAX 14210TS OPENH	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	50.000	21,4100	50.000
Certificate	DE000VL37L79	DAX 14210TS OPENV	EUR	20,7650	20,7650	20,7650			20,7650		20,7600	50.000	20,7700	50.000
Certificate	NL0012557250	DAX 14226TRSOPENH	EUR	19,5300	19,5300	19,5300			19,5300		19,5200	50.000	19,5300	50.000
Certificate	NL0012538557	DAX 14230TRSOPENH	EUR	19,5900	19,5900	19,5900			19,5900		19,5800	50.000	19,5900	50.000
Certificate	NL0012209431	DAX 14237TRSOPENH	EUR	19,6500	19,6500	19,6500			19,6500		19,6400	50.000	19,6500	50.000
Certificate	NL0012530679	DAX 14240TS OPENH	EUR	21,8000	21,8000	21,8000			21,8000		21,7900	50.000	21,8000	50.000
Certificate	NL0012539902	DAX 14240TS OPENH	EUR	21,7600	21,7600	21,7600			21,7600		21,7500	50.000	21,7600	50.000
Certificate	DE000VL2FX10	DAX 14258TS OPENV	EUR	18,4250	18,4250	18,4250			18,4250		18,4200	50.000	18,4300	50.000
Certificate	NL0012548358	DAX 14260TRSOPENH	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	50.000	19,8600	50.000
Certificate	NL0012530661	DAX 14260TS OPENH	EUR	21,9900	21,9900	21,9900			21,9900		21,9800	50.000	21,9900	50.000
Certificate	DE000VL37L95	DAX 14260TS OPENV	EUR	21,2750	21,2750	21,2750			21,2750		21,2700	50.000	21,2800	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012531404	DAX 14262TRSOPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8900	50,000	19,9000	50,000
Certificate	LU1695186459	DAX 14266TPIOPENS	EUR											
Certificate	NL0012434377	DAX 14270TS OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0900	50,000	22,1000	50,000
Certificate	NL0012207468	DAX 14280TS OPENH	EUR	22,2000	22,2000	22,2000			22,2000		22,1900	50,000	22,2000	50,000
Certificate	NL0012550594	DAX 14290TRSOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50,000	20,1400	50,000
Certificate	NL0012244396	DAX 14290TRSOPENH	EUR	20,1400	20,1400	20,1400			20,1400		20,1300	50,000	20,1400	50,000
Certificate	NL0012549679	DAX 14296TRSOPENH	EUR	20,1900	20,1900	20,1900			20,1900		20,1800	50,000	20,1900	50,000
Certificate	DE000CE6FCV9	DAX 14297TS OPENZ	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	75,000	20,2500	75,000
Certificate	DE000VL5R2V5	DAX 14300TS 0618V	EUR	20,4050	20,4050	20,4050			20,4050		20,4000	50,000	20,4100	50,000
Certificate	NL0012547301	DAX 14300TS OPENH	EUR	22,4000	22,4000	22,4000			22,4000		22,3900	50,000	22,4000	50,000
Certificate	DE000VL2FX36	DAX 14308TS OPENV	EUR	18,9250	18,9250	18,9250			18,9250		18,9200	50,000	18,9300	50,000
Certificate	DE000VL37MA5	DAX 14310TS OPENV	EUR	21,7750	21,7750	21,7750			21,7750		21,7700	50,000	21,7800	50,000
Certificate	NL0012548002	DAX 14317TRSOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3900	50,000	20,4000	50,000
Certificate	NL0012530653	DAX 14320TS OPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5700	50,000	22,5800	50,000
Certificate	NL0012308902	DAX 14322TRSOPENH	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	50,000	20,4600	50,000
Certificate	NL0012537021	DAX 14327TRSOPENH	EUR	20,5200	20,5200	20,5200			20,5200		20,5100	50,000	20,5200	50,000
Certificate	DE000VL61GW1	DAX 14335TS OPENV	EUR	19,9450	19,9450	19,9450			19,9450		19,9400	50,000	19,9500	50,000
Certificate	NL0012208961	DAX 14340TS OPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	50,000	22,7300	50,000
Certificate	LU1695186533	DAX 14342TPIOPENS	EUR											
Certificate	DE000CV4ZPB5	DAX 14346TS OPENZ	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	75,000	20,7400	75,000
Certificate	NL0012053680	DAX 14353TRSOPENH	EUR	20,7700	20,7700	20,7700			20,7700		20,7600	50,000	20,7700	50,000
Certificate	NL0012547699	DAX 14355TRSOPENH	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	50,000	20,7900	50,000
Certificate	DE000VL2FX44	DAX 14358TS OPENV	EUR	19,4150	19,4150	19,4150			19,4150		19,4100	50,000	19,4200	50,000
Certificate	LU1573718787	DAX 14360TPIOPENS	EUR											
Certificate	NL0012547293	DAX 14360TS OPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9800	50,000	22,9900	50,000
Certificate	DE000VL37MC1	DAX 14360TS OPENV	EUR	22,2850	22,2850	22,2850			22,2850		22,2800	50,000	22,2900	50,000
Certificate	NL0012208953	DAX 14380TS OPENH	EUR	23,2400	23,2400	23,2400			23,2400		23,2300	50,000	23,2400	50,000
Certificate	DE000CE6CQ96	DAX 14380TS OPENZ	EUR	23,0800	23,0800	23,0800			23,0800		23,0700	75,000	23,0800	75,000
Certificate	NL0012537930	DAX 14382TRSOPENH	EUR	21,0600	21,0600	21,0600			21,0600		21,0500	50,000	21,0600	50,000
Certificate	DE000VL61GX9	DAX 14385TS OPENV	EUR	20,4450	20,4450	20,4450			20,4450		20,4400	50,000	20,4500	50,000
Certificate	DE000CV4ZPC3	DAX 14396TS OPENZ	EUR	21,2400	21,2400	21,2400			21,2400		21,2300	75,000	21,2400	75,000
Certificate	DE000VL5R2W3	DAX 14400TS 0618V	EUR	21,4050	21,4050	21,4050			21,4050		21,4000	50,000	21,4100	50,000
Certificate	DE000CY51TW8	DAX 14400TS OPENC	EUR	19,1600	19,1600	19,1600			19,1600		19,1500	100,000	19,1600	100,000
Certificate	DE000CY16GP2	DAX 14400TS OPENC	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	100,000	16,1400	100,000
Certificate	DE000CY52GM4	DAX 14400TS OPENC	EUR	21,1600	21,1600	21,1600			21,1600		21,1500	94,500	21,1600	94,500
Certificate	DE000CY50MS3	DAX 14400TS OPENC	EUR	19,1000	19,1000	19,1000			19,1000		19,0900	100,000	19,1000	100,000
Certificate	NL0012547285	DAX 14400TS OPENH	EUR	23,4100	23,4100	23,4100			23,4100		23,4000	50,000	23,4100	50,000
Certificate	NL0012537922	DAX 14401TRSOPENH	EUR	21,2600	21,2600	21,2600			21,2600		21,2500	50,000	21,2600	50,000
Certificate	DE000VL61GZ4	DAX 14410TS OPENV	EUR	23,5250	23,5250	23,5250			23,5250		23,5200	50,000	23,5300	50,000
Certificate	DE000VL37MD9	DAX 14410TS OPENV	EUR	22,7850	22,7850	22,7850			22,7850		22,7800	50,000	22,7900	50,000
Certificate	NL0012537914	DAX 14421TRSOPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50,000	21,4700	50,000
Certificate	NL0012535991	DAX 14430TS OPENH	EUR	23,6200	23,6200	23,6200			23,6200		23,6100	50,000	23,6200	50,000
Certificate	DE000VL61GY7	DAX 14435TS OPENV	EUR	20,9450	20,9450	20,9450			20,9450		20,9400	50,000	20,9500	50,000
Certificate	LU1695186616	DAX 14436TPIOPENS	EUR											
Certificate	NL0012561526	DAX 14446TRSOPENH	EUR	21,6900	21,6900	21,6900			21,6900		21,6800	50,000	21,6900	50,000
Certificate	NL0012370472	DAX 14450TS OPENH	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	50,000	23,8600	50,000
Certificate	NL0012310635	DAX 14450TS OPENH	EUR	23,8700	23,8700	23,8700			23,8700		23,8600	50,000	23,8700	50,000
Certificate	NL0012535983	DAX 14460TS OPENH	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	50,000	24,0200	50,000
Certificate	NL0012238059	DAX 14466TRSOPENH	EUR	21,9100	21,9100	21,9100			21,9100		21,9000	50,000	21,9100	50,000
Certificate	NL0012550586	DAX 14468TRSOPENH	EUR	21,9300	21,9300	21,9300			21,9300		21,9200	50,000	21,9300	50,000
Certificate	DE000CE6FCW7	DAX 14496TS OPENZ	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	75,000	22,2400	75,000
Certificate	NL0012537906	DAX 14500TRSOPENH	EUR	22,2600	22,2600	22,2600			22,2600		22,2500	50,000	22,2600	50,000
Certificate	DE000VL5R2X1	DAX 14500TS 0618V	EUR	22,4050	22,4050	22,4050			22,4050		22,4000	50,000	22,4100	50,000
Certificate	DE000CV4ZWM8	DAX 14500TS 0618Z	EUR	22,3900	22,3900	22,3900			22,3900		22,3800	75,000	22,3900	75,000
Certificate	DE000CY508Y1	DAX 14500TS OPENC	EUR	19,8100	19,8100	19,8100			19,8100		19,8000	100,000	19,8100	100,000
Certificate	NL0012213359	DAX 14500TS OPENH	EUR	24,4400	24,4400	24,4400			24,4400		24,4300	50,000	24,4400	50,000
Certificate	NL0012537898	DAX 14520TRSOPENH	EUR	22,4600	22,4600	22,4600			22,4600		22,4500	50,000	22,4600	50,000
Certificate	NL0012241293	DAX 14521TRSOPENH	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	50,000	22,4700	50,000
Certificate	NL0012053771	DAX 14540TS OPENH	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	50,000	24,7900	50,000
Certificate	NL0012537880	DAX 14559TRSOPENH	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	50,000	22,8500	50,000
Certificate	NL0012535975	DAX 14560TS OPENH	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	50,000	25,0300	50,000
Certificate	NL0012537872	DAX 14579TRSOPENH	EUR	23,0500	23,0500	23,0500			23,0500		23,0400	50,000	23,0500	50,000
Certificate	NL0011229380	DAX 14590TS OPENH	EUR	24,7600	25,6400	24,7600	7549,0000	3	25,3100	300	25,3000	50,000	25,3100	50,000
Certificate	NL0012537864	DAX 14598TRSOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2100	50,000	23,2200	50,000
Certificate	DE000CY52FA1	DAX 14600TS OPENC	EUR	21,2500	21,7800	21,2500	85340,0000	2	21,7800	4000	21,7700	91,800	21,7800	91,800
Certificate	DE000CY16GQ0	DAX 14600TS OPENC	EUR	18,0700	18,0700	18,0700			18,0700		18,0600	100,000	18,0700	100,000
Certificate	DE000CY51VV4	DAX 14600TS OPENC	EUR	22,5200	22,5200	22,5200			22,5200		22,5100	88,800	22,5200	88,800
Certificate	NL0012213342	DAX 14600TS OPENH	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	50,000	25,4400	50,000
Certificate	NL0012535967	DAX 14620TS OPENH	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	50,000	25,6400	50,000
Certificate	DE000CE6CTJ5	DAX 14620TS OPENZ	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	75,000	25,5800	75,000
Certificate	NL0012558936	DAX 14630TRSOPENH	EUR	23,5300	23,5300	23,5300			23,5300		23,5200	50,000	23,5300	50,000
Certificate	NL0012308118	DAX 14656TRSOPENH	EUR	23,7900	23,7900	23,7900			23,7900		23,7800	50,000	23,7900	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	NL0012241772	DAX 14660TS OPENH	EUR	26,0100	26,0100	26,0100			26,0100		26,0000	50.000	26,0100	50.000
Certificate	NL0012307490	DAX 14661TRSOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8300	50.000	23,8400	50.000
Certificate	NL0012558928	DAX 14690TRSOPENH	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	50.000	24,1300	50.000
Certificate	DE000CV87MS1	DAX 14697TS OPENZ	EUR	24,2500	24,2500	24,2500			24,2500		24,2400	75.000	24,2500	75.000
Certificate	DE000CV50AE4	DAX 14700TS 0618Z	EUR	24,3400	24,3400	24,3400			24,3400		24,3300	75.000	24,3400	75.000
Certificate	NL0012559215	DAX 14700TS OPENH	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	50.000	26,4600	50.000
Certificate	NL0012241764	DAX 14710TS OPENH	EUR	26,5200	26,5200	26,5200			26,5200		26,5100	50.000	26,5200	50.000
Certificate	NL0012537856	DAX 14727TRSOPENH	EUR	24,5000	24,5000	24,5000			24,5000		24,4900	50.000	24,5000	50.000
Certificate	NL0012559207	DAX 14740TS OPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8600	50.000	26,8700	50.000
Certificate	NL0012241756	DAX 14760TS OPENH	EUR	27,0200	27,0200	27,0200			27,0200		27,0100	50.000	27,0200	50.000
Certificate	NL0012537849	DAX 14776TRSOPENH	EUR	25,0100	25,0100	25,0100			25,0100		25,0000	50.000	25,0100	50.000
Certificate	NL0012507685	DAX 14780TS OPENB	EUR	29,4250	29,4250	29,4250			29,4250		29,4200	25.000	29,4300	25.000
Certificate	DE000CV51G67	DAX 14800TS OPENC	EUR	22,6800	22,6800	22,6800			22,6800		22,6700	88.200	22,6800	88.100
Certificate	DE000CV16PI6	DAX 14800TS OPENC	EUR	20,2600	20,2600	20,2600			20,2600		20,2500	98.700	20,2600	98.700
Certificate	DE000CV51WW2	DAX 14800TS OPENC	EUR	24,5100	24,5100	24,5100			24,5100		24,5000	81.600	24,5100	81.500
Certificate	NL0012559199	DAX 14800TS OPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	50.000	27,4700	50.000
Certificate	NL0012558910	DAX 14809TRSOPENH	EUR	25,3300	25,3300	25,3300			25,3300		25,3200	50.000	25,3300	50.000
Certificate	NL0012241749	DAX 14810TS OPENH	EUR	27,5000	27,5000	27,5000			27,5000		27,4900	50.000	27,5000	50.000
Certificate	NL0012559181	DAX 14840TS OPENH	EUR	27,8800	27,8800	27,8800			27,8800		27,8700	50.000	27,8800	50.000
Certificate	NL0012244008	DAX 14860TS OPENH	EUR	28,0300	28,0300	28,0300			28,0300		28,0200	50.000	28,0300	50.000
Certificate	NL0012569271	DAX 14866TRSOPENH	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	50.000	25,9100	50.000
Certificate	NL0012594808	DAX 14867TRSOPENH	EUR	25,9200	25,9200	25,9200			25,9200		25,9100	50.000	25,9200	50.000
Certificate	DE000CE6CTK3	DAX 14870TS OPENZ	EUR	28,0700	28,0700	28,0700			28,0700		28,0600	75.000	28,0700	75.000
Certificate	NL0012546311	DAX 14872TRSOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9400	50.000	25,9500	50.000
Certificate	NL0012679039	DAX 14880TS OPENB	EUR	30,4450	30,4450	30,4450			30,4450		30,4400	25.000	30,4500	25.000
Certificate	DE000CE6FCX5	DAX 14894TS OPENZ	EUR	26,2200	26,2200	26,2200			26,2200		26,2100	75.000	26,2200	75.000
Certificate	DE000CV87GD5	DAX 14900TS 0618Z	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	75.000	26,3400	75.000
Certificate	NL0012243992	DAX 14910TS OPENH	EUR	28,5500	28,5500	28,5500			28,5500		28,5400	50.000	28,5500	50.000
Certificate	NL0012057244	DAX 14950TS OPENH	EUR	28,9900	28,9900	28,9900			28,9900		28,9800	50.000	28,9900	50.000
Certificate	NL0012529655	DAX 14963TRSOPENH	EUR	26,8600	26,8600	26,8600			26,8600		26,8500	50.000	26,8600	50.000
Certificate	DE000CV501S8	DAX 15000TS OPENC	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	86.500	23,1300	86.400
Certificate	NL0012245286	DAX 15010TS OPENH	EUR	29,6000	29,6000	29,6000			29,6000		29,5900	50.000	29,6000	50.000
Certificate	NL0012198105	DAX 15016TRSOPENH	EUR	27,3800	27,3800	27,3800			27,3800		27,3700	50.000	27,3800	50.000
Certificate	NL0012199426	DAX 15020TRSOPENH	EUR	27,4200	27,4200	27,4200			27,4200		27,4100	50.000	27,4200	50.000
Certificate	NL0012329791	DAX 15073TRSOPENH	EUR	27,9700	27,9700	27,9700			27,9700		27,9600	50.000	27,9700	50.000
Certificate	NL0012329585	DAX 15100TS OPENH	EUR	30,4600	30,4600	30,4600			30,4600		30,4500	50.000	30,4600	50.000
Certificate	DE000CE6DLS1	DAX 15120TS OPENZ	EUR	30,5700	30,5700	30,5700			30,5700		30,5600	75.000	30,5700	75.000
Certificate	NL0012547996	DAX 15128TRSOPENH	EUR	28,5000	28,5000	28,5000			28,5000		28,4900	50.000	28,5000	50.000
Certificate	NL0012329593	DAX 15150TS OPENH	EUR	30,9500	30,9500	30,9500			30,9500		30,9400	50.000	30,9500	50.000
Certificate	NL0012524334	DAX 15177TRSOPENH	EUR	29,0000	29,0000	29,0000			29,0000		28,9900	50.000	29,0000	50.000
Certificate	NL0012198808	DAX 15180TS OPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2800	50.000	31,2900	50.000
Certificate	DE000CV52F89	DAX 15200TS OPENC	EUR	27,7200	27,7200	27,7200			27,7200		27,7100	72.100	27,7200	72.100
Certificate	DE000CV52061	DAX 15200TS OPENC	EUR	28,5400	28,5400	28,5400			28,5400		28,5300	70.100	28,5400	70.000
Certificate	DE000CV50LS5	DAX 15200TS OPENC	EUR	25,5600	25,5600	25,5600			25,5600		25,5500	78.200	25,5600	78.200
Certificate	NL0012562359	DAX 15251TRSOPENH	EUR	29,7300	29,7300	29,7300			29,7300		29,7200	50.000	29,7300	50.000
Certificate	NL0012523633	DAX 15260TS OPENH	EUR	32,0600	32,0600	32,0600			32,0600		32,0500	50.000	32,0600	50.000
Certificate	NL0012546303	DAX 15267TRSOPENH	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	50.000	29,9000	50.000
Certificate	DE000CV4YQP6	DAX 15295TS OPENZ	EUR	30,2200	30,2200	30,2200			30,2200		30,2100	75.000	30,2200	75.000
Certificate	NL0012524482	DAX 15310TS OPENH	EUR	32,5700	32,5700	32,5700			32,5700		32,5600	50.000	32,5700	50.000
Certificate	NL0011047741	DAX 15340TS OPENH	EUR	32,9200	32,9200	32,9200			32,9200		32,9100	50.000	32,9200	50.000
Certificate	DE000CE6FOF0	DAX 15360TS OPENZ	EUR	33,0600	33,0600	33,0600			33,0600		33,0500	75.000	33,0600	75.000
Certificate	NL0012546295	DAX 15366TRSOPENH	EUR	30,8900	30,8900	30,8900			30,8900		30,8800	50.000	30,8900	50.000
Certificate	LU1573718860	DAX 15386TPIOPENS	EUR											
Certificate	NL0012541734	DAX 15400TS OPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5500	50.000	33,5600	50.000
Certificate	NL0012546287	DAX 15415TRSOPENH	EUR	31,4000	31,4000	31,4000			31,4000		31,3900	50.000	31,4000	50.000
Certificate	NL0012530646	DAX 15430TS OPENH	EUR	33,8400	33,8400	33,8400			33,8400		33,8300	50.000	33,8400	50.000
Certificate	NL0012546832	DAX 15469TRSOPENH	EUR	31,9200	31,9200	31,9200			31,9200		31,9100	50.000	31,9200	50.000
Certificate	NL0012527824	DAX 15470TS OPENH	EUR	34,2200	34,2200	34,2200			34,2200		34,2100	50.000	34,2200	50.000
Certificate	NL0012239479	DAX 15479TRSOPENH	EUR	32,0300	32,0300	32,0300			32,0300		32,0200	50.000	32,0300	50.000
Certificate	NL0012546394	DAX 15520TS OPENH	EUR	34,7200	34,7200	34,7200			34,7200		34,7100	50.000	34,7200	50.000
Certificate	NL0012374037	DAX 15540TS OPENH	EUR	34,8900	34,8900	34,8900			34,8900		34,8800	50.000	34,8900	50.000
Certificate	NL0012548341	DAX 15575TRSOPENH	EUR	32,9700	32,9700	32,9700			32,9700		32,9600	50.000	32,9700	50.000
Certificate	NL0012538946	DAX 15590TS OPENH	EUR	35,5000	35,5000	35,5000			35,5000		35,4900	50.000	35,5000	50.000
Certificate	DE000CV51Y99	DAX 15600TS OPENC	EUR	31,0300	31,0300	31,0300			31,0300		31,0200	64.400	31,0300	64.400
Certificate	NL0012208946	DAX 15600TS OPENH	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	50.000	35,6000	50.000
Certificate	NL0012530117	DAX 15610TRSOPENH	EUR	33,3200	33,3200	33,3200			33,3200		33,3100	50.000	33,3200	50.000
Certificate	DE000CE6FAP5	DAX 15610TS OPENZ	EUR	35,6000	35,6000	35,6000			35,6000		35,5900	75.000	35,6000	75.000
Certificate	NL0012531396	DAX 15611TRSOPENH	EUR	33,3400	33,3400	33,3400			33,3400		33,3300	50.000	33,3400	50.000
Certificate	NL0012547681	DAX 15670TRSOPENH	EUR	33,9200	33,9200	33,9200			33,9200		33,9100	50.000	33,9200	50.000
Certificate	NL0012548036	DAX 15670TS OPENH	EUR	36,3000	36,3000	36,3000			36,3000		36,2900	50.000	36,3000	50.000
Certificate	NL0012530638	DAX 15680TS OPENH	EUR	36,3600	36,3600	36,3600			36,3600		36,3500	50.000	36,3600	50.000
Certificate	NL0012240626	DAX 15683TRSOPENH	EUR	34,0600	34,0600	34,0600			34,0600		34,0500	50.000	34,0600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4YQN1	DAX 15694TS OPENZ	EUR	34,2100	34,2100	34,2100			34,2100		34,2000	75.000	34,2100	75.000
Certificate	NL0012535959	DAX 15730TS OPENH	EUR	36,9200	36,9200	36,9200			36,9200		36,9100	50.000	36,9200	50.000
Certificate	NL0012558548	DAX 15731TRSOPENH	EUR	34,5300	34,5300	34,5300			34,5300		34,5200	50.000	34,5300	50.000
Certificate	NL0012550578	DAX 15784TRSOPENH	EUR	35,0700	35,0700	35,0700			35,0700		35,0600	50.000	35,0700	50.000
Certificate	NL0011048210	DAX 15807TRSOPENH	EUR	35,2800	35,2800	35,2800			35,2800		35,2700	50.000	35,2800	50.000
Certificate	NL0012239198	DAX 15820TS OPENH	EUR	37,8300	37,8300	37,8300			37,8300		37,8200	50.000	37,8300	50.000
Certificate	NL0012561591	DAX 15830TS OPENH	EUR	37,8700	37,8700	37,8700			37,8700		37,8600	50.000	37,8700	50.000
Certificate	DE000CE6FEG6	DAX 15860TS OPENZ	EUR	38,1000	38,1000	38,1000			38,1000		38,0900	75.000	38,1000	75.000
Certificate	NL0012535942	DAX 15880TS OPENH	EUR	38,3900	38,3900	38,3900			38,3900		38,3800	50.000	38,3900	50.000
Certificate	NL0012558530	DAX 15930TRSOPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,5000	50.000	36,5100	50.000
Certificate	NL0012535934	DAX 15930TS OPENH	EUR	38,9000	38,9000	38,9000			38,9000		38,8900	50.000	38,9000	50.000
Certificate	NL0012558522	DAX 15979TRSOPENH	EUR	37,0200	37,0200	37,0200			37,0200		37,0100	50.000	37,0200	50.000
Certificate	NL0012537401	DAX 15980TS OPENH	EUR	39,4300	39,4300	39,4300			39,4300		39,4200	50.000	39,4300	50.000
Certificate	DE000CC8AFR9	DAX 16000TS OPENC	EUR	24,1700	24,1700	24,1700			24,1700		24,1600	82.700	24,1700	82.700
Certificate	NL0012558902	DAX 16030TRSOPENH	EUR	37,5300	37,5300	37,5300			37,5300		37,5200	50.000	37,5300	50.000
Certificate	NL0012241731	DAX 16030TS OPENH	EUR	39,8900	39,8900	39,8900			39,8900		39,8800	50.000	39,8900	50.000
Certificate	DE000CV87MT9	DAX 16096TS OPENZ	EUR	38,2300	38,2300	38,2300			38,2300		38,2200	75.000	38,2300	75.000
Certificate	NL0011229372	DAX 16100TS OPENH	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	50.000	40,6300	50.000
Certificate	DE000CV4ZNE4	DAX 16110TS OPENZ	EUR	40,6300	40,6300	40,6300			40,6300		40,6200	75.000	40,6300	75.000
Certificate	NL0012309264	DAX 16120TRSOPENH	EUR	38,4400	38,4400	38,4400			38,4400		38,4300	50.000	38,4400	50.000
Certificate	NL0012559173	DAX 16170TS OPENH	EUR	41,3200	41,3200	41,3200			41,3200		41,3100	50.000	41,3200	50.000
Certificate	NL0012522676	DAX 16390TS OPENH	EUR	43,5700	43,5700	43,5700			43,5700		43,5600	50.000	43,5700	50.000
Certificate	NL0012329601	DAX 16470TS OPENH	EUR	44,4000	44,4000	44,4000			44,4000		44,3900	50.000	44,4000	50.000
Certificate	NL0012529804	DAX 16539TRSOPENH	EUR	42,6100	42,6100	42,6100			42,6000		42,6000	50.000	42,6100	50.000
Certificate	NL0012531388	DAX 16744TRSOPENH	EUR	44,6600	44,6600	44,6600			44,6600		44,6500	50.000	44,6600	50.000
Certificate	NL0012530620	DAX 16820TS OPENH	EUR	47,9000	47,9000	47,9000			47,9000		47,8900	50.000	47,9000	50.000
Certificate	NL0011047733	DAX 16850TS OPENH	EUR	48,2900	48,2900	48,2900			48,2900		48,2800	50.000	48,2900	50.000
Certificate	NL0012558894	DAX 17371TRSOPENH	EUR	50,9300	50,9300	50,9300			50,9300		50,9200	50.000	50,9300	50.000
Certificate	NL0012559165	DAX 17410TS OPENH	EUR	53,9500	53,9500	53,9500			53,9500		53,9400	50.000	53,9500	50.000
Certificate	NL0011229364	DAX 18380TS OPENH	EUR	63,7500	63,7500	63,7500			63,7500		63,7400	50.000	63,7500	50.000
Certificate	LU1573718944	DAX 18463TPIOPENS	EUR											
Certificate	DE000VN53Y97	DAX10 LEVOPENV	EUR	14,2000	14,2000	14,2000			14,2000		14,1900	44.600	14,2100	44.600
Certificate	DE000VL51225	DAX10 LEVOPENV	EUR	1,4150	1,4150	1,4150			1,4150		1,4100	445.800	1,4200	445.800
Certificate	DE000VN53ZAO	DAX10 SHROPENV	EUR	0,7160	0,7160	0,7160			0,7160		0,7140	851.700	0,7180	851.700
Certificate	FR0013123734	DAX35 SHROPENS	EUR	3,1900	3,1900	3,1900			3,1900		3,1900	4.700		
Certificate	DE000CE6BUL1	DAXIF LEVOPENZ	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	60.000	8,9600	60.000
Certificate	DE000CE6BUM9	DAXIF LEVOPENZ	EUR	5,0400	5,1500	4,9090	79169,4000	15	4,9090	15555	4,9040	55.000	4,9130	55.000
Certificate	DE000CE6BUK3	DAXIF LEVOPENZ	EUR	10,1700	10,1700	10,1700			10,1700		10,1600	200.000	10,1700	200.000
Certificate	DE000CE6BUN7	DAXIF SHROPENZ	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	85.000	6,4100	85.000
Certificate	DE000CE6BUP2	DAXIF SHROPENZ	EUR	2,4830	2,4830	2,4830			2,4830		2,4800	100.000	2,4850	100.000
Certificate	DE000DB0XJ17	DB CROCI	EUR											
Certificate	DE000DB6GZA4	DB CROCI SECTOR	EUR								224,7000	3.511		
Certificate	XS0210953039	DB DJ INDEX 6%35	EUR								72,5000	10.000	95,0000	11.000
Certificate	NL0012020333	DBANK 9TL OPENB	EUR	3,8000	3,8000	3,4700			3,4700		3,4600	2.000	3,4800	2.000
Certificate	NL0012022487	DBANK 10TL OPENB	EUR	2,7700	2,7700	2,4400			2,4400		2,4300	2.000	2,4500	2.000
Certificate	DE000CQ5A2H2	DBANK 10TL OPENC	EUR	1,4600	1,4600	1,4600	397,1200	1	1,4600	272				
Certificate	DE000CQ5A2J8	DBANK 14TS OPENC	EUR											
Certificate	DE000CQ5A2K6	DBANK 16TS OPENC	EUR											
Certificate	DE000CV16J92	DBANK 18TS OPENC	EUR											
Certificate	NL0011605688	DBANK 8.2TL OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	10.000	0,4600	10.000
Certificate	NL0012018949	DBANK 8.6TL OPENB	EUR	4,3000	4,3000	3,9600			3,9600		3,9500	2.000	3,9700	2.000
Certificate	NL0012020762	DBANK 9.5TL OPENB	EUR	3,3400	3,3400	3,0100			3,0100		3,0000	2.000	3,0200	2.000
Certificate	NL0012776777	DBANK 12.4TS OPENB	EUR	1,6400	1,9300	1,6400			1,9300		1,9200	2.000	1,9400	2.000
Certificate	NL0012774509	DBANK 13.2BS OPENB	EUR	1,5500	1,8400	1,5500			1,8400		1,8300	2.000	1,8500	2.000
Certificate	NL0012775688	DBANK 13.7TS OPENB	EUR	3,0500	3,3400	3,0500			3,3400		3,3300	2.000	3,3500	2.000
Certificate	NL0012683262	DBANK 15.1TS OPENB	EUR	4,6200	4,9100	4,6200			4,9100		4,9000	2.000	4,9200	2.000
Certificate	NL0012699052	DBANK 16.8TS OPENB	EUR	6,4200	6,7100	6,4200			6,7100		6,7000	2.000	6,7200	2.000
Certificate	NL0012108039	DBANK 18.5TS OPENB	EUR	9,3100	9,6300	9,3100			9,6300		9,6200	2.000	9,6400	2.000
Certificate	NL0011518378	DBANK 22.5TS OPENB	EUR	1,4200	1,4500	1,4200			1,4500		1,4400	20.000	1,4500	20.000
Certificate	NL0010897427	DBANK 27.4TS OPENB	EUR	2,0100	2,0400	2,0100			2,0400		2,0300	20.000	2,0500	20.000
Certificate	NL0011231162	DBANK 27.6TS OPENH	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	10.000	2,1600	10.000
Certificate	DE000CD634D4	DBANK 6.49TL OPENZ	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	50.000	0,5100	50.000
Certificate	DE000CX59CV1	DBANK 9.96TL OPENC	EUR	1,9900	1,9900	1,9900	5970,0000	2	1,9900	3000				
Certificate	DE000CD638B9	DBANK10.19TL OPENZ	EUR	0,1600	0,1600	0,1300	9535,4000	7	0,1350	61385	0,1300	50.000	0,1400	51.000
Certificate	NL0012684443	DBANK10.22BL OPENB	EUR	1,6500	1,7100	1,3200	6220,0000	5	1,3600	4200	1,3500	2.000	1,3700	2.000
Certificate	DE000CV883M6	DBANK12.45TS OPENZ	EUR	0,1050	0,1050	0,1050			0,1050		0,1000	50.000	0,1100	50.000
Certificate	DE000CV501A9	DBANK14.45TS OPENZ	EUR	0,3050	0,3050	0,3050			0,3050		0,3000	50.000	0,3100	50.000
Certificate	NL0012681910	DBANK15.19BS OPENB	EUR	3,5500	3,8400	3,5500			3,8400		3,8300	2.000	3,8500	2.000
Certificate	DE000CV4ZUP5	DBANK15.95TS OPENZ	EUR	0,4450	0,4450	0,4450			0,4450		0,4400	50.000	0,4500	50.000
Certificate	NL0012105282	DBANK17.18BS OPENB	EUR	6,2200	6,5500	6,2200			6,5500		6,5400	2.000	6,5600	2.000
Certificate	DE000CE6BEF7	DBANK17.95TS OPENZ	EUR											
Certificate	DE000CN6GVF3	DBANK20.43TS 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	DE000CR9RQH2	DBANK25.37TS OPENZ	EUR	1,3950	1,3950	1,3950			1,3950		1,3900	50.000	1,4000	50.000
Certificate	DE000CF80LW3	DBANK27.34TS OPENC	EUR											
Certificate	DE000CD620K8	DBANK7.577TL OPENZ	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	50.000	0,4000	50.000
Certificate	DE000CD61WJ2	DBANK8.117TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	50.000	0,3500	50.000
Certificate	DE000CX597C1	DBANK8.199TL OPENC	EUR	3,6200	3,6200	3,6200	181,0000	1	3,6200	50				
Certificate	NL0012775985	DBANK8.2188L OPENB	EUR	3,6600	3,6600	3,3600	21840,0000	3	3,3600	6000	3,3500	2.000	3,3700	2.000
Certificate	DE000CD63690	DBANK9.162TL OPENZ	EUR	0,2350	0,2350	0,2350			0,2350		0,2300	50.000	0,2400	50.000
Certificate	NL0012775506	DBANK9.2218L OPENB	EUR	2,6500	2,6500	2,3600	920,5000	1	2,3600	350	2,3500	2.000	2,3700	2.000
Certificate	DE000CX59855	DBANK9.992TL OPENC	EUR											
Certificate	DE000CE6C8P5	DEUTS 76.6TL OPENZ	EUR	3,6200	3,8800	3,6200			3,8800		3,8600	5.000	3,9000	5.000
Certificate	DE000CV87QP8	DEUTS103.5TL OPENZ	EUR	0,9400	1,2000	0,9400	2808,0000	2	1,2000	2600	1,1800	5.000	1,2200	5.000
Certificate	DE000CR6X6T8	DEUTS63.14TL OPENZ	EUR	4,9600	5,2300	4,9600			5,2300		5,2100	5.000	5,2500	5.000
Certificate	NL0011055116	DEUTS66.55TL OPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,2900	500	5,4400	500
Certificate	DE000CR6XYF4	DEUTS68.66TL OPENZ	EUR	4,4100	4,6700	4,4100			4,6700		4,6500	5.000	4,6900	5.000
Certificate	DE000CE6CKZ0	DEUTS84.57TL OPENZ	EUR	2,8200	3,0800	2,8200			3,0800		3,0600	5.000	3,1000	5.000
Certificate	DE000CV4Z076	DEUTS93.54TL OPENZ	EUR	1,9300	2,1900	1,9300			2,1900		2,1700	5.000	2,2100	5.000
Certificate	DE000CR9SFM3	DIAGE16.87TL OPENZ	EUR	1,8950	1,9450	1,8950			1,9450		1,9200	10.500	1,9700	10.500
Certificate	DE000CD61VG0	DIAGE18.88TL OPENZ	EUR	1,4150	1,4650	1,4150			1,4650		1,4400	10.500	1,4900	10.500
Certificate	DE000CE6E4Q0	DIAGE22.39TL OPENZ	EUR	0,6150	0,6650	0,6150			0,6650		0,6400	10.500	0,6900	10.500
Certificate	DE000CN6FS43	DIETN26.55TL OPENZ	EUR											
Certificate	DE000CN6K6V8	DIETN29.17TL OPENZ	EUR								0,5100	1.000		
Certificate	DE000CN6K6W6	DIETN31.81TL OPENZ	EUR	0,3600	0,3600	0,3500	355,0000	2	0,3500	1000				
Certificate	DE000CD615E1	DIETN46.42TS OPENZ	EUR											
Certificate	NL0012034631	DJAUT 471TL OPENB	EUR	18,1650	18,1650	18,1650			18,1650		17,9400	1.000	18,3900	1.000
Certificate	NL0012100796	DJAUT 512TL OPENB	EUR	14,2350	14,2350	14,2350			14,2350		14,0100	1.000	14,4600	1.000
Certificate	NL0012495246	DJAUT 553TL OPENB	EUR	10,3550	10,3550	10,3550			10,3550		10,1300	1.000	10,5800	1.000
Certificate	NL0012507511	DJAUT 593TL OPENB	EUR	6,5250	6,5250	6,5250			6,5250		6,3000	1.000	6,7500	1.000
Certificate	NL0012771604	DJAUT 654TS OPENB	EUR	5,7250	5,7250	5,7250			5,7250		5,5000	1.000	5,9500	1.000
Certificate	DE000CV4ZC67	DJAUT 564.TL OPENZ	EUR	6,2700	6,2700	5,9700			5,9700		5,8700	1.500	6,0700	1.500
Certificate	DE000CN6HK49	DJAUT368.4TL OPENZ	EUR	25,8000	25,8000	25,4900			25,4900		25,3900	1.500	25,5900	1.500
Certificate	DE000CN6H4X4	DJAUT408.5TL OPENZ	EUR	21,7800	21,7800	21,4800			21,4800		21,3800	1.500	21,5800	1.500
Certificate	DE000CE6C550	DJAUT484.2TL OPENZ	EUR	14,2100	14,2100	13,9100			13,9100		13,8100	1.500	14,0100	1.500
Certificate	DE000CE6CH30	DJAUT703.7TS OPENZ	EUR	8,1000	8,4000	8,1000			8,4000		8,3000	1.500	8,5000	1.500
Certificate	DE000CV4ZAZ6	DJAUT818.4TS OPENZ	EUR	19,5600	19,8500	19,5600			19,8500		19,7500	1.500	19,9500	1.500
Certificate	DE0006075427	DJBKS PI OPENN	EUR	19,1500	19,1500	19,1500			19,1500					
Certificate	NL0012248447	DJBKS STN1022V	EUR								91,7000	50.000		
Certificate	NL0012249429	DJBKS STN1022V	EUR											
Certificate	NL0011637012	DJBKS 81TL OPENB	EUR	9,7050	9,7050	9,7050			9,7050		9,6300	1.000	9,7800	1.000
Certificate	NL0010133799	DJBKS 101TL OPENB	EUR	7,7450	7,7450	7,7450			7,7450		7,6700	1.000	7,8200	1.000
Certificate	NL0012030142	DJBKS 145TL OPENB	EUR	3,4100	3,4950	3,4100	682,0000	1	3,4950	200	3,4200	1.000	3,5700	1.000
Certificate	NL0012259303	DJBKS 166TL OPENB	EUR	1,4750	1,4750	1,4750			1,4750		1,4000	1.000	1,5500	1.000
Certificate	NL0011089156	DJBKS 200TS OPENB	EUR	3,0550	3,0550	3,0550			3,0550		2,9800	1.000	3,1300	1.000
Certificate	NL0006280695	DJBKS 218TS OPENB	EUR	4,9650	4,9650	4,9650			4,9650		4,8900	1.000	5,0400	1.000
Certificate	DE000CN6J9E1	DJBKS 106.TL OPENZ	EUR	6,8000	6,8800	6,8000			6,8800		6,8500	6.000	6,9000	6.000
Certificate	DE000CD64FU8	DJBKS 148.TL OPENZ	EUR	2,6050	2,6850	2,6050			2,6850		2,6600	6.000	2,7100	6.000
Certificate	DE000CD63CJ0	DJBKS125.1TL OPENZ	EUR	4,8950	4,9650	4,8950			4,9650		4,9400	6.000	4,9900	6.000
Certificate	DE000CV87UM7	DJBKS157.3TL OPENZ	EUR	1,6850	1,7550	1,6850			1,7550		1,7300	6.000	1,7800	6.000
Certificate	DE000CV87MU7	DJBKS167.4TL OPENZ	EUR	0,6850	0,7550	0,6850			0,7550		0,7300	6.000	0,7800	6.000
Certificate	DE000CV883C7	DJBKS196.4TS OPENZ	EUR	2,3350	2,3350	2,2650			2,2650		2,2400	6.000	2,2900	6.000
Certificate	DE000CE6C535	DJBKS216.4TS OPENZ	EUR	4,3250	4,3250	4,2550			4,2550		4,2300	6.000	4,2800	6.000
Certificate	DE000CV4ZPD1	DJBKS250.3TS OPENZ	EUR	7,7300	7,7300	7,6600			7,6600		7,6300	6.000	7,6800	6.000
Certificate	DE0006075310	DJCHM PI OPENN	EUR	90,7700	90,7700	90,7700			90,7700					
Certificate	NL0011535422	DJCHM 601TL OPENB	EUR	33,1350	33,1350	33,1350			33,1350		32,7600	1.000	33,5100	1.000
Certificate	NL0010900726	DJCHM 643TL OPENB	EUR	29,1650	29,1650	29,1650			29,1650		28,7900	1.000	29,5400	1.000
Certificate	NL0012120950	DJCHM 851TL OPENB	EUR	9,3750	9,3750	9,3750			9,3750		9,0000	1.000	9,7500	1.000
Certificate	NL0012778195	DJCHM 599TS OPENB	EUR	10,5950	10,5950	10,5950			10,5950		10,2200	1.000	10,9700	1.000
Certificate	NL0012682124	DJCHM 999TS OPENB	EUR	14,5850	14,5850	14,5850			14,5850		14,2100	1.000	14,9600	1.000
Certificate	NL0012508444	DJCHM 1037TS OPENB	EUR	18,5850	18,5850	18,5850			18,5850		18,2100	1.000	18,9600	1.000
Certificate	DE000CE6CEL3	DJCHM 1073TS OPENZ	EUR	17,2100	17,2700	17,2100			17,2700		17,1600	1.350	17,3700	1.350
Certificate	DE000CE6FAJ8	DJCHM 1243TS OPENZ	EUR	34,2100	34,2700	34,2100			34,2700		34,1600	1.350	34,3700	1.350
Certificate	DE000CV885M1	DJCHM 973.TS OPENZ	EUR	7,2700	7,3400	7,2700			7,3400		7,2300	1.350	7,4400	1.350
Certificate	DE000CV87MV5	DJCHM647.1TL OPENZ	EUR	25,8800	25,8800	25,8200			25,8200		25,7100	1.350	25,9200	1.350
Certificate	DE000CE6CDA8	DJCHM747.1TL OPENZ	EUR	15,8900	15,8900	15,8300			15,8300		15,7200	1.350	15,9300	1.350
Certificate	DE000CE6CEK5	DJCHM856.7TL OPENZ	EUR	5,0500	5,0500	4,9850			4,9850		4,8800	1.350	5,0900	1.350
Certificate	DE000CE6CFT3	DJEM LEVOPENZ	EUR	14,6000	15,5000	14,2900	20414,9500	9	15,5000	1401	15,4600	35.000	15,5300	35.000
Certificate	DE000CE6CFR7	DJEM LEVOPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	200.000	9,5100	199.985
Certificate	DE000CE6CF55	DJEM LEVOPENZ	EUR	14,2800	14,2800	14,2800			14,2800		14,2600	75.000	14,3000	75.000
Certificate	DE000CE6CFU1	DJEM SHROOPENZ	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	200.000	3,0290	196.949
Certificate	DE000CE6CFV9	DJEM SHROOPENZ	EUR	0,8020	0,8020	0,7720	367,3200	1	0,7720	458	0,7700	200.000	0,7740	199.893
Certificate	DE0006075419	DJFIN PI OPENN	EUR	46,3700	46,3700	46,3700			46,3700					
Certificate	DE000CE6CDB6	DJFIN376.7TL OPENZ	EUR	11,5600	11,8200	11,5600			11,8200		11,7400	2.250	11,9000	2.250
Certificate	DE000CE6CEM1	DJFIN431.6TL OPENZ	EUR	6,0800	6,3400	6,0800			6,3400		6,2600	2.250	6,4200	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	DE000CE6CEN9	DJFIN533.7TS OPENZ	EUR	4,4150	4,4150	4,1500			4,1500		4,0700	2.250	4,2300	2.250
Certificate	DE000CE6DNF4	DJFIN618.3TS OPENZ	EUR	12,8800	12,8800	12,6100			12,6100		12,5300	2.250	12,6900	2.250
Certificate	DE0006075336	DJFOD PI OPENN	EUR	64,3400	64,3400	64,3400			64,3400					
Certificate	DE000CE6F455	DJFOD 871.TS OPENZ	EUR	23,7800	23,7800	23,4800			23,4800		23,4000	1.500	23,5500	1.500
Certificate	DE000CN6JS80	DJFOD491.8TL OPENZ	EUR	14,5100	14,8100	14,5100			14,8100		14,7300	1.500	14,8800	1.500
Certificate	DE000CN6JSW4	DJFOD551.5TL OPENZ	EUR	8,5400	8,8400	8,5400			8,8400		8,7600	1.500	8,9100	1.500
Certificate	DE000CD62CG8	DJFOD751.4TS OPENZ	EUR	11,8200	11,8200	11,5200			11,5200		11,4400	1.500	11,5900	1.500
Certificate	DE0006075351	DJGDS PI OPENN	EUR	57,9000	57,9000	57,9000			57,9000		57,9000	10.000		
Certificate	NL0010900841	DJGDS 305TL OPENB	EUR	22,8300	22,8300	22,8300			22,8300		22,5300	1.000	23,1300	1.000
Certificate	NL0012684849	DJGDS 433TL OPENB	EUR	10,6200	10,6200	10,6200			10,6200		10,3200	1.000	10,9200	1.000
Certificate	NL0012121545	DJGDS 471TL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,6500	1.000	7,2500	1.000
Certificate	NL0012778955	DJGDS 537TS OPENB	EUR	4,8200	4,8200	4,8200			4,8200		4,5200	1.000	5,1200	1.000
Certificate	NL0012700397	DJGDS 577TS OPENB	EUR	8,8100	8,8100	8,8100			8,8100		8,5100	1.000	9,1100	1.000
Certificate	DE000CN6JS98	DJGDS308.9TL OPENZ	EUR	20,5700	20,8500	20,5700			20,8500		20,7900	1.350	20,9100	1.350
Certificate	DE000CN6JT06	DJGDS349.1TL OPENZ	EUR	16,5600	16,8400	16,5600			16,8400		16,7800	1.350	16,9000	1.350
Certificate	DE000CE6BU26	DJGDS408.6TL OPENZ	EUR	10,6100	10,8900	10,6100			10,8900		10,8300	1.350	10,9500	1.350
Certificate	DE000CE6FAK6	DJGDS478.3TL OPENZ	EUR	3,6700	3,9500	3,6700			3,9500		3,8900	1.350	4,0100	1.350
Certificate	DE000CE6CS76	DJGDS599.9TS OPENZ	EUR	8,8100	8,8100	8,5300			8,5300		8,4700	1.350	8,5900	1.350
Certificate	DE000CE6FAL4	DJGDS694.9TS OPENZ	EUR	18,3100	18,3100	18,0300			18,0300		17,9700	1.350	18,0900	1.350
Certificate	DE0006075344	DJHLT PI OPENN	EUR	62,6900	62,6900	62,6900			62,6900					
Certificate	NL0010001178	DJHLT 289TL OPENB	EUR	41,8400	41,8400	41,8400			41,8400		41,5400	1.000	42,1400	1.000
Certificate	NL0010437422	DJHLT 453TL OPENB	EUR	26,1600	26,1600	26,1600			26,1600		25,8600	1.000	26,4600	1.000
Certificate	NL0010606869	DJHLT 516TL OPENB	EUR	20,2000	20,2000	20,2000			20,2000		19,9000	1.000	20,5000	1.000
Certificate	NL0010900783	DJHLT 545TL OPENB	EUR	17,4100	17,4100	17,4100			17,4100		17,1100	1.000	17,7100	1.000
Certificate	NL0011649934	DJHLT 630TL OPENB	EUR	9,3700	9,3700	9,3700			9,3700		9,0700	1.000	9,6700	1.000
Certificate	NL0012684336	DJHLT 718TS OPENB	EUR	6,1800	6,1800	6,1800			6,1800		5,8800	1.000	6,4800	1.000
Certificate	NL0012281018	DJHLT 757TS OPENB	EUR	10,3000	10,3000	10,3000			10,3000		10,0000	1.000	10,6000	1.000
Certificate	DE000CN6HDC2	DJHLT 551.TL OPENZ	EUR	14,0600	14,3400	14,0600			14,3400		14,2500	1.500	14,4200	1.500
Certificate	DE000CN6JQG1	DJHLT486.1TL OPENZ	EUR	20,5500	20,8300	20,5500			20,8300		20,7400	1.500	20,9100	1.500
Certificate	DE000CN6GA75	DJHLT611.6TL OPENZ	EUR	8,0000	8,2800	8,0000			8,2800		8,1900	1.500	8,3600	1.500
Certificate	DE000CV87RY8	DJHLT751.4TS OPENZ	EUR	6,3800	6,3800	6,1200			6,1200		6,0300	1.500	6,2000	1.500
Certificate	DE000CN6G8M9	DJHLT850.8TS OPENZ	EUR	16,3000	16,3000	16,0300			16,0300		15,9400	1.500	16,1100	1.500
Certificate	DE000CE6D1C7	DJHLT992.5TS OPENZ	EUR	30,4700	30,4700	30,2000			30,2000		30,1100	1.500	30,2800	1.500
Certificate	DE000VN61Y71	DJI LEVOPENV	EUR	24,4450	24,4450	24,4450			24,4450		24,4200	55.900	24,4700	55.900
Certificate	DE000VN61Y89	DJI LEVOPENV	EUR	28,0100	28,0100	28,0100			28,0100		27,9700	34.500	28,0500	34.500
Certificate	DE000VN61Y97	DJI LEVOPENV	EUR	13,4900	14,6350	13,4900	53,9600	1	14,6350		14,6100	53.300	14,6600	53.300
Certificate	DE000VN61ZC9	DJI SHROPENV	EUR	0,0240	0,0240	0,0240			0,0240		0,0220	3.000.000	0,0260	3.000.000
Certificate	DE000VN61ZB1	DJI SHROPENV	EUR	0,1460	0,1460	0,1460			0,1460		0,1440	3.000.000	0,1480	3.000.000
Certificate	DE000VN61ZA3	DJI SHROPENV	EUR	0,9680	0,9680	0,9680			0,9680		0,9660	1.124.900	0,9700	1.124.900
Certificate	NL0006467516	DJIND 2590TL OPENB	EUR	176,6700	176,6700	176,6700			176,6700		176,6600	5.000	176,6800	5.000
Certificate	NL0009175637	DJIND 6630TL OPENB	EUR	144,7200	144,7200	144,7200			144,7200		144,7100	5.000	144,7300	5.000
Certificate	NL0009992874	DJIND10330TL OPENB	EUR	115,4800	115,4800	115,4800			115,4800		115,4700	5.000	115,4900	5.000
Certificate	NL0012195325	DJIND10615TRL OPENH	EUR	111,1100	111,1100	111,1100			111,1100		111,0900	30.000	111,1200	30.000
Certificate	NL0012195267	DJIND11244TRL OPENH	EUR	106,0000	106,0000	106,0000			106,0000		105,9800	30.000	106,0100	30.000
Certificate	DE000CG34P37	DJIND11374TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	100.000	10,5300	100.000
Certificate	NL0010125738	DJIND11470TL OPENB	EUR	106,4800	106,4800	106,4800			106,4800		106,4700	5.000	106,4900	5.000
Certificate	NL0011412341	DJIND11670TL OPENH	EUR	104,2700	104,2700	104,2700			104,2700		104,2500	20.000	104,2800	20.000
Certificate	DE000CZ7DMV6	DJIND12059TL OPENZ	EUR	100,8000	100,8000	100,8000			100,8000		100,7800	15.000	100,8100	15.000
Certificate	NL0010281473	DJIND12340TL OPENB	EUR	99,6300	99,6300	99,6300			99,6300		99,6200	5.000	99,6400	5.000
Certificate	DE000CT9MX25	DJIND12456TL OPENC	EUR	9,6400	9,6400	9,6400			9,6400		9,6300	100.000	9,6400	100.000
Certificate	NL0012195143	DJIND12502TRL OPENH	EUR	95,7800	95,7800	95,7800			95,7800		95,7600	30.000	95,7900	30.000
Certificate	NL0011236351	DJIND12810TL OPENH	EUR	95,2300	95,2300	95,2300			95,2300		95,2100	20.000	95,2400	20.000
Certificate	DE000CN6HSA4	DJIND13219TL OPENZ	EUR	91,5100	91,5100	91,5100			91,5100		91,4900	15.000	91,5200	15.000
Certificate	NL0011596911	DJIND13497TRL OPENH	EUR	87,7100	87,7100	87,7100			87,7100		87,6900	30.000	87,7200	30.000
Certificate	NL0011038518	DJIND13680TL OPENH	EUR	88,3200	88,3200	88,3200			88,3200		88,3000	20.000	88,3300	20.000
Certificate	NL0010288551	DJIND13770TL OPENB	EUR	88,3100	88,3100	88,3100			88,3100		88,3000	5.000	88,3200	5.000
Certificate	NL0011412325	DJIND13810TL OPENH	EUR	87,2000	87,2000	87,2000			87,2000		87,1800	20.000	87,2100	20.000
Certificate	DE000CX0H732	DJIND13880TL OPENC	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	100.000	8,6200	100.000
Certificate	DE000CF3APF1	DJIND13881TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	100.000	8,4900	100.000
Certificate	NL0011593165	DJIND13920TL OPENH	EUR	86,4000	86,4000	86,4000			86,4000		86,3800	20.000	86,4100	20.000
Certificate	NL0011038500	DJIND14110TL OPENH	EUR	84,8500	84,8500	84,8500			84,8500		84,8300	20.000	84,8600	20.000
Certificate	NL0011596754	DJIND14180TL OPENH	EUR	84,2900	84,2900	84,2900			84,2900		84,2700	20.000	84,3000	20.000
Certificate	NL0011412317	DJIND14240TL OPENH	EUR	83,8100	83,8100	83,8100			83,8100		83,7900	20.000	83,8200	20.000
Certificate	DE000CZ7DMZ7	DJIND14299TL OPENZ	EUR	82,8600	82,8600	82,8600			82,8600		82,8400	15.000	82,8700	15.000
Certificate	NL0011596747	DJIND14340TL OPENH	EUR	83,0200	83,0200	83,0200			83,0200		83,0000	20.000	83,0300	20.000
Certificate	NL0011596101	DJIND14371TRL OPENH	EUR	80,6100	80,6100	80,6100			80,6100		80,5900	30.000	80,6200	30.000
Certificate	NL0011595723	DJIND14400TL OPENH	EUR	82,5800	82,5800	82,5800			82,5800		82,5600	20.000	82,5900	20.000
Certificate	DE000CX01888	DJIND14409TL OPENC	EUR	8,0200	8,0200	8,0200			8,0200		8,0100	100.000	8,0200	100.000
Certificate	NL0011595715	DJIND14450TL OPENH	EUR	82,1500	82,1500	82,1500			82,1500		82,1300	20.000	82,1600	20.000
Certificate	NL0011038492	DJIND14550TL OPENH	EUR	81,3900	81,3900	81,3900			81,3900		81,3700	20.000	81,4000	20.000
Certificate	NL0011595103	DJIND14610TL OPENH	EUR	80,8900	80,8900	80,8900			80,8900		80,8700	20.000	80,9000	20.000
Certificate	NL0011595095	DJIND14660TL OPENH	EUR	80,4800	80,4800	80,4800			80,4800		80,4600	20.000	80,4900	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	NL0010519088	DJIND14700TL OPENB	EUR	80,9600	80,9600	80,9600			80,9600		80,9500	5,000	80,9700	5,000
Certificate	NL0011595087	DJIND14720TL OPENH	EUR	80,0600	80,0600	80,0600			80,0600		80,0400	20,000	80,0700	20,000
Certificate	DE000CF505E2	DJIND14722TL OPENC	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	100,000	7,8000	100,000
Certificate	NL0011595079	DJIND14770TL OPENH	EUR	79,6300	79,6300	79,6300			79,6300		79,6100	20,000	79,6400	20,000
Certificate	NL0011595061	DJIND14820TL OPENH	EUR	79,1800	79,1800	79,1800			79,1800		79,1600	20,000	79,1900	20,000
Certificate	NL0011595053	DJIND14870TL OPENH	EUR	78,7700	78,7700	78,7700			78,7700		78,7500	20,000	78,7800	20,000
Certificate	NL0011595046	DJIND14930TL OPENH	EUR	78,3600	78,3600	78,3600			78,3600		78,3400	20,000	78,3700	20,000
Certificate	NL0010519401	DJIND14980TL OPENB	EUR	78,7400	78,7400	78,7400			78,7400		78,7300	5,000	78,7500	5,000
Certificate	NL0011038484	DJIND14980TL OPENH	EUR	77,9200	77,9200	77,9200			77,9200		77,9000	20,000	77,9300	20,000
Certificate	NL0011595038	DJIND15030TL OPENH	EUR	77,5200	77,5200	77,5200			77,5200		77,5000	20,000	77,5300	20,000
Certificate	NL0011039060	DJIND15066TRLOPENH	EUR	74,9700	74,9700	74,9700			74,9700		74,9500	30,000	74,9800	30,000
Certificate	NL0011595020	DJIND15090TL OPENH	EUR	77,0900	77,0900	77,0900			77,0900		77,0700	20,000	77,1000	20,000
Certificate	NL0011595012	DJIND15140TL OPENH	EUR	76,6500	76,6500	76,6500			76,6500		76,6300	20,000	76,6600	20,000
Certificate	DE000CZ7DY24	DJIND15179TL OPENZ	EUR	75,8200	75,8200	75,8200			75,8200		75,8000	15,000	75,8300	15,000
Certificate	NL0011595004	DJIND15190TL OPENH	EUR	76,2400	76,2400	76,2400			76,2400		76,2200	20,000	76,2500	20,000
Certificate	NL0011245105	DJIND15290TL OPENH	EUR	75,4800	75,4800	75,4800			75,4800		75,4600	20,000	75,4900	20,000
Certificate	NL0011593157	DJIND15360TL OPENH	EUR	74,9500	74,9500	74,9500			74,9500		74,9300	20,000	74,9600	20,000
Certificate	NL0011593140	DJIND15410TL OPENH	EUR	74,5200	74,5200	74,5200			74,5200		74,5000	20,000	74,5300	20,000
Certificate	DE000CX0KNTO	DJIND15434TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	100,000	7,1800	100,000
Certificate	NL0011596739	DJIND15460TL OPENH	EUR	74,1100	74,1100	74,1100			74,1100		74,0900	20,000	74,1200	20,000
Certificate	DE000CX0KP02	DJIND15490TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	100,000	7,3100	100,000
Certificate	NL0011596721	DJIND15520TL OPENH	EUR	73,6900	73,6900	73,6900			73,6900		73,6700	20,000	73,7000	20,000
Certificate	NL0011602958	DJIND15580TL OPENH	EUR	73,2100	73,2100	73,2100			73,2100		73,1900	20,000	73,2200	20,000
Certificate	DE000CZ7DY32	DJIND15629TL OPENZ	EUR	72,2400	72,2400	72,2400			72,2400		72,2200	15,000	72,2500	15,000
Certificate	NL0011602941	DJIND15630TL OPENH	EUR	72,7900	72,7900	72,7900			72,7900		72,7700	20,000	72,8000	20,000
Certificate	NL0011602933	DJIND15680TL OPENH	EUR	72,3600	72,3600	72,3600			72,3600		72,3400	20,000	72,3700	20,000
Certificate	NL0011602925	DJIND15740TL OPENH	EUR	71,9400	71,9400	71,9400			71,9400		71,9200	20,000	71,9500	20,000
Certificate	DE000CR9QGX2	DJIND15740TL OPENZ	EUR	69,9300	69,9300	69,9300			69,9300		69,9100	15,000	69,9400	15,000
Certificate	NL0011602917	DJIND15790TL OPENH	EUR	71,5100	71,5100	71,5100			71,5100		71,4900	20,000	71,5200	20,000
Certificate	NL0011602909	DJIND15840TL OPENH	EUR	71,1000	71,1000	71,1000			71,1000		71,0800	20,000	71,1100	20,000
Certificate	NL0011605787	DJIND15890TL OPENH	EUR	70,7300	70,7300	70,7300			70,7300		70,7100	20,000	70,7400	20,000
Certificate	NL0011597679	DJIND15891TRLOPENH	EUR	68,2700	68,2700	68,2700			68,2700		68,2500	30,000	68,2800	30,000
Certificate	NL0011605779	DJIND15940TL OPENH	EUR	70,3100	70,3100	70,3100			70,3100		70,2900	20,000	70,3200	20,000
Certificate	DE000CX00FZ9	DJIND15955TL OPENC	EUR	6,7800	6,7800	6,7800			6,7800		6,7700	100,000	6,7800	100,000
Certificate	NL0011605761	DJIND15990TL OPENH	EUR	69,8900	69,8900	69,8900			69,8900		69,8700	20,000	69,9000	20,000
Certificate	NL0011605753	DJIND16050TL OPENH	EUR	69,4600	69,4600	69,4600			69,4600		69,4400	20,000	69,4700	20,000
Certificate	NL0011605985	DJIND16100TL OPENH	EUR	69,0100	69,0100	69,0100			69,0100		68,9900	20,000	69,0200	20,000
Certificate	NL0011605977	DJIND16160TL OPENH	EUR	68,5900	68,5900	68,5900			68,5900		68,5700	20,000	68,6000	20,000
Certificate	NL0011605969	DJIND16210TL OPENH	EUR	68,1700	68,1700	68,1700			68,1700		68,1500	20,000	68,1800	20,000
Certificate	NL0011694914	DJIND16269TRLOPENH	EUR	65,2100	65,2100	65,2100			65,2100		65,1900	30,000	65,2200	30,000
Certificate	NL0011700794	DJIND16270TL OPENH	EUR	67,6600	67,6600	67,6600			67,6600		67,6400	20,000	67,6700	20,000
Certificate	DE000CM6HVJ3	DJIND16285TL OPENZ	EUR	65,4800	65,4800	65,4800			65,4800		65,4700	15,000	65,4900	15,000
Certificate	NL0011700786	DJIND16330TL OPENH	EUR	67,2400	67,2400	67,2400			67,2400		67,2200	20,000	67,2500	20,000
Certificate	NL0011700778	DJIND16380TL OPENH	EUR	66,8200	66,8200	66,8200			66,8200		66,8000	20,000	66,8300	20,000
Certificate	NL0011705488	DJIND16430TL OPENH	EUR	66,4300	66,4300	66,4300			66,4300		66,4100	20,000	66,4400	20,000
Certificate	NL0011705470	DJIND16480TL OPENH	EUR	66,0100	66,0100	66,0100			66,0100		65,9900	20,000	66,0200	20,000
Certificate	DE000CX00L22	DJIND16507TL OPENC	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	100,000	6,2900	100,000
Certificate	NL0011705462	DJIND16530TL OPENH	EUR	65,5600	65,5600	65,5600			65,5600		65,5400	20,000	65,5700	20,000
Certificate	DE000CX00LJ1	DJIND16580TL OPENC	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	100,000	6,4200	100,000
Certificate	NL0011705454	DJIND16590TL OPENH	EUR	65,1700	65,1700	65,1700			65,1700		65,1500	20,000	65,1800	20,000
Certificate	NL0011705447	DJIND16640TL OPENH	EUR	64,7500	64,7500	64,7500			64,7500		64,7300	20,000	64,7600	20,000
Certificate	NL0011705439	DJIND16690TL OPENH	EUR	64,3200	64,3200	64,3200			64,3200		64,3000	20,000	64,3300	20,000
Certificate	DE000CM6K768	DJIND16699TL OPENZ	EUR	63,6700	63,6700	63,6700			63,6700		63,6600	15,000	63,6800	15,000
Certificate	NL0011701099	DJIND16704TRLOPENH	EUR	61,6800	61,6800	61,6800			61,6800		61,6600	30,000	61,6900	30,000
Certificate	NL0011705421	DJIND16750TL OPENH	EUR	63,9000	63,9000	63,9000			63,9000		63,8800	20,000	63,9100	20,000
Certificate	NL0011660006	DJIND16790TL OPENB	EUR	64,4400	64,4400	64,4400			64,4400		64,4300	10,000	64,4500	10,000
Certificate	NL0011705413	DJIND16800TL OPENH	EUR	63,4800	63,4800	63,4800			63,4800		63,4600	20,000	63,4900	20,000
Certificate	NL0011701073	DJIND16813TRLOPENH	EUR	60,7900	60,7900	60,7900			60,7900		60,7700	30,000	60,8000	30,000
Certificate	NL0011705405	DJIND16850TL OPENH	EUR	63,0600	63,0600	63,0600			63,0600		63,0400	20,000	63,0700	20,000
Certificate	NL0011705397	DJIND16910TL OPENH	EUR	62,6000	62,6000	62,6000			62,6000		62,5800	20,000	62,6100	20,000
Certificate	NL0011715982	DJIND16960TL OPENH	EUR	62,2200	62,2200	62,2200			62,2200		62,2000	20,000	62,2300	20,000
Certificate	DE000CX00W86	DJIND17006TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	100,000	5,8800	100,000
Certificate	NL0011715974	DJIND17010TL OPENH	EUR	61,8000	61,8000	61,8000			61,8000		61,7800	20,000	61,8100	20,000
Certificate	NL0011715966	DJIND17060TL OPENH	EUR	61,3800	61,3800	61,3800			61,3800		61,3600	20,000	61,3900	20,000
Certificate	DE000CX00WG4	DJIND17080TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	100,000	6,0200	100,000
Certificate	NL0011704911	DJIND17095TRLOPENH	EUR	58,5100	58,5100	58,5100			58,5100		58,4900	30,000	58,5200	30,000
Certificate	NL0011715958	DJIND17120TL OPENH	EUR	60,9600	60,9600	60,9600			60,9600		60,9400	20,000	60,9700	20,000
Certificate	NL0011704887	DJIND17133TRLOPENH	EUR	58,2000	58,2000	58,2000			58,2000		58,1800	30,000	58,2100	30,000
Certificate	NL0011716154	DJIND17160TL OPENH	EUR	60,5600	60,5600	60,5600			60,5600		60,5400	20,000	60,5700	20,000
Certificate	NL0011892690	DJIND17220TL OPENH	EUR	60,1000	60,1000	60,1000			60,1000		60,0800	20,000	60,1100	20,000
Certificate	NL0011892682	DJIND17280TL OPENH	EUR	59,6800	59,6800	59,6800			59,6800		59,6600	20,000	59,6900	20,000
Certificate	NL0011715776	DJIND17308TRLOPENH	EUR	56,7800	56,7800	56,7800			56,7800		56,7600	30,000	56,7900	30,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011892674	DJIND17330TL OPENH	EUR	59,2600	59,2600	59,2600			59,2600		59,2400	20.000	59,2700	20.000
Certificate	DE000CNGKCW6	DJIND17356TL OPENZ	EUR	56,7900	56,7900	56,7900			56,7900		56,7700	15.000	56,8000	15.000
Certificate	NL0011893342	DJIND17380TL OPENH	EUR	58,8300	58,8300	58,8300			58,8300		58,8100	20.000	58,8400	20.000
Certificate	NL0011893334	DJIND17440TL OPENH	EUR	58,4100	58,4100	58,4100			58,4100		58,3900	20.000	58,4200	20.000
Certificate	NL0011716295	DJIND17462TRLOPENH	EUR	55,5300	55,5300	55,5300			55,5300		55,5100	30.000	55,5400	30.000
Certificate	NL0011893326	DJIND17490TL OPENH	EUR	57,9900	57,9900	57,9900			57,9900		57,9700	20.000	58,0000	20.000
Certificate	DE000CXK0ZT4	DJIND17500TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4600	100.000	5,4700	100.000
Certificate	NL0011893318	DJIND17540TL OPENH	EUR	57,5700	57,5700	57,5700			57,5700		57,5500	20.000	57,5800	20.000
Certificate	NL0011893300	DJIND17590TL OPENH	EUR	57,1500	57,1500	57,1500			57,1500		57,1300	20.000	57,1600	20.000
Certificate	DE000CNGKK28	DJIND17619TL OPENZ	EUR	54,6600	54,6600	54,6600			54,6600		54,6400	15.000	54,6700	15.000
Certificate	NL0011893292	DJIND17650TL OPENH	EUR	56,7300	56,7300	56,7300			56,7300		56,7100	20.000	56,7400	20.000
Certificate	NL0011894084	DJIND17700TL OPENH	EUR	56,3400	56,3400	56,3400			56,3400		56,3200	20.000	56,3500	20.000
Certificate	DE000CD61W37	DJIND17749TL OPENZ	EUR	55,2500	55,2500	55,2500			55,2500		55,2400	15.000	55,2600	15.000
Certificate	NL0011894076	DJIND17750TL OPENH	EUR	55,9200	55,9200	55,9200			55,9200		55,9000	20.000	55,9300	20.000
Certificate	NL0011894068	DJIND17800TL OPENH	EUR	55,5000	55,5000	55,5000			55,5000		55,4800	20.000	55,5100	20.000
Certificate	NL0011893946	DJIND17814TRLOPENH	EUR	52,6700	52,6700	52,6700			52,6700		52,6500	30.000	52,6800	30.000
Certificate	NL0011894050	DJIND17850TL OPENH	EUR	55,0800	55,0800	55,0800			55,0800		55,0600	20.000	55,0900	20.000
Certificate	NL0011894431	DJIND17863TRLOPENH	EUR	52,2700	52,2700	52,2700			52,2700		52,2500	30.000	52,2800	30.000
Certificate	DE000CD61U39	DJIND17880TL OPENZ	EUR	52,5400	52,5400	52,5400			52,5400		52,5200	15.000	52,5500	15.000
Certificate	NL0011926472	DJIND17910TL OPENH	EUR	54,6700	54,6700	54,6700			54,6700		54,6500	20.000	54,6800	20.000
Certificate	NL0011926464	DJIND17960TL OPENH	EUR	54,2400	54,2400	54,2400			54,2400		54,2200	20.000	54,2500	20.000
Certificate	DE000CV882N6	DJIND18000TL 0618Z	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	150.000	5,1100	150.000
Certificate	DE000CX59LU4	DJIND18000TL OPENC	EUR	5,0600	5,0600	5,0600			5,0600		5,0500	100.000	5,0600	100.000
Certificate	NL0011926456	DJIND18010TL OPENH	EUR	53,8300	53,8300	53,8300			53,8300		53,8100	20.000	53,8400	20.000
Certificate	NL0011894407	DJIND18023TRLOPENH	EUR	50,9700	50,9700	50,9700			50,9700		50,9500	30.000	50,9800	30.000
Certificate	NL0011992748	DJIND18110TL OPENH	EUR	53,0300	53,0300	53,0300			53,0300		53,0100	20.000	53,0400	20.000
Certificate	NL0011926241	DJIND18132TRLOPENH	EUR	50,0900	50,0900	50,0900			50,0900		50,0700	30.000	50,1000	30.000
Certificate	NL0011992730	DJIND18160TL OPENH	EUR	52,6500	52,6500	52,6500			52,6500		52,6300	20.000	52,6600	20.000
Certificate	NL0011926233	DJIND18186TRLOPENH	EUR	49,6500	49,6500	49,6500			49,6500		49,6300	30.000	49,6600	30.000
Certificate	NL0011992722	DJIND18210TL OPENH	EUR	52,2300	52,2300	52,2300			52,2300		52,2100	20.000	52,2400	20.000
Certificate	NL0011926225	DJIND18239TRLOPENH	EUR	49,2200	49,2200	49,2200			49,2200		49,2000	30.000	49,2300	30.000
Certificate	NL0011993118	DJIND18260TL OPENH	EUR	51,8200	51,8200	51,8200			51,8200		51,8000	20.000	51,8300	20.000
Certificate	NL0011926217	DJIND18293TRLOPENH	EUR	48,7800	48,7800	48,7800			48,7800		48,7600	30.000	48,7900	30.000
Certificate	NL0011993100	DJIND18320TL OPENH	EUR	51,4000	51,4000	51,4000			51,4000		51,3800	20.000	51,4100	20.000
Certificate	NL0011993092	DJIND18370TL OPENH	EUR	50,9800	50,9800	50,9800			50,9800		50,9600	20.000	50,9900	20.000
Certificate	DE000CD626J7	DJIND18405TL OPENZ	EUR	48,2800	48,2800	48,2800			48,2800		48,2600	15.000	48,2900	15.000
Certificate	NL0011993084	DJIND18420TL OPENH	EUR	50,5400	50,5400	50,5400			50,5400		50,5200	20.000	50,5500	20.000
Certificate	NL0011993076	DJIND18470TL OPENH	EUR	50,1500	50,1500	50,1500			50,1500		50,1300	20.000	50,1600	20.000
Certificate	DE000CV87U29	DJIND18500TL 0618Z	EUR	4,7050	4,7050	4,7050			4,7050		4,7000	150.000	4,7100	150.000
Certificate	DE000CX59RP1	DJIND18500TL OPENC	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	100.000	4,8400	100.000
Certificate	NL0011993068	DJIND18530TL OPENH	EUR	49,7400	49,7400	49,7400			49,7400		49,7200	20.000	49,7500	20.000
Certificate	NL0011993050	DJIND18580TL OPENH	EUR	49,3200	49,3200	49,3200			49,3200		49,3000	20.000	49,3300	20.000
Certificate	NL0011994744	DJIND18592TRLOPENH	EUR	46,3500	46,3500	46,3500			46,3500		46,3300	30.000	46,3600	30.000
Certificate	NL0011995139	DJIND18630TL OPENH	EUR	48,9400	48,9400	48,9400			48,9400		48,9200	20.000	48,9500	20.000
Certificate	DE000CD63M94	DJIND18666TL OPENZ	EUR	46,1700	46,1700	46,1700			46,1700		46,1500	15.000	46,1800	15.000
Certificate	NL0011995121	DJIND18680TL OPENH	EUR	48,5200	48,5200	48,5200			48,5200		48,5000	20.000	48,5300	20.000
Certificate	NL0011995113	DJIND18730TL OPENH	EUR	48,1100	48,1100	48,1100			48,1100		48,0900	20.000	48,1200	20.000
Certificate	NL0011995105	DJIND18780TL OPENH	EUR	47,6900	47,6900	47,6900			47,6900		47,6700	20.000	47,7000	20.000
Certificate	DE000CD63N77	DJIND18799TL OPENZ	EUR	46,8700	46,8700	46,8700			46,8700		46,8500	15.000	46,8800	15.000
Certificate	NL0011995014	DJIND18799TRLOPENH	EUR	44,6800	44,6800	44,6800			44,6800		44,6600	30.000	44,6900	30.000
Certificate	NL0011995626	DJIND18840TL OPENH	EUR	47,2700	47,2700	47,2700			47,2700		47,2500	20.000	47,2800	20.000
Certificate	NL0011995006	DJIND18852TRLOPENH	EUR	44,2500	44,2500	44,2500			44,2500		44,2300	30.000	44,2600	30.000
Certificate	NL0012035828	DJIND18898BL OPENB	EUR	44,0800	44,0800	44,0800			44,0800		44,0700	10.000	44,0900	10.000
Certificate	NL0011996244	DJIND18900TL OPENH	EUR	46,7200	46,7200	46,7200			46,7200		46,7000	20.000	46,7300	20.000
Certificate	NL0011996194	DJIND18922TRLOPENH	EUR	43,6800	43,6800	43,6800			43,6800		43,6600	30.000	43,6900	30.000
Certificate	NL0011997234	DJIND18940TL OPENH	EUR	46,4200	46,4200	46,4200			46,4200		46,4000	20.000	46,4300	20.000
Certificate	NL0011997432	DJIND18990TL OPENH	EUR	46,0100	46,0100	46,0100			46,0100		45,9900	20.000	46,0200	20.000
Certificate	DE000CV50AM7	DJIND19000TL 0618Z	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	150.000	4,3000	150.000
Certificate	DE000CX59Z34	DJIND19000TL OPENC	EUR	4,4100	4,4100	4,4100			4,4100		4,4000	100.000	4,4100	100.000
Certificate	DE000CX59Y68	DJIND19000TL OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	100.000	4,2000	100.000
Certificate	NL0011997184	DJIND19024TRLOPENH	EUR	42,8500	42,8500	42,8500			42,8500		42,8300	30.000	42,8600	30.000
Certificate	NL0011997739	DJIND19040TL OPENH	EUR	45,6000	45,6000	45,6000			45,6000		45,5800	20.000	45,6100	20.000
Certificate	NL0011997887	DJIND19110TL OPENH	EUR	45,1000	45,1000	45,1000			45,1000		45,0800	20.000	45,1100	20.000
Certificate	NL0011738653	DJIND19120TS OPENH	EUR											
Certificate	NL0011737945	DJIND19134TRSOPEH	EUR											
Certificate	NL0011737515	DJIND19134TRSOPEH	EUR											
Certificate	NL0011740071	DJIND19135TRSOPEH	EUR											
Certificate	NL0011997879	DJIND19160TL OPENH	EUR	44,6900	44,6900	44,6900			44,6900		44,6700	20.000	44,7000	20.000
Certificate	NL0011997697	DJIND19175TRLOPENH	EUR	41,6200	41,6200	41,6200			41,6200		41,6000	30.000	41,6300	30.000
Certificate	NL0012038962	DJIND19180TL OPENB	EUR	45,5400	45,5400	45,5400			45,5400		45,5300	10.000	45,5500	10.000
Certificate	DE000CD63MB6	DJIND19184TL OPENZ	EUR	41,9700	41,9700	41,9700			41,9700		41,9500	15.000	41,9800	15.000
Certificate	NL0012048367	DJIND19210TL OPENH	EUR	44,3000	44,3000	44,3000			44,3000		44,2800	20.000	44,3100	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012048730	DJIND19236TRLOPENH	EUR	41,1300	41,1300	41,1300			41,1300		41,1100	30.000	41,1400	30.000
Certificate	NL0012049589	DJIND19260TL OPENH	EUR	43,9000	43,9000	43,9000			43,9000		43,8800	20.000	43,9100	20.000
Certificate	NL0012050322	DJIND19310TL OPENH	EUR	43,5000	43,5000	43,5000			43,5000		43,4800	20.000	43,5100	20.000
Certificate	NL0012050314	DJIND19360TL OPENH	EUR	43,0600	43,0600	43,0600			43,0600		43,0400	20.000	43,0700	20.000
Certificate	NL0012050199	DJIND19382TRLOPENH	EUR	39,9400	39,9400	39,9400			39,9400		39,9200	30.000	39,9500	30.000
Certificate	NL0012050306	DJIND19410TL OPENH	EUR	42,6700	42,6700	42,6700			42,6700		42,6500	20.000	42,6800	20.000
Certificate	NL0012050298	DJIND19470TL OPENH	EUR	42,2500	42,2500	42,2500			42,2500		42,2300	20.000	42,2600	20.000
Certificate	NL0012050173	DJIND19488TRLOPENH	EUR	39,0800	39,0800	39,0800			39,0800		39,0600	30.000	39,0900	30.000
Certificate	DE000CV50AL9	DJIND19500TL 0618Z	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	150.000	3,9000	150.000
Certificate	DE000CV0ASU7	DJIND19500TL OPENC	EUR	3,8000	3,8000	3,8000			3,8000		3,7900	100.000	3,8000	100.000
Certificate	DE000CY0AV53	DJIND19500TL OPENC	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	100.000	4,0500	100.000
Certificate	DE000CY50PC0	DJIND19500TL OPENC	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	100.000	4,0600	100.000
Certificate	NL0012050280	DJIND19520TL OPENH	EUR	41,8400	41,8400	41,8400			41,8400		41,8200	20.000	41,8500	20.000
Certificate	NL0012050165	DJIND19541TRLOPENH	EUR	38,6600	38,6600	38,6600			38,6600		38,6400	30.000	38,6700	30.000
Certificate	DE000CX018A2	DJIND19555TS OPENC	EUR											
Certificate	NL0012050272	DJIND19570TL OPENH	EUR	41,4200	41,4200	41,4200			41,4200		41,4000	20.000	41,4300	20.000
Certificate	DE000VN652S9	DJIND19588TL OPENV	EUR											
Certificate	NL0012050876	DJIND19620TL OPENH	EUR	41,0400	41,0400	41,0400			41,0400		41,0200	20.000	41,0500	20.000
Certificate	NL0012050140	DJIND19646TRLOPENH	EUR	37,8000	37,8000	37,8000			37,8000		37,7800	30.000	37,8100	30.000
Certificate	NL0012051262	DJIND19670TL OPENH	EUR	40,6100	40,6100	40,6100			40,6100		40,5900	20.000	40,6200	20.000
Certificate	DE000CD63ZV6	DJIND19697TL OPENZ	EUR	37,8100	37,8100	37,8100			37,8100		37,7900	15.000	37,8200	15.000
Certificate	NL0012050132	DJIND19699TRLOPENH	EUR	37,3700	37,3700	37,3700			37,3700		37,3500	30.000	37,3800	30.000
Certificate	NL0012051254	DJIND19720TL OPENH	EUR	40,2000	40,2000	40,2000			40,2000		40,1800	20.000	40,2100	20.000
Certificate	NL0012051247	DJIND19780TL OPENH	EUR	39,7800	39,7800	39,7800			39,7800		39,7600	20.000	39,7900	20.000
Certificate	NL0012212674	DJIND19783TRLOPENH	EUR	36,6900	36,6900	36,6900			36,6900		36,6700	30.000	36,7000	30.000
Certificate	NL0012212658	DJIND19825TRLOPENH	EUR	36,3500	36,3500	36,3500			36,3500		36,3300	30.000	36,3600	30.000
Certificate	NL0012052096	DJIND19830TL OPENH	EUR	38,3200	39,3900	38,2700	6702,2500	2	39,3900	175	39,3700	20.000	39,4000	20.000
Certificate	DE000CD644H4	DJIND19839TL OPENZ	EUR	38,5400	38,5400	38,5400			38,5400		38,5200	15.000	38,5500	15.000
Certificate	NL0012051577	DJIND19866TRLOPENH	EUR	36,0100	36,0100	36,0100			36,0100		35,9900	30.000	36,0200	30.000
Certificate	NL0012052088	DJIND19880TL OPENH	EUR	38,0800	38,9800	38,0800	15232,0000	1	38,9800	400	38,9600	20.000	38,9900	20.000
Certificate	NL0012212187	DJIND19900TRLOPENH	EUR	35,7400	35,7400	35,7400			35,7400		35,7200	30.000	35,7500	30.000
Certificate	NL0012212153	DJIND19931TRLOPENH	EUR	35,4500	35,4500	35,4500			35,4500		35,4300	30.000	35,4600	30.000
Certificate	DE000CD64177	DJIND19947TL OPENZ	EUR	35,7800	35,7800	35,7800			35,7800		35,7600	15.000	35,7900	15.000
Certificate	DE000CV50AK1	DJIND20000TL 0618Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	DE000CY16BG2	DJIND20000TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	DE000CY0AZX6	DJIND20000TL OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	NL0012052021	DJIND20021TRLOPENH	EUR	34,7600	34,7600	34,7600			34,7600		34,7400	30.000	34,7700	30.000
Certificate	NL0012205967	DJIND20037TRLOPENH	EUR	34,6300	34,6300	34,6300			34,6300		34,6100	30.000	34,6400	30.000
Certificate	DE000CE6BKJ6	DJIND20051TL OPENZ	EUR	3,4950	3,4950	3,4950			3,4950		3,4900	150.000	3,5000	150.000
Certificate	NL0012305551	DJIND20055TRLOPENH	EUR	34,4800	34,4800	34,4800			34,4800		34,4600	30.000	34,4900	30.000
Certificate	NL0012204978	DJIND20102TRLOPENH	EUR	34,1000	34,1000	34,1000			34,1000		34,0800	30.000	34,1100	30.000
Certificate	NL0012546279	DJIND20169TRLOPENH	EUR	33,5600	33,5600	33,5600			33,5600		33,5400	30.000	33,5700	30.000
Certificate	DE000CD643P9	DJIND20202TL OPENZ	EUR	33,7100	33,7100	33,7100			33,7100		33,6900	15.000	33,7200	15.000
Certificate	NL0012564264	DJIND20220TL OPENH	EUR	36,2400	36,2400	36,2400			36,2400		36,2200	20.000	36,2500	20.000
Certificate	NL0012180806	DJIND20228TRLOPENH	EUR	33,0700	33,0700	33,0700			33,0700		33,0500	30.000	33,0800	30.000
Certificate	NL0012180764	DJIND20270TRLOPENH	EUR	32,7300	32,7300	32,7300			32,7300		32,7100	30.000	32,7400	30.000
Certificate	NL0012180681	DJIND20354TRLOPENH	EUR	32,0500	32,0500	32,0500			32,0500		32,0300	30.000	32,0600	30.000
Certificate	NL0012180657	DJIND20386TRLOPENH	EUR	31,8000	31,8000	31,8000			31,8000		31,7800	30.000	31,8100	30.000
Certificate	NL0012180590	DJIND20449TRLOPENH	EUR	31,2900	31,2900	31,2900			31,2900		31,2700	30.000	31,3000	30.000
Certificate	DE000CE6BHN4	DJIND20454TL OPENZ	EUR	31,6700	31,6700	31,6700			31,6700		31,6500	15.000	31,6800	15.000
Certificate	DE000CV50AJ3	DJIND20500TL 0618Z	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	150.000	3,0900	150.000
Certificate	DE000CY16TV3	DJIND20500TL OPENC	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	100.000	3,2300	100.000
Certificate	DE000CY501M1	DJIND20500TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	100.000	2,9800	100.000
Certificate	NL0012180541	DJIND20501TRLOPENH	EUR	30,8600	30,8600	30,8600			30,8600		30,8400	30.000	30,8700	30.000
Certificate	NL0012180509	DJIND20543TRLOPENH	EUR	30,5200	30,5200	30,5200			30,5200		30,5000	30.000	30,5300	30.000
Certificate	NL0012180475	DJIND20574TRLOPENH	EUR	30,2600	30,2600	30,2600			30,2600		30,2400	30.000	30,2700	30.000
Certificate	DE000VL97RG5	DJIND20603TL OPENV	EUR	29,9250	29,9250	29,9250			29,9250		29,9100	50.000	29,9400	50.000
Certificate	DE000CD629N3	DJIND20617TS OPENZ	EUR											
Certificate	NL0012564256	DJIND20620TL OPENH	EUR	33,0400	33,0400	33,0400			33,0400		33,0200	20.000	33,0500	20.000
Certificate	NL0012180400	DJIND20648TRLOPENH	EUR	29,6700	29,6700	29,6700			29,6700		29,6500	30.000	29,6800	30.000
Certificate	NL0012180368	DJIND20690TRLOPENH	EUR	29,3300	29,3300	29,3300			29,3300		29,3100	30.000	29,3400	30.000
Certificate	NL0012180335	DJIND20721TRLOPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0500	30.000	29,0800	30.000
Certificate	NL0012180285	DJIND20774TRLOPENH	EUR	28,7000	28,7000	28,7000			28,7000		28,6800	30.000	28,7100	30.000
Certificate	DE000CD623M8	DJIND20781TS OPENZ	EUR											
Certificate	NL0012238968	DJIND20821TRLOPENH	EUR	28,3100	28,3100	28,3100			28,3100		28,2900	30.000	28,3200	30.000
Certificate	NL0012564249	DJIND20830TL OPENC	EUR	31,4400	31,4400	31,4400			31,4400		31,4200	20.000	31,4500	20.000
Certificate	DE000CE6CQB8	DJIND20869TL OPENZ	EUR	30,3100	30,3100	30,3100			30,3100		30,2900	15.000	30,3200	15.000
Certificate	NL0012238919	DJIND20873TRLOPENH	EUR	27,8900	27,8900	27,8900			27,8900		27,8700	30.000	27,9000	30.000
Certificate	DE000CE6BQ63	DJIND20922TL OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	150.000	2,7900	149.000
Certificate	NL0012238869	DJIND20925TRLOPENH	EUR	27,4700	27,4700	27,4700			27,4700		27,4500	30.000	27,4800	30.000
Certificate	NL0012238836	DJIND20956TRLOPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2000	30.000	27,2300	30.000
Certificate	NL0012306906	DJIND20994TRLOPENH	EUR	26,9100	26,9100	26,9100			26,9100		26,8900	30.000	26,9200	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV4ZWT3	DJIND21000TL 0618Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	150.000	2,6800	150.000
Certificate	DE000CV50HA1	DJIND21000TL OPENC	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	100.000	2,8400	100.000
Certificate	DE000CV50GJ4	DJIND21000TL OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	100.000	2,5600	100.000
Certificate	NL0012564231	DJIND21030TL OPENH	EUR	29,8400	29,8400	29,8400			29,8400		29,8200	20.000	29,8500	20.000
Certificate	NL0012307169	DJIND21039TRLOPENH	EUR	26,5500	26,5500	26,5500			26,5500		26,5300	30.000	26,5600	30.000
Certificate	NL0012272397	DJIND21040TL OPENB	EUR	30,9100	30,9100	30,9100			30,9100		30,9000	10.000	30,9200	10.000
Certificate	NL0012308761	DJIND21073TRLOPENH	EUR	26,2700	26,2700	26,2700			26,2700		26,2500	30.000	26,2800	30.000
Certificate	DE000VL8XK25	DJIND21083TL OPENV	EUR	25,9750	25,9750	25,9750			25,9750		25,9600	50.000	25,9900	50.000
Certificate	NL0012308720	DJIND21115TRLOPENH	EUR	25,9500	25,9500	25,9500			25,9500		25,9300	30.000	25,9600	30.000
Certificate	NL0012308712	DJIND21125TRLOPENH	EUR	25,9000	25,9000	25,9000			25,9000		25,8800	30.000	25,9100	30.000
Certificate	DE000CE6DGS1	DJIND21165TL OPENZ	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	150.000	2,6000	150.000
Certificate	NL0012309223	DJIND21174TRLOPENH	EUR	25,4900	25,4900	25,4900			25,4900		25,4700	30.000	25,5000	30.000
Certificate	NL0012312326	DJIND21228TRLOPENH	EUR	25,0600	25,0600	25,0600			25,0600		25,0400	30.000	25,0700	30.000
Certificate	NL0012438022	DJIND21248TRLOPENH	EUR	24,9000	24,9000	24,9000			24,9000		24,8800	30.000	24,9100	30.000
Certificate	DE000VL97Q63	DJIND21250TL 0918V	EUR	2,4665	2,4665	2,4665			2,4665		2,4640	500.000	2,4690	500.000
Certificate	NL0012555254	DJIND21260TL OPENH	EUR	27,9600	27,9600	27,9600			27,9600		27,9400	20.000	27,9700	20.000
Certificate	NL0012313613	DJIND21280TRLOPENH	EUR	24,6400	24,6400	24,6400			24,6400		24,6200	30.000	24,6500	30.000
Certificate	DE000VL8XEK5	DJIND21313TL OPENV	EUR	23,8450	23,8450	23,8450			23,8450		23,8300	50.000	23,8600	50.000
Certificate	NL0012314264	DJIND21318TRLOPENH	EUR	24,3300	24,3300	24,3300			24,3300		24,3100	30.000	24,3400	30.000
Certificate	NL0012329833	DJIND21357TRLOPENH	EUR	24,0100	24,0100	24,0100			24,0100		23,9900	30.000	24,0200	30.000
Certificate	NL0012329858	DJIND21378TRLOPENH	EUR	23,8400	23,8400	23,8400			23,8400		23,8200	30.000	23,8500	30.000
Certificate	NL0012329882	DJIND21409TRLOPENH	EUR	23,5900	23,5900	23,5900			23,5900		23,5700	30.000	23,6000	30.000
Certificate	DE000CE6DLG6	DJIND21423TL OPENZ	EUR	2,3850	2,3850	2,3850			2,3850		2,3800	150.000	2,3900	150.000
Certificate	NL0012329924	DJIND21450TRLOPENH	EUR	23,2600	23,2600	23,2600			23,2600		23,2400	30.000	23,2700	30.000
Certificate	NL0012555247	DJIND21460TL OPENH	EUR	26,3500	26,3500	26,3500			26,3500		26,3300	20.000	26,3600	20.000
Certificate	NL0012368583	DJIND21498TRLOPENH	EUR	22,8400	22,8400	22,8400			22,8400		22,8200	30.000	22,8500	30.000
Certificate	DE000CV50AH7	DJIND21500TL 0618Z	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	150.000	2,2800	150.000
Certificate	DE000VL97Q71	DJIND21500TL 0918V	EUR	2,2665	2,2665	2,2665			2,2665		2,2640	500.000	2,2690	500.000
Certificate	DE000CV50S50	DJIND21500TL OPENC	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	100.000	2,1700	100.000
Certificate	DE000CV50T89	DJIND21500TL OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	100.000	2,4600	100.000
Certificate	NL0012368252	DJIND21527TRLOPENH	EUR	22,6500	22,6500	22,6500			22,6500		22,6300	30.000	22,6600	30.000
Certificate	NL0012280739	DJIND21530TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	10.000	27,0000	10.000
Certificate	DE000VL8XEL3	DJIND21563TL OPENV	EUR	21,8050	21,8050	21,8050			21,8050		21,7900	50.000	21,8200	50.000
Certificate	NL0012371330	DJIND21593TRLOPENH	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	30.000	22,1300	30.000
Certificate	NL0012281661	DJIND21663BL OPENB	EUR	21,8100	21,8100	21,8100			21,8100		21,8000	10.000	21,8200	10.000
Certificate	NL0012555239	DJIND21670TL OPENH	EUR	24,7500	24,7500	24,7500			24,7500		24,7300	20.000	24,7600	20.000
Certificate	DE000CE6E0H7	DJIND21673TL OPENZ	EUR	2,1750	2,1750	2,1750			2,1750		2,1700	150.000	2,1800	149.980
Certificate	NL0012538540	DJIND21685TRLOPENH	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	30.000	21,4100	30.000
Certificate	NL0012373419	DJIND21737TRLOPENH	EUR	20,9500	20,9500	20,9500			20,9500		20,9300	30.000	20,9600	30.000
Certificate	DE000VL97Q89	DJIND21750TL 0918V	EUR	2,0675	2,0675	2,0675			2,0675		2,0650	500.000	2,0700	500.000
Certificate	NL0012494363	DJIND21750TL OPENB	EUR	25,2900	25,2900	25,2900			25,2900		25,2800	10.000	25,3000	10.000
Certificate	NL0012374458	DJIND21798TRLOPENH	EUR	20,4900	20,4900	20,4900			20,4900		20,4700	30.000	20,5000	30.000
Certificate	NL0012374441	DJIND21808TRLOPENH	EUR	20,4000	20,4000	20,4000			20,4000		20,3800	30.000	20,4100	30.000
Certificate	DE000VL8XEM1	DJIND21813TL OPENV	EUR	19,7750	19,7750	19,7750			19,7750		19,7600	50.000	19,7900	50.000
Certificate	NL0012374417	DJIND21839TRLOPENH	EUR	20,1500	20,1500	20,1500			20,1500		20,1300	30.000	20,1600	30.000
Certificate	NL0012555221	DJIND21870TL OPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1200	20.000	23,1500	20.000
Certificate	NL0012374615	DJIND21888TRLOPENH	EUR	19,7500	19,7500	19,7500			19,7500		19,7300	30.000	19,7600	30.000
Certificate	DE000CE6E697	DJIND21899TL OPENZ	EUR	22,0500	22,0500	22,0500			22,0500		22,0300	15.000	22,0600	15.000
Certificate	NL0012431670	DJIND21917TRLOPENH	EUR	19,5100	19,5100	19,5100			19,5100		19,4900	30.000	19,5200	30.000
Certificate	DE000CE6ES92	DJIND21922TL OPENZ	EUR	1,9750	1,9750	1,9750			1,9750		1,9700	150.000	1,9800	150.000
Certificate	NL0012520084	DJIND21926TRLOPENH	EUR											
Certificate	NL0012520076	DJIND21936TRLOPENH	EUR											
Certificate	NL0012520068	DJIND21946TRLOPENH	EUR											
Certificate	NL0012495444	DJIND21950TL OPENB	EUR	23,6900	23,6900	23,6900			23,6900		23,6800	10.000	23,7000	10.000
Certificate	NL0012517841	DJIND21951TRLOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	30.000	19,2500	30.000
Certificate	NL0012520050	DJIND21956TRLOPENH	EUR											
Certificate	DE000VL8XK33	DJIND22000TL 0618V	EUR	1,8515	1,8515	1,8515			1,8515		1,8490	500.000	1,8540	500.000
Certificate	DE000CV50AG9	DJIND22000TL 0618Z	EUR	1,8750	1,8750	1,8750			1,8750		1,8700	150.000	1,8800	150.000
Certificate	DE000VL97Q97	DJIND22000TL 0918V	EUR	1,8715	1,8715	1,8715			1,8715		1,8690	500.000	1,8740	500.000
Certificate	DE000CV51NC3	DJIND22000TL OPENC	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	100.000	2,0700	100.000
Certificate	DE000CV51LD5	DJIND22000TL OPENC	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	100.000	1,7800	100.000
Certificate	NL0012518260	DJIND22001TRLOPENH	EUR	18,8700	18,8700	18,8700			18,8700		18,8500	30.000	18,8800	30.000
Certificate	NL0012519235	DJIND22052TRLOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4300	30.000	18,4600	30.000
Certificate	LU1719608603	DJIND22060TCIOPENS	EUR	18,1100	18,1100	18,1100			18,1100		18,0800	50.000	18,1400	50.000
Certificate	DE000VL8XEN9	DJIND22063TL OPENV	EUR	17,7350	17,7350	17,7350			17,7350		17,7200	50.000	17,7500	50.000
Certificate	NL0012555213	DJIND22070TL OPENH	EUR	21,5400	21,5400	21,5400			21,5400		21,5200	20.000	21,5500	20.000
Certificate	NL0012519193	DJIND22093TRLOPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1000	30.000	18,1300	30.000
Certificate	NL0012519615	DJIND22131TRLOPENH	EUR	17,8100	17,8100	17,8100			17,8100		17,7900	30.000	17,8200	30.000
Certificate	DE000CE6ETX2	DJIND22165TL OPENZ	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	150.000	1,7900	150.000
Certificate	NL0012519573	DJIND22172TRLOPENH	EUR	17,4700	17,4700	17,4700			17,4700		17,4500	30.000	17,4800	30.000
Certificate	NL0012519862	DJIND22190TRLOPENH	EUR	17,3300	17,3300	17,3300			17,3300		17,3100	30.000	17,3400	30.000
Certificate	NL0012519847	DJIND22211TRLOPENH	EUR	17,1600	17,1600	17,1600			17,1600		17,1400	30.000	17,1700	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XK41	DJIND22250TL 0618V	EUR	1,6565	1,6565	1,6565			1,6565		1,6540	500.000	1,6590	500.000
Certificate	DE000VL97RA8	DJIND22250TL 0918V	EUR	1,6765	1,6765	1,6765			1,6765		1,6740	500.000	1,6790	500.000
Certificate	NL0012524268	DJIND22255TRLOPENH	EUR	16,8100	16,8100	16,8100			16,8100		16,7900	30.000	16,8200	30.000
Certificate	NL0012555205	DJIND22270TL OPENH	EUR	19,9400	19,9400	19,9400			19,9400		19,9200	20.000	19,9500	20.000
Certificate	NL0012524235	DJIND22285TRLOPENH	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	30.000	16,5700	30.000
Certificate	DE000VL8XEP4	DJIND22313TL OPENV	EUR	15,6950	15,6950	15,6950			15,6950		15,6800	50.000	15,7100	50.000
Certificate	NL0012499834	DJIND22330TL OPENB	EUR	19,7000	20,6700	19,7000	886,5000	1	20,6700	45	20,6600	10.000	20,6800	10.000
Certificate	NL0012541486	DJIND22338TRLOPENH	EUR	16,1300	16,1300	16,1300			16,1300		16,1100	30.000	16,1400	30.000
Certificate	NL0012524169	DJIND22357TRLOPENH	EUR	15,9800	15,9800	15,9800			15,9800		15,9600	30.000	15,9900	30.000
Certificate	NL0012524151	DJIND22367TRLOPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8700	30.000	15,9000	30.000
Certificate	NL0012541478	DJIND22379TRLOPENH	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	30.000	15,8100	30.000
Certificate	NL0012541460	DJIND22389TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7400	30.000	15,7700	30.000
Certificate	NL0012524714	DJIND22401TRLOPENH	EUR	15,6600	15,6600	15,6600			15,6600		15,6400	30.000	15,6700	30.000
Certificate	DE000CE6F066	DJIND22418TL OPENZ	EUR	1,5750	1,5750	1,5750			1,5750		1,5700	150.000	1,5800	150.000
Certificate	NL0012524698	DJIND22421TRLOPENH	EUR	15,5000	15,5000	15,5000			15,5000		15,4800	30.000	15,5100	30.000
Certificate	NL0012524672	DJIND22442TRLOPENH	EUR	15,3300	15,3300	15,3300			15,3300		15,3100	30.000	15,3400	30.000
Certificate	NL0012535561	DJIND22454TRLOPENH	EUR	15,2300	15,2300	15,2300			15,2300		15,2100	30.000	15,2400	30.000
Certificate	NL0012501423	DJIND22468BL OPENB	EUR	14,0800	15,4500	13,6200	148985,4900	79	15,2800	10471	15,2700	10.000	15,2900	10.000
Certificate	NL0012555197	DJIND22470TL OPENH	EUR	18,3300	18,3300	18,3300			18,3300		18,3100	20.000	18,3400	20.000
Certificate	NL0012535553	DJIND22475TRLOPENH	EUR	15,0600	15,0600	15,0600			15,0600		15,0400	30.000	15,0700	30.000
Certificate	NL0012535546	DJIND22485TRLOPENH	EUR	14,9800	14,9800	14,9800			14,9800		14,9600	30.000	14,9900	30.000
Certificate	NL0012535538	DJIND22495TRLOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	30.000	14,9100	30.000
Certificate	DE000VL8XERO	DJIND22500TL 0618V	EUR	1,4615	1,4615	1,4615			1,4615		1,4590	500.000	1,4640	500.000
Certificate	DE000CV50AF1	DJIND22500TL 0618Z	EUR	1,4750	1,4750	1,4750			1,4750		1,4700	150.000	1,4800	150.000
Certificate	DE000VL97RB6	DJIND22500TL 0918V	EUR	1,4825	1,4825	1,4825			1,4825		1,4800	500.000	1,4850	500.000
Certificate	DE000CV51W26	DJIND22500TL OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	100.000	1,4300	100.000
Certificate	DE000CV51WL5	DJIND22500TL OPENC	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	100.000	1,6900	100.000
Certificate	NL0012535520	DJIND22505TRLOPENH	EUR	14,8100	14,8100	14,8100			14,8100		14,7900	30.000	14,8200	30.000
Certificate	NL0012535512	DJIND22515TRLOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	30.000	14,7400	30.000
Certificate	NL0012535504	DJIND22526TRLOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6300	30.000	14,6600	30.000
Certificate	NL0012525372	DJIND22544TRLOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	30.000	14,5100	30.000
Certificate	DE000VL8XEQ2	DJIND22563TL OPENV	EUR	13,7050	13,7050	13,7050			13,7050		13,6900	50.000	13,7200	50.000
Certificate	NL0012525356	DJIND22565TRLOPENH	EUR	14,3300	14,3300	14,3300			14,3300		14,3100	30.000	14,3400	30.000
Certificate	NL0012535496	DJIND22577TRLOPENH	EUR	14,2400	14,2400	14,2400			14,2400		14,2200	30.000	14,2500	30.000
Certificate	NL0012535488	DJIND22587TRLOPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	30.000	14,2000	30.000
Certificate	NL0012526065	DJIND22603TRLOPENH	EUR	14,0600	14,0600	14,0600			14,0600		14,0400	30.000	14,0700	30.000
Certificate	NL0012535470	DJIND22617TRLOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30.000	13,9500	30.000
Certificate	NL0012535462	DJIND22628TRLOPENH	EUR	13,8600	13,8600	13,8600			13,8600		13,8400	30.000	13,8700	30.000
Certificate	NL0012535454	DJIND22638TRLOPENH	EUR	13,7800	13,7800	13,7800			13,7800		13,7600	30.000	13,7900	30.000
Certificate	NL0012535447	DJIND22648TRLOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	30.000	13,7100	30.000
Certificate	NL0012535439	DJIND22658TRLOPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,5900	30.000	13,6200	30.000
Certificate	NL0012778401	DJIND22659BL OPENB	EUR	12,7000	13,7300	12,7000	11985,0000	2	13,7300	940	13,7200	10.000	13,7400	10.000
Certificate	DE000CE6F1K8	DJIND22662TL OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3700	150.000	1,3800	149.650
Certificate	NL0012535421	DJIND22668TRLOPENH	EUR	13,5300	13,5300	13,5300			13,5300		13,5100	30.000	13,5400	30.000
Certificate	NL0012555189	DJIND22670TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7100	20.000	16,7400	20.000
Certificate	NL0012535413	DJIND22679TRLOPENH	EUR	13,4500	13,4500	13,4500			13,4500		13,4300	30.000	13,4600	30.000
Certificate	NL0012535405	DJIND22689TRLOPENH	EUR	13,3600	13,3600	13,3600			13,3600		13,3400	30.000	13,3700	30.000
Certificate	NL0012535397	DJIND22699TRLOPENH	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	30.000	13,2900	30.000
Certificate	NL0012535389	DJIND22709TRLOPENH	EUR	13,2000	13,2000	13,2000			13,2000		13,1800	30.000	13,2100	30.000
Certificate	NL0012535371	DJIND22719TRLOPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1000	30.000	13,1300	30.000
Certificate	NL0012535363	DJIND22730TRLOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	30.000	13,0400	30.000
Certificate	NL0012535355	DJIND22740TRLOPENH	EUR	12,9800	12,9800	12,9800			12,9800		12,9500	30.000	13,0100	30.000
Certificate	DE000VL8XES8	DJIND22750TL 0618V	EUR	1,2665	1,2665	1,2665			1,2665		1,2640	500.000	1,2690	500.000
Certificate	DE000VL97RC4	DJIND22750TL 0918V	EUR	1,2865	1,2865	1,2865			1,2865		1,2840	500.000	1,2890	500.000
Certificate	NL0012502405	DJIND22750TL OPENB	EUR	17,4000	17,4000	17,4000			17,4000		17,3900	10.000	17,4100	10.000
Certificate	NL0012527600	DJIND22775TRLOPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,7800	30.000	12,8400	30.000
Certificate	NL0012527584	DJIND22778TRLOPENH	EUR	12,6300	12,6300	12,6300			12,6300		12,6000	30.000	12,6600	30.000
Certificate	NL0012535348	DJIND22791TRLOPENH	EUR	12,5700	12,5700	12,5700			12,5700		12,5400	30.000	12,6000	30.000
Certificate	NL0012535330	DJIND22801TRLOPENH	EUR	11,2000	12,5000	10,6100	6194,7500	8	12,4800	530	12,4500	30.000	12,5100	30.000
Certificate	NL0012535322	DJIND22811TRLOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	30.000	12,4300	30.000
Certificate	NL0012535314	DJIND22821TRLOPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,2900	30.000	12,3500	30.000
Certificate	DE000VL61TS2	DJIND22831TL OPENV	EUR	11,8050	11,8050	11,8050			11,8050		11,7900	50.000	11,8200	50.000
Certificate	NL0012535306	DJIND22831TRLOPENH	EUR	12,2400	12,2400	12,2400			12,2400		12,2100	30.000	12,2700	30.000
Certificate	NL0012535298	DJIND22842TRLOPENH	EUR	12,1500	12,1500	12,1500			12,1500		12,1200	30.000	12,1800	30.000
Certificate	NL0012535280	DJIND22852TRLOPENH	EUR	12,0700	12,0700	12,0700			12,0700		12,0400	30.000	12,1000	30.000
Certificate	NL0012535272	DJIND22862TRLOPENH	EUR	11,9900	11,9900	11,9900			11,9900		11,9600	30.000	12,0200	30.000
Certificate	NL0012555171	DJIND22870TL OPENH	EUR	15,1200	15,1200	15,1200			15,1200		15,1000	20.000	15,1300	20.000
Certificate	NL0012535264	DJIND22872TRLOPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,8800	30.000	11,9400	30.000
Certificate	NL0012777627	DJIND22874BL OPENB	EUR	11,9800	11,9800	11,9800			11,9800		11,9700	10.000	11,9900	10.000
Certificate	NL0012535256	DJIND22882TRLOPENH	EUR	9,9800	11,8200	9,9800	998,0000	1	11,8200	100	11,7900	30.000	11,8500	30.000
Certificate	NL0012535249	DJIND22893TRLOPENH	EUR	11,7400	11,7400	11,7400			11,7400		11,7100	30.000	11,7700	30.000
Certificate	NL0012528194	DJIND22912TRLOPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	30.000	11,5800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CE6F4T3	DJIND22915TL OPENZ	EUR	1,0700	1,1750	1,0300	1580,0000	4	1,1750	1500	1,1700	150.000	1,1800	149.750
Certificate	DE000CE6F4Y3	DJIND22919TL OPENZ	EUR	13,8500	13,8500	13,8500			13,8500		13,8300	15.000	13,8600	15.000
Certificate	NL0012535231	DJIND22923TRLOPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4600	30.000	11,5200	30.000
Certificate	NL0012503197	DJIND22940TL OPENB	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	10.000	15,9000	10.000
Certificate	NL0012528160	DJIND22943TRLOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	30.000	11,3300	30.000
Certificate	NL0012535223	DJIND22954TRLOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	30.000	11,2700	30.000
Certificate	NL0012535215	DJIND22964TRLOPENH	EUR	11,1600	11,1600	11,1600			11,1600		11,1300	30.000	11,1900	30.000
Certificate	NL0012535207	DJIND22974TRLOPENH	EUR	11,0800	11,0800	11,0800			11,0800		11,0500	30.000	11,1100	30.000
Certificate	NL0012535199	DJIND22984TRLOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0300	30.000
Certificate	NL0012535181	DJIND22995TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9500	30.000
Certificate	DE000VL8XET6	DJIND23000TL 0618V	EUR	1,0705	1,0705	1,0705			1,0705		1,0680	500.000	1,0730	500.000
Certificate	DE000CV4ZW55	DJIND23000TL 0618Z	EUR	1,0750	1,0750	1,0750			1,0750		1,0700	150.000	1,0800	150.000
Certificate	DE000VL97RD2	DJIND23000TL 0918V	EUR	1,0915	1,0915	1,0915			1,0915		1,0890	500.000	1,0940	500.000
Certificate	DE000CV51Y65	DJIND23000TL OPENC	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	100.000	1,0200	100.000
Certificate	DE000CV52038	DJIND23000TL OPENC	EUR	1,2900	1,2900	1,2900			1,2900		1,2800	100.000	1,2900	100.000
Certificate	NL0012535173	DJIND23005TRLOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	30.000	10,8600	30.000
Certificate	NL0012535165	DJIND23015TRLOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	30.000	10,7800	30.000
Certificate	LU1719608785	DJIND23020TCIOPENS	EUR	10,3900	10,3900	10,3900			10,3900		10,3600	50.000	10,4200	50.000
Certificate	NL0012535157	DJIND23025TRLOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	30.000	10,7000	30.000
Certificate	NL0012535140	DJIND23035TRLOPENH	EUR	10,5800	10,5800	10,5800			10,5800		10,5500	30.000	10,6100	30.000
Certificate	NL0012535132	DJIND23046TRLOPENH	EUR	10,5000	10,5000	10,5000			10,5000		10,4700	30.000	10,5300	30.000
Certificate	NL0012535124	DJIND23056TRLOPENH	EUR	10,4200	10,4200	10,4200			10,4200		10,3900	30.000	10,4500	30.000
Certificate	DE000VL8XH95	DJIND23065TL OPENV	EUR	9,8150	9,8150	9,8150			9,8150		9,8000	50.000	9,8300	50.000
Certificate	NL0012528772	DJIND23071TRLOPENH	EUR	10,2900	10,2900	10,2900			10,2900		10,2600	30.000	10,3200	30.000
Certificate	NL0012511711	DJIND23077BL OPENB	EUR	8,8600	10,3300	8,8600	221,5000	1	10,3300	25	10,3200	10.000	10,3400	10.000
Certificate	NL0012555163	DJIND23080TL OPENB	EUR	13,5000	13,5000	13,5000			13,5000		13,4800	20.000	13,5100	20.000
Certificate	NL0012535116	DJIND23086TRLOPENH	EUR	10,0100	10,1700	10,0100	120,1200	1	10,1700	12	10,1400	30.000	10,2000	30.000
Certificate	NL0012535108	DJIND23097TRLOPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0600	30.000	10,1200	30.000
Certificate	NL0012535090	DJIND23107TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		9,9800	30.000	10,0400	30.000
Certificate	NL0012529614	DJIND23120TRLOPENH	EUR	9,9000	9,9000	9,9000			9,9000		9,8700	30.000	9,9300	30.000
Certificate	NL0012529606	DJIND23130TRLOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,7900	30.000	9,8500	30.000
Certificate	NL0012509103	DJIND23140TL OPENB	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	10.000	14,3300	10.000
Certificate	NL0012529598	DJIND23140TRLOPENH	EUR	8,4900	9,7100	8,3200	1254,8000	4	9,7100	140	9,6800	30.000	9,7400	30.000
Certificate	NL0012529580	DJIND23150TRLOPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6300	30.000	9,6900	30.000
Certificate	DE000CE6FP57	DJIND23157TL OPENZ	EUR	0,9850	0,9850	0,9850			0,9850		0,9800	150.000	0,9900	149.999
Certificate	NL0012537013	DJIND23165TRLOPENH	EUR	9,5400	9,5400	9,5400			9,5400		9,5100	30.000	9,5700	30.000
Certificate	NL0012537005	DJIND23175TRLOPENH	EUR	9,4500	9,4500	9,4500			9,4500		9,4200	30.000	9,4800	30.000
Certificate	NL0012529549	DJIND23191TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3000	30.000	9,3600	30.000
Certificate	NL0012529531	DJIND23201TRLOPENH	EUR	9,2400	9,2400	9,2400			9,2400		9,2100	30.000	9,2700	30.000
Certificate	NL0012529523	DJIND23212TRLOPENH	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	30.000	9,1900	30.000
Certificate	NL0012537823	DJIND23220TRLOPENH	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	30.000	9,1200	30.000
Certificate	NL0012537815	DJIND23230TRLOPENH	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	30.000	9,0400	30.000
Certificate	NL0012537807	DJIND23240TRLOPENH	EUR	8,9300	8,9300	8,9300			8,9300		8,9000	30.000	8,9600	30.000
Certificate	DE000VL8XEU4	DJIND23250TL 0618V	EUR	0,8765	0,8765	0,8765			0,8765		0,8740	500.000	0,8790	500.000
Certificate	DE000VL97RE0	DJIND23250TL 0918V	EUR	0,8955	0,8955	0,8955			0,8955		0,8930	500.000	0,8980	500.000
Certificate	NL0012537799	DJIND23250TRLOPENH	EUR	8,8500	8,8500	8,8500			8,8500		8,8200	30.000	8,8800	30.000
Certificate	NL0012537781	DJIND23261TRLOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	30.000	8,8200	30.000
Certificate	NL0012538235	DJIND23278TRLOPENH	EUR	8,6400	8,6400	8,6400			8,6400		8,6100	30.000	8,6700	30.000
Certificate	NL0012555155	DJIND23280TL OPENH	EUR	11,9200	11,9200	11,9200			11,9200		11,9000	20.000	11,9300	20.000
Certificate	LU1719488279	DJIND23290TCIOPENS	EUR											
Certificate	NL0012512750	DJIND23293BL OPENB	EUR	7,5900	8,7100	7,1000	14128,0000	6	8,5800	1775	8,5700	10.000	8,5900	10.000
Certificate	NL0012538839	DJIND23295TRLOPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,4800	30.000	8,5400	30.000
Certificate	NL0012269658	DJIND23300BOC1218B	EUR	182,1500	182,1500	181,7500			181,7500		181,3000	1.000	182,2000	1.000
Certificate	NL0012538821	DJIND23305TRLOPENH	EUR	7,1500	8,4300	7,1500	1192,5000	2	8,4300	150	8,4000	30.000	8,4600	30.000
Certificate	NL0012538813	DJIND23315TRLOPENH	EUR	8,3500	8,3500	8,3500			8,3500		8,3200	30.000	8,3800	30.000
Certificate	NL0012538805	DJIND23325TRLOPENH	EUR	8,2600	8,2600	8,2600			8,2600		8,2300	30.000	8,2900	30.000
Certificate	DE000VL61TTO	DJIND23331TL OPENV	EUR											
Certificate	NL0012542310	DJIND23337TRLOPENH	EUR	8,1700	8,1700	8,1700			8,1700		8,1400	30.000	8,2000	30.000
Certificate	NL0012546600	DJIND23345TRLOPENH	EUR	8,1100	8,1100	8,1100			8,1100		8,0800	30.000	8,1400	30.000
Certificate	NL0012543581	DJIND23347TRLOPENH	EUR											
Certificate	DE000VL97RH3	DJIND23353TL OPENV	EUR	7,8250	7,8250	7,8250			7,8250		7,8100	50.000	7,8400	50.000
Certificate	NL0012543573	DJIND23358TRLOPENH	EUR											
Certificate	NL0012543599	DJIND23360TRLOPENH	EUR	7,9800	7,9800	7,9800			7,9800		7,9500	30.000	8,0100	30.000
Certificate	NL0012543565	DJIND23368TRLOPENH	EUR											
Certificate	NL0012512859	DJIND23370TL OPENB	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	10.000	12,5200	10.000
Certificate	NL0012543557	DJIND23378TRLOPENH	EUR											
Certificate	NL0012602098	DJIND23379TRLOPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8000	30.000	7,8600	30.000
Certificate	NL0012543540	DJIND23388TRLOPENH	EUR											
Certificate	NL0012602080	DJIND23389TRLOPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7200	30.000	7,7800	30.000
Certificate	DE000CV4YVE0	DJIND23390TL OPENZ	EUR											
Certificate	NL0012543532	DJIND23398TRLOPENH	EUR											
Certificate	NL0012602072	DJIND23399TRLOPENH	EUR	7,6700	7,6700	7,6700			7,6700		7,6400	30.000	7,7000	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	NL0012573315	DJIND23400TL OPENH	EUR											
Certificate	DE000CV88822	DJIND23403TL OPENZ	EUR	0,7850	0,7850	0,7850			0,7850		0,7800	150.000	0,7900	150.000
Certificate	NL0012543524	DJIND23408TRLOPENH	EUR											
Certificate	NL0012602064	DJIND23409TRLOPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5600	30.000	7,6200	30.000
Certificate	NL0012601165	DJIND23410TL OPENH	EUR	10,8900	10,8900	10,8900			10,8900		10,8600	20.000	10,9100	20.000
Certificate	NL0012543516	DJIND23418TRLOPENH	EUR											
Certificate	NL0012602056	DJIND23419TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,4800	30.000	7,5400	30.000
Certificate	NL0012543508	DJIND23429TRLOPENH	EUR											
Certificate	NL0012602049	DJIND23429TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4000	30.000	7,4600	30.000
Certificate	LU1719707413	DJIND23430TCIOPENS	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	50.000	7,3700	50.000
Certificate	NL0012602031	DJIND23439TRLOPENH	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	30.000	7,3800	30.000
Certificate	NL0012573091	DJIND23444TRLOPENH	EUR											
Certificate	NL0012602023	DJIND23449TRLOPENH	EUR	7,2700	7,2700	7,2700			7,2700		7,2400	30.000	7,3000	30.000
Certificate	NL0012573083	DJIND23454TRLOPENH	EUR											
Certificate	NL0012602015	DJIND23459TRLOPENH	EUR	7,1900	7,1900	7,1900			7,1900		7,1600	30.000	7,2200	30.000
Certificate	NL0012573075	DJIND23464TRLOPENH	EUR											
Certificate	NL0012602007	DJIND23469TRLOPENH	EUR	7,1100	7,1100	7,1100			7,1100		7,0800	30.000	7,1400	30.000
Certificate	NL0012573067	DJIND23474TRLOPENH	EUR											
Certificate	NL0012601991	DJIND23479TRLOPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0000	30.000	7,0600	30.000
Certificate	NL0012687131	DJIND23485BL OPENB	EUR											
Certificate	NL0012573059	DJIND23485TRLOPENH	EUR											
Certificate	NL0012601983	DJIND23489TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9200	30.000	6,9800	30.000
Certificate	NL0012719359	DJIND23490BL OPENB	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	10.000	6,9900	10.000
Certificate	NL0012573042	DJIND23495TRLOPENH	EUR											
Certificate	NL0012601975	DJIND23499TRLOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	30.000	6,8700	30.000
Certificate	DE000VL97UK1	DJIND23500TL 0618V	EUR	0,6815	0,6815	0,6815			0,6815		0,6790	500.000	0,6840	500.000
Certificate	DE000VL8XEY2	DJIND23500TL 0618V	EUR											
Certificate	DE000CV507M1	DJIND23500TL 0618Z	EUR											
Certificate	DE000CV88905	DJIND23500TL 0618Z	EUR	0,6750	0,6750	0,6750			0,6750		0,6700	150.000	0,6800	150.000
Certificate	DE000VL97UB0	DJIND23500TL 0918V	EUR	0,6995	0,6995	0,6995			0,6995		0,6970	500.000	0,7020	500.000
Certificate	DE000CQ5ALW7	DJIND23500TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	100.000	0,9600	100.000
Certificate	DE000CQ5AGB1	DJIND23500TL OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	100.000	0,7100	100.000
Certificate	NL0012573307	DJIND23500TL OPENH	EUR											
Certificate	NL0012573034	DJIND23505TRLOPENH	EUR											
Certificate	NL0012520043	DJIND23506TRSOPEH	EUR											
Certificate	NL0012601967	DJIND23509TRLOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	30.000	6,7900	30.000
Certificate	NL0012601470	DJIND23510TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700		10,0400	20.000	10,0900	20.000
Certificate	NL0012573026	DJIND23515TRLOPENH	EUR											
Certificate	NL0012520035	DJIND23516TRSOPEH	EUR											
Certificate	NL0012601959	DJIND23519TRLOPENH	EUR	6,6700	6,6700	6,6700			6,6700		6,6400	30.000	6,7000	30.000
Certificate	NL0012573018	DJIND23525TRLOPENH	EUR											
Certificate	NL0012520027	DJIND23526TRSOPEH	EUR											
Certificate	NL0012601942	DJIND23529TRLOPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6000	30.000	6,6600	30.000
Certificate	NL0012599575	DJIND23533TRLOPENH	EUR											
Certificate	NL0012601934	DJIND23539TRLOPENH	EUR	5,3500	6,5500	5,3500	401,2500	1	6,5500	75	6,5200	30.000	6,5800	30.000
Certificate	NL0012599567	DJIND23543TRLOPENH	EUR											
Certificate	NL0012601926	DJIND23549TRLOPENH	EUR	6,4700	6,4700	6,4700			6,4700		6,4400	30.000	6,5000	30.000
Certificate	NL0012599559	DJIND23553TRLOPENH	EUR											
Certificate	NL0012601918	DJIND23559TRLOPENH	EUR	6,3800	6,3800	6,3800			6,3800		6,3500	30.000	6,4100	30.000
Certificate	NL0012599542	DJIND23563TRLOPENH	EUR											
Certificate	NL0012603286	DJIND23566TRLOPENH	EUR	6,3300	6,3300	6,3300			6,3300		6,3000	30.000	6,3600	30.000
Certificate	NL0012777494	DJIND23570TL OPENB	EUR											
Certificate	NL0012779649	DJIND23570TL OPENB	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	10.000	11,2200	10.000
Certificate	NL0012599534	DJIND23573TRLOPENH	EUR											
Certificate	NL0012603278	DJIND23576TRLOPENH	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	30.000	6,2500	30.000
Certificate	NL0012599526	DJIND23583TRLOPENH	EUR											
Certificate	NL0012603260	DJIND23586TRLOPENH	EUR	6,1700	6,1700	6,1700			6,1700		6,1400	30.000	6,2000	30.000
Certificate	DE000VL9S335	DJIND23593TL OPENV	EUR											
Certificate	NL0012599518	DJIND23593TRLOPENH	EUR											
Certificate	NL0012603252	DJIND23596TRLOPENH	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	30.000	6,1200	30.000
Certificate	NL0012599740	DJIND23600TL OPENH	EUR											
Certificate	DE000VL97UF1	DJIND23603TL OPENV	EUR	5,8850	5,8850	5,8850			5,8850		5,8700	50.000	5,9000	50.000
Certificate	NL0012599500	DJIND23603TRLOPENH	EUR											
Certificate	NL0012603245	DJIND23606TRLOPENH	EUR	6,0100	6,0100	6,0100			6,0100		5,9800	30.000	6,0400	30.000
Certificate	NL0012601462	DJIND23610TL OPENH	EUR	9,2800	9,2800	9,2800			9,2800		9,2500	20.000	9,3000	20.000
Certificate	NL0012599492	DJIND23613TRLOPENH	EUR											
Certificate	NL0012603237	DJIND23616TRLOPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9000	30.000	5,9600	30.000
Certificate	NL0012599484	DJIND23623TRLOPENH	EUR											
Certificate	NL0012603229	DJIND23626TRLOPENH	EUR	5,8500	5,8500	5,8500			5,8500		5,8200	30.000	5,8800	30.000
Certificate	NL0012599476	DJIND23633TRLOPENH	EUR											
Certificate	DE000CV884T9	DJIND23636TL OPENZ	EUR											
Certificate	NL0012603211	DJIND23636TRLOPENH	EUR	5,7700	5,7700	5,7700			5,7700		5,7400	30.000	5,8000	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012599468	DJIND23643TRLOPENH	EUR											
Certificate	NL0012603203	DJIND23646TRLOPENH	EUR	4,3300	5,9000	4,3300	637,3500	2	5,6900	120	5,6600	30,000	5,7200	30,000
Certificate	DE000CV88830	DJIND23653TL OPENZ	EUR	0,5750	0,5750	0,5750			0,5750		0,5700	150,000	0,5800	150,000
Certificate	NL0012599450	DJIND23653TRLOPENH	EUR											
Certificate	NL0012603195	DJIND23656TRLOPENH	EUR	5,6100	5,6100	5,6100			5,6100		5,5800	30,000	5,6400	30,000
Certificate	NL0012599443	DJIND23663TRLOPENH	EUR											
Certificate	NL0012603187	DJIND23666TRLOPENH	EUR	5,5300	5,5300	5,5300			5,5300		5,5000	30,000	5,5600	30,000
Certificate	NL0012599435	DJIND23673TRLOPENH	EUR											
Certificate	NL0012603179	DJIND23676TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	30,000	5,4700	30,000
Certificate	LU1719608868	DJIND23680TCIOPENS	EUR											
Certificate	NL0012599427	DJIND23683TRLOPENH	EUR											
Certificate	NL0012780043	DJIND23685BL OPENB	EUR	4,1000	5,4000	3,6200	4015,0000	4	5,4000	1000	5,3900	10,000	5,4100	10,000
Certificate	NL0012603161	DJIND23686TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3300	30,000	5,3900	30,000
Certificate	NL0012599419	DJIND23693TRLOPENH	EUR											
Certificate	NL0012603153	DJIND23696TRLOPENH	EUR	5,2800	5,2800	5,2800			5,2800		5,2500	30,000	5,3100	30,000
Certificate	NL0012599732	DJIND23700TL OPENH	EUR											
Certificate	NL0012599401	DJIND23703TRLOPENH	EUR											
Certificate	NL0012603146	DJIND23706TRLOPENH	EUR	4,3700	5,2000	4,3700	43700,0000	1	5,2000	10000	5,1700	30,000	5,2300	30,000
Certificate	NL0012601454	DJIND23710TL OPENH	EUR	8,4800	8,4800	8,4800			8,4800		8,4500	20,000	8,5000	20,000
Certificate	NL0012599393	DJIND23713TRLOPENH	EUR											
Certificate	NL0012603138	DJIND23716TRLOPENH	EUR	3,9900	5,1200	3,6200	1522,0000	2	5,1200	400	5,0900	30,000	5,1500	30,000
Certificate	NL0012603120	DJIND23726TRLOPENH	EUR	5,0400	5,0400	5,0400			5,0400		5,0100	30,000	5,0700	30,000
Certificate	NL0012603112	DJIND23736TRLOPENH	EUR	4,9600	4,9600	4,9600			4,9600		4,9300	30,000	4,9900	30,000
Certificate	NL0012603104	DJIND23746TRLOPENH	EUR											
Certificate	DE000VL8XEWO	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UM7	DJIND23750TL 0618V	EUR											
Certificate	DE000VL97UC8	DJIND23750TL 0918V	EUR											
Certificate	NL0012603096	DJIND23756TRLOPENH	EUR											
Certificate	NL0012603088	DJIND23766TRLOPENH	EUR											
Certificate	NL0012779656	DJIND23770TL OPENB	EUR											
Certificate	NL0012603070	DJIND23776TRLOPENH	EUR											
Certificate	NL0012604037	DJIND23780TRLOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	30,000	4,6400	30,000
Certificate	NL0012604029	DJIND23790TRLOPENH	EUR	4,5300	4,5300	4,5300			4,5300		4,5000	30,000	4,5600	30,000
Certificate	NL0012604011	DJIND23800TRLOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	30,000	4,4800	30,000
Certificate	DE000VL76JL6	DJIND23805TL OPENV	EUR											
Certificate	NL0012604003	DJIND23810TRLOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	30,000	4,4000	30,000
Certificate	NL0012603997	DJIND23820TRLOPENH	EUR	4,2900	4,2900	4,2900			4,2900		4,2600	30,000	4,3200	30,000
Certificate	LU1719707504	DJIND23830TCIOPENS	EUR	4,1500	4,1500	4,1500			4,1500		4,1200	50,000	4,1700	50,000
Certificate	NL0012603989	DJIND23830TRLOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	30,000	4,2400	30,000
Certificate	NL0012603971	DJIND23840TRLOPENH	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	30,000	4,1600	30,000
Certificate	NL0012603963	DJIND23850TRLOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	30,000	4,0800	30,000
Certificate	DE000VL97UH7	DJIND23853TL OPENV	EUR											
Certificate	NL0012603955	DJIND23860TRLOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	30,000	4,0000	30,000
Certificate	NL0012603948	DJIND23870TRLOPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	30,000	3,9200	30,000
Certificate	NL0012603930	DJIND23880TRLOPENH	EUR	3,8100	3,8100	3,8100			3,8100		3,7800	30,000	3,8400	30,000
Certificate	NL0012603922	DJIND23890TRLOPENH	EUR	3,7300	3,7300	3,7300			3,7300		3,7000	30,000	3,7600	30,000
Certificate	DE000CV4YX14	DJIND23898TL OPENZ	EUR											
Certificate	NL0012603914	DJIND23900TRLOPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6200	30,000	3,6800	30,000
Certificate	NL0012602262	DJIND23910TL OPENH	EUR											
Certificate	NL0012603906	DJIND23910TRLOPENH	EUR	3,5700	3,5700	3,5700			3,5700		3,5400	30,000	3,6000	30,000
Certificate	NL0012603898	DJIND23920TRLOPENH	EUR	3,4900	3,4900	3,4900			3,4900		3,4600	30,000	3,5200	30,000
Certificate	NL0012603880	DJIND23930TRLOPENH	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	30,000	3,4500	30,000
Certificate	NL0012603872	DJIND23940TRLOPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	30,000	3,3300	30,000
Certificate	NL0012603864	DJIND23950TRLOPENH	EUR	3,2600	3,2600	3,2600			3,2600		3,2300	30,000	3,2900	30,000
Certificate	NL0012603856	DJIND23960TRLOPENH	EUR	3,1800	3,1800	3,1800			3,1800		3,1500	30,000	3,2100	30,000
Certificate	NL0012780241	DJIND23970TL OPENB	EUR	8,0900	8,0900	8,0900			8,0900		8,0800	10,000	8,1000	10,000
Certificate	NL0012603849	DJIND23970TRLOPENH	EUR	3,1000	3,1000	3,1000			3,1000		3,0700	30,000	3,1300	30,000
Certificate	NL0012603831	DJIND23980TRLOPENH	EUR	3,0200	3,0200	3,0200			3,0200		2,9900	30,000	3,0500	30,000
Certificate	NL0012603823	DJIND23990TRLOPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9100	30,000	2,9700	30,000
Certificate	LU1719467273	DJIND24000TCIOPENS	EUR											
Certificate	DE000VL8XEX8	DJIND24000TL 0618V	EUR											
Certificate	DE000CV889N1	DJIND24000TL 0618Z	EUR											
Certificate	DE000CQ5ALX5	DJIND24000TL OPENC	EUR	0,4400	0,5600	0,4400	44,0000	1	0,5600	100	0,5500	100,000	0,5600	100,000
Certificate	DE000CQ5AJL4	DJIND24000TL OPENC	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	100,000	0,3000	100,000
Certificate	NL0012603518	DJIND24100TL OPENH	EUR											
Certificate	NL0012601157	DJIND24190TS OPENH	EUR											
Certificate	NL0012603500	DJIND24200TL OPENH	EUR											
Certificate	NL0012600142	DJIND24200TS OPENH	EUR											
Certificate	LU1719610849	DJIND24220TPIOPENS	EUR											
Certificate	NL0012778922	DJIND24240TS OPENB	EUR											
Certificate	DE000VL9VX88	DJIND24250TS 0918V	EUR											
Certificate	DE000VL9VX70	DJIND24280TS 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	DE000CV885P4	DJIND24307TS OPENZ	EUR											
Certificate	NL0012778732	DJIND24394BS OPENB	EUR											
Certificate	NL0012597223	DJIND24432TRSOPENH	EUR										1,5500	1.000
Certificate	NL0012777858	DJIND24440TS OPENB	EUR											
Certificate	NL0012597215	DJIND24442TRSOPENH	EUR											
Certificate	NL0012597207	DJIND24452TRSOPENH	EUR										8,8000	60
Certificate	NL0012597199	DJIND24462TRSOPENH	EUR											
Certificate	NL0012597181	DJIND24472TRSOPENH	EUR											
Certificate	NL0012597173	DJIND24482TRSOPENH	EUR											
Certificate	NL0012597165	DJIND24492TRSOPENH	EUR											
Certificate	LU1719467356	DJIND24500TCIOPENS	EUR											
Certificate	DE000VL8XKZ0	DJIND24500TS 0618V	EUR											
Certificate	DE000CV882Q9	DJIND24500TS 0618Z	EUR											
Certificate	DE000VL9VX96	DJIND24500TS 0918V	EUR											
Certificate	DE000CQ5ADT0	DJIND24500TS OPENC	EUR											
Certificate	NL0012597157	DJIND24502TRSOPENH	EUR											
Certificate	NL0012597140	DJIND24512TRSOPENH	EUR											
Certificate	NL0012597132	DJIND24522TRSOPENH	EUR											
Certificate	NL0012597124	DJIND24532TRSOPENH	EUR											
Certificate	DE000VL8XKW7	DJIND24534TS OPENV	EUR											
Certificate	NL0012597116	DJIND24542TRSOPENH	EUR											
Certificate	DE000CV886T4	DJIND24545TS OPENZ	EUR											
Certificate	NL0012597108	DJIND24552TRSOPENH	EUR											
Certificate	NL0012597090	DJIND24562TRSOPENH	EUR											
Certificate	NL0012597082	DJIND24572TRSOPENH	EUR											
Certificate	NL0012597777	DJIND24580TS OPENH	EUR											
Certificate	NL0012597074	DJIND24582TRSOPENH	EUR											
Certificate	NL0012776900	DJIND24591BS OPENB	EUR											
Certificate	NL0012597066	DJIND24592TRSOPENH	EUR											
Certificate	NL0012597058	DJIND24602TRSOPENH	EUR											
Certificate	NL0012597041	DJIND24612TRSOPENH	EUR											
Certificate	NL0012597033	DJIND24615TRSOPENH	EUR	4,6900	4,6900	3,2700	820,7500	1	3,2700	175	3,2400	30.000	3,3000	30.000
Certificate	NL0012597025	DJIND24625TRSOPENH	EUR	4,5200	4,5200	3,2300	1804,6100	4	3,3400	407	3,3100	30.000	3,3700	30.000
Certificate	NL0012597017	DJIND24635TRSOPENH	EUR	3,4200	3,4200	3,4200					3,3900	30.000	3,4500	30.000
Certificate	NL0012776496	DJIND24640TS OPENB	EUR	10,5000	10,5000	9,0900	73,5000	1	9,0900	7	9,0800	10.000	9,1000	10.000
Certificate	NL0012597009	DJIND24645TRSOPENH	EUR	5,0000	5,0000	3,5000	500,0000	1	3,5000	100	3,4700	30.000	3,5300	30.000
Certificate	NL0012596993	DJIND24655TRSOPENH	EUR	5,0100	5,0100	3,5800	962,0000	2	3,5800	200	3,5500	30.000	3,6100	30.000
Certificate	NL0012596985	DJIND24665TRSOPENH	EUR	4,9900	4,9900	3,6600	374,2500	1	3,6600	75	3,6300	30.000	3,6900	30.000
Certificate	NL0012596977	DJIND24675TRSOPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	30.000	3,7700	30.000
Certificate	NL0012596969	DJIND24685TRSOPENH	EUR	3,8200	3,8200	3,8200			3,8200		3,7900	30.000	3,8500	30.000
Certificate	NL0012596951	DJIND24695TRSOPENH	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	30.000	3,9300	30.000
Certificate	NL0012596944	DJIND24705TRSOPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9400	30.000	4,0000	30.000
Certificate	NL0012596936	DJIND24715TRSOPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0200	30.000	4,0800	30.000
Certificate	LU1719610922	DJIND24720TCIOPENS	EUR	3,8900	3,8900	3,8900			3,8900		3,8600	50.000	3,9200	50.000
Certificate	NL0012596928	DJIND24725TRSOPENH	EUR	5,2800	5,7900	4,0000	3786,2000	17	4,1600	750	4,1300	30.000	4,1900	30.000
Certificate	NL0012596910	DJIND24735TRSOPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,1800	30.000	4,2400	30.000
Certificate	NL0012596902	DJIND24745TRSOPENH	EUR	4,3200	4,3200	4,3200			4,3200		4,2900	30.000	4,3500	30.000
Certificate	DE000VL8XK09	DJIND24750TS 0618V	EUR	0,4475	0,4475	0,4475			0,4475		0,4450	500.000	0,4500	500.000
Certificate	DE000VL9VYA6	DJIND24750TS 0918V	EUR	0,4465	0,4465	0,4465			0,4465		0,4440	500.000	0,4490	500.000
Certificate	NL0012596894	DJIND24755TRSOPENH	EUR	4,3700	4,3700	4,3700			4,3700		4,3400	30.000	4,4000	30.000
Certificate	NL0012596886	DJIND24765TRSOPENH	EUR	4,4500	4,4500	4,4500			4,4500		4,4200	30.000	4,4800	30.000
Certificate	NL0012596878	DJIND24775TRSOPENH	EUR	4,5600	4,5600	4,5600			4,5600		4,5300	30.000	4,5900	30.000
Certificate	NL0012597769	DJIND24780TS OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2000	20.000	8,2500	20.000
Certificate	NL0012775852	DJIND24784BS OPENB	EUR	5,8500	6,2500	4,8200	36593,2500	11	4,8400	6475	4,8300	10.000	4,8500	10.000
Certificate	DE000VL8XKX5	DJIND24784TS OPENV	EUR	4,4425	4,4425	4,4425			4,4425		4,4300	50.000	4,4550	50.000
Certificate	NL0012596860	DJIND24785TRSOPENH	EUR	4,6100	4,6100	4,6100			4,6100		4,5800	30.000	4,6400	30.000
Certificate	DE000CV885R0	DJIND24785TS OPENZ	EUR	0,6000	0,6000	0,4850	401,0000	2	0,4850	710	0,4800	150.000	0,4900	150.000
Certificate	NL0012596852	DJIND24795TRSOPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6600	30.000	4,7200	30.000
Certificate	NL0012596845	DJIND24805TRSOPENH	EUR	4,8000	4,8000	4,8000			4,8000		4,7700	30.000	4,8300	30.000
Certificate	NL0012596837	DJIND24815TRSOPENH	EUR	4,8800	4,8800	4,8800			4,8800		4,8500	30.000	4,9100	30.000
Certificate	NL0012596829	DJIND24825TRSOPENH	EUR	4,9300	4,9300	4,9300			4,9300		4,9000	30.000	4,9600	30.000
Certificate	NL0012596811	DJIND24835TRSOPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	30.000	5,0400	30.000
Certificate	NL0012776504	DJIND24840TS OPENB	EUR	10,7600	10,7600	10,7600			10,7600		10,7500	10.000	10,7700	10.000
Certificate	NL0012596803	DJIND24845TRSOPENH	EUR	5,0900	5,0900	5,0900			5,0900		5,0600	30.000	5,1200	30.000
Certificate	NL0012596795	DJIND24855TRSOPENH	EUR	6,5000	6,7200	5,1700	1522,5000	5	5,1700	240	5,1400	30.000	5,2000	30.000
Certificate	NL0012596787	DJIND24865TRSOPENH	EUR	5,2500	5,2500	5,2500			5,2500		5,2200	30.000	5,2800	30.000
Certificate	NL0012596779	DJIND24875TRSOPENH	EUR	5,3300	5,3300	5,3300			5,3300		5,3000	30.000	5,3600	30.000
Certificate	NL0012596761	DJIND24885TRSOPENH	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	30.000	5,4400	30.000
Certificate	NL0012596753	DJIND24895TRSOPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4600	30.000	5,5200	30.000
Certificate	DE000CV883T1	DJIND24897TS OPENZ	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	15.000	7,7000	15.000
Certificate	NL0012596746	DJIND24905TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700		5,5400	30.000	5,6000	30.000
Certificate	NL0012596738	DJIND24915TRSOPENH	EUR	5,6300	5,6300	5,6300			5,6300		5,6000	30.000	5,6600	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	NL0012596720	DJIND24925TRSOPENH	EUR	5,7100	5,7100	5,7100			5,7100		5,6800	30.000	5,7400	30.000
Certificate	NL0012596712	DJIND24935TRSOPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7600	30.000	5,8200	30.000
Certificate	DE000CV507Q2	DJIND24943TS OPENZ	EUR											
Certificate	NL0012596704	DJIND24945TRSOPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	30.000	5,9000	30.000
Certificate	NL0012596696	DJIND24955TRSOPENH	EUR	5,9500	5,9500	5,9500			5,9500		5,9200	30.000	5,9800	30.000
Certificate	NL0012596688	DJIND24965TRSOPENH	EUR	6,0300	6,0300	6,0300			6,0300		6,0000	30.000	6,0600	30.000
Certificate	NL0012596670	DJIND24975TRSOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,0800	30.000	6,1400	30.000
Certificate	NL0012595847	DJIND24980TS OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,8800	20.000	9,9300	20.000
Certificate	NL0012775860	DJIND24984BS OPENB	EUR	8,0000	8,0000	6,4700	160,0000	1	6,4700	20	6,4600	10.000	6,4800	10.000
Certificate	NL0012596662	DJIND24985TRSOPENH	EUR	6,1900	6,1900	6,1900			6,1900		6,1600	30.000	6,2200	30.000
Certificate	NL0012596654	DJIND24995TRSOPENH	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	30.000	6,3400	30.000
Certificate	LU1719467430	DJIND25000TCIOPENS	EUR											
Certificate	DE000VL8XK17	DJIND25000TS 0618V	EUR	0,6475	0,6475	0,6475			0,6475		0,6450	500.000	0,6500	500.000
Certificate	DE000CV889P6	DJIND25000TS 0618Z	EUR	0,6450	0,6450	0,6450			0,6450		0,6400	150.000	0,6500	150.000
Certificate	DE000CV882P1	DJIND25000TS 0618Z	EUR											
Certificate	DE000VL9VYB4	DJIND25000TS 0918V	EUR	0,6425	0,6425	0,6425			0,6425		0,6400	500.000	0,6450	500.000
Certificate	DE000CQ5ADU8	DJIND25000TS OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6200	100.000	0,6300	100.000
Certificate	DE000CQ5ALY3	DJIND25000TS OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	100.000	0,9300	100.000
Certificate	NL0012596647	DJIND25005TRSOPENH	EUR	6,3500	6,3500	6,3500			6,3500		6,3200	30.000	6,3800	30.000
Certificate	NL0012596639	DJIND25015TRSOPENH	EUR	6,4300	6,4300	6,4300			6,4300		6,4000	30.000	6,4600	30.000
Certificate	NL0012596621	DJIND25025TRSOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	30.000	6,5400	30.000
Certificate	DE000VL8XKY3	DJIND25034TS OPENV	EUR	6,4050	6,4050	6,4050			6,4050		6,3900	50.000	6,4200	50.000
Certificate	DE000CV881R9	DJIND25034TS OPENZ	EUR	0,7900	0,8200	0,6850	23413,0000	12	0,6850	30500	0,6800	150.000	0,6900	149.900
Certificate	NL0012596613	DJIND25035TRSOPENH	EUR	6,5900	6,5900	6,5900			6,5900		6,5600	30.000	6,6200	30.000
Certificate	NL0012596605	DJIND25045TRSOPENH	EUR	6,6800	6,6800	6,6800			6,6800		6,6500	30.000	6,7100	30.000
Certificate	NL0012596597	DJIND25055TRSOPENH	EUR	6,7600	6,7600	6,7600			6,7600		6,7300	30.000	6,7900	30.000
Certificate	NL0012596589	DJIND25065TRSOPENH	EUR	6,8400	6,8400	6,8400			6,8400		6,8100	30.000	6,8700	30.000
Certificate	NL0012596118	DJIND25082TRSOPENH	EUR	6,9600	6,9600	6,9600			6,9600		6,9300	30.000	6,9900	30.000
Certificate	NL0012596100	DJIND25092TRSOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0100	30.000	7,0700	30.000
Certificate	NL0012596092	DJIND25102TRSOPENH	EUR	7,1200	7,1200	7,1200			7,1200		7,0900	30.000	7,1500	30.000
Certificate	NL0012596084	DJIND25112TRSOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1700	30.000	7,2300	30.000
Certificate	NL0012596076	DJIND25122TRSOPENH	EUR	8,6500	8,6500	7,1600	242,3500	4	7,2800	30	7,2500	30.000	7,3100	30.000
Certificate	NL0012596068	DJIND25132TRSOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3300	30.000	7,3900	30.000
Certificate	NL0012596050	DJIND25142TRSOPENH	EUR	7,4400	7,4400	7,4400			7,4400		7,4100	30.000	7,4700	30.000
Certificate	NL0012596043	DJIND25152TRSOPENH	EUR	7,5200	7,5200	7,5200			7,5200		7,4900	30.000	7,5500	30.000
Certificate	NL0012596035	DJIND25162TRSOPENH	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	30.000	7,6300	30.000
Certificate	NL0012596027	DJIND25172TRSOPENH	EUR	7,6800	7,6800	7,6800			7,6800		7,6500	30.000	7,7100	30.000
Certificate	NL0012595060	DJIND25180TS OPENH	EUR	11,5200	11,5200	11,5200			11,5200		11,4900	20.000	11,5400	20.000
Certificate	NL0012596019	DJIND25182TRSOPENH	EUR	7,7600	7,7600	7,7600			7,7600		7,7300	30.000	7,7900	30.000
Certificate	NL0012775878	DJIND25184BS OPENB	EUR	8,0000	8,0900	8,0000	880,0000	1	8,0900	110	8,0800	10.000	8,1000	10.000
Certificate	NL0012596001	DJIND25192TRSOPENH	EUR	7,8800	7,8800	7,8800			7,8800		7,8500	30.000	7,9100	30.000
Certificate	NL0012595995	DJIND25202TRSOPENH	EUR	7,9200	7,9200	7,9200			7,9200		7,8900	30.000	7,9500	30.000
Certificate	NL0012595987	DJIND25212TRSOPENH	EUR	8,0100	8,0100	8,0100			8,0100		7,9800	30.000	8,0400	30.000
Certificate	LU1719611060	DJIND25220TCIOPENS	EUR	7,8900	7,8900	7,8900			7,8900		7,8600	50.000	7,9200	50.000
Certificate	NL0012595375	DJIND25221TRSOPENH	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	30.000	8,1100	30.000
Certificate	NL0012595367	DJIND25231TRSOPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1300	30.000	8,1900	30.000
Certificate	NL0012775274	DJIND25240TS OPENB	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	10.000	14,1100	10.000
Certificate	NL0012595359	DJIND25241TRSOPENH	EUR	8,2200	8,2200	8,2200			8,2200		8,1900	30.000	8,2500	30.000
Certificate	DE000VL95SQ3	DJIND25250TS 0618V	EUR	0,8475	0,8475	0,8475			0,8475		0,8450	500.000	0,8500	500.000
Certificate	DE000VL8XED0	DJIND25250TS 0618V	EUR											
Certificate	DE000VL9VYC2	DJIND25250TS 0918V	EUR	0,8385	0,8385	0,8385			0,8385		0,8360	500.000	0,8410	500.000
Certificate	NL0012595342	DJIND25251TRSOPENH	EUR	8,3000	8,3000	8,3000			8,3000		8,2700	30.000	8,3300	30.000
Certificate	NL0012595334	DJIND25261TRSOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3500	30.000	8,4100	30.000
Certificate	NL0012595326	DJIND25271TRSOPENH	EUR	8,4600	8,4600	8,4600			8,4600		8,4300	30.000	8,4900	30.000
Certificate	NL0012595318	DJIND25281TRSOPENH	EUR	8,5400	8,5400	8,5400			8,5400		8,5100	30.000	8,5700	30.000
Certificate	DE000CV881S7	DJIND25284TS OPENZ	EUR	0,8900	0,8900	0,8850	178,0000	1	0,8850	200	0,8800	150.000	0,8900	149.800
Certificate	NL0012595300	DJIND25291TRSOPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,5900	30.000	8,6500	30.000
Certificate	NL0012595292	DJIND25301TRSOPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6700	30.000	8,7300	30.000
Certificate	NL0012595284	DJIND25311TRSOPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7600	30.000	8,8200	30.000
Certificate	NL0012595276	DJIND25321TRSOPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8400	30.000	8,9000	30.000
Certificate	NL0012595268	DJIND25331TRSOPENH	EUR	8,9500	8,9500	8,9500			8,9500		8,9200	30.000	8,9800	30.000
Certificate	NL0012595250	DJIND25341TRSOPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0000	30.000	9,0600	30.000
Certificate	NL0012595243	DJIND25351TRSOPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0800	30.000	9,1400	30.000
Certificate	NL0012595235	DJIND25361TRSOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1600	30.000	9,2200	30.000
Certificate	LU1719488519	DJIND25370TCIOPENS	EUR	8,9400	8,9400	8,9400			8,9400		8,9100	50.000	8,9700	50.000
Certificate	NL0012595227	DJIND25371TRSOPENH	EUR	9,2700	9,2700	9,2700			9,2700		9,2400	30.000	9,3000	30.000
Certificate	NL0012595219	DJIND25381TRSOPENH	EUR	9,3500	9,3500	9,3500	9815,0000	3	9,3500	1000	9,3200	30.000	9,3800	30.000
Certificate	NL0012595201	DJIND25391TRSOPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4000	30.000	9,4600	30.000
Certificate	NL0012587059	DJIND25409TRSOPENH	EUR	9,5800	9,5800	9,5800			9,5800		9,5500	30.000	9,6100	30.000
Certificate	NL0012587042	DJIND25419TRSOPENH	EUR	9,6700	9,6700	9,6700			9,6700		9,6400	30.000	9,7000	30.000
Certificate	NL0012587034	DJIND25429TRSOPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7000	30.000	9,7600	30.000
Certificate	NL0012587026	DJIND25439TRSOPENH	EUR	9,8100	9,8100	9,8100			9,8100		9,7800	30.000	9,8400	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	NL001271554	DJIND25440TS OPENB	EUR	15,7900	15,7900	15,7900			15,7900		15,7800	10.000	15,8000	10.000
Certificate	NL0012587018	DJIND25449TRSOPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,8900	30.000	9,9500	30.000
Certificate	NL0012585640	DJIND25456TRSOPENH	EUR	9,9400	9,9400	9,9400			9,9400		9,9100	30.000	9,9700	30.000
Certificate	NL0012585632	DJIND25466TRSOPENH	EUR	10,0200	10,0200	10,0200			10,0200		9,9900	30.000	10,0500	30.000
Certificate	NL0012585624	DJIND25476TRSOPENH	EUR	10,1400	10,1400	10,1400			10,1400		10,1100	30.000	10,1700	30.000
Certificate	NL0012585616	DJIND25486TRSOPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1600	30.000	10,2200	30.000
Certificate	NL0012585608	DJIND25496TRSOPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2400	30.000	10,3000	30.000
Certificate	DE000VL8XJS7	DJIND25500TS 0618V	EUR	1,0485	1,0485	1,0485			1,0485		1,0460	500.000	1,0510	500.000
Certificate	DE000VL8XEE8	DJIND25500TS 0618V	EUR											
Certificate	DE000CV87SX8	DJIND25500TS 0618Z	EUR	1,2100	1,2100	1,0550	1200,0000	2	1,0550	1000	1,0500	150.000	1,0600	149.100
Certificate	DE000VL9VYD0	DJIND25500TS 0918V	EUR	1,0345	1,0345	1,0345			1,0345		1,0320	500.000	1,0370	500.000
Certificate	DE000CQ5AL20	DJIND25500TS OPENC	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	100.000	1,3500	100.000
Certificate	DE000CQ5A6Q4	DJIND25500TS OPENC	EUR	1,1300	1,1300	0,9900	1660,0000	2	0,9900	1500	0,9800	100.000	0,9900	100.000
Certificate	NL0012585590	DJIND25506TRSOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3500	30.000	10,4100	30.000
Certificate	NL0012585582	DJIND25516TRSOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4000	30.000	10,4600	30.000
Certificate	NL0012585574	DJIND25526TRSOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,4800	30.000	10,5400	30.000
Certificate	LU1719466119	DJIND25530TPIOpens	EUR											
Certificate	DE000CV87564	DJIND25533TS OPENZ	EUR	1,1900	1,1900	1,0850	1190,0000	1	1,0850	1000	1,0800	150.000	1,0900	149.700
Certificate	DE000VL8XIQ1	DJIND25535TS OPENV	EUR	10,3250	10,3250	10,3250			10,3250		10,3100	50.000	10,3400	50.000
Certificate	NL0012585566	DJIND25536TRSOPENH	EUR	10,6200	10,6200	10,6200			10,6200		10,5900	30.000	10,6500	30.000
Certificate	NL0012584841	DJIND25540TS OPENV	EUR	15,1200	15,1200	14,5600	604,8000	1	14,5600	40	14,5400	20.000	14,5700	20.000
Certificate	NL0012585558	DJIND25546TRSOPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6400	30.000	10,7000	30.000
Certificate	NL0012585541	DJIND25556TRSOPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	30.000	10,7800	30.000
Certificate	DE000VL8XEA6	DJIND25560TS OPENV	EUR											
Certificate	NL0012585533	DJIND25566TRSOPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8000	30.000	10,8600	30.000
Certificate	NL0012585525	DJIND25576TRSOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	30.000	10,9500	30.000
Certificate	NL00127171026	DJIND25581BS OPENB	EUR	12,8400	12,9900	11,3200	56311,1600	26	11,3200	4513	11,3100	10.000	11,3300	10.000
Certificate	NL0012585517	DJIND25586TRSOPENH	EUR	11,0000	11,0000	11,0000			11,0000		10,9700	30.000	11,0300	30.000
Certificate	NL0012585509	DJIND25596TRSOPENH	EUR	11,0600	11,0600	11,0600			11,0600		11,0300	30.000	11,0900	30.000
Certificate	NL0012585491	DJIND25606TRSOPENH	EUR	11,1700	11,1700	11,1700			11,1700		11,1400	30.000	11,2000	30.000
Certificate	NL0012585483	DJIND25616TRSOPENH	EUR	11,2400	11,2400	11,2400			11,2400		11,2100	30.000	11,2700	30.000
Certificate	NL0012585475	DJIND25626TRSOPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2700	30.000	11,3300	30.000
Certificate	NL0012585467	DJIND25636TRSOPENH	EUR	11,3800	11,3800	11,3800			11,3800		11,3500	30.000	11,4100	30.000
Certificate	NL0012770671	DJIND25640TS OPENB	EUR	17,4600	17,4600	17,4600			17,4600		17,4500	10.000	17,4700	10.000
Certificate	NL0012585459	DJIND25646TRSOPENH	EUR	11,4600	11,4600	11,4600			11,4600		11,4300	30.000	11,4900	30.000
Certificate	NL0012585442	DJIND25656TRSOPENH	EUR	11,5400	11,5400	11,5400			11,5400		11,5100	30.000	11,5700	30.000
Certificate	NL0012585434	DJIND25665TRSOPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,5900	30.000	11,6500	30.000
Certificate	NL0012585426	DJIND25675TRSOPENH	EUR	11,7100	11,7100	11,7100			11,7100		11,6800	30.000	11,7400	30.000
Certificate	NL0012585418	DJIND25685TRSOPENH	EUR	11,7900	11,7900	11,7900			11,7900		11,7600	30.000	11,8200	30.000
Certificate	NL0012585400	DJIND25695TRSOPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8400	30.000	11,9000	30.000
Certificate	NL0012568349	DJIND25708TRSOPENH	EUR	11,9700	11,9700	11,9700			11,9700		11,9400	30.000	12,0000	30.000
Certificate	NL0012569412	DJIND25709TRSOPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9500	30.000	12,0100	30.000
Certificate	NL0012566228	DJIND25715TRSOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	30.000	12,0600	30.000
Certificate	NL0012568331	DJIND25718TRSOPENH	EUR	12,0500	12,0500	12,0500			12,0500		12,0200	30.000	12,0800	30.000
Certificate	NL0012574594	DJIND25722TRSOPENH	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	30.000	12,1200	30.000
Certificate	NL0012568323	DJIND25728TRSOPENH	EUR	12,1400	12,1400	12,1400			12,1400		12,1100	30.000	12,1700	30.000
Certificate	NL0012577373	DJIND25744TRSOPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2000	30.000	12,2600	30.000
Certificate	DE000VL8XEF5	DJIND25750TS 0618V	EUR	1,2475	1,2475	1,2475			1,2475		1,2450	500.000	1,2500	500.000
Certificate	DE000VL9VYE8	DJIND25750TS 0918V	EUR	1,2305	1,2305	1,2305			1,2305		1,2280	500.000	1,2330	500.000
Certificate	NL0012568315	DJIND25758TRSOPENH	EUR	12,3500	12,3500	12,3500			12,3500		12,3200	30.000	12,3800	30.000
Certificate	NL0012569404	DJIND25759TRSOPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3300	30.000	12,3900	30.000
Certificate	NL0012566210	DJIND25765TRSOPENH	EUR	12,4000	12,4000	12,4000			12,4000		12,3700	30.000	12,4300	30.000
Certificate	NL0012568307	DJIND25768TRSOPENH	EUR	12,4300	12,4300	12,4300			12,4300		12,4000	30.000	12,4600	30.000
Certificate	NL0012683700	DJIND25778BS OPENB	EUR	12,8600	12,9200	12,8600	643,0000	1	12,9200	50	12,9100	10.000	12,9300	10.000
Certificate	NL0012568299	DJIND25778TRSOPENH	EUR	12,5100	12,5100	12,5100			12,5100		12,4800	30.000	12,5400	30.000
Certificate	NL0012598692	DJIND25780TS OPENV	EUR	16,5100	16,5100	16,5100			16,5100		16,4900	20.000	16,5200	20.000
Certificate	DE000CV4ZY51	DJIND25781TS OPENZ	EUR	1,2850	1,2850	1,2850			1,2850		1,2800	150.000	1,2900	149.750
Certificate	NL0012577365	DJIND25794TRSOPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6100	30.000	12,6700	30.000
Certificate	NL0012568281	DJIND25808TRSOPENH	EUR	12,7400	12,7400	12,7400			12,7400		12,7200	30.000	12,7500	30.000
Certificate	NL0012569396	DJIND25809TRSOPENH	EUR	12,7500	12,7500	12,7500			12,7500		12,7300	30.000	12,7600	30.000
Certificate	NL0012566202	DJIND25815TRSOPENH	EUR	12,8000	12,8000	12,8000			12,8000		12,7800	30.000	12,8100	30.000
Certificate	NL0012568273	DJIND25818TRSOPENH	EUR	12,8200	12,8200	12,8200			12,8200		12,8000	30.000	12,8300	30.000
Certificate	NL0012568265	DJIND25828TRSOPENH	EUR	12,9100	12,9100	12,9100			12,9100		12,8900	30.000	12,9200	30.000
Certificate	NL0012770689	DJIND25840TS OPENB	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	10.000	19,1400	10.000
Certificate	NL0012577357	DJIND25844TRSOPENH	EUR	13,0300	13,0300	13,0300			13,0300		13,0100	30.000	13,0400	30.000
Certificate	NL0012568257	DJIND25858TRSOPENH	EUR	13,1500	13,1500	13,1500			13,1500		13,1300	30.000	13,1600	30.000
Certificate	NL0012569388	DJIND25859TRSOPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1400	30.000	13,1700	30.000
Certificate	NL0012566194	DJIND25865TRSOPENH	EUR	13,1800	13,1800	13,1800			13,1800		13,1600	30.000	13,1900	30.000
Certificate	NL0012568240	DJIND25868TRSOPENH	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	30.000	13,2200	30.000
Certificate	LU1719488600	DJIND25870TPIOpens	EUR	12,9400	12,9400	12,9400			12,9400		12,9100	50.000	12,9700	50.000
Certificate	DE000CV4ZZA6	DJIND25877TS OPENZ	EUR	15,8000	15,8000	15,8000			15,8000		15,7800	15.000	15,8100	15.000
Certificate	NL0012568232	DJIND25878TRSOPENH	EUR	13,2900	13,2900	13,2900			13,2900		13,2700	30.000	13,3000	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	NL0012567556	DJIND25880TS OPENH	EUR	17,3200	17,3200	17,3200			17,3200		17,3000	20,000	17,3300	20,000
Certificate	NL0012577340	DJIND25893TRSOPENH	EUR	13,4200	13,4200	13,4200			13,4200		13,4000	30,000	13,4300	30,000
Certificate	NL0012568224	DJIND25908TRSOPENH	EUR	13,5500	13,5500	13,5500			13,5500		13,5300	30,000	13,5600	30,000
Certificate	NL0012569370	DJIND25909TRSOPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	30,000	13,5500	30,000
Certificate	DE000VL61TM5	DJIND25913TS OPENV	EUR	12,2750	12,2750	12,2750			12,2750		12,2600	50,000	12,2900	50,000
Certificate	NL0012566186	DJIND25915TRSOPENH	EUR	13,5900	13,5900	13,5900			13,5900		13,5700	30,000	13,6000	30,000
Certificate	NL0012568216	DJIND25918TRSOPENH	EUR	13,6300	13,6300	13,6300			13,6300		13,6100	30,000	13,6400	30,000
Certificate	NL0012568208	DJIND25928TRSOPENH	EUR	13,7000	13,7000	13,7000			13,7000		13,6800	30,000	13,7100	30,000
Certificate	NL0012577332	DJIND25943TRSOPENH	EUR	13,8200	13,8200	13,8200			13,8200		13,8000	30,000	13,8300	30,000
Certificate	NL0012568190	DJIND25958TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30,000	13,9500	30,000
Certificate	NL0012569362	DJIND25959TRSOPENH	EUR	13,9400	13,9400	13,9400			13,9400		13,9200	30,000	13,9500	30,000
Certificate	NL0012566178	DJIND25965TRSOPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9700	30,000	14,0000	30,000
Certificate	NL0012568182	DJIND25968TRSOPENH	EUR	14,0200	14,0200	14,0200			14,0200		14,0000	30,000	14,0300	30,000
Certificate	NL0012568174	DJIND25978TRSOPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0800	30,000	14,1100	30,000
Certificate	NL0012592943	DJIND25990TRSOPENH	EUR	14,2000	14,2000	14,2000			14,2000		14,1800	30,000	14,2100	30,000
Certificate	NL0012577324	DJIND25993TRSOPENH	EUR	14,2200	14,2200	14,2200			14,2200		14,2000	30,000	14,2300	30,000
Certificate	DE000VL8XEG3	DJIND26000TS 0618V	EUR	1,4475	1,4475	1,4475			1,4475		1,4450	500,000	1,4500	500,000
Certificate	DE000CV4Z252	DJIND26000TS 0618Z	EUR	1,4550	1,4550	1,4550			1,4550		1,4500	150,000	1,4600	150,000
Certificate	DE000VL9VYF5	DJIND26000TS 0918V	EUR	1,4265	1,4265	1,4265			1,4265		1,4240	500,000	1,4290	500,000
Certificate	DE000CY52YA2	DJIND26000TS OPENC	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	100,000	1,6500	100,000
Certificate	DE000CY52WE8	DJIND26000TS OPENC	EUR	1,4400	1,4400	1,2900	1440,0000	1	1,2900	1000	1,2800	100,000	1,2900	100,000
Certificate	NL0012577316	DJIND26003TRSOPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2800	30,000	14,3100	30,000
Certificate	NL0012682686	DJIND26010TS OPENB	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	10,000	20,6000	10,000
Certificate	NL0012577308	DJIND26013TRSOPENH	EUR	14,3800	14,3800	14,3800			14,3800		14,3600	30,000	14,3900	30,000
Certificate	NL0012566160	DJIND26014TRSOPENH	EUR	14,3900	14,3900	14,3900			14,3900		14,3700	30,000	14,4000	30,000
Certificate	NL0012581722	DJIND26028TRSOPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	30,000	14,5100	30,000
Certificate	DE000CV4ZYR3	DJIND26031TS OPENZ	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	150,000	1,4900	149,800
Certificate	NL0012579932	DJIND26037TRSOPENH	EUR	14,5700	14,5700	14,5700			14,5700		14,5500	30,000	14,5800	30,000
Certificate	NL0012579924	DJIND26047TRSOPENH	EUR	14,6500	14,6500	14,6500			14,6500		14,6300	30,000	14,6600	30,000
Certificate	NL0012579916	DJIND26057TRSOPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	30,000	14,7400	30,000
Certificate	NL0012564157	DJIND26060TS OPENH	EUR	18,7900	18,7900	18,7900			18,7900		18,7700	20,000	18,8000	20,000
Certificate	NL0012566152	DJIND26064TRSOPENH	EUR	14,8300	14,8300	14,8300			14,8300		14,8100	30,000	14,8400	30,000
Certificate	NL0012581714	DJIND26078TRSOPENH	EUR	14,9000	14,9000	14,9000			14,9000		14,8800	30,000	14,9100	30,000
Certificate	LU1719466200	DJIND26080TPIOPENS	EUR											
Certificate	NL0012579908	DJIND26086TRSOPENH	EUR	15,0100	15,0100	15,0100			15,0100		14,9900	30,000	15,0200	30,000
Certificate	NL0012579890	DJIND26096TRSOPENH	EUR	15,0500	15,0500	15,0500			15,0500		15,0300	30,000	15,0600	30,000
Certificate	NL0012579882	DJIND26106TRSOPENH	EUR	15,1300	15,1300	15,1300			15,1300		15,1100	30,000	15,1400	30,000
Certificate	NL0012566145	DJIND26114TRSOPENH	EUR	15,2400	15,2400	15,2400			15,2400		15,2200	30,000	15,2500	30,000
Certificate	NL0012581706	DJIND26128TRSOPENH	EUR	15,3000	15,3000	15,3000			15,3000		15,2800	30,000	15,3100	30,000
Certificate	NL0012579874	DJIND26136TRSOPENH	EUR	15,3800	15,3800	15,3800			15,3800		15,3600	30,000	15,3900	30,000
Certificate	NL0012579866	DJIND26146TRSOPENH	EUR	15,4600	15,4600	15,4600			15,4600		15,4400	30,000	15,4700	30,000
Certificate	NL0012579858	DJIND26156TRSOPENH	EUR	15,5200	15,5200	15,5200			15,5200		15,5000	30,000	15,5300	30,000
Certificate	NL0012566137	DJIND26164TRSOPENH	EUR	15,6200	15,6200	15,6200			15,6200		15,6000	30,000	15,6300	30,000
Certificate	NL0012682264	DJIND26176BS OPENB	EUR	17,7600	17,7600	16,1500	58429,0000	2	16,1500	3400	16,1400	10,000	16,1600	10,000
Certificate	NL0012581698	DJIND26177TRSOPENH	EUR	15,6900	15,6900	15,6900			15,6900		15,6700	30,000	15,7000	30,000
Certificate	NL0012579841	DJIND26186TRSOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7400	30,000	15,7700	30,000
Certificate	NL0012579833	DJIND26196TRSOPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8200	30,000	15,8500	30,000
Certificate	NL0012579825	DJIND26206TRSOPENH	EUR	15,9200	15,9200	15,9200			15,9200		15,9000	30,000	15,9300	30,000
Certificate	NL0012566129	DJIND26214TRSOPENH	EUR	15,9900	15,9900	15,9900			15,9900		15,9700	30,000	16,0000	30,000
Certificate	NL0012581680	DJIND26227TRSOPENH	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	30,000	16,1100	30,000
Certificate	NL0012579817	DJIND26236TRSOPENH	EUR	16,1700	16,1700	16,1700			16,1700		16,1500	30,000	16,1800	30,000
Certificate	NL0012579809	DJIND26246TRSOPENH	EUR	16,2500	16,2500	16,2500			16,2500		16,2300	30,000	16,2600	30,000
Certificate	DE000VL8XEH1	DJIND26250TS 0618V	EUR	1,6445	1,6445	1,6445			1,6445		1,6420	500,000	1,6470	500,000
Certificate	DE000VL9VYG3	DJIND26250TS 0918V	EUR	1,6225	1,6225	1,6225			1,6225		1,6200	500,000	1,6250	500,000
Certificate	NL0012579791	DJIND26256TRSOPENH	EUR	16,3300	16,3300	16,3300			16,3300		16,3100	30,000	16,3400	30,000
Certificate	NL0012566111	DJIND26264TRSOPENH	EUR	16,4300	16,4300	16,4300			16,4300		16,4100	30,000	16,4400	30,000
Certificate	NL0012581672	DJIND26277TRSOPENH	EUR	16,5000	16,5000	16,5000			16,5000		16,4800	30,000	16,5100	30,000
Certificate	DE000CV4ZUM2	DJIND26278TS OPENZ	EUR	1,6850	1,6850	1,6850			1,6850		1,6800	150,000	1,6900	150,000
Certificate	NL0012579783	DJIND26286TRSOPENH	EUR	16,5700	16,5700	16,5700			16,5700		16,5500	30,000	16,5800	30,000
Certificate	NL0012579775	DJIND26296TRSOPENH	EUR	16,6500	16,6500	16,6500			16,6500		16,6300	30,000	16,6600	30,000
Certificate	NL0012579767	DJIND26306TRSOPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7100	30,000	16,7400	30,000
Certificate	NL0012566103	DJIND26314TRSOPENH	EUR	16,8000	16,8000	16,8000			16,8000		16,7800	30,000	16,8100	30,000
Certificate	NL0012581664	DJIND26327TRSOPENH	EUR	18,1900	18,1900	16,8000	780,1000	5	16,9100	46	16,8900	30,000	16,9200	29,998
Certificate	NL0012581656	DJIND26337TRSOPENH	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	30,000	17,0000	30,000
Certificate	NL0012579759	DJIND26346TRSOPENH	EUR	17,0600	17,0600	17,0600			17,0600		17,0400	30,000	17,0700	30,000
Certificate	NL0012566095	DJIND26364TRSOPENH	EUR	17,2300	17,2300	17,2300			17,2300		17,2100	30,000	17,2400	30,000
Certificate	NL0012682272	DJIND26376BS OPENB	EUR	17,7700	17,7700	17,7700			17,7700		17,7600	10,000	17,7800	10,000
Certificate	NL0012594790	DJIND26376TRSOPENH	EUR	17,3100	17,3100	17,3100			17,3100		17,2900	30,000	17,3200	30,000
Certificate	NL0012583025	DJIND26384TRSOPENH	EUR	17,3700	17,3700	17,3700			17,3700		17,3500	30,000	17,3800	30,000
Certificate	NL0012594782	DJIND26386TRSOPENH	EUR	17,3900	17,3900	17,3900			17,3900		17,3700	30,000	17,4000	30,000
Certificate	NL0012583017	DJIND26394TRSOPENH	EUR	17,4500	17,4500	17,4500			17,4500		17,4300	30,000	17,4600	30,000
Certificate	NL0012583009	DJIND26404TRSOPENH	EUR	17,5300	17,5300	17,5300			17,5300		17,5100	30,000	17,5400	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	NL0012682702	DJIND26410TS OPENB	EUR	23,9400	23,9400	23,9400			23,9400		23,9300	10.000	23,9500	10.000
Certificate	DE000VL61TP8	DJIND26413TS OPENV	EUR	16,2450	16,2450	16,2450			16,2450		16,2300	50.000	16,2600	50.000
Certificate	NL0012582993	DJIND26414TRSOPENH	EUR	17,6100	17,6100	17,6100			17,6100		17,5900	30.000	17,6200	30.000
Certificate	LU1719488782	DJIND26420TPIOPENB	EUR	17,3600	17,3600	17,3600			17,3600		17,3300	50.000	17,3900	50.000
Certificate	NL0012553200	DJIND26420TRSOPENH	EUR	17,6800	17,6800	17,6800			17,6800		17,6600	30.000	17,6900	30.000
Certificate	NL0012553192	DJIND26430TRSOPENH	EUR	17,7600	17,7600	17,7600			17,7600		17,7400	30.000	17,7700	30.000
Certificate	NL0012546154	DJIND26440TRSOPENH	EUR	17,8300	17,8300	17,8300			17,8300		17,8100	30.000	17,8400	30.000
Certificate	NL0012556906	DJIND26457TRSOPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9200	30.000	17,9500	30.000
Certificate	NL0012553184	DJIND26460TRSOPENH	EUR	17,9700	17,9700	17,9700			17,9700		17,9500	30.000	17,9800	30.000
Certificate	NL0012564140	DJIND26460TS OPENH	EUR	22,1000	22,1000	22,1000			22,1000		22,0800	20.000	22,1100	20.000
Certificate	NL0012553176	DJIND26470TRSOPENH	EUR	18,0500	18,0500	18,0500			18,0500		18,0300	30.000	18,0600	30.000
Certificate	NL0012553168	DJIND26480TRSOPENH	EUR	18,1300	18,1300	18,1300			18,1300		18,1100	30.000	18,1400	30.000
Certificate	NL0012546147	DJIND26490TRSOPENH	EUR	18,2000	18,2000	18,2000			18,2000		18,1800	30.000	18,2100	30.000
Certificate	DE000VL8XEI7	DJIND26500TS 0618V	EUR	1,8435	1,8435	1,8435			1,8435		1,8410	500.000	1,8460	500.000
Certificate	DE000CV4ZWU1	DJIND26500TS 0618Z	EUR	1,8650	1,8650	1,8650			1,8650		1,8610	150.000	1,8700	150.000
Certificate	DE000VL97RF7	DJIND26500TS 0918V	EUR	1,8175	1,8175	1,8175			1,8175		1,8150	500.000	1,8200	500.000
Certificate	DE000CV52WF5	DJIND26500TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	100.000	1,7000	100.000
Certificate	NL0012556898	DJIND26507TRSOPENH	EUR	18,3800	18,3800	18,3800			18,3800		18,3600	30.000	18,3900	30.000
Certificate	NL0012553150	DJIND26510TRSOPENH	EUR	18,3900	18,3900	18,3900			18,3900		18,3700	30.000	18,4000	30.000
Certificate	NL0012553143	DJIND26520TRSOPENH	EUR	18,4500	18,4500	18,4500			18,4500		18,4300	30.000	18,4600	30.000
Certificate	DE000CE6F074	DJIND26529TS OPENZ	EUR	1,8850	1,8850	1,8850			1,8850		1,8800	150.000	1,8900	150.000
Certificate	NL0012553135	DJIND26530TRSOPENH	EUR	18,5300	18,5300	18,5300			18,5300		18,5100	30.000	18,5400	30.000
Certificate	NL0012524037	DJIND26542TRSOPENH	EUR	18,6300	18,6300	18,6300			18,6300		18,6100	30.000	18,6400	30.000
Certificate	NL0012194765	DJIND26561TRSOPENH	EUR	18,7800	18,7800	18,7800			18,7800		18,7600	30.000	18,7900	30.000
Certificate	NL0012676985	DJIND26572BS OPENB	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	10.000	19,3700	10.000
Certificate	NL0012553127	DJIND26580TRSOPENH	EUR	18,9400	18,9400	18,9400			18,9400		18,9200	30.000	18,9500	30.000
Certificate	NL0012553119	DJIND26590TRSOPENH	EUR	19,0000	19,0000	19,0000			19,0000		18,9800	30.000	19,0100	30.000
Certificate	NL0012676738	DJIND26590TS OPENB	EUR	25,6000	25,6000	25,4300	3840,0000	1	25,4300	150	25,4200	10.000	25,4400	10.000
Certificate	NL0012553101	DJIND26600TRSOPENH	EUR	19,0800	19,0800	19,0800			19,0800		19,0600	30.000	19,0900	30.000
Certificate	NL0012553093	DJIND26610TRSOPENH	EUR	19,1600	19,1600	19,1600			19,1600		19,1400	30.000	19,1700	30.000
Certificate	NL0012553085	DJIND26620TRSOPENH	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	30.000	19,2500	30.000
Certificate	NL0012553077	DJIND26630TRSOPENH	EUR	19,3000	19,3000	19,3000			19,3000		19,2800	30.000	19,3100	30.000
Certificate	NL0012553069	DJIND26640TRSOPENH	EUR	19,3800	19,3800	19,3800			19,3800		19,3600	30.000	19,3900	30.000
Certificate	NL0012554901	DJIND26640TS OPENH	EUR	23,6600	23,6600	23,6600			23,6600		23,6400	20.000	23,6700	20.000
Certificate	NL0012553051	DJIND26650TRSOPENH	EUR	19,4600	19,4600	19,4600			19,4600		19,4400	30.000	19,4700	30.000
Certificate	NL0012524763	DJIND26655TRSOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	30.000	19,5500	30.000
Certificate	NL0012194757	DJIND26659TRSOPENH	EUR	19,5400	19,5400	19,5400			19,5400		19,5200	30.000	19,5500	30.000
Certificate	NL0012556880	DJIND26676TRSOPENH	EUR	19,6800	19,6800	19,6800			19,6800		19,6600	30.000	19,6900	30.000
Certificate	NL0012553044	DJIND26679TRSOPENH	EUR	19,7000	19,7000	19,7000			19,7000		19,6800	30.000	19,7100	30.000
Certificate	LU1719466382	DJIND26680TPIOPENB	EUR											
Certificate	NL0012553036	DJIND26689TRSOPENH	EUR	19,7900	19,7900	19,7900			19,7900		19,7700	30.000	19,8000	30.000
Certificate	NL0012553028	DJIND26699TRSOPENH	EUR	19,8700	19,8700	19,8700			19,8700		19,8500	30.000	19,8800	30.000
Certificate	NL0012553010	DJIND26709TRSOPENH	EUR	19,9500	19,9500	19,9500			19,9500		19,9300	30.000	19,9600	30.000
Certificate	NL0012553002	DJIND26719TRSOPENH	EUR	20,0300	20,0300	20,0300			20,0300		20,0100	30.000	20,0400	30.000
Certificate	NL0012552996	DJIND26729TRSOPENH	EUR	20,1100	20,1100	20,1100			20,1100		20,0900	30.000	20,1200	30.000
Certificate	NL0012546139	DJIND26738TRSOPENH	EUR	20,2200	20,2200	20,2200			20,2200		20,2000	30.000	20,2300	30.000
Certificate	DE000VL8XH61	DJIND26750TS 0618V	EUR	2,0465	2,0465	2,0465			2,0465		2,0440	500.000	2,0490	500.000
Certificate	DE000VL97T94	DJIND26750TS 0918V	EUR	2,0135	2,0135	2,0135			2,0135		2,0110	500.000	2,0160	500.000
Certificate	NL0012556872	DJIND26756TRSOPENH	EUR	20,3200	20,3200	20,3200			20,3200		20,3000	30.000	20,3300	30.000
Certificate	NL0012552988	DJIND26759TRSOPENH	EUR	20,3500	20,3500	20,3500			20,3500		20,3300	30.000	20,3600	30.000
Certificate	NL0012552970	DJIND26769TRSOPENH	EUR	20,4300	20,4300	20,4300			20,4300		20,4100	30.000	20,4400	30.000
Certificate	NL0012676993	DJIND26772BS OPENB	EUR	22,1300	22,1300	20,9800	22130,0000	1	20,9800	1000	20,9700	10.000	20,9900	10.000
Certificate	NL0012552962	DJIND26779TRSOPENH	EUR	20,5500	20,5500	20,5500			20,5500		20,5300	30.000	20,5600	30.000
Certificate	DE000CE6F116	DJIND26785TS OPENZ	EUR	2,0950	2,0950	2,0950			2,0950		2,0900	150.000	2,1000	150.000
Certificate	NL0012546121	DJIND26788TRSOPENH	EUR	20,5900	20,5900	20,5900			20,5900		20,5700	30.000	20,6000	30.000
Certificate	NL0012676795	DJIND26790TS OPENB	EUR	27,1100	27,1100	27,1100			27,1100		27,1000	10.000	27,1200	10.000
Certificate	NL0012556864	DJIND26806TRSOPENH	EUR	20,7300	20,7300	20,7300			20,7300		20,7100	30.000	20,7400	30.000
Certificate	NL0012552954	DJIND26809TRSOPENH	EUR	20,7600	20,7600	20,7600			20,7600		20,7400	30.000	20,7700	30.000
Certificate	NL0012552947	DJIND26819TRSOPENH	EUR	20,8400	20,8400	20,8400			20,8400		20,8200	30.000	20,8500	30.000
Certificate	NL0012552939	DJIND26829TRSOPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9000	30.000	20,9300	30.000
Certificate	NL0012546113	DJIND26838TRSOPENH	EUR	20,9900	20,9900	20,9900			20,9900		20,9700	30.000	21,0000	30.000
Certificate	NL0012554893	DJIND26840TS OPENH	EUR	25,3100	25,3100	25,3100			25,3100		25,2900	20.000	25,3200	20.000
Certificate	NL0012520019	DJIND26846TRSOPENH	EUR											
Certificate	NL0012556856	DJIND26855TRSOPENH	EUR	21,1100	21,1100	21,1100			21,1100		21,0900	30.000	21,1200	30.000
Certificate	NL0012552921	DJIND26859TRSOPENH	EUR	21,1400	21,1400	21,1400			21,1400		21,1200	30.000	21,1500	30.000
Certificate	NL0012558795	DJIND26870TRSOPENH	EUR	21,2300	21,2300	21,2300			21,2300		21,2100	30.000	21,2400	30.000
Certificate	DE000CE6ET18	DJIND26877TS OPENZ	EUR	23,9400	23,9400	23,9400			23,9400		23,9200	15.000	23,9500	15.000
Certificate	NL0012546105	DJIND26887TRSOPENH	EUR	21,3700	21,3700	21,3700			21,3700		21,3500	30.000	21,3800	30.000
Certificate	NL0012556849	DJIND26905TRSOPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5000	30.000	21,5300	30.000
Certificate	DE000VL61TR4	DJIND26913TS OPENV	EUR	20,3050	20,3050	20,3050			20,3050		20,2900	50.000	20,3200	50.000
Certificate	NL0012556831	DJIND26915TRSOPENH	EUR	21,6000	21,6000	21,6000			21,6000		21,5800	30.000	21,6100	30.000
Certificate	NL0012556823	DJIND26925TRSOPENH	EUR	21,6800	21,6800	21,6800			21,6800		21,6600	30.000	21,6900	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	NL0012546097	DJIND26937TRSOPENH	EUR	21,7800	21,7800	21,7800			21,7800		21,7600	30.000	21,7900	30.000
Certificate	NL0012556815	DJIND26955TRSOPENH	EUR	21,9200	21,9200	21,9200			21,9200		21,9000	30.000	21,9300	30.000
Certificate	NL0012556807	DJIND26965TRSOPENH	EUR	22,0000	22,0000	22,0000			22,0000		21,9800	30.000	22,0100	30.000
Certificate	NL0012556799	DJIND26975TRSOPENH	EUR	22,0800	22,0800	22,0800			22,0800		22,0600	30.000	22,0900	30.000
Certificate	DE000VL5R7P6	DJIND26980TS OPENV	EUR	25,0250	25,0250	25,0250			25,0250		25,0100	50.000	25,0400	50.000
Certificate	NL0012546089	DJIND26987TRSOPENH	EUR	22,1800	22,1800	22,1800			22,1800		22,1600	30.000	22,1900	30.000
Certificate	DE000VL8XH79	DJIND27000TS 0618V	EUR	2,2485	2,2485	2,2485			2,2485		2,2460	500.000	2,2510	500.000
Certificate	DE000CV4ZWW9	DJIND27000TS 0618Z	EUR	2,2650	2,2650	2,2650			2,2650		2,2600	150.000	2,2700	150.000
Certificate	DE000VL97UA2	DJIND27000TS 0918V	EUR	2,2135	2,2135	2,2135			2,2135		2,2110	500.000	2,2160	500.000
Certificate	DE000CV51B70	DJIND27000TS OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	100.000	1,9900	100.000
Certificate	DE000CV51NE9	DJIND27000TS OPENC	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	100.000	2,3200	100.000
Certificate	DE000CQ5AC32	DJIND27000TS OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	100.000	2,2300	100.000
Certificate	DE000CQ5AM06	DJIND27000TS OPENC	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	100.000	2,5800	100.000
Certificate	NL0012556781	DJIND27005TRSOPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3100	30.000	22,3400	30.000
Certificate	NL0012556773	DJIND27015TRSOPENH	EUR	22,4100	22,4100	22,4100			22,4100		22,3900	30.000	22,4200	30.000
Certificate	NL0012556765	DJIND27025TRSOPENH	EUR	22,4900	22,4900	22,4900			22,4900		22,4700	30.000	22,5000	30.000
Certificate	NL0012546071	DJIND27037TRSOPENH	EUR	22,5800	22,5800	22,5800			22,5800		22,5600	30.000	22,5900	30.000
Certificate	DE000CE6F462	DJIND27037TS OPENZ	EUR	2,3050	2,3050	2,3050			2,3050		2,3000	150.000	2,3100	150.000
Certificate	NL0012554885	DJIND27040TS OPENH	EUR	26,9600	26,9600	26,9600			26,9600		26,9400	20.000	26,9700	20.000
Certificate	NL0012556757	DJIND27055TRSOPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7100	30.000	22,7400	30.000
Certificate	NL0012556740	DJIND27065TRSOPENH	EUR	22,8100	22,8100	22,8100			22,8100		22,7900	30.000	22,8200	30.000
Certificate	NL0012677355	DJIND27069BS OPENB	EUR	23,3900	23,3900	23,3900			23,3900		23,3800	10.000	23,4000	10.000
Certificate	NL0012556732	DJIND27075TRSOPENH	EUR	22,8900	22,8900	22,8900			22,8900		22,8700	30.000	22,9000	30.000
Certificate	NL0012546063	DJIND27086TRSOPENH	EUR	22,9900	22,9900	22,9900			22,9900		22,9700	30.000	22,0000	30.000
Certificate	NL0012556724	DJIND27105TRSOPENH	EUR	23,1400	23,1400	23,1400			23,1400		23,1200	30.000	23,1500	30.000
Certificate	NL0012556716	DJIND27115TRSOPENH	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	30.000	23,2300	30.000
Certificate	NL0012556708	DJIND27125TRSOPENH	EUR	23,3000	23,3000	23,3000			23,3000		23,2800	30.000	23,3100	30.000
Certificate	NL0012546055	DJIND27136TRSOPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3700	30.000	23,4000	30.000
Certificate	NL0012556690	DJIND27154TRSOPENH	EUR	23,5200	23,5200	23,5200			23,5200		23,5000	30.000	23,5300	30.000
Certificate	NL0012556682	DJIND27164TRSOPENH	EUR	23,6000	23,6000	23,6000			23,6000		23,5800	30.000	23,6100	30.000
Certificate	NL0012556674	DJIND27174TRSOPENH	EUR	23,6800	23,6800	23,6800			23,6800		23,6600	30.000	23,6900	30.000
Certificate	NL0012546048	DJIND27186TRSOPENH	EUR	23,7800	23,7800	23,7800			23,7800		23,7600	30.000	23,7900	30.000
Certificate	NL0012556666	DJIND27204TRSOPENH	EUR	23,9200	23,9200	23,9200			23,9200		23,9000	30.000	23,9300	30.000
Certificate	NL0012558787	DJIND27219TRSOPENH	EUR	24,0400	24,0400	24,0400			24,0400		24,0200	30.000	24,0500	30.000
Certificate	NL0012546030	DJIND27236TRSOPENH	EUR	24,1800	24,1800	24,1800			24,1800		24,1600	30.000	24,1900	30.000
Certificate	NL0012554877	DJIND27240TS OPENH	EUR	28,8000	28,8000	28,6200	2880,0000	1	28,6200	100	28,6000	20.000	28,6300	20.000
Certificate	NL0012558779	DJIND27249TRSOPENH	EUR	24,2900	24,2900	24,2900			24,2900		24,2700	30.000	24,3000	30.000
Certificate	DE000VL8XH87	DJIND27250TS 0618V	EUR	2,4515	2,4515	2,4515			2,4515		2,4490	500.000	2,4540	500.000
Certificate	NL0012558761	DJIND27259TRSOPENH	EUR	24,3700	24,3700	24,3700			24,3700		24,3500	30.000	24,3800	30.000
Certificate	NL0012558753	DJIND27269TRSOPENH	EUR	24,4500	24,4500	24,4500			24,4500		24,4300	30.000	24,4600	30.000
Certificate	NL0012546022	DJIND27285TRSOPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5600	30.000	24,5900	30.000
Certificate	DE000CE6F5J1	DJIND27294TS OPENZ	EUR	2,5150	2,5150	2,5150			2,5150		2,5100	150.000	2,5200	150.000
Certificate	NL0012558746	DJIND27299TRSOPENH	EUR	24,6900	24,6900	24,6900			24,6900		24,6700	30.000	24,7000	30.000
Certificate	NL0012558738	DJIND27309TRSOPENH	EUR	24,7700	24,7700	24,7700			24,7700		24,7500	30.000	24,7800	30.000
Certificate	NL0012560452	DJIND27326TRSOPENH	EUR	24,9100	24,9100	24,9100			24,9100		24,8900	30.000	24,9200	30.000
Certificate	NL0012546014	DJIND27335TRSOPENH	EUR	24,9900	24,9900	24,9900			24,9900		24,9700	30.000	25,0000	30.000
Certificate	NL0012561294	DJIND27347TRSOPENH	EUR	25,1200	25,1200	25,1200			25,1200		25,1000	30.000	25,1300	30.000
Certificate	NL0012560445	DJIND27356TRSOPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1400	30.000	25,1700	30.000
Certificate	NL0012560437	DJIND27366TRSOPENH	EUR	25,2400	25,2400	25,2400			25,2400		25,2200	30.000	25,2500	30.000
Certificate	NL0012560429	DJIND27376TRSOPENH	EUR	25,3200	25,3200	25,3200			25,3200		25,3000	30.000	25,3300	30.000
Certificate	NL0012546006	DJIND27385TRSOPENH	EUR	25,3900	25,3900	25,3900			25,3900		25,3700	30.000	25,4000	30.000
Certificate	NL0012561286	DJIND27397TRSOPENH	EUR	25,5200	25,5200	25,5200			25,5200		25,5000	30.000	25,5300	30.000
Certificate	NL0012560411	DJIND27406TRSOPENH	EUR	25,6000	25,6000	25,6000			25,6000		25,5800	30.000	25,6100	30.000
Certificate	NL0012560403	DJIND27416TRSOPENH	EUR	25,6800	25,6800	25,6800			25,6800		25,6600	30.000	25,6900	30.000
Certificate	DE000VL61G75	DJIND27423TS OPENV	EUR	24,3550	24,3550	24,3550			24,3550		24,3400	50.000	24,3700	50.000
Certificate	NL0012560395	DJIND27426TRSOPENH	EUR	25,7200	25,7200	25,7200			25,7200		25,7000	30.000	25,7300	30.000
Certificate	NL0012545990	DJIND27435TRSOPENH	EUR	25,7900	25,7900	25,7900			25,7900		25,7700	30.000	25,8000	30.000
Certificate	NL001254869	DJIND27440TS OPENH	EUR	30,2800	30,2800	30,2800			30,2800		30,2600	20.000	30,2900	20.000
Certificate	NL0012561278	DJIND27447TRSOPENH	EUR	25,8900	25,8900	25,8900			25,8900		25,8700	30.000	25,9000	30.000
Certificate	NL0012560387	DJIND27456TRSOPENH	EUR	25,9700	25,9700	25,9700			25,9700		25,9500	30.000	25,9800	30.000
Certificate	NL0012560379	DJIND27466TRSOPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0300	30.000	26,0600	30.000
Certificate	NL0012560361	DJIND27476TRSOPENH	EUR	26,1300	26,1300	26,1300			26,1300		26,1100	30.000	26,1400	30.000
Certificate	NL0012545982	DJIND27484TRSOPENH	EUR	26,2000	26,2000	26,2000			26,2000		26,1800	30.000	26,2100	30.000
Certificate	NL0012561260	DJIND27497TRSOPENH	EUR	26,3000	26,3000	26,3000			26,3000		26,2800	30.000	26,3100	30.000
Certificate	DE000CV50AN5	DJIND27500TS 0618Z	EUR	2,6750	2,6750	2,6750			2,6750		2,6700	150.000	2,6800	150.000
Certificate	DE000CV52S13	DJIND27500TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	NL0012560353	DJIND27506TRSOPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3500	30.000	26,3800	30.000
Certificate	NL0012545974	DJIND27534TRSOPENH	EUR	26,6000	26,6000	26,6000			26,6000		26,5800	30.000	26,6100	30.000
Certificate	NL0012561252	DJIND27547TRSOPENH	EUR	26,7000	26,7000	26,7000			26,7000		26,6800	30.000	26,7100	30.000
Certificate	DE000CE6F5S2	DJIND27547TS OPENZ	EUR	2,7150	2,7150	2,7150			2,7150		2,7100	150.000	2,7200	150.000
Certificate	NL0012561245	DJIND27557TRSOPENH	EUR	26,7800	26,7800	26,7800			26,7800		26,7600	30.000	26,7900	30.000
Certificate	NL0012676803	DJIND27560TS OPENB	EUR	33,5900	33,5900	33,5900			33,5900		33,5800	10.000	33,6000	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	NL0012561237	DJIND27567TRSOPENH	EUR	26,8700	26,8700	26,8700			26,8700		26,8500	30.000	26,8800	30.000
Certificate	NL0012545966	DJIND27584TRSOPENH	EUR	27,0000	27,0000	27,0000			27,0000		26,9800	30.000	27,0100	30.000
Certificate	NL0012561229	DJIND27597TRSOPENH	EUR	27,1100	27,1100	27,1100			27,1100		27,0900	30.000	27,1200	30.000
Certificate	NL0012561211	DJIND27607TRSOPENH	EUR	27,2200	27,2200	27,2200			27,2200		27,2000	30.000	27,2300	30.000
Certificate	NL0012561203	DJIND27616TRSOPENH	EUR	27,2700	27,2700	27,2700			27,2700		27,2500	30.000	27,2800	30.000
Certificate	NL0012545958	DJIND27633TRSOPENH	EUR	27,4100	27,4100	27,4100			27,4100		27,3900	30.000	27,4200	30.000
Certificate	NL0012554851	DJIND27640TS OPENH	EUR	33,2300	33,2300	31,9500	996,9000	1	31,9500	30	31,9300	20.000	31,9600	20.000
Certificate	NL0012561195	DJIND27646TRSOPENH	EUR	27,5100	27,5100	27,5100			27,5100		27,4900	30.000	27,5200	30.000
Certificate	NL0012561187	DJIND27656TRSOPENH	EUR	27,5900	27,5900	27,5900			27,5900		27,5700	30.000	27,6000	30.000
Certificate	NL0012561179	DJIND27666TRSOPENH	EUR	27,6700	27,6700	27,6700			27,6700		27,6500	30.000	27,6800	30.000
Certificate	NL0012545941	DJIND27683TRSOPENH	EUR	27,8100	27,8100	27,8100			27,8100		27,7900	30.000	27,8200	30.000
Certificate	NL0012561161	DJIND27696TRSOPENH	EUR	27,9200	27,9200	27,9200			27,9200		27,9000	30.000	27,9300	30.000
Certificate	NL0012561153	DJIND27706TRSOPENH	EUR	28,0000	28,0000	28,0000			28,0000		27,9800	30.000	28,0100	30.000
Certificate	NL0012561146	DJIND27716TRSOPENH	EUR	28,0800	28,0800	28,0800			28,0800		28,0600	30.000	28,0900	30.000
Certificate	NL0012545933	DJIND27733TRSOPENH	EUR	28,2200	28,2200	28,2200			28,2200		28,2000	30.000	28,2300	30.000
Certificate	NL0012545925	DJIND27783TRSOPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,6000	30.000	28,6300	30.000
Certificate	DE000CE6FEZ6	DJIND27793TS OPENZ	EUR	2,9150	2,9150	2,9150			2,9150		2,9100	150.000	2,9200	150.000
Certificate	NL0012181374	DJIND27834TRSOPENH	EUR	29,0400	29,0400	29,0400			29,0400		29,0200	30.000	29,0500	30.000
Certificate	NL0012554844	DJIND27840TS OPENH	EUR	33,5900	33,5900	33,5900			33,5900		33,5700	20.000	33,6000	20.000
Certificate	DE000CE6F397	DJIND27867TS OPENZ	EUR	32,1000	32,1000	32,1000			32,1000		32,0800	15.000	32,1100	15.000
Certificate	NL0012603062	DJIND27893TRSOPENH	EUR	29,5900	29,5900	29,5900			29,5900		29,5700	30.000	29,6000	30.000
Certificate	DE000VL61G91	DJIND27923TS OPENV	EUR	28,4050	28,4050	28,4050			28,4050		28,3900	50.000	28,4200	50.000
Certificate	NL0012545917	DJIND27932TRSOPENH	EUR	29,8300	29,8300	29,8300			29,8300		29,8100	30.000	29,8400	30.000
Certificate	NL0012545909	DJIND27982TRSOPENH	EUR	30,2300	30,2300	30,2300			30,2300		30,2100	30.000	30,2400	30.000
Certificate	DE000CV50AP0	DJIND28000TS 0618Z	EUR	3,1000	3,1000	3,0750	313,1000	2	3,0750	101	3,0700	150.000	3,0800	148.974
Certificate	DE000CV51Y73	DJIND28000TS OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,8100	100.000	2,8200	100.000
Certificate	DE000CV52046	DJIND28000TS OPENC	EUR	3,1600	3,1600	3,1600			3,1600		3,1500	100.000	3,1600	100.000
Certificate	NL0012545891	DJIND28031TRSOPENH	EUR	30,6400	30,6400	30,6400			30,6400		30,6200	30.000	30,6500	30.000
Certificate	NL0012545836	DJIND28040TS OPENH	EUR	35,2400	35,2400	35,2400			35,2400		35,2200	20.000	35,2500	20.000
Certificate	DE000CV4YQX0	DJIND28047TS OPENZ	EUR	3,1250	3,1250	3,1250			3,1250		3,1200	150.000	3,1300	150.000
Certificate	DE000VL8XH38	DJIND28058TS OPENV	EUR	30,6150	30,6150	30,6150			30,6150		30,6000	50.000	30,6300	50.000
Certificate	NL0012574040	DJIND28103TRSOPENH	EUR	31,2100	31,2100	31,2100			31,2100		31,1900	30.000	31,2200	30.000
Certificate	NL0012181341	DJIND28128TRSOPENH	EUR	31,4200	31,4200	31,4200			31,4200		31,4000	30.000	31,4300	30.000
Certificate	NL0012545883	DJIND28181TRSOPENH	EUR	31,8500	31,8500	31,8500			31,8500		31,8300	30.000	31,8600	30.000
Certificate	NL0012545875	DJIND28230TRSOPENH	EUR	32,2500	32,2500	32,2500			32,2500		32,2300	30.000	32,2600	30.000
Certificate	NL0012554828	DJIND28240TS OPENH	EUR	36,8900	36,8900	36,8900			36,8900		36,8700	20.000	36,9000	20.000
Certificate	DE000VL8XH46	DJIND28308TS OPENV	EUR	32,6450	32,6450	32,6450			32,6450		32,6300	50.000	32,6600	50.000
Certificate	DE000CV4YW56	DJIND28314TS OPENZ	EUR	3,3350	3,3350	3,3350			3,3350		3,3300	150.000	3,3400	150.000
Certificate	NL0012596456	DJIND28321TRSOPENH	EUR	32,9900	32,9900	32,9900			32,9900		32,9700	30.000	33,0000	30.000
Certificate	NL0012181325	DJIND28324TRSOPENH	EUR	33,0100	33,0100	33,0100			33,0100		32,9900	30.000	33,0200	30.000
Certificate	NL0012545867	DJIND28379TRSOPENH	EUR	33,4600	33,4600	33,4600			33,4600		33,4400	30.000	33,4700	30.000
Certificate	NL0012545859	DJIND28429TRSOPENH	EUR	33,8700	33,8700	33,8700			33,8700		33,8500	30.000	33,8800	30.000
Certificate	NL0012545810	DJIND28440TS OPENH	EUR	38,5900	38,5900	38,5900			38,5900		38,5700	20.000	38,6000	20.000
Certificate	NL0012545842	DJIND28479TRSOPENH	EUR	34,2700	34,2700	34,2700			34,2700		34,2500	30.000	34,2800	30.000
Certificate	DE000CV50AQ8	DJIND28500TS 0618Z	EUR	3,4850	3,4850	3,4850			3,4850		3,4800	150.000	3,4900	150.000
Certificate	DE000CV52521	DJIND28500TS OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	100.000	3,3300	100.000
Certificate	NL0012545834	DJIND28529TRSOPENH	EUR	34,6500	34,6500	34,6500			34,6500		34,6300	30.000	34,6600	30.000
Certificate	DE000CV4YX22	DJIND28557TS OPENZ	EUR	3,5350	3,5350	3,5350			3,5350		3,5300	150.000	3,5400	150.000
Certificate	DE000VL8XH53	DJIND28558TS OPENV	EUR	34,6750	34,6750	34,6750			34,6750		34,6600	50.000	34,6900	50.000
Certificate	NL0012676811	DJIND28560TS OPENB	EUR	41,9400	41,9400	41,9400			41,9400		41,9300	10.000	41,9500	10.000
Certificate	NL0012545826	DJIND28578TRSOPENH	EUR	35,0600	35,0600	35,0600			35,0600		35,0400	30.000	35,0700	30.000
Certificate	NL0012545818	DJIND28628TRSOPENH	EUR	35,4600	35,4600	35,4600			35,4600		35,4400	30.000	35,4700	30.000
Certificate	NL0012554802	DJIND28640TS OPENH	EUR	40,2400	40,2400	40,2400			40,2400		40,2200	20.000	40,2500	20.000
Certificate	NL0012545800	DJIND28678TRSOPENH	EUR	35,8600	35,8600	35,8600			35,8600		35,8400	30.000	35,8700	30.000
Certificate	NL0012545792	DJIND28728TRSOPENH	EUR	36,2700	36,2700	36,2700			36,2700		36,2500	30.000	36,2800	30.000
Certificate	NL0012546568	DJIND28779TRSOPENH	EUR	36,6800	36,6800	36,6800			36,6800		36,6600	30.000	36,6900	30.000
Certificate	DE000CV4YX30	DJIND28808TS OPENZ	EUR	3,7350	3,7350	3,7350			3,7350		3,7300	150.000	3,7400	150.000
Certificate	NL0012560775	DJIND28850TS OPENH	EUR	41,9000	41,9000	41,9000			41,9000		41,8800	20.000	41,9100	20.000
Certificate	NL0012547897	DJIND28855TRSOPENH	EUR	37,3000	37,3000	37,3000			37,3000		37,2800	30.000	37,3100	30.000
Certificate	DE000CV4YVH3	DJIND28877TS OPENZ	EUR	40,3550	40,3550	40,3550			40,3550		40,3400	15.000	40,3700	15.000
Certificate	NL0012548721	DJIND28911TRSOPENH	EUR	37,7500	37,7500	37,7500			37,7500		37,7300	30.000	37,7600	30.000
Certificate	NL0012548259	DJIND28956TRSOPENH	EUR	38,1200	38,1200	38,1200			38,1200		38,1000	30.000	38,1300	30.000
Certificate	DE000CV4ZWW7	DJIND29000TS 0618Z	EUR	3,8850	3,8850	3,8850			3,8850		3,8800	150.000	3,8900	150.000
Certificate	DE000CV52CLS	DJIND29000TS OPENC	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	100.000	4,0700	100.000
Certificate	DE000CV52F00	DJIND29000TS OPENC	EUR	3,7200	3,7200	3,7200			3,7200		3,7100	100.000	3,7200	100.000
Certificate	NL0012549232	DJIND29011TRSOPENH	EUR	38,5700	38,5700	38,5700			38,5700		38,5500	30.000	38,5800	30.000
Certificate	NL0012548713	DJIND29060TRSOPENH	EUR	38,9600	38,9600	38,9600			38,9600		38,9400	30.000	38,9700	30.000
Certificate	DE000CV4Z3F6	DJIND29063TS OPENZ	EUR	3,9450	3,9450	3,9450			3,9450		3,9400	150.000	3,9500	150.000
Certificate	NL0012181242	DJIND29108TRSOPENH	EUR	39,3500	39,3500	39,3500			39,3500		39,3300	30.000	39,3600	30.000
Certificate	NL0012548705	DJIND29110TRSOPENH	EUR	39,3700	39,3700	39,3700			39,3700		39,3500	30.000	39,3800	30.000
Certificate	NL0012549224	DJIND29210TRSOPENH	EUR	40,1900	40,1900	40,1900			40,1900		40,1700	30.000	40,2000	30.000
Certificate	NL0012549562	DJIND29261TRSOPENH	EUR	40,6000	40,6000	40,6000			40,6000		40,5800	30.000	40,6100	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	NL0012550321	DJIND29312TRSOPENH	EUR	41,0100	41,0100	41,0100			41,0100		40,9900	30.000	41,0200	30.000
Certificate	DE000CV4Z3G4	DJIND29314TS OPENZ	EUR	4,1550	4,1550	4,1550			4,1550		4,1500	150.000	4,1600	150.000
Certificate	NL0012550313	DJIND29362TRSOPENH	EUR	41,4100	41,4100	41,4100			41,4100		41,3900	30.000	41,4200	30.000
Certificate	NL0012550305	DJIND29411TRSOPENH	EUR	41,8200	41,8200	41,8200			41,8200		41,8000	30.000	41,8300	30.000
Certificate	NL0012550297	DJIND29461TRSOPENH	EUR	42,2200	42,2200	42,2200			42,2200		42,2000	30.000	42,2300	30.000
Certificate	DE000CV50AR6	DJIND29500TS 0618Z	EUR	4,2950	4,2950	4,2950			4,2950		4,2900	150.000	4,3000	150.000
Certificate	NL0012556658	DJIND29527TRSOPENH	EUR	42,7500	42,7500	42,7500			42,7500		42,7300	30.000	42,7600	30.000
Certificate	DE000CV4Z7C4	DJIND29553TS OPENZ	EUR	4,3450	4,3450	4,3450			4,3450		4,3400	150.000	4,3500	150.000
Certificate	NL0012556641	DJIND29576TRSOPENH	EUR	43,1600	43,1600	43,1600			43,1600		43,1400	30.000	43,1700	30.000
Certificate	NL0012556633	DJIND29626TRSOPENH	EUR	43,5600	43,5600	43,5600			43,5600		43,5400	30.000	43,5700	30.000
Certificate	NL0012556625	DJIND29676TRSOPENH	EUR	43,9700	43,9700	43,9700			43,9700		43,9500	30.000	43,9800	30.000
Certificate	NL0012556617	DJIND29726TRSOPENH	EUR	44,3700	44,3700	44,3700			44,3700		44,3500	30.000	44,3800	30.000
Certificate	NL0012556609	DJIND29776TRSOPENH	EUR	44,7800	44,7800	44,7800			44,7800		44,7600	30.000	44,7900	30.000
Certificate	DE000CV4ZB01	DJIND29810TS OPENZ	EUR	4,5550	4,5550	4,5550			4,5550		4,5500	150.000	4,5600	150.000
Certificate	NL0012558720	DJIND29831TRSOPENH	EUR	45,2200	45,2200	45,2200			45,2200		45,2000	30.000	45,2300	30.000
Certificate	NL0012554794	DJIND29840TS OPENH	EUR	50,1300	50,1300	50,1300			50,1300		50,1100	20.000	50,1400	20.000
Certificate	DE000CV4YX71	DJIND29857TS OPENZ	EUR	48,4600	48,4600	48,4600			48,4600		48,4400	15.000	48,4700	15.000
Certificate	NL0012558712	DJIND29881TRSOPENH	EUR	45,6300	45,6300	45,6300			45,6300		45,6100	30.000	45,6400	30.000
Certificate	NL0012560346	DJIND29939TRSOPENH	EUR	46,1000	46,1000	46,1000			46,1000		46,0800	30.000	46,1100	30.000
Certificate	DE000CV87GF0	DJIND30000TS 0618Z	EUR	4,6950	4,6950	4,6950			4,6950		4,6900	150.000	4,7000	150.000
Certificate	DE000CV52GD3	DJIND30000TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	100.000	4,9000	100.000
Certificate	DE000CV52F18	DJIND30000TS OPENC	EUR	4,5300	4,5300	4,5300			4,5300		4,5200	100.000	4,5300	100.000
Certificate	NL0012196497	DJIND30010TRSOPENH	EUR	46,6800	46,6800	46,6800			46,6800		46,6600	30.000	46,6900	30.000
Certificate	DE000CV4ZC91	DJIND30062TS OPENZ	EUR	4,7550	4,7550	4,7550			4,7550		4,7500	150.000	4,7600	150.000
Certificate	NL0012197602	DJIND30112TRSOPENH	EUR	47,5100	47,5100	47,5100			47,5100		47,4900	30.000	47,5200	30.000
Certificate	NL0012561138	DJIND30189TRSOPENH	EUR	48,1300	48,1300	48,1300			48,1300		48,1100	30.000	48,1400	30.000
Certificate	NL0012561120	DJIND30239TRSOPENH	EUR	48,5400	48,5400	48,5400			48,5400		48,5200	30.000	48,5500	30.000
Certificate	NL0012561112	DJIND30289TRSOPENH	EUR	48,9400	48,9400	48,9400			48,9400		48,9200	30.000	48,9500	30.000
Certificate	DE000CV4ZJD4	DJIND30316TS OPENZ	EUR	4,9650	4,9650	4,9650			4,9650		4,9600	150.000	4,9700	150.000
Certificate	NL0012561104	DJIND30339TRSOPENH	EUR	49,3500	49,3500	49,3500			49,3500		49,3300	30.000	49,3600	30.000
Certificate	NL0012561096	DJIND30389TRSOPENH	EUR	49,7500	49,7500	49,7500			49,7500		49,7300	30.000	49,7600	30.000
Certificate	NL0012197578	DJIND30407TRSOPENH	EUR	49,9000	49,9000	49,9000			49,9000		49,8800	30.000	49,9100	30.000
Certificate	NL0012676829	DJIND30560TS OPENC	EUR	58,6500	58,6500	58,6500			58,6500		58,6400	10.000	58,6600	10.000
Certificate	DE000CV4ZJE2	DJIND30566TS OPENZ	EUR	5,1700	5,1700	5,1700			5,1700		5,1600	150.000	5,1700	150.000
Certificate	NL0012307482	DJIND30692TRSOPENH	EUR	52,2100	52,2100	52,2100			52,2100		52,1900	30.000	52,2200	30.000
Certificate	DE000CV4ZKX0	DJIND30820TS OPENZ	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	150.000	5,3800	150.000
Certificate	DE000CV4ZC9R	DJIND30847TS OPENZ	EUR	56,5600	56,5600	56,5600			56,5600		56,5400	15.000	56,5700	15.000
Certificate	NL0012677389	DJIND30948BS OPENC	EUR	54,8800	54,8800	54,8800			54,8800		54,8700	10.000	54,8900	10.000
Certificate	DE000CV4ZWX5	DJIND31000TS 0618Z	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	150.000	5,5100	150.000
Certificate	DE000CV52S39	DJIND31000TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	100.000	5,3600	100.000
Certificate	NL0012554786	DJIND31040TS OPENH	EUR	60,0600	60,0600	60,0600			60,0600		60,0400	20.000	60,0700	20.000
Certificate	DE000CV4ZLL3	DJIND31078TS OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	150.000	5,5900	150.000
Certificate	NL0012314173	DJIND31142TRSOPENH	EUR	55,8600	55,8600	55,8600			55,8600		55,8400	30.000	55,8700	30.000
Certificate	DE000CV4ZPW1	DJIND31331TS OPENZ	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	150.000	5,7900	150.000
Certificate	DE000CV4ZLB4	DJIND31837TS OPENZ	EUR	64,7000	64,7000	64,7000			64,7000		64,6900	15.000	64,7100	15.000
Certificate	NL0012554778	DJIND32240TS OPENH	EUR	69,9900	69,9900	69,9900			69,9900		69,9700	20.000	70,0000	20.000
Certificate	DE000CV87QH5	DJIND33347TS OPENZ	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	150.000	7,4300	150.000
Certificate	NL0012554760	DJIND33440TS OPENH	EUR	79,9200	79,9200	79,9200			79,9200		79,9000	20.000	79,9300	20.000
Certificate	NL0012520001	DJIND33596TRSOPENH	EUR											
Certificate	DE000CV87NJ8	DJIND33817TS OPENZ	EUR	80,9900	80,9900	80,9900			80,9900		80,9700	15.000	81,0000	15.000
Certificate	DE0006075369	DJINS PI OPENN	EUR	29,0100	29,0100	29,0100			29,0100					
Certificate	DE000CN6JS72	DJINS178.1TL OPENZ	EUR	10,6900	10,8400	10,6900			10,8400		10,8000	4.500	10,8700	4.500
Certificate	DE000CN6JSY0	DJINS201.1TL OPENZ	EUR	8,4000	8,5500	8,4000			8,5500		8,5100	4.500	8,5800	4.500
Certificate	DE000CE6C568	DJINS236.5TL OPENZ	EUR	4,8600	5,0100	4,8600			5,0100		4,9700	4.500	5,0400	4.500
Certificate	DE000CV87N02	DJINS256.9TL OPENZ	EUR	2,8300	2,9750	2,8300			2,9750		2,9400	4.500	3,0100	4.500
Certificate	DE000CD64FW4	DJINS324.5TS OPENZ	EUR	4,0900	4,0900	3,9550			3,9550		3,9200	4.500	3,9900	4.500
Certificate	DE000CE6FCZ0	DJINS376.2TS OPENZ	EUR	9,2600	9,2600	9,1300			9,1300		9,0900	4.500	9,1600	4.500
Certificate	DE000CE6BHM6	DJMAT 367.TL OPENZ	EUR	7,0000	7,2400	7,0000			7,2400		7,1800	1.500	7,3000	1.500
Certificate	DE000CN6JS88	DJMAT277.5TL OPENZ	EUR	15,9300	16,1700	15,9300			16,1700		16,1100	1.500	16,2300	1.500
Certificate	DE000CN6JT22	DJMAT312.4TL OPENZ	EUR	12,4400	12,6700	12,4400			12,6700		12,6100	1.500	12,7300	1.500
Certificate	DE000CV87MW3	DJMAT406.4TL OPENZ	EUR	3,1200	3,3600	3,1200			3,3600		3,3000	1.500	3,4200	1.500
Certificate	DE000CD645X8	DJMAT489.9TS OPENZ	EUR	5,5700	5,5700	5,3400			5,3400		5,2800	1.500	5,4000	1.500
Certificate	DE000CE6C881	DJMAT569.3TS OPENZ	EUR	13,4900	13,4900	13,2600			13,2600		13,2000	1.500	13,3200	1.500
Certificate	DE000CE6EHE7	DJMED199.4TL OPENZ	EUR	6,9300	7,1100	6,9300			7,1100		7,0600	4.500	7,1600	4.500
Certificate	DE000CE6CDC4	DJMED231.4TL OPENZ	EUR	3,7300	3,9100	3,7300			3,9100		3,8600	4.500	3,9600	4.500
Certificate	DE000CV87MX1	DJMED251.7TL OPENZ	EUR	1,7200	1,9000	1,7200			1,9000		1,8500	4.500	1,9500	4.500
Certificate	DE000CE6EJ44	DJMED288.5TS OPENZ	EUR	2,1400	2,1400	1,9600			1,9600		1,9100	4.500	2,0100	4.500
Certificate	DE000CE6CES8	DJMED332.4TS OPENZ	EUR	6,5200	6,5200	6,3400			6,3400		6,2900	4.500	6,3900	4.500
Certificate	DE0006075328	DJOIL PI OPENN	EUR	33,4900	33,4900	33,4900			33,4900					
Certificate	NL0006470858	DJOIL 102TL OPENB	EUR	21,9000	21,9000	21,9000			21,9000		21,6000	1.000	22,2000	1.000
Certificate	NL0006468845	DJOIL 136TL OPENB	EUR	18,6800	18,6800	18,6800			18,6800		18,3800	1.000	18,9800	1.000
Certificate	NL0011536933	DJOIL 179TL OPENB	EUR	14,5400	14,5400	14,5400			14,5400		14,2400	1.000	14,8400	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	NL0011655881	DJOIL 222TL OPENB	EUR	10,4600	10,4600	10,4600			10,4600		10,1600	1,000	10,7600	1,000
Certificate	NL0012034649	DJOIL 263TL OPENB	EUR	6,5500	6,5500	6,5500			6,5500		6,2500	1,000	6,8500	1,000
Certificate	NL0012677181	DJOIL 345TS OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,4300	1,000	5,0300	1,000
Certificate	DE000CN6KE00	DJRES224.3TL OPENZ	EUR	22,6500	22,6500	22,0400			22,0400		21,9700	2,250	22,1000	2,250
Certificate	DE000CD627T4	DJRES265.3TL OPENZ	EUR	18,4900	18,4900	17,8800			17,8800		17,8100	2,250	17,9400	2,250
Certificate	DE000CD63M86	DJRES315.7TL OPENZ	EUR	13,5100	13,5100	12,9000			12,9000		12,8300	2,250	12,9600	2,250
Certificate	DE000CE6E8T5	DJRES365.4TL OPENZ	EUR	8,5500	8,5500	7,9500			7,9500		7,8800	2,250	8,0100	2,250
Certificate	DE000CV4ZC75	DJRES425.3TL OPENZ	EUR	2,6550	2,6550	2,0750			2,0750		2,0100	2,250	2,1400	2,250
Certificate	DE000CV87TE6	DJRES521.2TS OPENZ	EUR	7,3100	7,9200	7,3100			7,9200		7,8500	2,250	7,9800	2,250
Certificate	DE000CE6F454	DJRES570.5TS OPENZ	EUR	12,2300	12,8400	12,2300			12,8400		12,7700	2,250	12,9000	2,250
Certificate	NL0012492102	DJRET 212TL OPENB	EUR	9,2300	9,2300	9,2300			9,2300		8,9300	1,000	9,5300	1,000
Certificate	NL0011271382	DJRET 252TL OPENB	EUR	5,4000	5,4000	5,4000			5,4000		5,1000	1,000	5,7000	1,000
Certificate	NL0011527593	DJRET 323TS OPENB	EUR	4,6200	4,6200	4,6200			4,6200		4,3200	1,000	4,9200	1,000
Certificate	NL0011089198	DJRET 360TS OPENB	EUR	8,5400	8,5400	8,5400			8,5400		8,2400	1,000	8,8400	1,000
Certificate	DE000CV87N28	DJRET 273.TL OPENZ	EUR	2,2650	2,3800	2,2650			2,3800		2,3300	2,250	2,4300	2,250
Certificate	DE000CE6EJ51	DJRET217.4TL OPENZ	EUR	7,7200	7,8300	7,7200			7,8300		7,7800	2,250	7,8800	2,250
Certificate	DE000CE6CDD2	DJRET253.3TL OPENZ	EUR	4,1850	4,3000	4,1850			4,3000		4,2500	2,250	4,3500	2,250
Certificate	DE000CV885N9	DJRET311.7TS OPENZ	EUR	2,0950	2,0950	1,9800			1,9800		1,9300	2,250	2,0300	2,250
Certificate	DE000CE6CEU4	DJRET361.2TS OPENZ	EUR	6,9300	6,9300	6,8100			6,8100		6,7600	2,250	6,8600	2,250
Certificate	DE0006075385	DJTCH PI OPENN	EUR	39,3800	39,3800	39,3800			39,3800					
Certificate	NL0011907142	DJTCH 310TL OPENB	EUR	13,9400	13,9400	13,9400			13,9400		13,7900	1,000	14,0900	1,000
Certificate	NL0012693006	DJTCH 352TL OPENB	EUR	9,9000	9,9000	9,9000			9,9000		9,7500	1,000	10,0500	1,000
Certificate	NL0012120968	DJTCH 392TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		5,9700	1,000	6,2700	1,000
Certificate	NL0012502942	DJTCH 468TS OPENB	EUR	5,8300	5,8300	5,8300			5,8300		5,6800	1,000	5,9800	1,000
Certificate	DE000CN6GA67	DJTCH286.6TL OPENZ	EUR	14,5200	14,9100	14,5200			14,9100		14,8400	2,250	14,9800	2,250
Certificate	DE000CN6G8D8	DJTCH304.5TL OPENZ	EUR	12,7300	13,1200	12,7300			13,1200		13,0500	2,250	13,1900	2,250
Certificate	DE000CE6C543	DJTCH354.6TL OPENZ	EUR	7,7200	8,1200	7,7200			8,1200		8,0500	2,250	8,1900	2,250
Certificate	DE000CV87N36	DJTCH394.2TL OPENZ	EUR	3,8000	4,1900	3,8000			4,1900		4,1200	2,250	4,2600	2,250
Certificate	DE000CV87TF3	DJTCH474.1TS OPENZ	EUR	4,5000	4,5000	4,1200			4,1200		4,0500	2,250	4,1900	2,250
Certificate	DE000CE6CM90	DJTCH524.2TS OPENZ	EUR	9,4900	9,4900	9,0900			9,0900		9,0200	2,250	9,1600	2,250
Certificate	DE000CV87N44	DJTCH574.7TS OPENZ	EUR	14,5300	14,5300	14,1400			14,1400		14,0700	2,250	14,2100	2,250
Certificate	DE0006075393	DJTLCL PI OPENN	EUR	25,2900	25,2900	25,2900			25,2900					
Certificate	DE000CE6FKQ2	DJTLCL202.2TL OPENZ	EUR	6,2900	6,3800	6,2900			6,3800		6,3400	4,500	6,4200	4,500
Certificate	DE000CE6CDE0	DJTLCL237.3TL OPENZ	EUR	2,7850	2,8900	2,7850			2,8900		2,8500	4,500	2,9300	4,500
Certificate	DE000CV500C7	DJTLCL296.8TS OPENZ	EUR	3,3150	3,3150	3,2200			3,2200		3,1800	4,500	3,2600	4,500
Certificate	DE000CE6CEQ2	DJTLCL341.7TS OPENZ	EUR	7,8100	7,8100	7,7100			7,7100		7,6700	4,500	7,7500	4,500
Certificate	DE0006075401	DJUTI PI OPENN	EUR	28,5400	28,5400	28,5400			28,5400					
Certificate	NL0010113551	DJUTI 147TL OPENB	EUR	14,8800	14,8800	14,8800			14,8800		14,7300	1,000	15,0300	1,000
Certificate	NL0010516134	DJUTI 204TL OPENB	EUR	9,4800	9,4800	9,4800			9,4800		9,3300	1,000	9,6300	1,000
Certificate	NL0012099121	DJUTI 246TL OPENB	EUR	5,4800	5,4800	5,4800			5,4800		5,3300	1,000	5,6300	1,000
Certificate	NL0011089230	DJUTI 314TS OPENB	EUR	4,1900	4,1900	4,1900			4,1900		4,0400	1,000	4,3400	1,000
Certificate	NL0006317588	dMIAX PI OPENN	EUR	20,5400	20,5400	20,5400			20,5400					
Certificate	DE0005437438	DOWJO PI OPENN	EUR	196,2100	196,2100	196,2100			196,2100					
Certificate	NL0011993787	DPOST 28TL OPENH	EUR	10,0300	10,0300	9,8900			9,8900		9,7900	200	9,9900	200
Certificate	NL0011721055	DPOST 22.6TL OPENH	EUR	15,0800	15,0800	14,9400			14,9400		14,8400	200	15,0400	200
Certificate	DE000CD64292	DPOST 28.3TL OPENZ	EUR	8,0300	8,0300	7,7700			7,7700		7,7200	2,000	7,8100	2,000
Certificate	NL0011225339	DPOST17.44TL OPENH	EUR	19,9000	19,9000	19,7600			19,7600		19,6600	200	19,8600	200
Certificate	NL0011721063	DPOST20.54TL OPENH	EUR	17,0100	17,0100	16,8700			16,8700		16,7700	200	16,9700	200
Certificate	DE000CN6KHC7	DPOST21.81TL OPENZ	EUR	14,5100	14,5100	14,2500			14,2500		14,2000	2,000	14,2900	2,000
Certificate	NL0011721048	DPOST23.12TL OPENH	EUR	14,5900	14,5900	14,4600			14,4600		14,3600	200	14,5600	200
Certificate	NL0011892872	DPOST23.61TL OPENH	EUR	14,1300	14,1300	14,0000			14,0000		13,9000	200	14,1000	200
Certificate	NL0011926837	DPOST24.02TL OPENH	EUR	13,7500	13,7500	13,6100			13,6100		13,5100	200	13,7100	200
Certificate	NL0011928304	DPOST24.53TL OPENH	EUR	13,2700	13,2700	13,1400			13,1400		13,0400	200	13,2400	200
Certificate	DE000CD62585	DPOST24.82TL OPENZ	EUR	11,5000	11,5000	11,2400			11,2400		11,1900	2,000	11,2800	2,000
Certificate	NL0011931225	DPOST25.03TL OPENH	EUR	12,8100	12,8100	12,6700			12,6700		12,5700	200	12,7700	200
Certificate	NL0011932587	DPOST25.54TL OPENH	EUR	12,3300	12,3300	12,1900			12,1900		12,0900	200	12,2900	200
Certificate	NL0011933932	DPOST26.08TL OPENH	EUR	11,8300	11,8300	11,6900			11,6900		11,5900	200	11,7900	200
Certificate	NL0011934682	DPOST26.59TL OPENH	EUR	11,3500	11,3500	11,2200			11,2200		11,1200	200	11,3200	200
Certificate	NL0011989868	DPOST27.08TL OPENH	EUR	10,8900	10,8900	10,7500			10,7500		10,6500	200	10,8500	200
Certificate	NL0012049837	DPOST28.61TL OPENH	EUR	9,4600	9,4600	9,3200			9,3200		9,2200	200	9,4200	200
Certificate	NL0012052468	DPOST29.94TL OPENH	EUR	8,2200	8,2200	8,0800			8,0800		7,9800	200	8,1800	200
Certificate	NL0012311765	DPOST31.62TL OPENH	EUR	6,6500	6,6500	6,5000			6,5000		6,4000	200	6,6000	200
Certificate	NL0012305825	DPOST31.64TL OPENH	EUR	6,6300	6,6300	6,4900			6,4900		6,3900	200	6,5900	200
Certificate	DE000CE6CRL5	DPOST31.78TL OPENZ	EUR	4,5550	4,6600	4,1800	442,0000	2	4,2950	100	4,2500	2,000	4,3400	2,000
Certificate	NL0012374094	DPOST33.72TL OPENH	EUR	4,6800	4,6800	4,5400			4,5400		4,4400	200	4,6400	200
Certificate	NL0012601348	DPOST35.57TS OPENH	EUR											
Certificate	NL0012598478	DPOST35.57TS OPENH	EUR											
Certificate	NL0012603633	DPOST35.83TL OPENH	EUR											
Certificate	NL0012565170	DPOST37.81TS OPENH	EUR	4,5600	4,8300	4,5600			4,8300		4,7300	200	4,9300	200
Certificate	NL0012580757	DPOST38.84TS OPENH	EUR	5,6600	5,9400	5,6600			5,9400		5,8400	200	6,0400	200
Certificate	NL0012580740	DPOST40.83TS OPENH	EUR	7,8100	8,0800	7,8100			8,0800		7,9800	200	8,1800	200
Certificate	NL0012519458	DPOST41.71TS OPENH	EUR	8,7500	9,0200	8,7500			9,0200		8,9200	200	9,1200	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Certificate	NL0012523864	DPOST41.79TS OPENH	EUR	8,8300	9,1100	8,8300			9,1100		9,0100	200	9,2100	200	
Certificate	NL0012367734	DPOST43.46TS OPENH	EUR	10,6300	10,9100	10,6300			10,9100		10,8100	200	11,0100	200	
Certificate	NL0012431043	DPOST43.64TS OPENH	EUR	10,8300	11,1000	10,8300			11,1000		11,0000	200	11,2000	200	
Certificate	NL0012545552	DPOST45.62TS OPENH	EUR	12,9500	13,2300	12,9500			13,2300		13,1300	200	13,3300	200	
Certificate	NL0012545545	DPOST47.61TS OPENH	EUR	15,0900	15,3600	15,0900			15,3600		15,2600	200	15,4600	200	
Certificate	NL0012537518	DPOST51.57TS OPENH	EUR	19,3500	19,6200	19,3500			19,6200		19,5200	200	19,7200	200	
Certificate	NL0010252292	DSM 35TL OPENB	EUR	49,0700	49,0700	49,0700			49,0700		49,0500	2.500	49,0800	2.500	
Certificate	DE000CX00PB9	DSM 46TL OPENC	EUR	38,6900	38,6900	38,6900			38,6900		38,5800	500	38,7900	500	
Certificate	DE000CX01698	DSM 48TL OPENC	EUR	36,7000	36,7000	36,7000			36,7000		36,5900	500	36,8000	500	
Certificate	DE000CX59G11	DSM 50TL OPENC	EUR	33,5300	33,5300	33,5300			33,5300		33,4200	500	33,6300	500	
Certificate	DE000CX59324	DSM 50TL OPENC	EUR	3,3400	3,3400	3,3400			3,3400		3,3300	5.000	3,3500	5.000	
Certificate	DE000CX59PJ8	DSM 55TL OPENC	EUR	30,3800	30,3800	30,3800			30,3800		30,2700	500	30,4800	500	
Certificate	DE000CY50EP6	DSM 55TL OPENC	EUR	27,8300	27,8300	27,8300			27,8300		27,7200	500	27,9300	500	
Certificate	DE000CY509U7	DSM 55TL OPENC	EUR	29,7100	29,7100	29,7100			29,7100		29,6000	500	29,8100	500	
Certificate	DE000CY50SW2	DSM 55TL OPENC	EUR	29,2600	29,2600	29,2600			29,2600		29,1500	500	29,3600	500	
Certificate	DE000CY50UL1	DSM 55TL OPENC	EUR	27,4000	27,4000	27,4000			27,4000		27,2900	500	27,5000	500	
Certificate	DE000CY16AK6	DSM 60TL OPENC	EUR	23,5900	23,5900	23,5900			23,5900		23,4800	500	23,6900	500	
Certificate	DE000CY16FN9	DSM 60TL OPENC	EUR	25,7400	25,7400	25,7400			25,7400		25,6300	500	25,8400	500	
Certificate	DE000CY51GS3	DSM 65TL OPENC	EUR	19,8000	19,8000	19,8000			19,8000		19,6900	500	19,9000	500	
Certificate	DE000CY524C4	DSM 65TL OPENC	EUR	19,8800	19,8800	19,8800			19,8800		19,7700	500	19,9800	500	
Certificate	DE000CY51FJ4	DSM 65TL OPENC	EUR	17,4300	17,4300	17,4300			17,4300		17,3200	500	17,5300	500	
Certificate	DE000CV87GM6	DSM 66TL 0618Z	EUR	2,8900	3,0100	2,8900			3,0100		2,9700	750	3,0500	750	
Certificate	DE000CY51WA8	DSM 70TL OPENC	EUR	15,0900	15,0900	15,0900			15,0900		14,9800	500	15,1900	500	
Certificate	DE000CY51US4	DSM 70TL OPENC	EUR	12,4700	12,4700	12,4700			12,4700		12,3600	500	12,5700	500	
Certificate	NL0012494553	DSM 71BOC1218B	EUR	70,3800	70,3800	70,3800			70,3800		70,2000	5.000	70,5500	5.000	
Certificate	DE000VL97TF3	DSM 72TL 0918V	EUR	8,4750	8,4750	8,4750			8,4750						
Certificate	DE000VL8XPY2	DSM 74TL 0618V	EUR	6,9150	6,9150	6,9150			6,9150						
Certificate	DE000CV87GL8	DSM 74TL 0618Z	EUR	1,3300	1,4450	1,3300			1,4450		1,4000	750	1,4900	750	
Certificate	DE000VL97TG1	DSM 74TL 0918V	EUR	6,7850	6,7850	6,7850			6,7850						
Certificate	DE000CY528T9	DSM 75TL OPENC	EUR	7,5100	7,5100	7,5100			7,5100		7,4000	500	7,6100	500	
Certificate	DE000CY52BC6	DSM 75TL OPENC	EUR	10,4000	10,4000	10,4000			10,4000		10,2900	500	10,5000	500	
Certificate	DE000VL9S418	DSM 76TL 0618V	EUR	5,2380	5,2380	5,2380			5,2380						
Certificate	DE000VL97TH9	DSM 76TL 0918V	EUR	5,1830	5,1830	5,1830			5,1830						
Certificate	DE000VL9S384	DSM 78TL 0618V	EUR	3,6580	3,6580	3,6580			3,6580						
Certificate	DE000VL97TK3	DSM 78TL 0918V	EUR	3,6800	3,6800	3,6800			3,6800						
Certificate	DE000VL9S400	DSM 82TS 0618V	EUR												
Certificate	DE000VL8XPX4	DSM 84TS 0618V	EUR	3,9660	3,9660	3,9660			3,9660						
Certificate	DE000VL97TN7	DSM 84TS 0918V	EUR	4,2130	4,2130	4,2130			4,2130						
Certificate	DE000CQ5A588	DSM 85TS OPENC	EUR	4,4600	4,4600	4,4600			4,4600		4,3500	500	4,5600	500	
Certificate	DE000CQ5A7G3	DSM 85TS OPENC	EUR	6,9600	6,9600	6,9600			6,9600		6,8500	500	7,0600	500	
Certificate	DE000VL9S376	DSM 86TS 0618V	EUR	6,0750	6,0750	6,0750			6,0750						
Certificate	DE000VL97TP2	DSM 86TS 0918V	EUR	6,4250	6,4250	6,4250			6,4250						
Certificate	DE000VL97TQ0	DSM 88TS 0918V	EUR	8,5150	8,5150	8,5150			8,5150						
Certificate	DE000CV87GN4	DSM 90TS 0618Z	EUR	2,0700	2,0700	1,9300			1,9300		1,8900	750	1,9700	750	
Certificate	DE000VL97TR8	DSM 90TS 0918V	EUR	10,5150	10,5150	10,5150			10,5150						
Certificate	NL0012696132	DSM 90TS OPENB	EUR	15,8400	15,8400	15,6800			15,6800		15,6600	2.500	15,6900	2.500	
Certificate	DE000CY51K12	DSM 90TS OPENC	EUR	8,8000	8,8000	8,8000			8,8000		8,6900	500	8,9000	500	
Certificate	DE000CY51M28	DSM 90TS OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,2500	500	12,4600	500	
Certificate	NL0012649040	DSM 91BOC1218Z	EUR	82,9900	83,5300	82,9900			83,5300		83,3200	200	83,7300	200	
Certificate	NL0012689699	DSM 95TS OPENB	EUR	21,2100	21,2100	21,0500			21,0500		21,0300	2.500	21,0600	2.500	
Certificate	DE000CY52M35	DSM 95TS OPENC	EUR	18,0500	18,0500	18,0500			18,0500		17,9400	500	18,1500	500	
Certificate	DE000CV87GP9	DSM 100TS 0618Z	EUR	4,0800	4,0800	3,9550			3,9550		3,9200	750	3,9900	750	
Certificate	NL0012508733	DSM 100TS OPENB	EUR	26,6200	26,6200	26,2400	236,1600	1	26,4600		9	26,4400	2.500	26,4700	2.500
Certificate	DE000CY529W1	DSM 100TS OPENC	EUR	18,9800	18,9800	18,9800			18,9800		18,8700	500	19,0800	500	
Certificate	DE000CY52BD4	DSM 100TS OPENC	EUR	23,0500	23,0500	23,0500			23,0500		22,9400	500	23,1500	500	
Certificate	DE000CD62833	DSM 54.TL OPENZ	EUR	27,4500	28,0900	27,4500			28,0900		27,9100	150	28,2600	150	
Certificate	NL0009258938	DSM 19.5TL OPENB	EUR	63,4200	63,4200	63,4200			63,4200		63,4000	2.500	63,4300	2.500	
Certificate	NL0009459874	DSM 21.9TL OPENB	EUR	61,2400	61,2400	61,2400			61,2400		61,2200	2.500	61,2500	2.500	
Certificate	NL0010010534	DSM 25.1TL OPENB	EUR	58,2300	58,2300	58,2300			58,2300		58,2100	2.500	58,2400	2.500	
Certificate	NL0010012506	DSM 28.4TL OPENB	EUR	55,1600	55,1600	55,1600			55,1600		55,1400	2.500	55,1700	2.500	
Certificate	NL0010175147	DSM 31.7TL OPENB	EUR	52,0800	52,0800	52,0800			52,0800		52,0600	2.500	52,0900	2.500	
Certificate	NL0011656830	DSM 42.7TL OPENB	EUR	41,7000	41,8400	41,7000			41,8400		41,8200	2.500	41,8500	2.500	
Certificate	NL0011799317	DSM 45.3TL OPENB	EUR	39,2900	39,4300	39,2900			39,4300		39,4100	2.500	39,4400	2.500	
Certificate	NL0011818463	DSM 47.9TL OPENB	EUR	36,8800	37,0200	36,8800			37,0200		37,0000	2.500	37,0300	2.500	
Certificate	NL0011906433	DSM 50.4TL OPENB	EUR	34,5200	34,6600	34,5200			34,6600		34,6400	2.500	34,6700	2.500	
Certificate	NL0011908629	DSM 53.1TL OPENB	EUR	32,0500	32,1900	32,0500			32,1900		32,1700	2.500	32,2000	2.500	
Certificate	NL0012103824	DSM 55.6TL OPENB	EUR	29,7000	29,8400	29,7000			29,8400		29,8200	2.500	29,8500	2.500	
Certificate	NL0012110787	DSM 58.2TL OPENB	EUR	27,3200	27,4600	27,3200			27,4600		27,4400	2.500	27,4700	2.500	
Certificate	NL0012120679	DSM 60.7TL OPENB	EUR	24,9800	25,1200	24,9800			25,1200		25,1000	2.500	25,1300	2.500	
Certificate	LU1573751648	DSM 63.4TCIOPENS	EUR	17,8000	17,8000	17,8000			17,8000		17,7800	2.500	17,8200	2.500	
Certificate	NL0012494215	DSM 65.2BL OPENB	EUR	16,7700	16,9100	16,7700			16,9100		16,8900	2.500	16,9200	2.500	
Certificate	NL0012495899	DSM 65.8TL OPENB	EUR	20,2600	20,4000	20,2600			20,4000		20,3800	2.500	20,4100	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	NL0012499008	DSM 68.2TL OPENB	EUR	17,9400	18,0800	17,9400			18,0800		18,0600	2,500	18,0900	2,500
Certificate	NL0012502611	DSM 70.8TL OPENB	EUR	15,5600	15,8500	15,5600	1585,0000	1	15,7000	100	15,6800	2,500	15,7100	2,500
Certificate	DE000CE6FE22	DSM 71.9TL OPENZ	EUR	1,9100	2,0450	1,9100			2,0450		2,0100	750	2,0800	750
Certificate	NL0012507982	DSM 73.3TL OPENB	EUR	13,2500	13,3900	13,2500			13,3900		13,3700	2,500	13,4000	2,500
Certificate	NL0012511182	DSM 75.8TL OPENB	EUR	10,8800	11,1100	10,8800	444,4000	1	11,0200	40	11,0000	2,500	11,0300	2,500
Certificate	DE000VL76E62	DSM 77.2TL OPENV	EUR	4,2980	4,2980	4,2980								
Certificate	NL0012511497	DSM 77.3BL OPENB	EUR	4,6600	4,9900	4,2700	10707,0000	3	4,8000	2300	4,7800	2,500	4,8100	2,500
Certificate	NL0012778252	DSM 78.3TL OPENB	EUR	8,6000	8,7400	8,6000			8,7400		8,7200	2,500	8,7500	2,500
Certificate	DE000VL8XG54	DSM 83.5TS OPENV	EUR	2,4780	2,4780	2,4780			2,4780					
Certificate	NL0012771778	DSM 85.1TS OPENB	EUR	10,5200	10,5200	10,3600					10,3400	2,500	10,3700	2,500
Certificate	NL0012771158	DSM 85.58S OPENB	EUR	4,6500	4,6500	4,4900			4,4900		4,4700	2,500	4,5000	2,500
Certificate	NL0012581862	DSM 85.9TS OPENH	EUR	11,6000	11,6000	11,5100			11,5100		11,3600	1,000	11,6600	1,000
Certificate	DE000VL76J26	DSM 87.6TS OPENV	EUR	6,2050	6,2050	6,2050			6,2050					
Certificate	NL0012547087	DSM 103.4TS OPENH	EUR	30,4800	30,4800	30,3700			30,3700		30,2200	1,000	30,5200	1,000
Certificate	NL0012555791	DSM 103.7TS OPENH	EUR	30,8300	30,8300	30,7200			30,7200		30,5700	1,000	30,8700	1,000
Certificate	DE000CV87SL3	DSM 104.1TS OPENZ	EUR	4,6400	4,6400	4,5050			4,5050		4,4700	750	4,5400	750
Certificate	DE000CG2PNX8	DSM 17.44TL OPENC	EUR	68,5300	68,5300	68,5300			68,5300		68,0800	500	68,9800	500
Certificate	NL0011039391	DSM 34.24TL OPENH	EUR	49,7200	49,7600	49,7200			49,7600		49,6100	1,000	49,9100	1,000
Certificate	NL0011040142	DSM 36.35TL OPENH	EUR	47,7600	47,8000	47,7600			47,8000		47,6500	1,000	47,9500	1,000
Certificate	NL0011721105	DSM 40.25TL OPENH	EUR	44,1300	44,1600	44,1300			44,1600		44,0100	1,000	44,3100	1,000
Certificate	NL0011655634	DSM 42.44BL OPENB	EUR	39,5200	39,6600	39,5200			39,6600		39,6400	2,500	39,6700	2,500
Certificate	NL0011713664	DSM 43.93TL OPENH	EUR	40,7100	40,7500	40,7100			40,7500		40,6000	1,000	40,9000	1,000
Certificate	NL0011721097	DSM 45.41TL OPENH	EUR	39,3300	39,3600	39,3300			39,3600		39,2100	1,000	39,5100	1,000
Certificate	NL0011721089	DSM 46.45TL OPENH	EUR	38,3700	38,4000	38,3700			38,4000		38,2500	1,000	38,5500	1,000
Certificate	NL0011799127	DSM 46.65BL OPENB	EUR	35,3000	35,4400	35,3000			35,4400		35,4200	2,500	35,4500	2,500
Certificate	DE000CNGLI47	DSM 47.25TL OPENZ	EUR	35,5200	36,1600	35,5200			36,1600		35,9800	150	36,3300	150
Certificate	NL0011895842	DSM 49.34TL OPENH	EUR	35,6700	35,7100	35,6700			35,7100		35,5600	1,000	35,8600	1,000
Certificate	NL0011893623	DSM 49.51TL OPENH	EUR	35,5200	35,5500	35,5200			35,5500		35,4000	1,000	35,7000	1,000
Certificate	DE000CD61YB5	DSM 51.01TL OPENZ	EUR	30,4300	31,0800	30,4300			31,0800		30,9000	150	31,2500	150
Certificate	NL0011907449	DSM 52.92BL OPENB	EUR	29,0300	29,1700	29,0300			29,1700		29,1500	2,500	29,1800	2,500
Certificate	NL0011927769	DSM 53.44TL OPENH	EUR	31,8600	31,9000	31,8600			31,9000		31,7500	1,000	32,0500	1,000
Certificate	DE000VNGV0F8	DSM 53.62TL OPENV	EUR	31,0150	31,0150	31,0150			31,0150					
Certificate	DE000VNGVOH4	DSM 53.62TL OPENV	EUR	28,5150	28,5150	28,5150			28,5150					
Certificate	DE000CE6BDL7	DSM 54.42TL OPENZ	EUR	5,7100	5,8400	5,7100			5,8400		5,8000	750	5,8700	750
Certificate	DE000VNGVOJ0	DSM 55.62TL OPENV	EUR	26,4750	26,4750	26,4750			26,4750					
Certificate	DE000VNGYOG6	DSM 55.62TL OPENV	EUR	29,0750	29,0750	29,0750			29,0750					
Certificate	LU1477374323	DSM 56.75CIOPIENS	EUR	25,2500	25,2500	25,2500			25,2500		25,2300	2,500	25,2600	2,500
Certificate	NL0012106058	DSM 57.05BL OPENB	EUR	24,9200	25,0600	24,9200			25,0600		25,0400	2,500	25,0700	2,500
Certificate	NL0012057491	DSM 57.46TL OPENH	EUR	28,1200	28,1500	28,1200			28,1500		28,0000	1,000	28,3000	1,000
Certificate	NL0012093751	DSM 57.51TL OPENH	EUR	28,0700	28,1000	28,0700			28,1000		27,9500	1,000	28,2500	1,000
Certificate	DE000VNGV832	DSM 57.62TL OPENV	EUR	27,1350	27,1350	27,1350			27,1350					
Certificate	DE000VNG6ZBV5	DSM 57.71TL OPENV	EUR	24,4450	24,4450	24,4450			24,4450					
Certificate	DE000CE6BKV1	DSM 57.97TL OPENZ	EUR	4,6900	4,8250	4,6900			4,8250		4,7900	750	4,8600	750
Certificate	DE000VNG6ZBT9	DSM 59.64TL OPENV	EUR	25,2650	25,2650	25,2650			25,2650					
Certificate	DE000VNG6ZBX1	DSM 59.71TL OPENV	EUR	22,4050	22,4050	22,4050			22,4050					
Certificate	LU1477373606	DSM 60.09TPIOPENS	EUR											
Certificate	LU1452063164	DSM 60.75TPIOPENS	EUR											
Certificate	NL0012121073	DSM 61.14BL OPENB	EUR	20,8200	20,9600	20,8200			20,9600		20,9400	2,500	20,9700	2,500
Certificate	NL0012208359	DSM 61.45TL OPENH	EUR	24,4000	24,4400	24,4000			24,4400		24,2900	1,000	24,5900	1,000
Certificate	DE000VNG6S856	DSM 61.74TL OPENV	EUR	23,3450	23,3450	23,3450			23,3450					
Certificate	DE000VNG6S8T4	DSM 61.81TL OPENV	EUR	20,3850	20,3850	20,3850			20,3850					
Certificate	DE000CE6C8Q3	DSM 61.95TL OPENZ	EUR	3,9000	4,0250	3,9000			4,0250		3,9900	750	4,0600	750
Certificate	DE000CE6EUM3	DSM 62.64TL OPENZ	EUR	4,1100	4,2450	4,1100	168,8000	1	4,2450	40	4,2100	750	4,2800	750
Certificate	DE000VL2FSR0	DSM 62.71TL OPENV	EUR	18,3650	18,3650	18,3650			18,3650					
Certificate	DE000VL37FA9	DSM 62.73TL OPENV	EUR	21,4250	21,4250	21,4250			21,4250					
Certificate	DE000VL37FB7	DSM 64.73TL OPENV	EUR	19,5050	19,5050	19,5050			19,5050					
Certificate	DE000VL2FT57	DSM 64.77TL OPENV	EUR	16,3450	16,3450	16,3450			16,3450					
Certificate	LU1612176625	DSM 66.11CIOPIENS	EUR	15,1500	15,1500	15,1500			15,1500		15,1300	2,500	15,1700	2,500
Certificate	LU1573540942	DSM 66.24TPIOPENS	EUR											
Certificate	DE000VL37FC5	DSM 66.73TL OPENV	EUR	17,5950	17,5950	17,5950			17,5950					
Certificate	DE000VL2FV87	DSM 66.79TL OPENV	EUR	14,3250	14,3250	14,3250			14,3250					
Certificate	DE000CE6EYM5	DSM 66.92TL OPENZ	EUR	2,9100	3,0350	2,9100			3,0350		3,0000	750	3,0700	750
Certificate	NL0012497416	DSM 67.22BL OPENB	EUR	14,7400	14,8800	14,7400			14,8800		14,8600	2,500	14,8900	2,500
Certificate	NL0012520407	DSM 67.45TL OPENH	EUR	18,8200	18,8600	18,8200			18,8600		18,7100	1,000	19,0100	1,000
Certificate	DE000VL37FD3	DSM 68.73TL OPENV	EUR	15,6650	15,6650	15,6650			15,6650					
Certificate	DE000VL2FXP4	DSM 68.88TL OPENV	EUR	12,3150	12,3150	12,3150			12,3150					
Certificate	NL0012499990	DSM 69.24BL OPENB	EUR	12,7200	12,8600	12,7200			12,8600		12,8400	2,500	12,8700	2,500
Certificate	LU1612245883	DSM 69.71CIOPIENS	EUR	11,5900	11,5900	11,5900			11,5900		11,5700	2,500	11,6100	2,500
Certificate	NL0012526537	DSM 70.57TL OPENH	EUR	15,9200	15,9500	15,9200			15,9500		15,8000	1,000	16,1000	1,000
Certificate	DE000VL37FE1	DSM 70.73TL OPENV	EUR	13,7550	13,7550	13,7550			13,7550					
Certificate	DE000VL2FXR0	DSM 70.88TL OPENV	EUR	10,3050	10,3050	10,3050			10,3050					
Certificate	LU1612634516	DSM 71.03CIOPIENS	EUR	10,3400	10,3400	10,3400			10,3400		10,3200	2,500	10,3500	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	NL0012502710	DSM 71.27BL OPENB	EUR	10,7000	10,8400	10,7000			10,8400		10,8200	2,500	10,8500	2,500
Certificate	DE000CE6FQES	DSM 71.89TL OPENZ	EUR	2,3200	2,4450	2,3200			2,4450		2,4100	750	2,4800	750
Certificate	DE000VL37FF8	DSM 72.73TL OPENV	EUR	11,8350	11,8350	11,8350			11,8350					
Certificate	DE000VL37FG6	DSM 72.88TL OPENV	EUR	8,2950	8,2950	8,2950			8,2950					
Certificate	NL0012507776	DSM 73.27BL OPENB	EUR	8,6900	8,8300	8,4400	422,0000	1	8,8300	50	8,8100	2,500	8,8400	2,500
Certificate	LU1612680204	DSM 73.86CIOPENS	EUR	7,5300	7,5300	7,5300			7,5300		7,5100	2,500	7,5500	2,500
Certificate	NL0012538086	DSM 74.59TL OPENH	EUR	12,1800	12,2100	12,1800			12,2100		12,0600	1,000	12,3600	1,000
Certificate	DE000VL5RUU8	DSM 74.73TL OPENV	EUR	9,9750	9,9750	9,9750			9,9750					
Certificate	DE000VL5RUV6	DSM 74.93TL OPENV	EUR	6,2850	6,2850	6,2850			6,2850					
Certificate	NL0012511216	DSM 75.29BL OPENB	EUR	6,6800	6,9900	6,6800	8342,0000	3	6,8200	1200	6,8000	2,500	6,8300	2,500
Certificate	LU1650876581	DSM 76.54CIOPENS	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	2,500	4,9200	2,500
Certificate	DE000VL5RXCO	DSM 76.77TL OPENV	EUR	8,0650	8,0650	8,0650			8,0650					
Certificate	DE000CV50939	DSM 76.87TL OPENZ	EUR	0,9400	1,0650	0,9400			1,0650		1,0300	750	1,1000	750
Certificate	NL0012600019	DSM 78.22TL OPENH	EUR	8,8300	8,8600	8,8300			8,8600		8,7100	1,000	9,0100	1,000
Certificate	DE000VL97TS6	DSM 79.39TL OPENV	EUR	2,5190	2,5190	2,5190			2,5190					
Certificate	DE000VL8XL16	DSM 81.45TS OPENV	EUR											
Certificate	NL0012592778	DSM 82.04TS OPENH	EUR											
Certificate	NL0012773055	DSM 82.52BS OPENB	EUR	1,6700	1,6700	1,5100			1,5100		1,4900	2,500	1,5200	2,500
Certificate	LU1719607894	DSM 83.18TPIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0500	2,500	2,0800	2,500
Certificate	LU1719389535	DSM 83.88TPIOPENS	EUR											
Certificate	NL0012586549	DSM 84.01TS OPENH	EUR	9,5900	9,5900	9,4700			9,4700		9,3200	1,000	9,6200	1,000
Certificate	DE000VL76NR5	DSM 85.53TS OPENV	EUR	4,2510	4,2510	4,2510			4,2510					
Certificate	LU1652010353	DSM 87.03TPIOPENS	EUR	5,3400	5,3400	5,3400			5,3400		5,3200	2,500	5,3500	2,500
Certificate	DE000VL37E94	DSM 87.53TS OPENV	EUR	9,9950	9,9950	9,9950			9,9950					
Certificate	NL0012581474	DSM 87.89TS OPENH	EUR	13,7400	13,7400	13,6400			13,6400		13,4900	1,000	13,7900	1,000
Certificate	NL0012693485	DSM 88.47BS OPENB	EUR	7,6100	7,6100	7,4500			7,4500		7,4300	2,500	7,4600	2,500
Certificate	DE000VL5RUTO	DSM 89.53TS OPENV	EUR	12,1750	12,1750	12,1750			12,1750					
Certificate	LU1695205424	DSM 90.05TPIOPENS	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	2,500	8,4800	2,500
Certificate	DE000VL5RUS2	DSM 90.13TS OPENV	EUR	8,1950	8,1950	8,1950			8,1950					
Certificate	NL0012677819	DSM 91.45BS OPENB	EUR	10,6000	10,6000	10,4400			10,4400		10,4200	2,500	10,4500	2,500
Certificate	NL0012547095	DSM 91.47TS OPENH	EUR	17,6100	17,6100	17,5100			17,5100		17,3600	1,000	17,6600	1,000
Certificate	NL0012561922	DSM 91.84TS OPENH	EUR	18,0100	18,0100	17,9100			17,9100		17,7600	1,000	18,0600	1,000
Certificate	DE000VL5RXB2	DSM 92.06TS OPENV	EUR	10,1950	10,1950	10,1950			10,1950					
Certificate	DE000VL5R806	DSM 93.86TS OPENV	EUR	12,1950	12,1950	12,1950			12,1950					
Certificate	DE000CV4YWR0	DSM 94.08TS OPENZ	EUR	2,6400	2,6400	2,5150			2,5150		2,4800	750	2,5500	750
Certificate	NL0012690002	DSM 94.47BS OPENB	EUR	13,6100	13,6100	13,4500			13,4500		13,4300	2,500	13,4600	2,500
Certificate	NL0012536544	DSM 95.12TS OPENH	EUR	21,5600	21,5600	21,4500			21,4500		21,3000	1,000	21,6000	1,000
Certificate	DE000VL61F01	DSM 95.79TS OPENV	EUR	14,1950	14,1950	14,1950			14,1950					
Certificate	NL0012580773	DSM 99.85TS OPENH	EUR	26,6700	26,6700	26,5600			26,5600		26,4100	1,000	26,7100	1,000
Certificate	DE000CX59CY5	DTLX 12TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	7,000	1,7500	7,000
Certificate	DE000CX0K4E4	DTLX 12TL OPENC	EUR	1,4100	1,4100	1,4100			1,4100		1,3900	7,000	1,4200	7,000
Certificate	NL0012266597	DTLX 20TS OPENB	EUR	8,1600	8,1600	8,1300			8,1300		8,1200	20,000	8,1400	20,000
Certificate	DE000CX0HAE5	DTLX 20TS OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	7,000	3,4800	7,000
Certificate	DE000CX0H922	DTLX 20TS OPENC	EUR	4,0000	4,0000	4,0000			4,0000		3,9800	7,000	4,0100	7,000
Certificate	DE000CR9RQP5	DTLX 11.TL OPENZ	EUR	2,5150	2,5700	2,5150			2,5700		2,5600	9,000	2,5800	7,884
Certificate	NL0010114997	DTLX 5.2TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	20,000	8,6900	2,150
Certificate	NL0010894572	DTLX 7.9TL OPENB	EUR	6,1300	6,1500	6,1300			6,1500		6,1400	20,000	6,1600	20,000
Certificate	NL0010894580	DTLX 9.1TL OPENB	EUR	5,0600	5,0800	5,0600			5,0800		5,0700	20,000	5,0900	20,000
Certificate	NL0012686596	DTLX 11.4TL OPENB	EUR	2,9400	2,9600	2,9400			2,9600		2,9500	20,000	2,9700	20,000
Certificate	NL0012686604	DTLX 12.6TL OPENB	EUR	1,8300	1,8500	1,8300			1,8500		1,8400	20,000	1,8600	20,000
Certificate	NL0012681076	DTLX 14.8TS OPENB	EUR	2,5700	2,5700	2,5400			2,5400		2,5300	20,000	2,5500	20,000
Certificate	NL0012275341	DTLX 16.5TS OPENB	EUR	4,3700	4,3700	4,3400			4,3400		4,3300	20,000	4,3500	20,000
Certificate	NL0011054317	DTLX10.06TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1600	1,000	4,2100	1,000
Certificate	NL0011054309	DTLX12.16TL OPENH	EUR	2,2200	2,2200	2,2200			2,2200		2,1900	1,000	2,2400	1,000
Certificate	DE000CR9P2U2	DTLX12.51TL OPENZ	EUR	1,0050	1,0600	1,0050			1,0600		1,0500	9,000	1,0700	9,000
Certificate	NL0012578835	DTLX14.05TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5600	1,000	1,6100	1,000
Certificate	NL0012578827	DTLX15.05TS OPENH	EUR	2,6600	2,6600	2,6600			2,6600		2,6300	1,000	2,6800	1,000
Certificate	NL0012578819	DTLX16.04TS OPENH	EUR	3,7400	3,7400	3,7400			3,7400		3,7100	1,000	3,7600	1,000
Certificate	NL0012531081	DTLX16.84TS OPENH	EUR	4,5900	4,5900	4,5900			4,5900		4,5600	1,000	4,6100	1,000
Certificate	NL0012054993	DTLX17.65TS OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	1,000	5,4800	1,000
Certificate	NL0011054259	DTLX18.03TS OPENH	EUR	5,8700	5,8700	5,8700			5,8700		5,8400	1,000	5,8900	1,000
Certificate	NL0012245393	DTLX19.02TS OPENH	EUR	6,9300	6,9300	6,9300			6,9300		6,9000	1,000	6,9500	1,000
Certificate	NL0012245153	DTLX20.97TS OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0000	1,000	9,0500	1,000
Certificate	NL0011054242	DTLX21.75TS OPENH	EUR	9,8700	9,8700	9,8700			9,8700		9,8400	1,000	9,8900	1,000
Certificate	NL0006471971	DXBRC 73TL OPENB	EUR	34,8500	34,8500	34,8500			34,8500		34,8500	1,000		
Certificate	NL0009070507	DXBRC 191TL OPENB	EUR	23,8900	23,8900	23,8900			23,8900		23,8900	1,000		
Certificate	NL0009072156	DXBRC 229TL OPENB	EUR	20,3500	20,3500	20,3500			20,3500		20,3500	1,000		
Certificate	DE000CV50VZ9	EBAY 25TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	50,000	1,1200	50,000
Certificate	DE000CV50YT6	EBAY 25TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50,000	1,2300	50,000
Certificate	DE000CV87PE4	EBAY 30TL 0618Z	EUR	1,5850	1,5850	1,5750			1,5750		1,5700	100,000	1,5800	100,000
Certificate	DE000CV50YU4	EBAY 30TL OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	50,000	0,8300	50,000
Certificate	DE000CV50R16	EBAY 30TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	50,000	0,6900	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
Certificate	DE000CY51568	EBAY 32TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5300	50.000	0,5400	50.000
Certificate	DE000CV87PF1	EBAY 33TL 0618Z	EUR	1,1050	1,1050	1,0950			1,0950		1,0900	100.000	1,1000	100.000
Certificate	DE000CY52FP9	EBAY 35TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	50.000	0,4800	50.000
Certificate	DE000CY52N00	EBAY 35TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	50.000	0,5000	50.000
Certificate	DE000CY52EA4	EBAY 35TL OPENC	EUR	0,3400	0,3400	0,3400	340,0000	1	0,3400	1000	0,3300	50.000	0,3400	50.000
Certificate	DE000CV87PG9	EBAY 36TL 0618Z	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	100.000
Certificate	DE000CY52JL0	EBAY 36TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CY52SH0	EBAY 38TS OPENC	EUR											
Certificate	DE000CQ5A602	EBAY 45TS OPENC	EUR	0,4700	0,4700	0,4700			0,4700		0,4600	50.000	0,4700	50.000
Certificate	DE000CQ5A8V0	EBAY 45TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	DE000CQ5A1H4	EBAY 48TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CQ5A8W8	EBAY 50TS OPENC	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	50.000	1,1100	50.000
Certificate	DE000CY52RM1	EBAY 50TS OPENC	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	50.000	0,8700	50.000
Certificate	DE000CY52RN9	EBAY 52TS OPENC	EUR	1,0300	1,0300	1,0300			1,0300		1,0200	50.000	1,0300	50.000
Certificate	DE000CY52RP4	EBAY 54TS OPENC	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50.000	1,1900	50.000
Certificate	NL0009597863	EBAY 25.2TL OPENB	EUR	7,5100	7,5100	7,5100			7,5100		7,5100	75.000		
Certificate	NL0009796358	EBAY 31.3TL OPENB	EUR	7,0500	7,0500	7,0500			7,0500		7,0500	75.000		
Certificate	NL0010117917	EBAY 40.7TL OPENB	EUR	6,3400	6,3400	6,3400			6,3400		6,3400	75.000		
Certificate	NL0010132791	EBAY 50.6TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,6000	75.000		
Certificate	NL0000116796	EBR6M STN0335N	EUR	124,3300	124,6100	124,3300			124,6100		123,5100	50.000	125,7000	25.000
Certificate	NL0000116994	EBR6M STN0520N	EUR								99,4300	100.000	99,5500	40.000
Certificate	NL0000117216	EBR6M STN0620N	EUR								110,4700	100.000		
Certificate	NL0000117547	EBR6M STN1020N	EUR								98,7100	100.000		
Certificate	NL0000168789	EBRSP 0%DSP1121N	EUR								107,8800	100.000		
Certificate	DE000CD62RN2	ECONB 4.36TL OPENZ	EUR	0,7100	0,7100	0,7100	1420,0000	8	0,7100	2000			0,9500	2.000
Certificate	DE000CD62RP7	ECONB 4.95TL OPENZ	EUR	0,4900	0,4900	0,4900	245,0000	1	0,4900	500	0,3800	4.000		
Certificate	DE000CD62RQ5	ECONB 5.58TL OPENZ	EUR										0,4100	1.800
Certificate	DE000CV87S49	ECONB 6.46TS OPENZ	EUR											
Certificate	DE000CE6E4C0	ECONB 7.39TS OPENZ	EUR											
Certificate	DE000CE6DFT1	ECONB 8.14TS OPENZ	EUR											
Certificate	NL0012262521	EDF 7.3TL OPENB	EUR	4,6700	4,6700	4,5500			4,5500		4,5200	3.000	4,5800	3.000
Certificate	NL0012268528	EDF 8.4TL OPENB	EUR	3,6500	3,6500	3,5300			3,5300		3,5000	3.000	3,5600	3.000
Certificate	NL0012494033	EDF 9.5TL OPENB	EUR	2,6500	2,6500	2,5300			2,5300		2,5000	3.000	2,5600	3.000
Certificate	NL0012774848	EDF 10.5TL OPENB	EUR	1,6600	1,6600	1,5400			1,5400		1,5100	3.000	1,5700	3.000
Certificate	DE000CV87Y33	EDF 10.04TL OPENZ	EUR	0,3450	0,3450	0,3450			0,3450		0,3300	9.000	0,3600	9.000
Certificate	DE000CV50913	EDF 8.047TL OPENZ	EUR	0,8450	0,8450	0,8350			0,8350		0,8200	9.000	0,8500	9.000
Certificate	XS0965042509	EEM STN1018B	EUR	103,4000	103,4000	103,4000			103,4000		103,4000	100.000		
Certificate	NL0000290393	EGYPT CT OPENN	EUR										18,0300	160
Certificate	DE000CN6G659	EIFAG 56.9TL OPENZ	EUR	1,8250	1,9150	1,8250			1,9150		1,9000	4.500	1,9300	4.500
Certificate	DE000CE6ECA6	EIFAG 80.8TL OPENZ	EUR	0,6350	0,7250	0,6350			0,7250		0,7100	4.500	0,7400	4.500
Certificate	DE000CD648U8	EIFAG63.88TL OPENZ	EUR	1,4750	1,5650	1,4750			1,5650		1,5500	4.500	1,5800	4.500
Certificate	DE000CE6CHT9	EIFAG71.84TL OPENZ	EUR	1,0850	1,1650	1,0850			1,1650		1,1500	4.500	1,1800	4.500
Certificate	DE000CY50YM1	ELECT 90TL OPENC	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	35.000	2,8700	35.000
Certificate	DE000CY50VU0	ELECT 90TL OPENC	EUR	2,2900	2,2900	2,2900			2,2900		2,2800	35.000	2,3000	35.000
Certificate	DE000CY52E76	ELECT 100TL OPENC	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	35.000	1,6200	35.000
Certificate	DE000CY52FM6	ELECT 100TL OPENC	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	35.000	2,2400	35.000
Certificate	DE000CY52JK2	ELECT 105TL OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	35.000	1,2400	35.000
Certificate	DE000CQ5AKX7	ELECT 110TL OPENC	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	35.000	1,4500	35.000
Certificate	DE000CQ5AG12	ELECT 125TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,4200	35.000	0,4400	35.000
Certificate	DE000CQ5AKY5	ELECT 130TS OPENC	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	35.000	1,4400	35.000
Certificate	DE000CQ5ADI1	ELECT 130TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,8200	35.000	0,8400	35.000
Certificate	DE000CY52R17	ELECT 135TS OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	35.000	1,2100	35.000
Certificate	DE000CQ5A8T4	ELECT 140TS OPENC	EUR	2,2700	2,2700	2,2700			2,2700		2,2600	35.000	2,2800	35.000
Certificate	DE000CY51DF7	ELECT 140TS OPENC	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	35.000	1,5000	35.000
Certificate	DE000CY52RK5	ELECT 150TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,4000	35.000	2,4200	35.000
Certificate	DE000CN6LGU9	ELECT 78.2TL OPENZ	EUR	3,3900	3,4800	3,3900			3,4800		3,4800	100.000		
Certificate	DE000CR9Q914	ELIAS 31.5TL OPENZ	EUR											
Certificate	DE000CN6K6T2	ELIAS 44.3TL OPENZ	EUR										0,5800	550
Certificate	DE000CR9Q922	ELIAS34.48TL OPENZ	EUR											
Certificate	DE000CR9Q930	ELIAS37.43TL OPENZ	EUR											
Certificate	DE000CR9SF25	ELIAS40.61TL OPENZ	EUR											
Certificate	DE000CV87M29	ELIAS48.56TL OPENZ	EUR											
Certificate	DE000CV88277	ELIAS51.04TS OPENZ	EUR											
Certificate	DE000CV87QE2	ELIAS55.48TS OPENZ	EUR											
Certificate	DE000CV87TJ5	ELUXB181.4TL OPENZ	EUR	0,7350	0,7550	0,7350			0,7550		0,7500	10.500	0,7600	10.500
Certificate	DE000CE6CB69	ELUXB201.7TL OPENZ	EUR	0,5350	0,5550	0,5350			0,5550		0,5500	10.500	0,5600	10.500
Certificate	DE000CE6CCG7	ELUXB229.7TL OPENZ	EUR	0,2650	0,2850	0,2650			0,2850		0,2800	10.500	0,2900	10.500
Certificate	DE000CE6D4M0	ENEL 4.36TL OPENZ	EUR	0,7150	0,7400	0,7150			0,7400		0,7300	30.000	0,7500	30.000
Certificate	DE000CE6CB02	ENEL 3.466TL OPENZ	EUR	1,6050	1,6300	1,6050			1,6300		1,6200	30.000	1,6400	30.000
Certificate	DE000CE6CC19	ENEL 3.965TL OPENZ	EUR	1,1050	1,1300	1,1050			1,1300		1,1200	30.000	1,1400	30.000
Certificate	DE000CX000T0	ENGIE 10TL OPENC	EUR	4,8200	4,8200	4,8200			4,8200		4,6200	1.000	5,0200	1.000
Certificate	DE000CX002V2	ENGIE 10TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,0800	1.000	5,4800	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	NL0010254223	ENGIE 5.4TL OPENB	EUR	9,0600	9,0600	9,0600			9,0600		9,0500	5,000	9,0700	5,000
Certificate	NL0010115721	ENGIE 6.5TL OPENB	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	5,000	8,1100	5,000
Certificate	NL0009873744	ENGIE 8.7TL OPENB	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	5,000	6,0500	5,000
Certificate	NL0010254967	ENGIE 8.7TL OPENB	EUR	6,0800	6,0800	6,0800			6,0800		6,0700	5,000	6,0900	5,000
Certificate	NL0012109656	ENGIE 10.3TL OPENB	EUR	4,6900	4,6900	4,6400			4,6400		4,6300	5,000	4,6500	5,000
Certificate	NL0012259568	ENGIE 11.9TL OPENB	EUR	3,2400	3,2400	3,1900			3,1900		3,1800	5,000	3,2000	5,000
Certificate	NL0012727453	ENGIE 12.4TL OPENB	EUR	2,7800	2,7800	2,7300			2,7300		2,7200	5,000	2,7400	5,000
Certificate	NL0012773220	ENGIE 12.9TL OPENB	EUR	2,3300	2,3300	2,2800			2,2800		2,2700	5,000	2,2900	5,000
Certificate	NL0012779094	ENGIE 13.4TL OPENB	EUR	1,7900	1,7900	1,7400			1,7400		1,7300	5,000	1,7500	5,000
Certificate	NL0012580781	ENGIE 13.6TS OPENH	EUR											
Certificate	NL0012680011	ENGIE 14.5TS OPENB	EUR	2,1900	2,2300	2,1900			2,2300		2,2200	5,000	2,2400	5,000
Certificate	DE000CE6D673	ENGIE 15.1TS OPENZ	EUR	1,1200	1,1850	1,1200			1,1850		1,1400	4,500	1,2300	4,500
Certificate	NL0011252085	ENGIE 16.5TS OPENB	EUR	4,4300	4,4700	4,4300			4,4700		4,4600	5,000	4,4800	5,000
Certificate	NL0011226360	ENGIE 8.01TL OPENH	EUR	6,5500	6,5500	6,5400			6,5400		6,5100	5,000	6,5600	5,000
Certificate	NL0011226352	ENGIE10.11TL OPENH	EUR	4,6000	4,6000	4,5900			4,5900		4,5600	5,000	4,6100	5,000
Certificate	NL0012093777	ENGIE10.15TL OPENH	EUR	4,5600	4,5600	4,5500			4,5500		4,5200	5,000	4,5700	5,000
Certificate	DE000CR95K10	ENGIE10.22TL OPENZ	EUR	3,8600	3,8600	3,8050			3,8050		3,7600	4,500	3,8500	4,500
Certificate	DE000CE6BV74	ENGIE11.22TL OPENZ	EUR	2,8600	2,8600	2,8050	2850,0000	1	2,8050	1000	2,7600	4,500	2,8500	4,500
Certificate	NL0012201743	ENGIE11.63TL OPENH	EUR	3,1900	3,1900	3,1800			3,1800		3,1500	5,000	3,2000	5,000
Certificate	DE000CV87WE0	ENGIE12.21TL OPENZ	EUR	1,8800	1,8800	1,8250			1,8250		1,7800	4,500	1,8700	4,500
Certificate	NL0012592786	ENGIE12.61TL OPENH	EUR	2,2700	2,2700	2,2200	4440,0000	1	2,2600	2000	2,2300	5,000	2,2800	5,000
Certificate	DE000CV888H5	ENGIE13.21TL OPENZ	EUR	0,8900	0,8900	0,8350			0,8350		0,7900	4,500	0,8800	4,500
Certificate	NL0012601694	ENGIE13.56TL OPENH	EUR	1,3800	1,3800	1,3700			1,3700		1,3400	5,000	1,3900	5,000
Certificate	NL0012586556	ENGIE13.59TS OPENH	EUR											
Certificate	NL0012593925	ENGIE14.56TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,7800	5,000	1,8300	5,000
Certificate	NL0011888185	ENGIE15.06TS OPENH	EUR	2,3400	2,3500	2,3400			2,3500		2,3200	5,000	2,3700	5,000
Certificate	NL0011728704	ENGIE15.44TS OPENH	EUR	2,7500	2,7600	2,7500			2,7600		2,7300	5,000	2,7800	5,000
Certificate	NL0011226311	ENGIE16.42TS OPENH	EUR	3,8100	3,8200	3,8100			3,8200		3,7900	5,000	3,8400	5,000
Certificate	DE000CE6EQ23	ENGIE17.09TS OPENZ	EUR	3,1000	3,1650	3,1000			3,1650		3,1200	4,500	3,2100	4,500
Certificate	DE000CN6KX15	ENGIE9.216TL OPENZ	EUR	4,8700	4,8700	4,8050			4,8050		4,7600	4,500	4,8500	4,500
Certificate	DE000CE6CXN9	ENI 17.1TS OPENZ	EUR	2,2750	2,2750	2,1900			2,1900		2,1700	10,500	2,2100	10,500
Certificate	DE000CE6DK26	ENI 10.85TL OPENZ	EUR	4,1050	4,1900	4,1050			4,1900		4,1700	10,500	4,2100	10,500
Certificate	DE000CE6CB10	ENI 11.85TL OPENZ	EUR	3,0950	3,1900	3,0950			3,1900		3,1700	10,500	3,2100	10,500
Certificate	DE000CV87FP1	ENI 12.85TL OPENZ	EUR	2,1050	2,1900	2,1050	65,1000	1	2,1900	30	2,1700	10,500	2,2100	10,500
Certificate	DE000CE6DUX2	ENI 9.842TL OPENZ	EUR	5,1100	5,2000	5,1100			5,2000		5,1800	10,500	5,2200	10,500
Certificate	NL0012538375	EON 12TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	3,000	0,4100	3,000
Certificate	NL0011979281	EON 4.6TL OPENH	EUR	0,4900	0,4900	0,4900			0,4900		0,4800	3,000	0,4900	3,000
Certificate	NL0011974951	EON 5.5TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	3,000	0,4000	3,000
Certificate	NL0011995386	EON 5.8TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	3,000	0,3700	3,000
Certificate	NL0012049308	EON 6.1TL OPENH	EUR	0,3500	0,3500	0,3500			0,3500		0,3400	3,000	0,3500	3,000
Certificate	NL0011996061	EON 6.2TL OPENH	EUR											
Certificate	NL0012053359	EON 6.3TL OPENH	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	3,000	0,3300	3,000
Certificate	NL0012053854	EON 6.5TL OPENH	EUR	0,3100	0,3100	0,3100			0,3100		0,3000	3,000	0,3100	3,000
Certificate	NL0012242614	EON 6.8TL OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	3,000	0,2800	3,000
Certificate	NL0012211981	EON 6.9TL OPENH	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	3,000	0,2700	3,000
Certificate	NL0012268510	EON 7.1TL OPENB	EUR	2,4100	2,4100	2,3500			2,3500		2,3000	15,000	2,4000	15,000
Certificate	NL0012244933	EON 7.1TL OPENH	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	3,000	0,2600	3,000
Certificate	NL0012306823	EON 7.5TL OPENH	EUR	0,2200	0,2200	0,2200			0,2200		0,2100	3,000	0,2200	3,000
Certificate	NL0012681480	EON 7.7TL OPENB	EUR	1,9400	1,9400	1,8800			1,8800		1,8300	15,000	1,9300	15,000
Certificate	NL0012308514	EON 7.7TL OPENH	EUR	0,2000	0,2000	0,2000			0,2000		0,1900	3,000	0,2000	3,000
Certificate	NL0011733563	EON 7.8TL OPENH	EUR											
Certificate	NL0012310908	EON 7.8TL OPENH	EUR	0,1900	0,1900	0,1900			0,1900		0,1800	3,000	0,1900	3,000
Certificate	NL0012591754	EON 8.1TL OPENH	EUR	0,1600	0,1600	0,1600			0,1600		0,1500	3,000	0,1600	3,000
Certificate	NL0012774012	EON 8.2TL OPENB	EUR	1,4800	1,4800	1,4200			1,4200		1,3700	15,000	1,4700	15,000
Certificate	NL0012591747	EON 8.3TL OPENH	EUR	0,1400	0,1400	0,1400			0,1400		0,1300	3,000	0,1400	3,000
Certificate	NL0012595912	EON 8.6TL OPENH	EUR	0,1200	0,1200	0,1200			0,1200		0,1100	3,000	0,1200	3,000
Certificate	NL0012774277	EON 8.7TL OPENB	EUR	1,0100	1,0100	0,9500			0,9500		0,9000	15,000	1,0000	15,000
Certificate	NL0012593941	EON 8.7TL OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3,000	0,1100	3,000
Certificate	NL0012598486	EON 9.1TS OPENH	EUR											
Certificate	NL0012595763	EON 9.2TS OPENH	EUR	0,1100	0,1100	0,1100			0,1100		0,1000	3,000	0,1100	3,000
Certificate	NL0012774897	EON 9.4TS OPENB	EUR	1,1400	1,1900	1,1400			1,1900		1,1400	15,000	1,2400	15,000
Certificate	NL0012595755	EON 9.4TS OPENH	EUR	0,1300	0,1300	0,1300			0,1300		0,1200	3,000	0,1300	3,000
Certificate	NL0012598775	EON 9.6TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012601702	EON 9.7TS OPENH	EUR	0,1500	0,1500	0,1500			0,1500		0,1400	3,000	0,1500	3,000
Certificate	NL0012551196	EON 9.9TS OPENH	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	3,000	0,1800	3,000
Certificate	NL0012510408	EON 10.4TS OPENB	EUR	2,2400	2,2900	2,2400			2,2900		2,2400	15,000	2,3400	15,000
Certificate	NL0012311567	EON 10.9TS OPENH	EUR	0,2900	0,2900	0,2900			0,2900		0,2800	3,000	0,2900	3,000
Certificate	NL0012538680	EON 11.5TS OPENH	EUR	0,3500	0,3600	0,3500			0,3600		0,3500	3,000	0,3600	3,000
Certificate	NL0012509228	EON 12.5TS OPENB	EUR	4,5800	4,6300	4,5800			4,6300		4,5800	15,000	4,6800	15,000
Certificate	NL0011077490	EON 16.2TS OPENB	EUR	0,6100	0,6200	0,6100			0,6200		0,6200	150,000		
Certificate	DE000CE6CX55	EON 6.155TL OPENZ	EUR	2,9150	2,9150	2,8750			2,8750		2,8600	8,000	2,8900	8,000
Certificate	DE000CE6CKP4	EON 6.854TL OPENZ	EUR	2,2150	2,2150	2,1750			2,1750		2,1600	8,000	2,1900	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	DE000CE6DFJ2	EON 7.548TL OPENZ	EUR	1,5250	1,5250	1,4750			1,4750		1,4600	8.000	1,4900	8.000
Certificate	DE000CV87YY4	EON 8.548TL OPENZ	EUR	0,5350	0,5350	0,4950			0,4950		0,4800	8.000	0,5100	8.000
Certificate	NL0012199251	ERIC5 76.2TS OPENH	EUR	3,0800	3,1000	3,0800			3,1000		3,0900	10.000	3,1100	10.000
Certificate	NL0011408760	ERIC5 79.4TS OPENH	EUR	3,4200	3,4500	3,4200			3,4500		3,4400	10.000	3,4600	10.000
Certificate	NL0012432082	ERIC523.53TL OPENH	EUR	3,1000	3,1000	3,0600			3,0600		3,0500	10.000	3,0700	10.000
Certificate	NL0011600705	ERIC532.08TL OPENH	EUR	2,3400	2,3400	2,3100			2,3100		2,3000	10.000	2,3200	10.000
Certificate	DE000CE6EHY5	ERIC536.45TL OPENZ	EUR	1,6150	1,6150	1,5850			1,5850		1,5700	10.500	1,6000	10.500
Certificate	NL0011989363	ERIC539.29TL OPENH	EUR	1,7100	1,7100	1,6700			1,6700		1,6600	10.000	1,6800	10.000
Certificate	NL0011989355	ERIC541.33TL OPENH	EUR	1,5300	1,5300	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	DE000CE6DZM4	ERIC541.43TL OPENZ	EUR	1,1350	1,1350	1,1050			1,1050		1,0900	10.500	1,1200	10.500
Certificate	NL0012520415	ERIC543.59TL OPENH	EUR	1,3300	1,3300	1,2900			1,2900		1,2800	10.000	1,3000	10.000
Certificate	NL0012540488	ERIC547.35TL OPENH	EUR	0,9900	0,9900	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Certificate	DE000CE6F5P8	ERIC547.42TL OPENZ	EUR	0,5650	0,5650	0,5250			0,5250		0,5100	10.500	0,5400	10.500
Certificate	NL0012432074	ERIC558.31TS OPENH	EUR	1,1500	1,1700	1,1500			1,1700		1,1600	10.000	1,1800	10.000
Certificate	NL0012523872	ERIC562.33TS OPENH	EUR	1,5800	1,6000	1,5800			1,6000		1,5900	10.000	1,6100	10.000
Certificate	NL0011728738	ERIC567.75TS OPENH	EUR	2,1700	2,1900	2,1700			2,1900		2,1800	10.000	2,2000	10.000
Certificate	NL0012178875	ERIC576.11TS OPENH	EUR	3,0700	3,0900	3,0700			3,0900		3,0800	10.000	3,1000	10.000
Certificate	NL0012052484	ERIC579.51TS OPENH	EUR	3,4400	3,4600	3,4400			3,4600		3,4500	10.000	3,4700	10.000
Certificate	DE000CE6CFX5	Esc1 LEVOPENZ	EUR	11,5000	11,5000	11,5000			11,5000		11,4800	80.000	11,5100	80.000
Certificate	DE000CE6CFY3	Esc1 LEVOPENZ	EUR	10,6500	10,6500	10,6500			10,6500		10,6200	45.000	10,6700	45.000
Certificate	DE000CE6CFW7	Esc1 LEVOPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0700	200.000	9,0800	200.000
Certificate	DE000CE6CG07	Esc1 SHROPENZ	EUR	1,3160	1,3160	1,3160			1,3160		1,3120	200.000	1,3200	199.850
Certificate	DE000CE6CFZ0	Esc1 SHROPENZ	EUR	3,8940	3,8940	3,8940			3,8940		3,8880	200.000	3,8990	200.000
Certificate	NL0009865906	ESILO 48.1TL OPENB	EUR	6,8400	6,8400	6,8400			6,8400		6,8300	15.000	6,8400	8.981
Certificate	NL0012503759	ESILO103.1TL OPENB	EUR	16,3700	17,1200	16,3700			17,1200		17,0700	1.500	17,1700	1.500
Certificate	DE000CV4YYT2	ESILO103.1TL OPENZ	EUR	0,4700	0,5300	0,4700			0,5300		0,5100	9.000	0,5500	9.000
Certificate	NL0012780282	ESILO108.1TL OPENB	EUR	11,8300	12,5800	11,8300			12,5800		12,5300	1.500	12,6300	1.500
Certificate	NL0012772842	ESILO114.6TS OPENB	EUR	11,4300	11,4300	10,6800			10,6800		10,6300	1.500	10,7300	1.500
Certificate	NL0011445630	ESILO124.5TS OPENB	EUR	22,0400	22,0400	21,2900			21,2900		21,2400	1.500	21,3400	1.500
Certificate	NL0012696140	ESILO134.6TS OPENB	EUR	32,9500	32,9500	32,2000			32,2000		32,1500	1.500	32,2500	1.500
Certificate	DE000CV50921	ESILO81.06TL OPENZ	EUR	1,5700	1,6300	1,5700			1,6300		1,6100	9.000	1,6500	9.000
Certificate	NL0010913299	ESILO88.03TL OPENB	EUR	30,4300	31,1800	30,4300			31,1800		31,1300	1.500	31,2300	1.500
Certificate	DE000CV4YXH9	ESILO91.12TL OPENZ	EUR	1,0700	1,1300	1,0700			1,1300		1,1100	9.000	1,1500	9.000
Certificate	NL0012039440	ESILO98.13TL OPENB	EUR	21,0100	21,7600	21,0100			21,7600		21,7100	1.500	21,8100	1.500
Certificate	NL0012146021	ESTX DIS1218Z	EUR	30,7100	30,7900	30,7100			30,7900		30,7800	5.000	30,7900	5.000
Certificate	NL0012146039	ESTX DIS1218Z	EUR	32,2800	32,4100	32,2800			32,4100		32,4000	5.000	32,4100	5.000
Certificate	NL0012146047	ESTX DIS1218Z	EUR	32,9200	33,0900	32,9200			33,0900		33,0800	5.000	33,0900	5.000
Certificate	XS0695424175	ESTX ILC1121G	EUR	143,9500	144,0400	143,9500			144,0400		144,0400	1.000		
Certificate	FR0013090727	ESTX PI 0126M	EUR											
Certificate	FR0012239325	ESTX PI 1020M	EUR	105673,0000	105673,0000	105648,0000			105648,0000		105648,0000	1		
Certificate	DE0005437453	ESTX PI OPENN	EUR	34,0800	34,0800	34,0800			34,0800					
Certificate	DE0006075302	ESTX PI OPENN	EUR	30,1600	30,1600	30,1600			30,1600					
Certificate	CH0025954865	ESTX PI OPENU	EUR										35,0000	30
Certificate	XS1346712893	ESTX STN0119B	EUR	103,3000	103,3000	103,3000			103,3000		102,8000	100.000	103,8000	100.000
Certificate	XS1237165821	ESTX STN0124K	EUR								115,8900	500.000		
Certificate	XS1185155105	ESTX STN0220B	EUR								102,1000	50.000	103,1000	50.000
Certificate	DE000UB53VL8	ESTX STN0220U	EUR										130,0000	100.000
Certificate	XS1194403868	ESTX STN0320B	EUR	110,7000	110,7000	110,7000			110,7000		110,2000	100.000	111,2000	100.000
Certificate	NL0011218649	ESTX STN0320V	EUR								106,8500	50.000	107,3500	50.000
Certificate	XS1760093739	ESTX STN0323B	EUR	101,5500	101,5500	101,1000			101,1000		100,6000	50.000	101,6000	50.000
Certificate	XS1561115541	ESTX STN0323H	EUR	100,3000	100,3000	100,3000			100,3000		99,9900	100.000	100,6000	50.000
Certificate	NL0012249148	ESTX STN0323V	EUR								101,8000	50.000	102,3000	50.000
Certificate	NL0011218706	ESTX STN0324V	EUR								101,8500	50.000		
Certificate	XS1216541729	ESTX STN0418B	EUR	106,0000	106,0000	106,0000			106,0000		105,5000	100.000	106,5000	100.000
Certificate	DE000UB55VL3	ESTX STN0421U	EUR								115,1000	50.000		
Certificate	FR0013139227	ESTX STN0423K	EUR								104,1600	500.000		
Certificate	XS0877184845	ESTX STN0518B	EUR	133,8000	133,8000	133,8000			133,8000		133,8000	100.000		
Certificate	XS1236606171	ESTX STN0520B	EUR											
Certificate	DE000UB57VL9	ESTX STN0522U	EUR								99,1000	50.000		
Certificate	NL0012247753	ESTX STN0522V	EUR	101,6800	101,6800	101,1500	36540,0000	1	101,1500	36000	100,9000	50.000	101,4000	50.000
Certificate	XS1193877286	ESTX STN0523K	EUR								111,0700	500.000		
Certificate	XS1280104677	ESTX STN0524K	EUR								108,6700	500.000		
Certificate	XS1000998887	ESTX STN0620K	EUR								97,6000	500.000		
Certificate	NL0011218862	ESTX STN0621V	EUR	104,3000	104,3000	104,3000			104,3000		104,0500	50.000	104,5500	50.000
Certificate	XS1778830262	ESTX STN0622B	EUR											
Certificate	XS1621351474	ESTX STN0622B	EUR	99,5500	99,5500	99,4500	14932,5000	1	99,4500	15000	99,2000	3.000	99,7000	100.000
Certificate	NL0011218854	ESTX STN0622V	EUR								102,7000	50.000	103,2000	50.000
Certificate	NL0011218847	ESTX STN0623V	EUR	102,3000	102,3000	102,2000			102,2000		101,9500	50.000	102,4500	50.000
Certificate	NL0011219001	ESTX STN0718V	EUR								116,0000	50.000	116,5000	50.000
Certificate	XS1261825209	ESTX STN0720B	EUR	105,2000	105,2000	105,2000			105,2000		109,0000	9.000	128,0000	248.000
Certificate	NL0012248066	ESTX STN0721V	EUR	104,3000	104,3000	104,0500			104,0500		103,8000	50.000	104,3000	50.000
Certificate	XS1193715031	ESTX STN0722K	EUR								106,0700	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	NL0011218045	ESTX STN0722V	EUR	101,0500	101,0500	100,9000			100,9000		100,6500	50.000	101,1500	50.000
Certificate	XS1688382123	ESTX STN0920B	EUR	97,9500	97,9500	97,9500			97,9500		97,4500	100.000	98,4500	100.000
Certificate	XS1289114990	ESTX STN0924K	EUR								106,5500	500.000		
Certificate	NL0011218342	ESTX STN1019V	EUR	105,6000	105,6000	105,1500			105,1500		104,9000	50.000	105,4000	50.000
Certificate	XS1120476467	ESTX STN1119B	EUR								112,2500	50.000	113,2500	50.000
Certificate	XS1093363197	ESTX STN1119K	EUR	103,1000	103,1000	103,1000	25775,0000	1	103,1000	25000	103,0300	500.000		
Certificate	DE000UBS4VL6	ESTX STN1120U	EUR											
Certificate	NL0010871810	ESTX STN1120V	EUR	109,5000	109,5000	109,5000			109,5000		109,2500	50.000	109,7500	50.000
Certificate	NL0011219324	ESTX STN1121V	EUR	99,5000	99,5000	99,5000			99,5000		99,2500	50.000	99,7500	50.000
Certificate	DE000UBS8VL7	ESTX STN1122U	EUR								97,3500	50.000		
Certificate	DE000UBS9VL5	ESTX STN1122U	EUR								96,5000	50.000		
Certificate	XS0708791404	ESTX STN1218K	EUR								147,8500	500.000		
Certificate	XS1266690541	ESTX STN1220S	EUR											
Certificate	XS1573878474	ESTX 9STN0722H	EUR	101,2000	101,2000	101,2000			101,2000		100,7000	100.000	101,7000	100.000
Certificate	NL0012236400	ESTX 38BON0619Z	EUR	34,7700	34,9600	34,7700			34,9600		34,9500	5.000	34,9700	5.000
Certificate	NL0012236384	ESTX 38BON1218Z	EUR	34,7700	35,0000	34,7700			35,0000		34,9900	5.000	35,0100	5.000
Certificate	DE000CB9S2X6	ESTX 100TWI0618Z	EUR	114,6400	115,1200	114,6400			115,1200		114,8700	1.000	115,3600	1.000
Certificate	NL0012236129	ESTX 100TWI1218Z	EUR	102,1000	102,3200	102,1000			102,3200		102,0700	5.000	102,5700	5.000
Certificate	NL0006471989	ESTX 900TL OPENB	EUR	25,6250	25,6250	25,6250			25,6250		25,6200	50.000	25,6300	46.310
Certificate	NL0006467466	ESTX 1110TL OPENB	EUR	23,5850	23,5850	23,5850			23,5850		23,5800	50.000	23,5900	28.249
Certificate	NL0009069921	ESTX 1330TL OPENB	EUR	21,4150	21,4150	21,4150			21,4150		21,4100	50.000	21,4200	32.750
Certificate	NL000998277	ESTX 1670TL OPENB	EUR	18,1750	18,1750	18,1750			18,1750		18,1700	50.000	18,1800	48.560
Certificate	NL0010126538	ESTX 1780TL OPENB	EUR	17,0750	17,0750	17,0750			17,0750		17,0700	50.000	17,0800	45.000
Certificate	NL0011595590	ESTX 1822TRLOPENH	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	100.000	16,0200	100.000
Certificate	NL0011596424	ESTX 1850TL OPENH	EUR	16,3100	16,3100	16,3100			16,3100		16,3000	50.000	16,3100	50.000
Certificate	DE000CX00542	ESTX 1903TL OPENC	EUR	16,1700	16,1700	16,1700			16,1700		16,1600	123.700	16,1800	123.600
Certificate	NL0010131686	ESTX 2010TL OPENB	EUR	14,8550	14,8550	14,8550			14,8550		14,8500	50.000	14,8600	46.999
Certificate	DE000CN6JFW1	ESTX 2031TL OPENZ	EUR	14,2500	14,2500	14,2500			14,2500		14,2400	40.000	14,2500	40.000
Certificate	NL0010134128	ESTX 2110TL OPENB	EUR	13,8750	13,8750	13,8750			13,8750		13,8700	50.000	13,8800	48.000
Certificate	NL0011602073	ESTX 2110TL OPENH	EUR	13,8500	13,8500	13,8500			13,8500		13,8400	50.000	13,8500	50.000
Certificate	DE000CN6IQD8	ESTX 2119TL OPENZ	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	40.000	13,1200	40.000
Certificate	DE000C9JA76	ESTX 2145TL OPENC	EUR	13,6400	13,6400	13,6400			13,6400		13,6300	146.700	13,6500	146.500
Certificate	NL0011600499	ESTX 2150TL OPENH	EUR	13,4400	13,4400	13,4400			13,4400		13,4300	50.000	13,4400	50.000
Certificate	DE000CN6IQC0	ESTX 2171TL OPENZ	EUR	12,6000	12,6000	12,6000			12,6000		12,5900	40.000	12,6000	40.000
Certificate	NL0010890109	ESTX 2190TL OPENB	EUR	13,1250	13,1250	13,1250			13,1250		13,1200	50.000	13,1300	50.000
Certificate	NL0011600812	ESTX 2199TRLOPENH	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	100.000	12,2500	100.000
Certificate	NL0010253605	ESTX 2220TL OPENB	EUR	12,7850	12,7850	12,7850			12,7850		12,7800	50.000	12,7900	45.390
Certificate	NL0011596390	ESTX 2230TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	DE000C22FL97	ESTX 2238TL OPENZ	EUR	12,2100	12,2100	12,2100			12,2100		12,2000	40.000	12,2100	40.000
Certificate	NL0011595582	ESTX 2246TRLOPENH	EUR	11,7800	11,7800	11,7800			11,7800		11,7700	100.000	11,7800	100.000
Certificate	NL0011596382	ESTX 2270TL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	50.000	12,2800	50.000
Certificate	NL0011035787	ESTX 2320TL OPENH	EUR	11,8100	11,8100	11,8100			11,8100		11,8000	50.000	11,8100	50.000
Certificate	DE000CN6HNB3	ESTX 2327TL OPENZ	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	40.000	11,0400	40.000
Certificate	NL0011595574	ESTX 2332TRLOPENH	EUR	10,9200	10,9200	10,9200			10,9200		10,9100	100.000	10,9200	100.000
Certificate	NL0011646815	ESTX 2334BL OPENB	EUR	11,1450	11,1450	11,1450			11,1450		11,1400	25.000	11,1500	25.000
Certificate	DE000C27DLC8	ESTX 2349TL OPENZ	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	40.000	11,1200	40.000
Certificate	NL0011602065	ESTX 2350TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	NL0011594882	ESTX 2373TRLOPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	100.000	10,5100	100.000
Certificate	NL0011602057	ESTX 2380TL OPENH	EUR	11,2300	11,2300	11,2300			11,2300		11,2200	50.000	11,2300	50.000
Certificate	NL0010890125	ESTX 2390TL OPENB	EUR	11,1050	11,1050	11,1050			11,1050		11,1000	50.000	11,1100	50.000
Certificate	NL0011602040	ESTX 2400TL OPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	50.000	11,0300	50.000
Certificate	DE000CX0J725	ESTX 2412TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	180.800	11,0800	180.500
Certificate	DE000CX0H6K1	ESTX 2418TL OPENC	EUR	10,8900	10,8900	10,8900			10,8900		10,8800	183.800	10,9000	183.400
Certificate	NL0011035779	ESTX 2420TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0011054077	ESTX 2429TRLOPENH	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	100.000	9,9500	100.000
Certificate	NL0010445698	ESTX 2440TL OPENB	EUR	10,6550	10,6550	10,6550			10,6550		10,6500	50.000	10,6600	50.000
Certificate	NL0011601653	ESTX 2452TRLOPENH	EUR	9,7200	9,7200	9,7200			9,7200		9,7100	100.000	9,7200	100.000
Certificate	NL0011600390	ESTX 2460TL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0011596374	ESTX 2470TL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	50.000	10,2700	50.000
Certificate	NL0011600804	ESTX 2474TRLOPENH	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	100.000	9,5000	100.000
Certificate	DE000CR4JJQ6	ESTX 2481TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4900	40.000	9,5000	40.000
Certificate	NL0010890133	ESTX 2500TL OPENB	EUR	10,0350	10,0350	10,0350			10,0350		10,0300	50.000	10,0400	50.000
Certificate	NL0011600382	ESTX 2500TL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	50.000	10,0200	50.000
Certificate	NL0011594874	ESTX 2501TRLOPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	100.000	9,2300	100.000
Certificate	DE000CX0JY53	ESTX 2515TL OPENC	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	199.400	10,0500	199.000
Certificate	DE000CX0JXJ2	ESTX 2522TL OPENC	EUR	9,8300	9,8300	9,8300			9,8300		9,8200	200.000	9,8400	200.000
Certificate	NL0011035761	ESTX 2530TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600		9,7500	50.000	9,7600	50.000
Certificate	DE000CV50517	ESTX 2537TL OPENZ	EUR	8,9400	8,9400	8,9400			8,9400		8,9300	40.000	8,9400	40.000
Certificate	NL0011594866	ESTX 2544TRLOPENH	EUR	8,8000	8,8000	8,8000			8,8000		8,7900	100.000	8,8000	100.000
Certificate	NL0011602669	ESTX 2560TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4200	50.000	9,4300	50.000
Certificate	DE000C27DLD6	ESTX 2564TL OPENZ	EUR	8,9900	8,9900	8,9900			8,9900		8,9800	40.000	8,9900	40.000
Certificate	NL0011602651	ESTX 2580TL OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	50.000	9,2300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CX01WK4	ESTX 2581TL OPENC	EUR	9,3800	9,3800	9,3800			9,3800		9,3700	200.000	9,3900	200.000
Certificate	NL0011594858	ESTX 2585TRLOPENH	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	100.000	8,3800	100.000
Certificate	DE000CX01WC1	ESTX 2587TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	200.000	9,1900	200.000
Certificate	DE000CR1J4W0	ESTX 2587TL OPENZ	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	40.000	8,4400	40.000
Certificate	NL0011603121	ESTX 2600TL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	50.000	9,0300	50.000
Certificate	NL0011900279	ESTX 2610TL OPENB	EUR	8,9950	8,9950	8,9950			8,9950		8,9900	50.000	9,0000	50.000
Certificate	NL0011891957	ESTX 2620TL OPENH	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	50.000	8,8200	50.000
Certificate	NL0011602735	ESTX 2621TRLOPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	100.000	8,0300	100.000
Certificate	NL0011891940	ESTX 2640TL OPENH	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	50.000	8,6300	50.000
Certificate	DE000CN6JSD4	ESTX 2640TL OPENZ	EUR	7,9100	7,9100	7,9100			7,9100		7,9000	40.000	7,9100	40.000
Certificate	NL0011602727	ESTX 2642TRLOPENH	EUR	7,8200	7,8200	7,8200			7,8200		7,8100	100.000	7,8200	100.000
Certificate	NL0011648944	ESTX 2652BL OPENB	EUR	7,9650	7,9650	7,9650			7,9650		7,9600	25.000	7,9700	25.000
Certificate	NL0011891932	ESTX 2660TL OPENH	EUR	8,4300	8,4300	8,4300			8,4300		8,4200	50.000	8,4300	50.000
Certificate	NL0011603600	ESTX 2663TRLOPENH	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	100.000	7,6100	100.000
Certificate	NL0011892781	ESTX 2680TL OPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2400	50.000
Certificate	NL0011891775	ESTX 2689TRLOPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	100.000	7,3600	100.000
Certificate	DE000CD61SE1	ESTX 2691TL OPENZ	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	40.000	7,4000	40.000
Certificate	NL0011907100	ESTX 2710TL OPENB	EUR	7,9850	7,9850	7,9850			7,9850		7,9800	50.000	7,9900	50.000
Certificate	NL0011896428	ESTX 2710TL OPENH	EUR	8,0300	8,0300	8,0300			8,0300		8,0200	50.000	8,0300	50.000
Certificate	NL0011891767	ESTX 2710TRLOPENH	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	100.000	7,1500	100.000
Certificate	NL0011926605	ESTX 2730TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8200	50.000	7,8300	50.000
Certificate	NL0011892575	ESTX 2730TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	100.000	6,9500	100.000
Certificate	DE000CD61U21	ESTX 2742TL OPENZ	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	40.000	6,8900	40.000
Certificate	NL0011926597	ESTX 2750TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	50.000	7,6300	50.000
Certificate	NL0011931076	ESTX 2764TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	100.000	6,6100	100.000
Certificate	NL0011926589	ESTX 2770TL OPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	DE000CD61T81	ESTX 2770TL OPENZ	EUR	6,9600	6,9600	6,9600			6,9600		6,9500	40.000	6,9600	40.000
Certificate	NL0011896733	ESTX 2774TRLOPENH	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	100.000	6,5100	100.000
Certificate	DE000CX59C56	ESTX 2785TL OPENC	EUR	7,3300	7,3300	7,3300			7,3300		7,3200	200.000	7,3400	200.000
Certificate	DE000CX0KZ56	ESTX 2790TL OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	200.000	7,1500	200.000
Certificate	NL0011927546	ESTX 2790TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0011926324	ESTX 2793TRLOPENH	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	100.000	6,3200	100.000
Certificate	DE000CD626G3	ESTX 2794TL OPENZ	EUR	6,3800	6,3800	6,3800			6,3800		6,3700	40.000	6,3800	40.000
Certificate	NL0011907951	ESTX 2809BL OPENB	EUR	6,4050	6,4050	6,4050			6,4050		6,4000	25.000	6,4100	25.000
Certificate	NL0011927538	ESTX 2810TL OPENH	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	50.000	7,0300	50.000
Certificate	NL0011926316	ESTX 2814TRLOPENH	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	100.000	6,1100	100.000
Certificate	NL0011927520	ESTX 2830TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	50.000	6,8300	50.000
Certificate	NL0011927330	ESTX 2835TRLOPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	100.000	5,9000	100.000
Certificate	DE000CX018B0	ESTX 2845TL OPENC	EUR											
Certificate	DE000CD626H1	ESTX 2845TL OPENZ	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	40.000	5,8600	40.000
Certificate	DE000CX018S4	ESTX 2853TL OPENC	EUR											
Certificate	NL0011927322	ESTX 2856TRLOPENH	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	NL0011975586	ESTX 2860TL OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5700	50.000
Certificate	NL0011927314	ESTX 2876TRLOPENH	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	100.000	5,5100	100.000
Certificate	DE000CX59C64	ESTX 2887TL OPENC	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	200.000	6,3200	200.000
Certificate	DE000CX59M21	ESTX 2892TL OPENC	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	200.000	6,1200	200.000
Certificate	DE000CD62JX8	ESTX 2896TL OPENZ	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	40.000	5,3600	40.000
Certificate	NL0011935069	ESTX 2909TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	100.000	5,1800	100.000
Certificate	NL0012036933	ESTX 2940TL OPENB	EUR	5,8350	5,8350	5,8350			5,8350		5,8300	50.000	5,8400	50.000
Certificate	NL0012048946	ESTX 2950TL OPENH	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50.000	5,6700	50.000
Certificate	DE000CD63M60	ESTX 2950TL OPENZ	EUR	4,8150	4,8150	4,8150			4,8150		4,8100	40.000	4,8200	40.000
Certificate	NL0012038608	ESTX 2964BL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	25.000	4,8500	25.000
Certificate	DE000CD63N69	ESTX 2978TL OPENZ	EUR	4,8950	4,8950	4,8950			4,8950		4,8900	40.000	4,9000	40.000
Certificate	DE000CX59W29	ESTX 2990TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	200.000	5,2900	200.000
Certificate	NL0012049266	ESTX 2990TRLOPENH	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	100.000	4,3600	100.000
Certificate	DE000VL9VV80	ESTX 2991TL OPENV	EUR	4,4060	4,4060	4,4060			4,4060		4,4010	50.000	4,4110	50.000
Certificate	NL0012049662	ESTX 3000TL OPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	50.000	5,1800	50.000
Certificate	DE000CD63YM8	ESTX 3000TL OPENZ	EUR	4,3150	4,3150	4,3150			4,3150		4,3100	40.000	4,3200	40.000
Certificate	DE000VL9VVC8	ESTX 3016TL OPENV	EUR	4,1560	4,1560	4,1560			4,1560		4,1510	50.000	4,1610	50.000
Certificate	NL0012039697	ESTX 3040TL OPENB	EUR	4,8450	4,8450	4,8450			4,8450		4,8400	50.000	4,8500	50.000
Certificate	DE000VL9VVD6	ESTX 3041TL OPENV	EUR	3,9060	3,9060	3,9060			3,9060		3,9010	50.000	3,9110	50.000
Certificate	NL0012050926	ESTX 3050TL OPENH	EUR	4,6900	4,6900	4,6900			4,6900		4,6800	50.000	4,6900	50.000
Certificate	DE000CD63YN6	ESTX 3050TL OPENZ	EUR	3,8050	3,8050	3,8050			3,8050		3,8000	40.000	3,8100	40.000
Certificate	DE000VL9VVE4	ESTX 3066TL OPENV	EUR	3,6560	3,6560	3,6560			3,6560		3,6510	50.000	3,6610	50.000
Certificate	DE000CX59Z75	ESTX 3091TL OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	200.000	4,2800	200.000
Certificate	DE000VL9VVF1	ESTX 3091TL OPENV	EUR	3,4060	3,4060	3,4060			3,4060		3,4010	50.000	3,4110	50.000
Certificate	DE000CX59Y84	ESTX 3092TL OPENC	EUR	4,0900	4,0900	4,0900			4,0900		4,0800	200.000	4,1000	200.000
Certificate	NL0012050918	ESTX 3100TL OPENH	EUR	4,1800	4,1800	4,1800			4,1800		4,1700	50.000	4,1800	50.000
Certificate	DE000CD64151	ESTX 3100TL OPENZ	EUR	3,3150	3,3150	3,3150			3,3150		3,3100	40.000	3,3200	40.000
Certificate	NL0012050793	ESTX 3102TRLOPENH	EUR	3,2500	3,2500	3,2500			3,2500		3,2400	100.000	3,2500	100.000
Certificate	DE000VL9VVG9	ESTX 3116TL OPENV	EUR	3,1560	3,1560	3,1560			3,1560		3,1510	50.000	3,1610	50.000
Certificate	NL0012100192	ESTX 3119BL OPENB	EUR	3,3050	3,3050	3,3050			3,3050		3,3000	25.000	3,3100	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	NL0012101430	ESTX 3150TL OPENB	EUR	3,7450	3,7450	3,7450			3,7450		3,7400	50.000	3,7500	50.000
Certificate	NL0012053144	ESTX 3150TL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	DE000CD645B4	ESTX 3150TL OPENZ	EUR	2,8150	2,8150	2,8150			2,8150		2,8100	40.000	2,8200	40.000
Certificate	NL0012050785	ESTX 3154TRLOPENH	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	100.000	2,7300	100.000
Certificate	DE000VNB67G1	ESTX 3160TL OPENV	EUR	3,7840	3,7840	3,7840			3,7840		3,7790	50.000	3,7890	50.000
Certificate	NL0012103055	ESTX 3170BL OPENB	EUR	2,7950	2,7950	2,7950			2,7950		2,7900	25.000	2,8000	25.000
Certificate	DE000CD644G6	ESTX 3182TL OPENZ	EUR	2,8850	2,8850	2,8850			2,8850		2,8800	40.000	2,8900	40.000
Certificate	DE000VL9VVH7	ESTX 3191TL OPENV	EUR	2,4060	2,4060	2,4060			2,4060		2,4010	50.000	2,4110	50.000
Certificate	DE000CD649R2	ESTX 3200TL OPENZ	EUR	2,3150	2,3150	2,3150			2,3150		2,3100	40.000	2,3200	40.000
Certificate	DE000VNB2A07	ESTX 3204TL OPENV	EUR	2,6860	2,6860	2,6860			2,6860		2,6810	50.000	2,6910	50.000
Certificate	NL0012687115	ESTX 3220BL OPENB	EUR	2,2950	2,2950	2,2950			2,2950		2,2900	25.000	2,3000	25.000
Certificate	DE000VNB6DP7	ESTX 3230TL OPENV	EUR	2,1540	2,1540	2,1540			2,1540		2,1490	50.000	2,1590	50.000
Certificate	DE000VL9VVJ3	ESTX 3241TL OPENV	EUR	1,9050	1,9050	1,9050			1,9050		1,9000	50.000	1,9100	50.000
Certificate	NL0012114953	ESTX 3250TL OPENB	EUR	2,7750	2,7750	2,7750			2,7750		2,7700	50.000	2,7800	50.000
Certificate	NL0012779342	ESTX 3276BL OPENB	EUR	1,7500	1,7500	1,5600	3167,5000	2	1,7350	2000	1,7300	50.000	1,7400	50.000
Certificate	DE000CV887W6	ESTX 3276TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	40.000	1,5700	40.000
Certificate	DE000CV885L3	ESTX 3356TS OPENZ	EUR											
Certificate	NL0012776470	ESTX 3390TS OPENB	EUR											
Certificate	NL0012145981	ESTX 3400BON0918Z	EUR	34,8500	34,9300	34,8500			34,9300		34,8500	5.000	35,0000	5.000
Certificate	DE000VL9S3T2	ESTX 3426TS OPENV	EUR											
Certificate	DE000CV87RX0	ESTX 3446TS OPENZ	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	40.000	0,3400	40.000
Certificate	NL0012771000	ESTX 3447BS OPENB	EUR	0,4800	0,4800	0,4800			0,4800		0,4800	50.000		
Certificate	NL0012145882	ESTX 3450BON0618Z	EUR	34,8400	34,8800	34,8400			34,8800		34,8000	5.000	34,9500	5.000
Certificate	DE000CV501U7	ESTX 3464TS OPENZ	EUR	0,9350	0,9350	0,9350			0,9350		0,9300	40.000	0,9400	40.000
Certificate	NL0012684211	ESTX 3490TS OPENB	EUR	1,5950	1,5950	1,5950			1,5950		1,5900	50.000	1,6000	50.000
Certificate	DE000VL76G45	ESTX 3490TS OPENV	EUR	0,4580	0,4850	0,4410	156,0500	2	0,4850	350	0,4800	50.000	0,4900	50.000
Certificate	NL0012236327	ESTX 35.58BON0619Z	EUR	34,9700	35,1000	34,9700			35,1000		35,0900	5.000	35,1000	5.000
Certificate	NL0012648562	ESTX 3515BON1219Z	EUR	34,3600	34,5100	34,3600			34,5100		34,5000	5.000	34,5200	5.000
Certificate	DE000CE6F4R7	ESTX 3541TL OPENZ	EUR											
Certificate	DE000VL61UD2	ESTX 3542TS OPENV	EUR	1,0080	1,1510	0,9700	539,7500	2	0,9700	500	0,9650	50.000	0,9750	50.000
Certificate	DE000CV4ZYQ5	ESTX 3545TS OPENZ	EUR	1,2950	1,2950	1,2950			1,2950		1,2900	40.000	1,3000	40.000
Certificate	NL0012683676	ESTX 3546BS OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	25.000	1,4900	25.000
Certificate	NL0012146070	ESTX 3550BON1218Z	EUR	35,6500	35,7300	35,6500			35,7300		35,7200	5.000	35,7300	5.000
Certificate	NL0012682678	ESTX 3580TS OPENB	EUR	2,6150	2,6150	2,6150			2,6150		2,6100	50.000	2,6200	50.000
Certificate	DE000VL61UF7	ESTX 3592TS OPENV	EUR	1,4610	1,4610	1,4610			1,4610		1,4560	50.000	1,4660	50.000
Certificate	NL0012236368	ESTX 36.58BON0618Z	EUR	35,5200	35,7100	35,5200			35,7100		35,7000	5.000	35,7100	5.000
Certificate	NL0012236376	ESTX 36.58BON1218Z	EUR	35,0900	35,2500	35,0900			35,2500		35,2400	5.000	35,2600	5.000
Certificate	DE000C232CV3	ESTX 3600BON0618Z	EUR	36,0000	36,0100	36,0000			36,0100		35,9300	5.000	36,0800	5.000
Certificate	NL0012648539	ESTX 3600BON0619Z	EUR	34,4400	34,6000	34,4400			34,6000		34,5900	5.000	34,6100	5.000
Certificate	NL0012648661	ESTX 3600BON1218Z	EUR	34,5300	34,7100	34,5300			34,7100		34,7000	5.000	34,7200	5.000
Certificate	NL0012795066	ESTX 3625BOC0319Z	EUR	34,0300	34,1700	34,0300			34,1700		34,1600	10.000	34,1700	10.000
Certificate	NL0012795041	ESTX 3625BOC1218Z	EUR	34,2000	34,3500	34,2000			34,3500		34,3400	10.000	34,3500	10.000
Certificate	DE000VL76B08	ESTX 3642TS OPENV	EUR	1,9590	1,9590	1,9590			1,9590		1,9540	50.000	1,9640	50.000
Certificate	DE000CV4ZUL4	ESTX 3644TS OPENZ	EUR	2,2750	2,2750	2,2750			2,2750		2,2700	40.000	2,2800	40.000
Certificate	NL0012121289	ESTX 3645BS OPENB	EUR	2,4750	2,4750	2,4750			2,4750		2,4700	25.000	2,4800	25.000
Certificate	NL0012145916	ESTX 3650BOC1218Z	EUR	36,2400	36,2700	36,2400			36,2700		36,2600	5.000	36,2700	5.000
Certificate	NL0012648570	ESTX 3650BON1219Z	EUR	34,1500	34,3200	34,1500			34,3200		34,3100	5.000	34,3300	5.000
Certificate	NL0012236137	ESTX 3655BON0619Z	EUR	35,1700	35,3200	35,1700			35,3200		35,3100	5.000	35,3200	5.000
Certificate	DE000CE6C2S2	ESTX 3659TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	40.000	2,9100	40.000
Certificate	NL0012648497	ESTX 3665BON0319Z	EUR	35,3900	35,5300	35,3900			35,5300		35,4500	5.000	35,6000	5.000
Certificate	NL0011090709	ESTX 3680TS OPENB	EUR	3,6150	3,6150	3,6150			3,6150		3,6100	50.000	3,6200	50.000
Certificate	NL0011590971	ESTX 3683TRSOPENH	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	100.000	2,6100	100.000
Certificate	NL0012795082	ESTX 3700BOC0619Z	EUR	34,1200	34,2800	34,1200			34,2800		34,2700	10.000	34,2800	10.000
Certificate	NL0012648547	ESTX 3725BON0619Z	EUR	34,4100	34,6000	34,4100			34,6000		34,5900	5.000	34,6100	5.000
Certificate	NL0012648521	ESTX 3725BON1218Z	EUR	34,4500	34,6700	34,4500			34,6700		34,6600	5.000	34,6800	5.000
Certificate	NL0012121768	ESTX 3742BS OPENB	EUR	3,4000	3,4450	3,4000	1020,0000	1	3,4450	300	3,4400	25.000	3,4500	25.000
Certificate	DE000CE6BWF9	ESTX 3745TS OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	40.000	3,2900	40.000
Certificate	NL0012795058	ESTX 3750BOC1218Z	EUR	34,3000	34,5100	34,3000			34,5100		34,5000	10.000	34,5200	10.000
Certificate	NL0012269666	ESTX 3770BOC0618B	EUR	37,4200	37,6000	37,4200			37,6000		37,5000	20.000	37,6900	22.000
Certificate	NL0012795108	ESTX 3775BOC0919Z	EUR	34,1100	34,2800	34,1100			34,2800		34,2700	10.000	34,2900	10.000
Certificate	NL0011045695	ESTX 3780TS OPENH	EUR	4,7400	4,7400	4,7400			4,7400		4,7300	50.000	4,7400	50.000
Certificate	NL0012121586	ESTX 3790TS OPENB	EUR	4,7450	4,7450	4,7450			4,7450		4,7400	50.000	4,7500	50.000
Certificate	NL0012795074	ESTX 3825BOC0319Z	EUR	34,1900	34,3900	34,1900			34,3900		34,3800	10.000	34,4000	9.980
Certificate	NL0012676233	ESTX 3825BOC1218B	EUR	36,4800	36,5000	36,4800			36,5000		36,4100	20.000	36,5900	9.362
Certificate	NL0012236541	ESTX 3825BON0919Z	EUR	36,0700	36,2300	36,0700			36,2300		36,1500	5.000	36,3000	2.904
Certificate	DE000VNB6C23	ESTX 3826TS OPENV	EUR	2,4540	2,4540	2,4540			2,4540		2,4490	50.000	2,4590	50.000
Certificate	DE000VNB6C80	ESTX 3830TS OPENV	EUR	3,2360	3,2360	3,2360			3,2360		3,2310	50.000	3,2410	50.000
Certificate	DE000VL2FY01	ESTX 3831TS OPENV	EUR	3,4460	3,4460	3,4460			3,4460		3,4410	50.000	3,4510	50.000
Certificate	DE000CE6BWG7	ESTX 3844TS OPENZ	EUR	4,2750	4,2750	4,2750			4,2750		4,2700	40.000	4,2800	40.000
Certificate	NL0012795124	ESTX 3850BOC1219Z	EUR	34,1000	34,2800	34,1000			34,2800		34,2700	10.000	34,2900	10.000
Certificate	NL0012648588	ESTX 3850BON1219Z	EUR	34,2500	34,4500	34,2500			34,4500		34,4400	5.000	34,4600	5.000
Certificate	DE000VNB6C31	ESTX 3851TS OPENV	EUR	2,6990	2,6990	2,6990			2,6990		2,6940	50.000	2,7040	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	NL0011440334	ESTX 3855BOC0618B	EUR	37,9700	38,3600	37,9700			38,3600		38,3600	20.000		
Certificate	DE000VN66C98	ESTX 3860TS OPENV	EUR	3,5360	3,5360	3,5360			3,5360		3,5310	50.000	3,5410	50.000
Certificate	DE000CE6C6X3	ESTX 3860TS OPENZ	EUR	4,9450	4,9450	4,9450			4,9450		4,9400	40.000	4,9500	40.000
Certificate	NL0011590963	ESTX 3864TRSOPENH	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	100.000	4,4000	100.000
Certificate	DE000VN66C49	ESTX 3876TS OPENV	EUR	2,9430	2,9430	2,9430			2,9430		2,9380	50.000	2,9480	50.000
Certificate	DE000VL37J16	ESTX 3880TS OPENV	EUR	4,7080	4,7080	4,7080			4,7080		4,7030	50.000	4,7130	50.000
Certificate	DE000VL2FY27	ESTX 3881TS OPENV	EUR	3,9410	3,9410	3,9410			3,9410		3,9360	50.000	3,9460	50.000
Certificate	NL0012260426	ESTX 3890TS OPENB	EUR	5,7750	5,7750	5,7750			5,7750		5,7700	50.000	5,7800	50.000
Certificate	DE000VN66DA9	ESTX 3890TS OPENV	EUR	3,8350	3,8350	3,8350			3,8350		3,8300	50.000	3,8400	50.000
Certificate	DE000CX01WF4	ESTX 3894TS OPENC	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	200.000	2,9600	200.000
Certificate	NL0012107965	ESTX 3925BOC1218B	EUR	37,9400	37,9700	37,9400			37,9700		37,9500	20.000	37,9900	20.000
Certificate	NL0012145924	ESTX 3925BOC1218Z	EUR	37,9600	38,0700	37,9600			38,0700		38,0600	5.000	38,0700	5.000
Certificate	DE000VL37J24	ESTX 3930TS OPENV	EUR	5,2150	5,2150	5,2150			5,2150		5,2100	50.000	5,2200	50.000
Certificate	DE000VL2FY43	ESTX 3931TS OPENV	EUR	4,4360	4,4360	4,4360			4,4360		4,4310	50.000	4,4410	50.000
Certificate	NL0012269674	ESTX 3940BOC1218B	EUR	37,3400	37,3500	37,3400			37,3500		37,2500	20.000	37,4400	20.000
Certificate	DE000CX59W37	ESTX 3942TS OPENC	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	200.000	3,7000	200.000
Certificate	DE000CX59M47	ESTX 3944TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	200.000	3,4400	200.000
Certificate	DE000CE6C873	ESTX 3944TS OPENZ	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	40.000	5,2800	40.000
Certificate	NL0012795090	ESTX 3950BOC0619Z	EUR	34,3200	34,5600	34,3200			34,5600		34,5500	10.000	34,5700	10.000
Certificate	NL0012494561	ESTX 3950BOC1218B	EUR	35,7900	35,7900	35,7700			35,7700		35,6800	20.000	35,8600	20.000
Certificate	NL0012648554	ESTX 3950BON0619Z	EUR	34,5700	34,8200	34,5700			34,8200		34,8100	5.000	34,8300	5.000
Certificate	NL0011045687	ESTX 3960TS OPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6400	50.000
Certificate	NL0012264758	ESTX 4020TS OPENB	EUR	7,1400	7,1400	7,0950	357,0000	1	7,0950	50	7,0900	50.000	7,1000	50.000
Certificate	NL0011590955	ESTX 4044TRSOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	100.000	6,2000	100.000
Certificate	DE000CE6CH22	ESTX 4045TS OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	40.000	6,2900	40.000
Certificate	DE000CE6CQA0	ESTX 4065TS OPENZ	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	40.000	7,0200	40.000
Certificate	NL0012795116	ESTX 4075BOC0919Z	EUR	34,3400	34,5600	34,3400			34,5600		34,5500	10.000	34,5700	10.000
Certificate	NL0012146088	ESTX 4100BOC1218Z	EUR	37,7200	37,9800	37,7200			37,9800		37,9700	5.000	37,9900	5.000
Certificate	NL0012700363	ESTX 4130TS OPENB	EUR	8,1300	8,3300	8,1300	9572,4500	7	8,2050	1164	8,2000	50.000	8,2100	50.000
Certificate	NL0012648596	ESTX 4150BON1219Z	EUR	34,3800	34,6300	34,3800			34,6300		34,6200	5.000	34,6400	5.000
Certificate	DE000CE6CQ39	ESTX 4150TS OPENZ	EUR	7,3400	7,3400	7,3400			7,3400		7,3300	40.000	7,3400	40.000
Certificate	NL0012795132	ESTX 4200BOC1219Z	EUR	34,3100	34,5400	34,3100			34,5400		34,5300	10.000	34,5500	10.000
Certificate	DE000CE6DJF2	ESTX 4214TS OPENZ	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	40.000	8,5300	40.000
Certificate	DE000CE6DJJ4	ESTX 4246TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	40.000	8,2900	40.000
Certificate	NL0012146096	ESTX 4325BOC1218Z	EUR	37,6100	37,9100	37,6100			37,9100		37,8900	5.000	37,9200	5.000
Certificate	NL0011231071	ESTX 4340TS OPENH	EUR	10,6200	10,6200	10,5100	531,0000	1	10,5100	50	10,5000	50.000	10,5100	50.000
Certificate	DE000CE6EZ77	ESTX 4341TS OPENZ	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	40.000	9,2500	40.000
Certificate	NL0011590948	ESTX 4373TRSOPENH	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	100.000	9,4900	100.000
Certificate	NL0011590930	ESTX 4406TRSOPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	100.000	9,8200	100.000
Certificate	DE000CE6FAQ3	ESTX 4412TS OPENZ	EUR	10,5400	10,5400	10,5400			10,5400		10,5300	40.000	10,5400	40.000
Certificate	DE000CE6FAH2	ESTX 4443TS OPENZ	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	40.000	10,2700	40.000
Certificate	NL0011590922	ESTX 4767TRSOPENH	EUR	13,4300	13,4300	13,4300			13,4300		13,4200	100.000	13,4300	100.000
Certificate	XS1472027173	ESTX 7.255TN0222K	EUR											
Certificate	NL0012236350	ESTX 36.25BON0618Z	EUR	35,9100	35,9800	35,9100			35,9800		35,9700	5.000	35,9800	5.000
Certificate	NL0012236392	ESTX 36.25BON0619Z	EUR	34,5200	34,6900	34,5200			34,6900		34,6800	5.000	34,7000	5.000
Certificate	NL0012236418	ESTX 41.75BON0619Z	EUR	34,8000	35,0900	34,8000			35,0900		35,0700	5.000	35,1000	5.000
Certificate	DE000CE6BUQ0	ESTXF LEVOPENZ	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	150.000	10,4000	150.000
Certificate	DE000CE6BUS6	ESTXF LEVOPENZ	EUR	6,9000	6,9000	6,9000			6,9000		6,8800	25.000	6,9100	25.000
Certificate	DE000CE6BUR8	ESTXF LEVOPENZ	EUR	10,2500	10,2500	10,2500			10,2500		10,2300	35.000	10,2600	35.000
Certificate	DE000CE6BUT4	ESTXF SHROPENZ	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	55.000	5,9400	55.000
Certificate	DE000CE6BUU2	ESTXF SHROPENZ	EUR	2,2260	2,2260	2,2260			2,2260		2,2200	70.000	2,2320	70.000
Certificate	DE000CNGHPPB8	EUCAD 1.72TS OPENZ	EUR	9,9600	9,9600	9,9600			9,9600		9,9400	20.000	9,9700	20.000
Certificate	DE000CV508J5	EUCAD 1.78TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,7700	20.000	13,8000	20.000
Certificate	DE000CR4J9N5	EUCAD1.304TL OPENZ	EUR	16,7800	16,7800	16,7800			16,7800		16,7600	20.000	16,7900	20.000
Certificate	NL0012282537	EUCAD1.369TL OPENB	EUR	14,0350	14,0350	14,0350			14,0350		13,9600	5.000	14,1100	5.000
Certificate	DE000CR4H922	EUCAD1.393TL OPENZ	EUR	11,1000	11,1000	11,1000			11,1000		11,0800	20.000	11,1100	20.000
Certificate	NL0012260475	EUCAD1.453TL OPENB	EUR	8,7350	8,7350	8,7350			8,7350		8,6600	5.000	8,8100	5.000
Certificate	DE000CE6CFJ4	EUCAD1.465TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200		6,5000	20.000	6,5300	20.000
Certificate	NL0012680326	EUCAD1.492TL OPENB	EUR	6,3150	6,3150	6,3150			6,3150		6,2400	5.000	6,3900	5.000
Certificate	DE000CV87QB8	EUCAD1.524TL OPENZ	EUR	2,6950	2,6950	2,6950			2,6950		2,6800	20.000	2,7100	20.000
Certificate	NL0012771984	EUCAD1.529TL OPENB	EUR	3,9950	3,9950	3,9950			3,9950		3,9200	5.000	4,0700	5.000
Certificate	NL0011539507	EUCAD1.621TS OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6100	5.000	5,7600	5.000
Certificate	DE000CR9SJ70	EUCAD1.643TS OPENZ	EUR	5,0200	5,0200	5,0200			5,0200		5,0000	20.000	5,0300	20.000
Certificate	NL0012771992	EUCAD1.661TS OPENB	EUR	8,2950	8,2950	8,2950			8,2950		8,2200	5.000	8,3700	5.000
Certificate	NL0012497986	EUCHF 1.2TS OPENB	EUR	4,6900	4,6900	4,6650	2814,0000	1	4,6650	600	4,6400	5.000	4,6900	5.000
Certificate	DE000CR6X9G9	EUCHF 0.91TL OPENZ	EUR	22,9700	22,9700	22,9700			22,9700		22,9500	25.000	22,9800	25.000
Certificate	DE000CR6X9F1	EUCHF 0.99TL OPENZ	EUR	16,2000	16,2000	16,2000			16,2000		16,1800	25.000	16,2100	25.000
Certificate	DE000CR6X9E4	EUCHF 1.03TL OPENZ	EUR	12,8100	12,8100	12,8100			12,8100		12,7900	25.000	12,8200	25.000
Certificate	NL0012280275	EUCHF 1.11TL OPENB	EUR	8,5250	8,5250	8,5250			8,5250		8,5000	5.000	8,5500	5.000
Certificate	NL0012502736	EUCHF 1.13TL OPENB	EUR	6,8850	6,8850	6,8850			6,8850		6,8600	5.000	6,9100	5.000
Certificate	NL0012677348	EUCHF 1.22TS OPENB	EUR	6,4150	6,4150	6,4150			6,4150		6,3900	5.000	6,4400	5.000
Certificate	NL0010925558	EUCHF0.863TL OPENB	EUR	28,8900	28,8900	28,8900			28,8900		28,8400	5.000	28,9400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011436332	EUCHF1.029TL OPENB	EUR	15,2050	15,2050	15,2050			15,2050		15,1800	5,000	15,2300	5,000
Certificate	NL0011436340	EUCHF1.071TL OPENB	EUR	11,7850	11,7850	11,7850			11,7850		11,7600	5,000	11,8100	5,000
Certificate	DE000CE6DVG5	EUCHF1.085TL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	25,000	8,1700	25,000
Certificate	DE000CV87W50	EUCHF1.135TL OPENZ	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	25,000	3,9300	25,000
Certificate	NL0012686315	EUCHF1.182TS OPENB	EUR	3,1250	3,1250	3,1250			3,1250		3,1000	5,000	3,1500	5,000
Certificate	DE000CN6LJ38	EUCHF1.217TS OPENZ	EUR	3,2350	3,2350	3,2350			3,2350		3,2200	25,000	3,2500	25,000
Certificate	DE000CE6E507	EUCHF1.273TS OPENZ	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	25,000	8,0600	25,000
Certificate	NL0000873503	EUCHF1.298TS OPENB	EUR	12,1500	12,1500	12,1500			12,1500		12,1500	5,000		
Certificate	DE000CV4YTV8	EUCHF1.332TS OPENZ	EUR	13,0100	13,0100	13,0100			13,0100		12,9900	25,000	13,0200	25,000
Certificate	LU1719706019	EUGBP 0.84TCIOPENS	EUR											
Certificate	LU1650911248	EUGBP 0.85TCIOPENS	EUR	1,4100	1,5000	1,4100			1,5000		1,4900	10,000	1,5000	10,000
Certificate	LU1719706100	EUGBP 0.85TCIOPENS	EUR											
Certificate	NL0012268296	EUGBP 0.86BL OPENB	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10,000	1,5400	10,000
Certificate	LU1651915016	EUGBP 0.88TCIOPENS	EUR											
Certificate	LU1719604362	EUGBP 0.88TPIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10,000	1,1200	10,000
Certificate	LU1719604446	EUGBP 0.89TPIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	10,000	2,1800	10,000
Certificate	DE000VN66RY9	EUGBP 0.89TS OPENV	EUR											
Certificate	LU1651915529	EUGBP 0.92TPIOPENS	EUR	5,2300	5,2300	5,2300			5,2300		5,2200	10,000	5,2300	10,000
Certificate	NL0011053145	EUGBP0.667TL OPENH	EUR	24,6300	24,6300	24,6300			24,6300		24,6300	30,000		
Certificate	NL0011053137	EUGBP0.723TL OPENH	EUR	18,3600	18,3600	18,3600			18,3600		18,3600	20,000		
Certificate	DE000CR6YL22	EUGBP0.724TL OPENZ	EUR	16,9900	16,9900	16,9900			16,9900		16,9700	20,000	17,0000	20,000
Certificate	NL0011242292	EUGBP0.744TL OPENH	EUR	15,9300	15,9300	15,9300			15,9300		15,9300	50,000		
Certificate	DE000CR6XHL7	EUGBP0.745TL OPENZ	EUR	14,6100	14,6100	14,6100			14,6100		14,5900	20,000	14,6300	20,000
Certificate	NL0011593454	EUGBP0.761TL OPENH	EUR	13,9500	13,9500	13,9500			13,9500		13,9500	50,000		
Certificate	DE000CR6YA90	EUGBP0.764TL OPENZ	EUR	12,4000	12,4000	12,4000			12,4000		12,3800	20,000	12,4200	20,000
Certificate	NL0012770424	EUGBP0.791TL OPENB	EUR	10,8400	10,8400	10,8400			10,8400		10,8200	10,000	10,8600	10,000
Certificate	DE000CN6IQM9	EUGBP0.804TL OPENZ	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	20,000	7,8900	20,000
Certificate	NL0012770432	EUGBP0.811TL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	10,000	8,6000	10,000
Certificate	DE000VN656F7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN656K7	EUGBP0.816TL OPENV	EUR											
Certificate	DE000VN66L63	EUGBP0.817TL OPENV	EUR											
Certificate	DE000VN656G5	EUGBP0.821TL OPENV	EUR											
Certificate	DE000VN656L5	EUGBP0.821TL OPENV	EUR											
Certificate	NL0012693907	EUGBP0.822BL OPENB	EUR	5,7800	5,7800	5,7800			5,7800		5,7700	10,000	5,7900	10,000
Certificate	DE000VN66R91	EUGBP0.822TL OPENV	EUR											
Certificate	DE000VN656M3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN656H3	EUGBP0.826TL OPENV	EUR											
Certificate	DE000VN665C3	EUGBP0.827TL OPENV	EUR											
Certificate	DE000VN665L4	EUGBP0.828TL OPENV	EUR											
Certificate	NL0011892963	EUGBP0.831TL OPENH	EUR	6,0600	6,0600	6,0600			6,0600		6,0600	30,000		
Certificate	DE000VN665D1	EUGBP0.832TL OPENV	EUR											
Certificate	NL0012099535	EUGBP0.833TL OPENB	EUR	6,0900	6,0900	6,0900			6,0900		6,0700	10,000	6,1100	10,000
Certificate	DE000VN665N0	EUGBP0.833TL OPENV	EUR											
Certificate	DE000VN665F6	EUGBP0.837TL OPENV	EUR											
Certificate	NL0011905625	EUGBP0.843BL OPENB	EUR	3,3000	3,4700	3,3000	128,7000	1	3,4700	39	3,4600	10,000	3,4800	10,000
Certificate	DE000CD62BP1	EUGBP0.847TL OPENZ	EUR	2,9550	2,9550	2,9550			2,9550		2,9400	20,000	2,9700	20,000
Certificate	NL0012260947	EUGBP0.853TL OPENB	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	10,000	3,8800	10,000
Certificate	NL0011892948	EUGBP0.853TL OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,6200	50,000		
Certificate	LU1650911594	EUGBP0.855TCIOPENS	EUR	0,9400	1,0300	0,9400			1,0300		1,0200	10,000	1,0300	10,000
Certificate	NL0012268767	EUGBP0.863TL OPENB	EUR	2,7600	2,7600	2,7600			2,7600		2,7400	10,000	2,7800	10,000
Certificate	LU1695191293	EUGBP0.875TCIOPENS	EUR											
Certificate	LU1719384650	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	EUGBP0.885TPIOPENS	EUR											
Certificate	DE000VN656A8	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN656E0	EUGBP0.889TS OPENV	EUR											
Certificate	DE000VN66R75	EUGBP0.892TS OPENV	EUR											
Certificate	NL0012775241	EUGBP0.895TS OPENB	EUR	4,7700	4,7700	4,7700			4,7700		4,7500	10,000	4,7900	10,000
Certificate	NL0012495105	EUGBP0.898BS OPENB	EUR	3,2700	3,2700	3,1300	817,5000	1	3,1300	250	3,1200	10,000	3,1400	10,000
Certificate	LU1651915289	EUGBP0.905TPIOPENS	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	10,000	3,5200	10,000
Certificate	NL0012495030	EUGBP0.905TS OPENB	EUR	5,9200	5,9200	5,9200			5,9200		5,9000	10,000	5,9400	10,000
Certificate	LU1651915446	EUGBP0.915TPIOPENS	EUR	4,6600	4,6600	4,6600			4,6600		4,6500	10,000	4,6600	10,000
Certificate	NL0012494306	EUGBP0.915TS OPENB	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	10,000	7,0900	10,000
Certificate	NL0012494694	EUGBP0.917BS OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	10,000	5,4000	10,000
Certificate	NL0012494314	EUGBP0.925TS OPENB	EUR	8,2400	8,2400	8,2400			8,2400		8,2200	10,000	8,2600	10,000
Certificate	DE000CD62BQ9	EUGBP0.929TS OPENZ	EUR	6,7000	6,7000	6,7000			6,7000		6,6800	20,000	6,7100	20,000
Certificate	NL0012488894	EUGBP0.937BS OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	10,000	7,6600	10,000
Certificate	NL0012491039	EUGBP0.955TS OPENB	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	10,000	11,6900	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	DE000CD614W6	EUGBP0.994TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900		14,1700	20.000	14,2000	20.000
Certificate	NL0011741178	EUGBP1.049TS OPENH	EUR	22,2400	22,2400	22,2400			22,2400		22,2400	20.000		
Certificate	DE000CD614X4	EUGBP1.073TS OPENZ	EUR	23,2200	23,2200	23,2200			23,2200		23,2000	20.000	23,2300	20.000
Certificate	NL0011740915	EUGBP1.246TS OPENH	EUR	45,2400	45,2400	45,2400			45,2400		45,2400	50.000		
Certificate	NL0012260491	EUIPY 118TL OPENB	EUR	12,2000	12,2000	12,2000			12,2000		12,1600	5.000	12,2400	5.000
Certificate	DE000CR6YL14	EUIPY 108.TL OPENZ	EUR	18,1600	18,1600	18,1600			18,1600		18,1400	50.000	18,1700	50.000
Certificate	DE000CD63UA1	EUIPY 118.TL OPENZ	EUR	10,5900	10,5900	10,5900			10,5900		10,5700	50.000	10,6000	50.000
Certificate	DE000CE6DVH3	EUIPY 128.TL OPENZ	EUR	3,0050	3,0050	3,0050			3,0050		2,9900	50.000	3,0200	50.000
Certificate	NL0010044319	EUIPY102.6TL OPENB	EUR	23,6150	23,6150	23,6150			23,6150		23,5900	25.000	23,6400	24.900
Certificate	NL0012263578	EUIPY120.9TL OPENB	EUR	10,0000	10,0000	10,0000			10,0000		9,9600	5.000	10,0400	5.000
Certificate	NL0012275077	EUIPY123.9TL OPENB	EUR	7,8000	7,8000	7,8000			7,8000		7,7600	5.000	7,8400	5.000
Certificate	NL0012276356	EUIPY126.8TL OPENB	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	5.000	5,6400	5.000
Certificate	NL0012690242	EUIPY136.2TS OPENB	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	5.000	5,3400	5.000
Certificate	NL0012491047	EUIPY139.3TS OPENB	EUR	7,6600	7,6600	7,6600			7,6600		7,6200	5.000	7,7000	5.000
Certificate	DE000CB1MY20	EUIPY141.2TS OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	50.000	7,1400	50.000
Certificate	NL0011053186	EUIPY141.6TS OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5600	50.000		
Certificate	NL0012497994	EUIPY142.3TS OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,9300	5.000	10,0100	5.000
Certificate	DE000CR4H963	EUIPY144.2TS OPENZ	EUR	9,4000	9,4000	9,4000			9,4000		9,3800	50.000	9,4100	50.000
Certificate	NL0012681712	EUIPY145.3TS OPENB	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	5.000	12,3600	5.000
Certificate	DE000CR4H971	EUIPY147.2TS OPENZ	EUR	11,6700	11,6700	11,6700			11,6700		11,6500	50.000	11,6800	50.000
Certificate	DE000CV4ZV64	EUIPY157.2TS OPENZ	EUR	19,2400	19,2400	19,2400			19,2400		19,2200	50.000	19,2500	50.000
Certificate	DE000CR4J9T2	EUNOK10.06TS OPENZ	EUR	5,1000	5,1000	5,1000			5,1000		5,0800	20.000	5,1100	20.000
Certificate	DE000CN6EPUS	EUNOK10.57TS OPENZ	EUR	10,4500	10,4500	10,4500			10,4500		10,4300	20.000	10,4600	20.000
Certificate	DE000CE6FM71	EUNOK11.07TS OPENZ	EUR	15,6600	15,6600	15,6600			15,6600		15,6400	20.000	15,6700	20.000
Certificate	NL0010251971	EUNOK7.721TL OPENB	EUR	21,6250	21,6250	21,6250			21,6250		21,5500	1.000	21,7000	1.000
Certificate	DE000CR6YAE5	EUNOK8.241TL OPENZ	EUR	14,1100	14,1100	14,1100			14,1100		14,0900	20.000	14,1200	20.000
Certificate	DE000CR4H9F3	EUNOK8.549TL OPENZ	EUR	10,9000	10,9000	10,9000			10,9000		10,8800	20.000	10,9100	20.000
Certificate	DE000CR6YAD7	EUNOK8.843TL OPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	20.000	7,8400	20.000
Certificate	DE000CR4H9G1	EUNOK9.148TL OPENZ	EUR	4,6350	4,6350	4,6350			4,6350		4,6200	20.000	4,6500	20.000
Certificate	DE000CN6F826	EURAU 1.62TS OPENZ	EUR	1,3750	1,3750	1,3750			1,3750		1,3600	20.000	1,3900	20.000
Certificate	DE000CE6BEL5	EURAU1.324TL OPENZ	EUR	17,2700	17,2700	17,2700			17,2700		17,2500	20.000	17,2900	20.000
Certificate	NL0010129599	EURAU1.347TL OPENB	EUR	17,2050	17,2050	17,2050			17,2050		17,1300	5.000	17,2800	5.000
Certificate	DE000CD62940	EURAU1.376TL OPENZ	EUR	14,0400	14,0400	14,0400			14,0400		14,0200	20.000	14,0500	20.000
Certificate	DE000CE6C3C4	EURAU1.446TL OPENZ	EUR	9,6500	9,6500	9,6500			9,6500		9,6300	20.000	9,6600	20.000
Certificate	NL0012500441	EURAU1.492TL OPENB	EUR	8,2450	8,2450	8,2450			8,2450		8,1700	5.000	8,3200	5.000
Certificate	NL0012511034	EURAU1.523TL OPENB	EUR	6,3850	6,3850	6,3850			6,3850		6,3100	5.000	6,4600	5.000
Certificate	DE000CE6FM63	EURAU1.524TL OPENZ	EUR	4,7750	4,7750	4,7750			4,7750		4,7600	20.000	4,7900	20.000
Certificate	NL0012777056	EURAU1.553TL OPENB	EUR	4,6650	4,6650	4,6650			4,6650		4,5900	5.000	4,7400	5.000
Certificate	NL0009485655	EURAU1.656TS OPENB	EUR	5,7450	5,7450	5,7450			5,7450		5,6700	5.000	5,8200	5.000
Certificate	NL0012511281	EURAU1.686TS OPENB	EUR	7,6350	7,6350	7,6350			7,6350		7,5600	5.000	7,7100	5.000
Certificate	DE000CR9RNY4	EURAU1.697TS OPENZ	EUR	6,2000	6,2000	6,2000			6,2000		6,1800	20.000	6,2100	20.000
Certificate	NL0012772719	EURAU1.716TS OPENB	EUR	9,5350	9,5350	9,5350			9,5350		9,4600	5.000	9,6100	5.000
Certificate	DE000CR9SD50	EURAU1.778TS OPENZ	EUR	11,2800	11,2800	11,2800			11,2800		11,2600	20.000	11,2900	20.000
Certificate	DE000CV881A5	EURAU1.838TS OPENZ	EUR	15,0300	15,0300	15,0300			15,0300		15,0100	20.000	15,0400	20.000
Certificate	DE000CE6BR62	EURCN6.905TL OPENZ	EUR	11,3600	11,3600	11,3600			11,3600		11,3300	10.000	11,3900	10.000
Certificate	DE000CR9SD76	EURCN8.445TS OPENZ	EUR	9,0800	9,0800	9,0800			9,0800		9,0400	10.000	9,1100	10.000
Certificate	DE000CE6D9N7	EURCN8.943TS OPENZ	EUR	15,4900	15,4900	15,4900			15,4900		15,4500	10.000	15,5200	10.000
Certificate	DE000CD635W1	EURON 4.33TL OPENZ	EUR											
Certificate	DE000CD62Z09	EURON 4.66TL OPENZ	EUR											
Certificate	DE000CD62XT7	EURON 5.08TL OPENZ	EUR											
Certificate	DE000CD62FS6	EURON 5.51TL OPENZ	EUR											
Certificate	DE000CN6KSX0	EURON 5.94TL OPENZ	EUR											
Certificate	DE000CV87VH5	EURON 6.48TL OPENZ	EUR											
Certificate	DE000CV4ZTU7	EURON 7.35TS OPENZ	EUR											
Certificate	DE000CD61722	EURON 8.19TS OPENZ	EUR											
Certificate	DE000CN6J497	EURON 8.93TS OPENZ	EUR											
Certificate	DE000CN6J067	EURON 9.65TS OPENZ	EUR											
Certificate	DE000CV4ZRF2	EURON3.244TL OPENZ	EUR											
Certificate	DE000CV4ZS69	EURON3.752TL OPENZ	EUR											
Certificate	DE000CD62SZ4	EURON4.257TL OPENZ	EUR											
Certificate	DE000CN6K8Q4	EURON4.759TL OPENZ	EUR											
Certificate	DE000CN6HHD1	EURON5.371TL OPENZ	EUR											
Certificate	NL0012028070	EURON5.5618L OPENB	EUR	1,3100	1,3100	1,2900			1,2900		1,2800	1.000	1,3000	1.000
Certificate	DE000CE6EFB7	EURON5.764TL OPENZ	EUR								0,1200	2.500		
Certificate	NL0012019830	EURON5.8518L OPENB	EUR	1,0300	1,0300	1,0100			1,0100		1,0000	1.000	1,0200	1.000
Certificate	DE000CE6ENN6	EURON6.264TL OPENZ	EUR											
Certificate	DE000CV4ZS77	EURON7.759TS OPENZ	EUR											
Certificate	DE000CN6LBO8	EURON8.555TS OPENZ	EUR											
Certificate	NL0012510531	EUTRY 4.56TL OPENB	EUR	14,3100	14,3100	14,3100			14,3100		14,2600	2.500	14,3600	2.500
Certificate	NL0012511802	EUTRY 4.61TL OPENB	EUR	13,3700	13,3700	13,3700			13,3700		13,3200	4.500	13,4200	4.500
Certificate	NL0012777064	EUTRY 4.67TL OPENB	EUR	12,6700	12,6700	12,6700			12,6700		12,6100	2.500	12,7300	2.500
Certificate	NL0009409283	EUTRY3.185TL OPENB	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	5.000	4,0500	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	NL0010131744	EUTRY3.412TL OPENB	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	5,000	3,6200	5,000
Certificate	NL0011904396	EUTRY3.951TL OPENB	EUR	25,7400	25,7400	25,7400			25,7400		25,6900	2,500	25,7900	2,500
Certificate	NL0012280283	EUTRY4.333TL OPENB	EUR	18,5800	18,5800	18,5800			18,5800		18,5300	2,500	18,6300	2,500
Certificate	NL0012500466	EUTRY4.415TL OPENB	EUR	17,0400	17,0400	17,0400			17,0400		16,9900	2,500	17,0900	2,500
Certificate	NL0012503643	EUTRY4.464TL OPENB	EUR	16,1100	16,1100	16,1100			16,1100		16,0600	2,500	16,1600	2,500
Certificate	NL0012509095	EUTRY4.499TL OPENB	EUR	15,4600	15,4600	15,4600			15,4600		15,4100	2,500	15,5100	2,500
Certificate	NL0012777080	EUTRY5.216TS OPENB	EUR	13,2000	13,2000	13,2000			13,2000		13,1400	2,500	13,2600	2,500
Certificate	NL0012777098	EUTRY5.366TS OPENB	EUR	16,4500	16,4500	16,4500			16,4500		16,3900	2,500	16,5100	2,500
Certificate	NL0010517819	EUTRY5.516TS OPENB	EUR	2,0200	2,0200	2,0200			2,0200		2,0100	5,000	2,0300	5,000
Certificate	NL0010605978	EUTRY5.956TS OPENB	EUR	2,9800	2,9800	2,9800			2,9800		2,9700	5,000	2,9900	5,000
Certificate	DE000CE6CDQ4	EUUSD LEVOPENZ	EUR	24,7000	24,7000	24,7000			24,7000		24,4500	8,000	24,9400	8,000
Certificate	DE000CE6CDR2	EUUSD SHROPENZ	EUR	2,3710	2,3710	2,3710			2,3710		2,3470	19,000	2,3940	19,000
Certificate	DE000CX0KXK8	EUUSD 1TL OPENC	EUR	13,2700	13,2700	13,2700			13,2700		13,2600	50,000	13,2800	50,000
Certificate	DE000CY0AQB1	EUUSD 1TL OPENC	EUR	14,6500	14,6500	14,6500			14,6500		14,6400	50,000	14,6600	50,000
Certificate	DE000CY0AQH8	EUUSD 0.9TL OPENC	EUR	23,1800	23,1800	23,1800			23,1800		23,1700	50,000	23,1900	50,000
Certificate	NL0012094882	EUUSD 0.9TL OPENH	EUR	27,3400	27,3400	27,3400			27,3400		27,3300	50,000	27,3400	50,000
Certificate	LU1650912055	EUUSD 1.1TCIOPENS	EUR	9,0700	9,4400	9,0700			9,4400		9,4300	10,000	9,4400	10,000
Certificate	DE000CY16ZL1	EUUSD 1.1TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	50,000	7,5300	50,000
Certificate	NL0012211999	EUUSD 1.1TL OPENH	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50,000	11,1900	50,000
Certificate	NL0012212229	EUUSD 1.1TRLOPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7900	50,000	10,8000	50,000
Certificate	NL0012677215	EUUSD 1.2BL OPENB	EUR	2,4500	2,7550	2,3900	20117,0000	6	2,7550	8300	2,7500	40,000	2,7600	40,000
Certificate	DE000CY52X57	EUUSD 1.2TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50,000	1,8900	50,000
Certificate	DE000CY52XH9	EUUSD 1.2TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50,000	2,7100	50,000
Certificate	NL0012554711	EUUSD 1.2TRLOPENH	EUR	2,7400	2,7400	2,7400			2,7400		2,7300	30,000	2,7500	30,000
Certificate	LU1695122132	EUUSD 1.3TRIOPIENS	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	10,000	5,4300	10,000
Certificate	DE000CV88095	EUUSD 1.3TS 0618Z	EUR	0,5050	0,5050	0,5050			0,5050		0,5000	250,000	0,5100	250,000
Certificate	DE000CV52XC0	EUUSD 1.3TS OPENC	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	50,000	5,3600	50,000
Certificate	NL0011593496	EUUSD 0.83TL OPENH	EUR	33,6200	33,6200	33,6200			33,6200		33,6200	30,000		
Certificate	NL0012094874	EUUSD 0.91TL OPENH	EUR	26,5100	26,5100	26,5100			26,5100		26,5000	30,000	26,5200	30,000
Certificate	DE000CY0AQG0	EUUSD 0.92TL OPENC	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	50,000	21,4800	50,000
Certificate	DE000CY0AQF2	EUUSD 0.94TL OPENC	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	50,000	19,7700	50,000
Certificate	DE000CY0AQE5	EUUSD 0.95TL OPENC	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	50,000	18,9300	50,000
Certificate	DE000CY0AQD7	EUUSD 0.96TL OPENC	EUR	18,0600	18,0600	18,0600			18,0600		18,0500	50,000	18,0700	50,000
Certificate	DE000CY0AQC9	EUUSD 0.98TL OPENC	EUR	16,3400	16,3400	16,3400			16,3400		16,3300	50,000	16,3500	50,000
Certificate	DE000CY50T23	EUUSD 0.99TL OPENC	EUR	18,0900	18,0900	18,0900			18,0900		18,0800	50,000	18,1000	50,000
Certificate	DE000CY50TY6	EUUSD 1.01TL OPENC	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	50,000	16,4200	50,000
Certificate	DE000CX592M1	EUUSD 1.02TL OPENC	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	50,000	11,9400	50,000
Certificate	NL0011046560	EUUSD 1.02TRLOPENH	EUR	17,2700	17,2700	17,2700			17,2700		17,2600	50,000	17,2700	50,000
Certificate	DE000CY50TX8	EUUSD 1.03TL OPENC	EUR	14,7700	14,7700	14,7700			14,7700		14,7600	50,000	14,7800	50,000
Certificate	DE000VNB58J5	EUUSD 1.03TL OPENV	EUR	13,3150	13,3150	13,3150			13,3150		13,3100	30,000	13,3200	30,000
Certificate	DE000CY0AW11	EUUSD 1.04TL OPENC	EUR	11,4600	11,4600	11,4600			11,4600		11,4500	50,000	11,4700	50,000
Certificate	DE000CY16SW3	EUUSD 1.05TL OPENC	EUR	11,3800	11,3800	11,3800			11,3800		11,3700	50,000	11,3900	50,000
Certificate	DE000CY50TW0	EUUSD 1.05TL OPENC	EUR	13,0800	13,0800	13,0800			13,0800		13,0700	50,000	13,0900	50,000
Certificate	DE000CY16SX1	EUUSD 1.06TL OPENC	EUR	10,5500	10,5500	10,5500			10,5500		10,5400	50,000	10,5600	50,000
Certificate	DE000CY50TV2	EUUSD 1.07TL OPENC	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	50,000	11,4200	50,000
Certificate	DE000CY16SY9	EUUSD 1.07TL OPENC	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,7000	50,000
Certificate	DE000CY16ZJ5	EUUSD 1.08TL OPENC	EUR	9,1800	9,1800	9,1800			9,1800		9,1700	50,000	9,1900	50,000
Certificate	NL0012178933	EUUSD 1.08TL OPENH	EUR	12,8100	12,8100	12,8100			12,8100		12,8000	30,000	12,8200	30,000
Certificate	NL0012176697	EUUSD 1.08TRLOPENH	EUR	12,4400	12,4400	12,4400			12,4400		12,4300	30,000	12,4500	30,000
Certificate	DE000CV88038	EUUSD 1.09TL 0618Z	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	250,000	1,2100	250,000
Certificate	DE000CY16ZK3	EUUSD 1.09TL OPENC	EUR	8,3400	8,3400	8,3400			8,3400		8,3300	50,000	8,3500	50,000
Certificate	DE000CY50TU4	EUUSD 1.09TL OPENC	EUR	9,7400	9,7400	9,7400			9,7400		9,7300	50,000	9,7500	50,000
Certificate	NL0012195671	EUUSD 1.09TRLOPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50,000	11,6300	50,000
Certificate	DE000CY50HY1	EUUSD 1.11TL OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	50,000	7,0200	50,000
Certificate	DE000CY50TT6	EUUSD 1.11TL OPENC	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50,000	8,0700	50,000
Certificate	NL0012214381	EUUSD 1.11TL OPENH	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	30,000	10,3600	30,000
Certificate	DE000CY50TS8	EUUSD 1.12TL OPENC	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50,000	7,2500	50,000
Certificate	DE000CY50HZ8	EUUSD 1.12TL OPENC	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	50,000	6,1700	50,000
Certificate	NL0012240121	EUUSD 1.12TL OPENH	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5200	50,000
Certificate	NL0012239875	EUUSD 1.12TRLOPENH	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	30,000	9,2000	30,000
Certificate	DE000CV88046	EUUSD 1.13TL 0618Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8800	250,000	0,8900	250,000
Certificate	DE000CY50TR0	EUUSD 1.13TL OPENC	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50,000	6,3800	50,000
Certificate	NL0012245476	EUUSD 1.13TL OPENH	EUR	8,7000	8,7000	8,7000			8,7000		8,6900	30,000	8,7100	30,000
Certificate	NL0012245989	EUUSD 1.13TRLOPENH	EUR	8,3200	8,3200	8,3200			8,3200		8,3100	50,000	8,3200	50,000
Certificate	DE000CY52988	EUUSD 1.14TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	50,000	6,0400	50,000
Certificate	DE000CY50TQ2	EUUSD 1.14TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,5500	50,000	5,5700	50,000
Certificate	NL0012305361	EUUSD 1.14TL OPENH	EUR	7,9500	7,9500	7,9500			7,9500		7,9400	30,000	7,9600	30,000
Certificate	NL0012305619	EUUSD 1.14TRLOPENH	EUR	7,5100	7,5100	7,5100			7,5100		7,5000	30,000	7,5200	30,000
Certificate	NL0012246573	EUUSD 1.14TRLOPENH	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	30,000	7,5700	30,000
Certificate	LU1650912303	EUUSD 1.15TCIOPENS	EUR	4,9400	5,3300	4,9400			5,3300		5,3200	10,000	5,3300	10,000
Certificate	NL0012276604	EUUSD 1.15TL OPENB	EUR	8,2050	8,2050	8,2050			8,2050		8,2000	40,000	8,2100	40,000
Certificate	DE000CY52996	EUUSD 1.15TL OPENC	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	50,000	5,2200	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	NL0012365340	EUUSD 1.15TL OPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	50.000	7,1300	50.000
Certificate	NL0012275887	EUUSD 1.16BL OPENB	EUR	6,0050	6,0050	6,0050			6,0050		6,0000	40.000	6,0100	40.000
Certificate	LU1650909002	EUUSD 1.16TQIOPENS	EUR	4,1000	4,5000	4,1000			4,5000		4,4900	10.000	4,5000	10.000
Certificate	NL0012278238	EUUSD 1.16TL OPENB	EUR	7,4450	7,4450	7,4450			7,4450		7,4400	40.000	7,4500	40.000
Certificate	DE000CY529A7	EUUSD 1.16TL OPENC	EUR	4,3800	4,3800	4,3800			4,3800		4,3700	50.000	4,3900	50.000
Certificate	NL001231805	EUUSD 1.16TL OPENH	EUR	6,3400	6,3400	6,3400			6,3400		6,3300	30.000	6,3500	30.000
Certificate	NL0012332282	EUUSD 1.16TRLOPENH	EUR	5,9700	5,9700	5,9700			5,9700		5,9600	30.000	5,9800	30.000
Certificate	NL0012278212	EUUSD 1.17BL OPENB	EUR	5,2050	5,2050	5,2050			5,2050		5,2000	40.000	5,2100	40.000
Certificate	DE000CV88053	EUUSD 1.17TL 0618Z	EUR	0,5650	0,5650	0,5650			0,5650		0,5600	250.000	0,5700	250.000
Certificate	NL0012278337	EUUSD 1.17TL OPENB	EUR	6,6250	6,6250	6,6250			6,6250		6,6200	40.000	6,6300	40.000
Certificate	DE000CY52NS7	EUUSD 1.17TL OPENC	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	50.000	4,9800	50.000
Certificate	NL0012368963	EUUSD 1.17TL OPENH	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	30.000	5,5500	30.000
Certificate	NL0012537278	EUUSD 1.17TRLOPENH	EUR	5,0800	5,0800	5,0800			5,0800		5,0700	50.000	5,0800	50.000
Certificate	NL0012368682	EUUSD 1.17TRLOPENH	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	30.000	5,1100	30.000
Certificate	NL0012511968	EUUSD 1.18BL OPENB	EUR	4,0900	4,3850	4,0900	1636,0000	1	4,3850	400	4,3800	40.000	4,3900	40.000
Certificate	DE000CY52X32	EUUSD 1.18TL OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5400	50.000
Certificate	DE000CY52NT5	EUUSD 1.18TL OPENC	EUR	4,1500	4,1500	4,1500			4,1500		4,1400	50.000	4,1600	50.000
Certificate	NL0012540579	EUUSD 1.18TL OPENH	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	50.000	4,6800	50.000
Certificate	NL0012541163	EUUSD 1.18TRLOPENH	EUR	4,3100	4,3100	4,3100			4,3100		4,3000	30.000	4,3200	30.000
Certificate	NL0012512313	EUUSD 1.19BL OPENB	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	40.000	3,5700	40.000
Certificate	DE000CV88061	EUUSD 1.19TL 0618Z	EUR	0,3950	0,3950	0,3950			0,3950		0,3900	250.000	0,4000	250.000
Certificate	DE000CY52NU3	EUUSD 1.19TL OPENC	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	50.000	3,3400	50.000
Certificate	DE000CY52X40	EUUSD 1.19TL OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50.000	2,7100	50.000
Certificate	NL0012550875	EUUSD 1.19TL OPENH	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50.000	3,8900	50.000
Certificate	NL0012551386	EUUSD 1.19TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	50.000	3,8800	50.000
Certificate	NL0012551006	EUUSD 1.19TRLOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	NL0012677223	EUUSD 1.21BL OPENB	EUR	1,9300	1,9350	1,8900	1142,0000	2	1,9350	600	1,9300	40.000	1,9400	40.000
Certificate	DE000CY52X65	EUUSD 1.21TL OPENC	EUR	1,0800	1,0800	1,0700	108,0000	1	1,0700	100	1,0600	50.000	1,0800	50.000
Certificate	DE000CY52XJ5	EUUSD 1.21TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8700	50.000	1,8900	50.000
Certificate	NL0012601744	EUUSD 1.21TL OPENH	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	50.000	2,2500	50.000
Certificate	NL0012680193	EUUSD 1.22BL OPENB	EUR	0,7700	1,1900	0,6500	31726,4800	20	1,1150	34550	1,1100	40.000	1,1200	40.000
Certificate	NL0012552582	EUUSD 1.22TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	50.000	1,4800	50.000
Certificate	NL0012554604	EUUSD 1.22TRLOPENH	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	50.000	1,1500	50.000
Certificate	NL0012600035	EUUSD 1.23TL OPENH	EUR											
Certificate	NL0012599666	EUUSD 1.23TRLOPENH	EUR											
Certificate	LU1719636646	EUUSD 1.24TRPIOPENS	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	10.000	0,7600	10.000
Certificate	NL0012603476	EUUSD 1.24TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	30.000	0,7700	30.000
Certificate	NL0012780175	EUUSD 1.24TS OPENB	EUR	2,5350	2,5350	2,5350			2,5350		2,5300	40.000	2,5400	40.000
Certificate	NL0012602700	EUUSD 1.24TS OPENH	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	50.000	1,1900	50.000
Certificate	LU1719404607	EUUSD 1.25TRPIOPENS	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	10.000	1,4700	10.000
Certificate	NL0012582068	EUUSD 1.25TRSOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	50.000	1,6500	50.000
Certificate	DE000CY50U52	EUUSD 1.25TS OPENC	EUR											
Certificate	NL0012581896	EUUSD 1.25TS OPENH	EUR	2,2500	2,2500	2,0700	225,0000	1	2,0700	100	2,0600	50.000	2,0700	50.000
Certificate	LU1695201944	EUUSD 1.26TRPIOPENS	EUR	2,2100	2,2100	2,2100			2,2100		2,2000	10.000	2,2100	10.000
Certificate	NL0012560718	EUUSD 1.26TRSOPENH	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50.000	2,4400	50.000
Certificate	DE000CV88087	EUUSD 1.26TS 0618Z	EUR	0,1950	0,1950	0,1950			0,1950		0,1900	250.000	0,2000	250.000
Certificate	NL0012560239	EUUSD 1.26TS OPENH	EUR	2,8000	2,8600	2,8000	28050,0000	2	2,8600	10000	2,8500	50.000	2,8600	50.000
Certificate	NL0012565212	EUUSD 1.26TS OPENH	EUR	2,7900	2,9200	2,7900	146930,0000	11	2,8700	52000	2,8600	50.000	2,8700	50.000
Certificate	DE000VL2FQ76	EUUSD 1.26TS OPENV	EUR	2,1355	2,1355	2,1355			2,1355		2,1310	30.000	2,1400	30.000
Certificate	LU1695202165	EUUSD 1.27TRPIOPENS	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	10.000	3,0200	10.000
Certificate	NL0012563860	EUUSD 1.27TRSOPENH	EUR	3,2300	3,2300	3,2300			3,2300		3,2200	30.000	3,2400	30.000
Certificate	DE000CY52XN7	EUUSD 1.27TS OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7400	50.000
Certificate	DE000CY50U60	EUUSD 1.27TS OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2500	50.000	3,2700	50.000
Certificate	DE000CY52XF3	EUUSD 1.27TS OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	50.000	2,9300	50.000
Certificate	NL0012563589	EUUSD 1.27TS OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	DE000VL2FQ92	EUUSD 1.27TS OPENV	EUR	2,9435	2,9435	2,9435			2,9435		2,9390	30.000	2,9480	30.000
Certificate	LU1695202249	EUUSD 1.28TRPIOPENS	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	10.000	3,8300	10.000
Certificate	DE000CV88079	EUUSD 1.28TS 0618Z	EUR	0,3450	0,3450	0,3450			0,3450		0,3400	250.000	0,3500	250.000
Certificate	DE000CY16ZQ0	EUUSD 1.28TS OPENC	EUR	3,2000	3,2000	3,2000			3,2000		3,1900	50.000	3,2100	50.000
Certificate	DE000CY52XE6	EUUSD 1.28TS OPENC	EUR	3,7400	3,7400	3,7400			3,7400		3,7300	50.000	3,7500	50.000
Certificate	DE000CR1JU20	EUUSD 1.28TS OPENZ	EUR	3,9550	3,9550	3,9550			3,9550		3,9500	25.000	3,9600	25.000
Certificate	LU1695202322	EUUSD 1.29TRPIOPENS	EUR	4,6400	4,6400	4,6400			4,6400		4,6300	10.000	4,6400	10.000
Certificate	DE000CY52XD8	EUUSD 1.29TS OPENC	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	50.000	4,5500	50.000
Certificate	DE000CY52XM9	EUUSD 1.29TS OPENC	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3700	50.000
Certificate	DE000CY50U78	EUUSD 1.29TS OPENC	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	50.000	4,8700	50.000
Certificate	DE000CE6EJA1	EUUSD 1.29TS OPENZ	EUR	5,2200	5,2200	4,7750	2088,0000	1	4,7750	400	4,7700	25.000	4,7800	25.000
Certificate	DE000CY50U86	EUUSD 1.31TS OPENC	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	50.000	6,5000	50.000
Certificate	DE000CY52XB2	EUUSD 1.31TS OPENC	EUR	6,1500	6,1500	6,1500			6,1500		6,1400	50.000	6,1600	50.000
Certificate	DE000CY52XA4	EUUSD 1.32TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	50.000	6,9800	50.000
Certificate	DE000CY52X99	EUUSD 1.33TS OPENC	EUR	7,7800	7,7800	7,7800			7,7800		7,7700	50.000	7,7900	50.000
Certificate	DE000CV880A7	EUUSD 1.34TS 0618Z	EUR	0,8250	0,8250	0,8250			0,8250		0,8200	250.000	0,8300	250.000
Certificate	DE000CY50U94	EUUSD 1.34TS OPENC	EUR	8,9100	8,9100	8,9100			8,9100		8,9000	50.000	8,9200	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CY52X81	EUUSD 1.34TS OPENC	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	50,000	8,5900	50,000
Certificate	DE000CY52X73	EUUSD 1.35TS OPENC	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	50,000	9,4000	50,000
Certificate	DE000CY52XL1	EUUSD 1.35TS OPENC	EUR	10,2200	10,2200	10,2200			10,2200		10,2100	50,000	10,2300	50,000
Certificate	DE000CV88085	EUUSD 1.38TS 0618Z	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	250,000	1,1600	250,000
Certificate	NL0011231238	EUUSD 1.48TS OPENH	EUR	22,0300	22,0300	22,0300			22,0300		22,0300	30,000		
Certificate	NL0012089304	EUUSD0.795TL OPENH	EUR	35,8000	35,8000	35,8000			35,8000		35,7900	30,000	35,8100	30,000
Certificate	NL0012089296	EUUSD0.805TL OPENH	EUR	34,9900	34,9900	34,9900			34,9900		34,9800	30,000	35,0000	30,000
Certificate	NL0012089288	EUUSD0.816TL OPENH	EUR	34,1300	34,1300	34,1300			34,1300		34,1200	30,000	34,1400	30,000
Certificate	NL0012091367	EUUSD0.826TL OPENH	EUR	33,2700	33,2700	33,2700			33,2700		33,2600	50,000	33,2700	50,000
Certificate	NL0012089270	EUUSD0.837TL OPENH	EUR	32,4400	32,4400	32,4400			32,4400		32,4300	30,000	32,4500	30,000
Certificate	NL0012089262	EUUSD0.847TL OPENH	EUR	31,5900	31,5900	31,5900			31,5900		31,5800	30,000	31,6000	30,000
Certificate	NL0012089254	EUUSD0.858TL OPENH	EUR	30,7200	30,7200	30,7200			30,7200		30,7100	30,000	30,7300	30,000
Certificate	NL0012091359	EUUSD0.868TL OPENH	EUR	29,9000	29,9000	29,9000			29,9000		29,8900	30,000	29,9100	30,000
Certificate	NL0012089247	EUUSD0.878TL OPENH	EUR	29,0700	29,0700	29,0700			29,0700		29,0600	50,000	29,0700	50,000
Certificate	NL0011231253	EUUSD0.912TL OPENH	EUR	27,1000	27,1000	27,1000			27,1000		27,1000	30,000		
Certificate	NL0012107593	EUUSD0.913TL OPENB	EUR	27,1450	27,1450	27,1450			27,1450		27,1400	40,000	27,1500	40,000
Certificate	NL0012094866	EUUSD0.921TL OPENH	EUR	25,6600	25,6600	25,6600			25,6600		25,6500	30,000	25,6700	30,000
Certificate	NL0012089239	EUUSD0.931TL OPENH	EUR	24,8400	24,8400	24,8400			24,8400		24,8300	30,000	24,8500	30,000
Certificate	DE000CD64DQ1	EUUSD0.939TL OPENZ	EUR	23,8100	23,8100	23,8100			23,8100		23,8000	25,000	23,8200	25,000
Certificate	NL0012089221	EUUSD0.942TL OPENH	EUR	23,9700	23,9700	23,9700			23,9700		23,9600	50,000	23,9700	50,000
Certificate	NL0012089213	EUUSD0.952TL OPENH	EUR	23,1300	23,1300	23,1300			23,1300		23,1200	30,000	23,1400	30,000
Certificate	NL0012091342	EUUSD0.962TL OPENH	EUR	22,3300	22,3300	22,3300			22,3300		22,3200	50,000	22,3300	50,000
Certificate	DE000CR6YKU0	EUUSD0.971TL OPENZ	EUR	21,2500	21,2500	21,2500			21,2500		21,2400	25,000	21,2500	25,000
Certificate	NL0012089205	EUUSD0.972TL OPENH	EUR	21,4700	21,4700	21,4700			21,4700		21,4600	30,000	21,4800	30,000
Certificate	NL0012089197	EUUSD0.983TL OPENH	EUR	20,6400	20,6400	20,6400			20,6400		20,6300	50,000	20,6400	50,000
Certificate	NL0010930905	EUUSD0.984TL OPENB	EUR	21,4650	21,4650	21,4650			21,4650		21,4600	40,000	21,4700	40,000
Certificate	NL0012089189	EUUSD0.993TL OPENH	EUR	19,8200	19,8200	19,8200			19,8200		19,8100	30,000	19,8300	30,000
Certificate	NL0012089171	EUUSD1.003TL OPENH	EUR	18,9800	18,9800	18,9800			18,9800		18,9700	50,000	18,9800	50,000
Certificate	DE000CR6YKV8	EUUSD1.011TL OPENZ	EUR	18,0000	18,0000	18,0000			18,0000		17,9900	25,000	18,0000	25,000
Certificate	NL0012089163	EUUSD1.014TL OPENH	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	30,000	18,1300	30,000
Certificate	NL0012089155	EUUSD1.019TL OPENH	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	30,000	17,7000	30,000
Certificate	NL0012102560	EUUSD1.021BL OPENB	EUR	17,3150	17,3150	17,3150			17,3150		17,3100	40,000	17,3200	40,000
Certificate	DE000CD646V0	EUUSD1.021TL OPENZ	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	25,000	17,1900	25,000
Certificate	NL0012089148	EUUSD1.024TL OPENH	EUR	17,2600	17,2600	17,2600			17,2600		17,2500	30,000	17,2700	30,000
Certificate	NL0010930921	EUUSD1.029TL OPENB	EUR	17,8950	17,8950	17,8950			17,8950		17,8900	40,000	17,9000	40,000
Certificate	NL0011421037	EUUSD1.029TRL OPENH	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	50,000	16,5500	50,000
Certificate	DE000CR6YKW6	EUUSD1.031TL OPENZ	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	25,000	16,3600	25,000
Certificate	NL0012089130	EUUSD1.036TL OPENH	EUR	16,3700	16,3700	16,3700			16,3700		16,3600	30,000	16,3800	30,000
Certificate	DE000VN66LF1	EUUSD1.038TL OPENV	EUR	12,9050	12,9050	12,9050			12,9050		12,9000	30,000	12,9100	30,000
Certificate	NL0012091334	EUUSD1.041TL OPENH	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	50,000	15,9500	50,000
Certificate	DE000CD63UB9	EUUSD1.041TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	25,000	15,5500	25,000
Certificate	DE000VN66LH7	EUUSD1.043TL OPENV	EUR	12,4950	12,4950	12,4950			12,4950		12,4900	30,000	12,5000	30,000
Certificate	NL0011046925	EUUSD1.044TL OPENH	EUR	16,5100	16,5100	16,5100			16,5100		16,5100	50,000		
Certificate	NL0012089122	EUUSD1.046TL OPENH	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	30,000	15,5500	30,000
Certificate	DE000VN66LK1	EUUSD1.048TL OPENV	EUR	12,0650	12,0650	12,0650			12,0650		12,0600	30,000	12,0700	30,000
Certificate	NL0012198253	EUUSD1.048TRL OPENH	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	50,000	15,0100	50,000
Certificate	NL0012102545	EUUSD1.051TL OPENB	EUR	16,1250	16,1250	16,1250			16,1250		16,1200	40,000	16,1300	40,000
Certificate	NL0012089114	EUUSD1.051TL OPENH	EUR	15,1100	15,1100	15,1100			15,1100		15,1000	30,000	15,1200	30,000
Certificate	DE000CR6Y9Y1	EUUSD1.052TL OPENZ	EUR	14,6300	14,6300	14,6300			14,6300		14,6200	25,000	14,6300	25,000
Certificate	DE000VN66LL9	EUUSD1.053TL OPENV	EUR	11,6450	11,6450	11,6450			11,6450		11,6400	30,000	11,6500	30,000
Certificate	NL0012176739	EUUSD1.054TRL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	50,000	14,5100	50,000
Certificate	NL0012178131	EUUSD1.054TRL OPENH	EUR	14,5100	14,5100	14,5100			14,5100		14,5000	50,000	14,5100	50,000
Certificate	NL0012089106	EUUSD1.056TL OPENH	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	30,000	14,7000	30,000
Certificate	DE000VN66LA2	EUUSD1.056TL OPENV	EUR	13,1150	13,1150	13,1150			13,1150		13,1100	30,000	13,1200	30,000
Certificate	NL0012176721	EUUSD1.059TRL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50,000	14,1000	50,000
Certificate	NL0012178123	EUUSD1.059TRL OPENH	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	50,000	14,1000	50,000
Certificate	NL0012102552	EUUSD1.061TL OPENB	EUR	15,2950	15,2950	15,2950			15,2950		15,2900	40,000	15,3000	40,000
Certificate	NL0012091326	EUUSD1.061TL OPENH	EUR	14,3000	14,3000	14,3000			14,3000		14,2900	50,000	14,3000	50,000
Certificate	DE000VN66LC8	EUUSD1.061TL OPENV	EUR	12,7050	12,7050	12,7050			12,7050		12,7000	30,000	12,7100	30,000
Certificate	NL0011046172	EUUSD1.063TRL OPENH	EUR											
Certificate	NL0011041371	EUUSD1.064TL OPENH	EUR											
Certificate	DE000VN66RJ0	EUUSD1.064TL OPENV	EUR	10,8250	10,8250	10,8250			10,8250		10,8200	30,000	10,8300	30,000
Certificate	NL0012095228	EUUSD1.065TRL OPENH	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	50,000	13,6100	50,000
Certificate	NL0011041421	EUUSD1.066TL OPENH	EUR	14,7600	14,7600	14,7600			14,7600		14,7600	50,000		
Certificate	NL0012089098	EUUSD1.066TL OPENH	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	50,000	13,8800	50,000
Certificate	DE000VN66Q50	EUUSD1.066TL OPENV	EUR	12,3850	12,3850	12,3850			12,3850		12,3800	30,000	12,3900	30,000
Certificate	DE000VN66RK8	EUUSD1.069TL OPENV	EUR	10,4050	10,4050	10,4050			10,4050		10,4000	30,000	10,4100	30,000
Certificate	DE000VN66Q76	EUUSD1.071TL OPENV	EUR	11,9650	11,9650	11,9650			11,9650		11,9600	30,000	11,9700	30,000
Certificate	DE000CN669M7	EUUSD1.071TL OPENZ	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	25,000	13,0900	25,000
Certificate	NL0012094981	EUUSD1.071TRL OPENH	EUR	13,1100	13,1100	13,1100			13,1100		13,1000	50,000	13,1100	50,000
Certificate	NL0012089080	EUUSD1.072TL OPENH	EUR	13,4600	13,4600	13,4600			13,4600		13,4500	30,000	13,4700	30,000
Certificate	NL0011081849	EUUSD1.074BL OPENB	EUR	12,9850	12,9850	12,9850			12,9850		12,9800	40,000	12,9900	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	NL0010930947	EUUSD1.074TL OPENB	EUR	14,3250	14,3250	14,3250			14,3250		14,3200	40.000	14,3300	40.000
Certificate	DE000VN66RL6	EUUSD1.074TL OPENV	EUR	9,9950	9,9950	9,9950			9,9950		9,9900	30.000	10,0000	30.000
Certificate	NL0012199285	EUUSD1.076TL OPENH	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	50.000	13,1200	50.000
Certificate	DE000VN66Q92	EUUSD1.076TL OPENV	EUR	11,5650	11,5650	11,5650			11,5650		11,5600	30.000	11,5700	30.000
Certificate	NL0012094239	EUUSD1.076TRL OPENH	EUR	12,7200	12,7200	12,7200			12,7200		12,7100	50.000	12,7200	50.000
Certificate	NL0012089072	EUUSD1.077TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	NL0012178958	EUUSD1.077TL OPENH	EUR	13,0600	13,0600	13,0600			13,0600		13,0500	50.000	13,0600	50.000
Certificate	NL0012178941	EUUSD1.078TL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9600	30.000	12,9800	30.000
Certificate	NL0012178115	EUUSD1.078TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	50.000	12,6100	50.000
Certificate	NL0012176713	EUUSD1.078TRL OPENH	EUR	12,6100	12,6100	12,6100			12,6100		12,6000	30.000	12,6200	30.000
Certificate	NL0012175301	EUUSD1.079TL OPENH	EUR	12,8800	12,8800	12,8800			12,8800		12,8700	50.000	12,8800	50.000
Certificate	DE000VN66RM4	EUUSD1.079TL OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	30.000	9,5800	30.000
Certificate	NL0012178107	EUUSD1.079TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	30.000	12,5400	30.000
Certificate	NL0012176705	EUUSD1.079TRL OPENH	EUR	12,5300	12,5300	12,5300			12,5300		12,5200	50.000	12,5300	50.000
Certificate	NL0012199277	EUUSD1.081TL OPENH	EUR	12,7000	12,7000	12,7000			12,7000		12,6900	50.000	12,7000	50.000
Certificate	DE000VN66RB7	EUUSD1.081TL OPENV	EUR	11,1550	11,1550	11,1550			11,1550		11,1500	30.000	11,1600	30.000
Certificate	DE000CR9NZF6	EUUSD1.081TL OPENZ	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	25.000	12,2600	25.000
Certificate	NL0012176689	EUUSD1.081TRL OPENH	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	30.000	12,3700	30.000
Certificate	NL0012089064	EUUSD1.082TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	30.000	12,6500	30.000
Certificate	NL0012175293	EUUSD1.082TL OPENH	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	50.000	12,6400	50.000
Certificate	NL0012091771	EUUSD1.082TRL OPENH	EUR	12,2800	12,2800	12,2800			12,2800		12,2700	30.000	12,2900	30.000
Certificate	NL0012175285	EUUSD1.083TL OPENH	EUR	12,5500	12,5500	12,5500			12,5500		12,5400	50.000	12,5500	50.000
Certificate	NL0012176671	EUUSD1.083TRL OPENH	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	50.000	12,2000	50.000
Certificate	NL0012105050	EUUSD1.084TL OPENB	EUR	13,1700	13,5150	13,1700	658,5000	1	13,5150	50	13,5100	40.000	13,5200	40.000
Certificate	NL0012175277	EUUSD1.084TL OPENH	EUR	12,4700	12,4700	12,4700			12,4700		12,4600	50.000	12,4700	50.000
Certificate	NL0012176663	EUUSD1.084TRL OPENH	EUR	12,1200	12,1200	12,1200			12,1200		12,1100	50.000	12,1200	50.000
Certificate	NL0012175269	EUUSD1.085TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	50.000	12,3900	50.000
Certificate	NL0012176655	EUUSD1.085TRL OPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	30.000	12,0400	30.000
Certificate	NL0012199830	EUUSD1.086TL OPENH	EUR	12,3200	12,3200	12,3200			12,3200		12,3100	30.000	12,3300	30.000
Certificate	NL0012195382	EUUSD1.086TRL OPENH	EUR	11,9600	11,9600	11,9600			11,9600		11,9500	50.000	11,9600	50.000
Certificate	NL0012033740	EUUSD1.087BL OPENB	EUR	11,7000	11,9150	11,7000	2340,0000	1	11,9150	200	11,9100	40.000	11,9200	40.000
Certificate	NL0012089056	EUUSD1.087TL OPENH	EUR	12,2300	12,2300	12,2300			12,2300		12,2200	30.000	12,2400	30.000
Certificate	NL0012175251	EUUSD1.087TL OPENH	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	50.000	12,2200	50.000
Certificate	NL0012091763	EUUSD1.087TRL OPENH	EUR	11,8700	11,8700	11,8700			11,8700		11,8600	50.000	11,8700	50.000
Certificate	NL0012195473	EUUSD1.088TL OPENH	EUR	12,1600	12,1600	12,1600			12,1600		12,1500	50.000	12,1600	50.000
Certificate	NL0012195887	EUUSD1.088TL OPENH	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1000	50.000
Certificate	NL0012195374	EUUSD1.088TRL OPENH	EUR	11,8000	11,8000	11,8000			11,8000		11,7900	50.000	11,8000	50.000
Certificate	NL0012195879	EUUSD1.089TL OPENH	EUR	12,0100	12,0100	12,0100			12,0100		12,0000	50.000	12,0100	50.000
Certificate	NL0012195689	EUUSD1.089TRL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50.000	11,7200	50.000
Certificate	NL0012199822	EUUSD1.091TL OPENH	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	30.000	11,9200	30.000
Certificate	NL0012195663	EUUSD1.091TRL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5500	50.000
Certificate	NL0012195861	EUUSD1.092TL OPENH	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	50.000	11,8500	50.000
Certificate	NL0012089049	EUUSD1.092TL OPENH	EUR	11,8200	11,8200	11,8200			11,8200		11,8100	50.000	11,8200	50.000
Certificate	DE000CD64DR9	EUUSD1.092TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	25.000	11,4200	25.000
Certificate	NL0012091755	EUUSD1.092TRL OPENH	EUR	11,4300	11,4300	11,4300			11,4300		11,4200	50.000	11,4300	50.000
Certificate	NL0012119473	EUUSD1.093TL OPENB	EUR	12,7450	12,7450	12,7450			12,7450		12,7400	40.000	12,7500	40.000
Certificate	NL0012174015	EUUSD1.093TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50.000	11,7200	50.000
Certificate	NL0012209829	EUUSD1.093TL OPENH	EUR	11,7300	11,7300	11,7300			11,7300		11,7200	50.000	11,7300	50.000
Certificate	NL0012201750	EUUSD1.093TL OPENH	EUR	11,7200	11,7200	11,7200			11,7200		11,7100	50.000	11,7200	50.000
Certificate	NL0012095210	EUUSD1.093TRL OPENH	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	50.000	11,3500	50.000
Certificate	NL0012201271	EUUSD1.094TL OPENH	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	50.000	11,6300	50.000
Certificate	DE000VN66WX1	EUUSD1.094TL OPENV	EUR	8,7450	8,7450	8,7450			8,7450		8,7400	30.000	8,7500	30.000
Certificate	NL0012200794	EUUSD1.094TRL OPENH	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	50.000	11,2900	50.000
Certificate	NL0012201263	EUUSD1.095TL OPENH	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	50.000	11,5500	50.000
Certificate	NL0012200786	EUUSD1.095TRL OPENH	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	50.000	11,2100	50.000
Certificate	NL0012201255	EUUSD1.096TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,4600	50.000	11,4700	50.000
Certificate	NL0012200778	EUUSD1.096TRL OPENH	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	50.000	11,1300	50.000
Certificate	NL0012212021	EUUSD1.097TL OPENH	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4400	50.000
Certificate	NL0012200760	EUUSD1.097TRL OPENH	EUR	11,0500	11,0500	11,0500			11,0500		11,0400	50.000	11,0500	50.000
Certificate	NL0012212013	EUUSD1.098TL OPENH	EUR	11,3600	11,3600	11,3600			11,3600		11,3500	50.000	11,3600	50.000
Certificate	NL0012212005	EUUSD1.099TL OPENH	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	50.000	11,2800	50.000
Certificate	DE000VN66WY9	EUUSD1.099TL OPENV	EUR	8,3350	8,3350	8,3350			8,3350		8,3300	30.000	8,3400	30.000
Certificate	NL0012212237	EUUSD1.099TRL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8800	50.000
Certificate	NL0012212880	EUUSD1.101TL OPENH	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	50.000	11,1200	50.000
Certificate	DE000CE6CFL0	EUUSD1.101TL OPENZ	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	25.000	10,6300	25.000
Certificate	NL0012212872	EUUSD1.102TL OPENH	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	50.000	11,0400	50.000
Certificate	NL0012212716	EUUSD1.102TRL OPENH	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	30.000	10,6500	30.000
Certificate	NL0012260954	EUUSD1.103TL OPENB	EUR	11,9950	11,9950	11,9950			11,9950		11,9900	40.000	12,0000	40.000
Certificate	NL0012212864	EUUSD1.103TL OPENH	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	50.000	10,9600	50.000
Certificate	NL0012212708	EUUSD1.103TRL OPENH	EUR	10,5600	10,5600	10,5600			10,5600		10,5500	50.000	10,5600	50.000
Certificate	NL0012212856	EUUSD1.104TL OPENH	EUR	10,8800	10,8800	10,8800			10,8800		10,8700	50.000	10,8800	50.000
Certificate	DE000VN66WZ6	EUUSD1.104TL OPENV	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	30.000	7,9100	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012212690	EUUSD1.104TRL OPENH	EUR	10,4800	10,4800	10,4800			10,4800		10,4700	50.000	10,4800	50.000
Certificate	NL0012212849	EUUSD1.105TRL OPENH	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	50.000	10,7900	50.000
Certificate	NL0012212682	EUUSD1.105TRL OPENH	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	50.000	10,4000	50.000
Certificate	NL0012244636	EUUSD1.106TRL OPENH	EUR	10,7100	10,7100	10,7100			10,7100		10,7000	30.000	10,7200	30.000
Certificate	NL0012244446	EUUSD1.106TRL OPENH	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	30.000	10,2800	30.000
Certificate	NL0012244628	EUUSD1.107TRL OPENH	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	30.000	10,6400	30.000
Certificate	NL0012214407	EUUSD1.108TRL OPENH	EUR	10,5100	10,5100	10,5100			10,5100		10,5000	30.000	10,5200	30.000
Certificate	DE000VL37HY5	EUUSD1.108TRL OPENV	EUR	10,3850	10,3850	10,3850			10,3850		10,3800	30.000	10,3900	30.000
Certificate	NL0012214399	EUUSD1.109TRL OPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	50.000	10,4300	50.000
Certificate	NL0012238513	EUUSD1.109TRL OPENH	EUR	10,1100	10,1100	10,1100			10,1100		10,1000	30.000	10,1200	30.000
Certificate	NL0012214373	EUUSD1.111TRL OPENH	EUR	10,2600	10,2600	10,2600			10,2600		10,2500	50.000	10,2600	50.000
Certificate	NL0012238505	EUUSD1.111TRL OPENH	EUR	9,9300	9,9300	9,9300			9,9300		9,9200	30.000	9,9400	30.000
Certificate	NL0012214365	EUUSD1.112TRL OPENH	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Certificate	DE000CE6CJV1	EUUSD1.112TRL OPENZ	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	25.000	9,8100	25.000
Certificate	NL0012238497	EUUSD1.112TRL OPENH	EUR	9,8400	9,8400	9,8400			9,8400		9,8300	30.000	9,8500	30.000
Certificate	NL0012267025	EUUSD1.113TRL OPENB	EUR	11,1950	11,1950	11,1950			11,1950		11,1900	40.000	11,2000	40.000
Certificate	NL0012214357	EUUSD1.113TRL OPENH	EUR	10,0900	10,0900	10,0900			10,0900		10,0800	50.000	10,0900	50.000
Certificate	DE000VL37HZ2	EUUSD1.113TRL OPENV	EUR	9,9750	9,9750	9,9750			9,9750		9,9700	30.000	9,9800	30.000
Certificate	NL0012238489	EUUSD1.113TRL OPENH	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	30.000	9,7600	30.000
Certificate	NL0012214340	EUUSD1.114TRL OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9900	50.000	10,0000	50.000
Certificate	NL0012238471	EUUSD1.114TRL OPENH	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	30.000	9,6700	30.000
Certificate	NL0012214332	EUUSD1.115TRL OPENH	EUR	9,9100	9,9100	9,9100			9,9100		9,9000	50.000	9,9100	50.000
Certificate	DE000VL2FLFO	EUUSD1.115TRL OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	30.000	7,1000	30.000
Certificate	NL0012238463	EUUSD1.115TRL OPENH	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	30.000	9,5700	30.000
Certificate	NL0012238455	EUUSD1.116TRL OPENH	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	30.000	9,4900	30.000
Certificate	NL0012214324	EUUSD1.117TRL OPENH	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	NL0012238448	EUUSD1.117TRL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	30.000	9,4000	30.000
Certificate	NL0012214316	EUUSD1.118TRL OPENH	EUR	9,7300	9,7300	9,7300			9,7300		9,7200	50.000	9,7300	50.000
Certificate	DE000VL37H00	EUUSD1.118TRL OPENV	EUR	9,5750	9,5750	9,5750			9,5750		9,5700	30.000	9,5800	30.000
Certificate	NL0012238430	EUUSD1.118TRL OPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2900	30.000	9,3100	30.000
Certificate	NL0012240139	EUUSD1.119TRL OPENH	EUR	9,6100	9,6100	9,6100			9,6100		9,6000	30.000	9,6200	30.000
Certificate	NL0012239305	EUUSD1.119TRL OPENH	EUR	9,6500	9,6500	9,6500			9,6500		9,6400	30.000	9,6600	30.000
Certificate	NL0012240113	EUUSD1.121TRL OPENH	EUR	9,4200	9,4200	9,4200			9,4200		9,4100	30.000	9,4300	30.000
Certificate	NL0012239867	EUUSD1.121TRL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,1000	30.000	9,1200	30.000
Certificate	NL0012245542	EUUSD1.122TRL OPENH	EUR	9,3900	9,3900	9,3900			9,3900		9,3800	30.000	9,4000	30.000
Certificate	DE000CE6D483	EUUSD1.122TRL OPENZ	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	25.000	8,9800	25.000
Certificate	NL0012239859	EUUSD1.122TRL OPENH	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	30.000	9,0300	30.000
Certificate	NL0012267520	EUUSD1.123TRL OPENB	EUR	10,3750	10,3750	10,3750			10,3750		10,3700	40.000	10,3800	40.000
Certificate	DE000VL37H18	EUUSD1.123TRL OPENV	EUR	9,1650	9,1650	9,1650			9,1650		9,1600	30.000	9,1700	30.000
Certificate	NL0012245534	EUUSD1.124TRL OPENH	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	30.000	9,2300	30.000
Certificate	NL0012245526	EUUSD1.125TRL OPENH	EUR	9,1400	9,1400	9,1400			9,1400		9,1300	50.000	9,1400	50.000
Certificate	NL0012245518	EUUSD1.126TRL OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0400	50.000	9,0500	50.000
Certificate	NL0012245500	EUUSD1.127TRL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9500	30.000	8,9700	30.000
Certificate	DE000VL2FNG4	EUUSD1.127TRL OPENV	EUR	6,2750	6,2750	6,2750			6,2750		6,2700	30.000	6,2800	30.000
Certificate	NL0012246011	EUUSD1.127TRL OPENH	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	30.000	8,5900	30.000
Certificate	NL0012245492	EUUSD1.128TRL OPENH	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	30.000	8,8800	30.000
Certificate	DE000VL37H26	EUUSD1.128TRL OPENV	EUR	8,7550	8,7550	8,7550			8,7550		8,7500	30.000	8,7600	30.000
Certificate	NL0012246003	EUUSD1.128TRL OPENH	EUR	8,5000	8,5000	8,5000			8,5000		8,4900	50.000	8,5000	50.000
Certificate	NL0012266886	EUUSD1.129BL OPENB	EUR	8,5150	8,5150	8,5150			8,5150		8,5100	40.000	8,5200	40.000
Certificate	NL0012245484	EUUSD1.129TRL OPENH	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	30.000	8,7900	30.000
Certificate	NL0012245997	EUUSD1.129TRL OPENH	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	50.000	8,4100	50.000
Certificate	NL0012246359	EUUSD1.131TRL OPENH	EUR	8,6200	8,6200	8,6200			8,6200		8,6100	50.000	8,6200	50.000
Certificate	DE000VL2FMM4	EUUSD1.131TRL OPENV	EUR	5,8550	5,8550	5,8550			5,8550		5,8500	30.000	5,8600	30.000
Certificate	DE000CE6D491	EUUSD1.132TRL OPENZ	EUR	8,1600	8,1600	8,1600			8,1600		8,1500	25.000	8,1600	25.000
Certificate	NL0012245971	EUUSD1.132TRL OPENH	EUR	8,2300	8,2300	8,2300			8,2300		8,2200	30.000	8,2400	30.000
Certificate	NL0012268775	EUUSD1.133TRL OPENB	EUR	9,5950	9,5950	9,5950			9,5950		9,5900	40.000	9,6000	40.000
Certificate	NL0012246342	EUUSD1.133TRL OPENH	EUR	8,5300	8,5300	8,5300			8,5300		8,5200	30.000	8,5400	30.000
Certificate	DE000VL37H34	EUUSD1.133TRL OPENV	EUR	8,3650	8,3650	8,3650			8,3650		8,3600	30.000	8,3700	30.000
Certificate	NL0012245963	EUUSD1.133TRL OPENH	EUR	8,1400	8,1400	8,1400			8,1400		8,1300	30.000	8,1500	30.000
Certificate	NL0012246334	EUUSD1.134TRL OPENH	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	30.000	8,4500	30.000
Certificate	NL0012245955	EUUSD1.134TRL OPENH	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Certificate	NL0012246326	EUUSD1.135TRL OPENH	EUR	8,3600	8,3600	8,3600			8,3600		8,3500	30.000	8,3700	30.000
Certificate	NL0012245948	EUUSD1.135TRL OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,9500	30.000	7,9700	30.000
Certificate	NL0012246318	EUUSD1.136TRL OPENH	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	50.000	8,2700	50.000
Certificate	NL0012245930	EUUSD1.136TRL OPENH	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	50.000	7,8900	50.000
Certificate	NL0012246300	EUUSD1.137TRL OPENH	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	50.000	8,1800	50.000
Certificate	NL0012245922	EUUSD1.137TRL OPENH	EUR	7,8000	7,8000	7,8000			7,8000		7,7900	50.000	7,8000	50.000
Certificate	NL0012246292	EUUSD1.138TRL OPENH	EUR	8,1000	8,1000	8,1000			8,1000		8,0900	50.000	8,1000	50.000
Certificate	DE000VLSRV50	EUUSD1.138TRL OPENV	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	30.000	8,1600	30.000
Certificate	NL0012246599	EUUSD1.138TRL OPENH	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	30.000	7,7400	30.000
Certificate	NL0012267231	EUUSD1.139BL OPENB	EUR	7,6750	7,6750	7,6750			7,6750		7,6700	40.000	7,6800	40.000
Certificate	NL0012305379	EUUSD1.139TRL OPENH	EUR	8,0400	8,0400	8,0400			8,0400		8,0300	30.000	8,0500	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012246581	EUUSD1.139TRLOPENH	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	30.000	7,6500	30.000
Certificate	NL0012305353	EUUSD1.141TL OPENH	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	50.000	7,8700	50.000
Certificate	DE000V12FMN2	EUUSD1.141TL OPENV	EUR	5,0150	5,0150	5,0150			5,0150		5,0100	30.000	5,0200	30.000
Certificate	NL0012305601	EUUSD1.141TRLOPENH	EUR	7,4300	7,4300	7,4300			7,4300		7,4200	50.000	7,4300	50.000
Certificate	NL0012275085	EUUSD1.142TL OPENB	EUR	8,9050	8,9050	8,9050			8,9050		8,9000	40.000	8,9100	40.000
Certificate	NL0012305346	EUUSD1.142TL OPENH	EUR	7,7900	7,7900	7,7900			7,7900		7,7800	50.000	7,7900	50.000
Certificate	DE000CE6D9P2	EUUSD1.142TL OPENZ	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	25.000	7,3000	25.000
Certificate	NL0012306385	EUUSD1.142TRLOPENH	EUR	7,3800	7,3800	7,3800			7,3800		7,3700	30.000	7,3900	30.000
Certificate	NL0012305890	EUUSD1.143TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,7000	30.000	7,7200	30.000
Certificate	DE000V15RV78	EUUSD1.143TL OPENV	EUR	7,7650	7,7650	7,7650			7,7650		7,7600	30.000	7,7700	30.000
Certificate	NL0012305882	EUUSD1.144TL OPENH	EUR	7,6300	7,6300	7,6300			7,6300		7,6200	30.000	7,6400	30.000
Certificate	NL0012306377	EUUSD1.144TRLOPENH	EUR	7,2000	7,2000	7,2000			7,2000		7,1900	30.000	7,2100	30.000
Certificate	NL0012305874	EUUSD1.145TL OPENH	EUR	7,5500	7,5500	7,5500			7,5500		7,5400	30.000	7,5600	30.000
Certificate	NL0012306369	EUUSD1.145TRLOPENH	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	30.000	7,1400	30.000
Certificate	NL0012306591	EUUSD1.146TL OPENH	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	30.000	7,4900	30.000
Certificate	NL0012306351	EUUSD1.146TRLOPENH	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	30.000	7,0500	30.000
Certificate	NL0012330450	EUUSD1.147TL OPENH	EUR	7,3900	7,3900	7,3900			7,3900		7,3800	50.000	7,3900	50.000
Certificate	NL0012306583	EUUSD1.147TL OPENH	EUR	7,4000	7,4000	7,4000			7,4000		7,3900	30.000	7,4100	30.000
Certificate	NL0012306344	EUUSD1.147TRLOPENH	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	30.000	6,9600	30.000
Certificate	NL0012330468	EUUSD1.148TL OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3100	50.000
Certificate	NL0012306575	EUUSD1.148TL OPENH	EUR	7,3200	7,3200	7,3200			7,3200		7,3100	30.000	7,3300	30.000
Certificate	DE000V15RVU6	EUUSD1.148TL OPENV	EUR	7,3550	7,3550	7,3550			7,3550		7,3500	30.000	7,3600	30.000
Certificate	NL0012330476	EUUSD1.149TL OPENH	EUR	7,2300	7,2300	7,2300			7,2300		7,2200	50.000	7,2300	50.000
Certificate	NL0012308522	EUUSD1.149TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	50.000	7,2400	50.000
Certificate	NL0012306567	EUUSD1.149TL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	30.000	7,2500	30.000
Certificate	NL0012333306	EUUSD1.149TRLOPENH	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8500	50.000
Certificate	NL0012332456	EUUSD1.151TL OPENH	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	30.000	7,0900	30.000
Certificate	NL0012332977	EUUSD1.151TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7000	50.000
Certificate	NL0012332464	EUUSD1.152TL OPENH	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	30.000	7,0100	30.000
Certificate	DE000CE6DQW2	EUUSD1.152TL OPENZ	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	25.000	6,5100	25.000
Certificate	NL0012332985	EUUSD1.152TRLOPENH	EUR	6,6100	6,6100	6,6100			6,6100		6,6000	30.000	6,6200	30.000
Certificate	NL0012332472	EUUSD1.153TL OPENH	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	30.000	6,9200	30.000
Certificate	DE000V15RVV4	EUUSD1.153TL OPENV	EUR	6,9450	6,9450	6,9450			6,9450		6,9400	30.000	6,9500	30.000
Certificate	NL0012332993	EUUSD1.153TRLOPENH	EUR	6,5300	6,5300	6,5300			6,5300		6,5200	50.000	6,5300	50.000
Certificate	NL0012332480	EUUSD1.154TL OPENH	EUR	6,8300	6,8300	6,8300			6,8300		6,8200	30.000	6,8400	30.000
Certificate	NL0012333009	EUUSD1.154TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4500	50.000
Certificate	LU1650912568	EUUSD1.155TCIOPENS	EUR	4,5200	4,9200	4,5200			4,9200		4,9100	10.000	4,9200	10.000
Certificate	NL0012332498	EUUSD1.155TL OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	50.000	6,7500	50.000
Certificate	NL0012333017	EUUSD1.155TRLOPENH	EUR	6,3700	6,3700	6,3700			6,3700		6,3600	50.000	6,3700	50.000
Certificate	NL0012332506	EUUSD1.156TL OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	50.000	6,6600	50.000
Certificate	NL0012333025	EUUSD1.156TRLOPENH	EUR	6,2800	6,2800	6,2800			6,2800		6,2700	50.000	6,2800	50.000
Certificate	NL0012332514	EUUSD1.157TL OPENH	EUR	6,5800	6,5800	6,5800			6,5800		6,5700	30.000	6,5900	30.000
Certificate	NL0012333033	EUUSD1.157TRLOPENH	EUR	6,2000	6,2000	6,2000			6,2000		6,1900	30.000	6,2100	30.000
Certificate	NL0012332522	EUUSD1.158TL OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	30.000	6,5100	30.000
Certificate	DE000V15RVW2	EUUSD1.158TL OPENV	EUR	6,5550	6,5550	6,5550			6,5550		6,5500	30.000	6,5600	30.000
Certificate	NL0012333041	EUUSD1.158TRLOPENH	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	50.000	6,1200	50.000
Certificate	NL0012332530	EUUSD1.159TL OPENH	EUR	6,4200	6,4200	6,4200			6,4200		6,4100	30.000	6,4300	30.000
Certificate	NL0012333058	EUUSD1.159TRLOPENH	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	50.000	6,0400	50.000
Certificate	NL0012331813	EUUSD1.161TL OPENH	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	50.000	6,2600	50.000
Certificate	NL0012332290	EUUSD1.161TRLOPENH	EUR	5,8900	5,8900	5,8900			5,8900		5,8800	30.000	5,9000	30.000
Certificate	NL0012331821	EUUSD1.162TL OPENH	EUR	6,1800	6,1800	6,1800			6,1800		6,1700	50.000	6,1800	50.000
Certificate	DE000CE6DRK5	EUUSD1.162TL OPENZ	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	25.000	5,6900	25.000
Certificate	NL0012332308	EUUSD1.162TRLOPENH	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	30.000	5,8100	30.000
Certificate	NL0012331839	EUUSD1.163TL OPENH	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	50.000	6,1000	50.000
Certificate	NL0012332316	EUUSD1.163TRLOPENH	EUR	5,7200	5,7200	5,7200			5,7200		5,7100	30.000	5,7300	30.000
Certificate	NL0012371835	EUUSD1.164TL OPENH	EUR											
Certificate	NL0012331847	EUUSD1.164TL OPENH	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	NL0012332324	EUUSD1.164TRLOPENH	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	30.000	5,6500	30.000
Certificate	LU1650912725	EUUSD1.165TCIOPENS	EUR	3,7000	4,0900	3,7000			4,0900		4,0800	10.000	4,0900	10.000
Certificate	NL0012366983	EUUSD1.165TL OPENH	EUR	5,9000	5,9000	5,9000			5,9000		5,8900	30.000	5,9100	30.000
Certificate	NL0012331854	EUUSD1.165TL OPENH	EUR	5,9300	5,9300	5,9300			5,9300		5,9200	50.000	5,9300	50.000
Certificate	DE000V19VU73	EUUSD1.165TL OPENV	EUR	5,4350	5,4350	5,4350			5,4350		5,4300	30.000	5,4400	30.000
Certificate	NL0012332332	EUUSD1.165TRLOPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	30.000	5,5600	30.000
Certificate	NL0012368997	EUUSD1.166TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	50.000	5,7900	50.000
Certificate	NL0012366975	EUUSD1.166TL OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	30.000	5,8300	30.000
Certificate	NL0012367064	EUUSD1.166TRLOPENH	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	30.000	5,4500	30.000
Certificate	NL0012368716	EUUSD1.167TRLOPENH	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	30.000	5,3600	30.000
Certificate	NL0012368989	EUUSD1.168TL OPENH	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	30.000	5,7100	30.000
Certificate	NL0012368708	EUUSD1.168TRLOPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	30.000	5,2700	30.000
Certificate	NL0012368971	EUUSD1.169TL OPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	30.000	5,6300	30.000
Certificate	NL0012368690	EUUSD1.169TRLOPENH	EUR	5,1800	5,1800	5,1800			5,1800		5,1700	30.000	5,1900	30.000
Certificate	NL0012368955	EUUSD1.171TL OPENH	EUR	5,4600	5,4600	5,4600			5,4600		5,4500	30.000	5,4700	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	DE000VL61F76	EUUSD1.171TL OPENV	EUR	4,2045	4,2045	4,2045			4,2045		4,2000	30.000	4,2090	30.000
Certificate	NL0012537260	EUUSD1.171TRL OPENH	EUR	5,0000	5,0000	5,0000			5,0000		4,9900	50.000	5,0000	50.000
Certificate	NL0012368674	EUUSD1.171TRL OPENH	EUR	5,0200	5,0200	5,0200			5,0200		5,0100	30.000	5,0300	30.000
Certificate	NL0012368948	EUUSD1.172TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	30.000	5,3900	30.000
Certificate	DE000CE6DZ2	EUUSD1.172TL OPENZ	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	25.000	4,9100	25.000
Certificate	NL0012368666	EUUSD1.172TRL OPENH	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	30.000	4,9500	30.000
Certificate	NL0012537252	EUUSD1.172TRL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9100	50.000	4,9200	50.000
Certificate	NL0012368930	EUUSD1.173TL OPENH	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	NL0012368658	EUUSD1.173TRL OPENH	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	30.000	4,8700	30.000
Certificate	NL0012368922	EUUSD1.174TL OPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	50.000	5,2200	50.000
Certificate	NL0012540033	EUUSD1.174TL OPENH	EUR	5,1600	5,1600	5,1600			5,1600		5,1500	50.000	5,1600	50.000
Certificate	NL0012371090	EUUSD1.174TL OPENH	EUR	5,2100	5,2100	5,2100			5,2100		5,2000	30.000	5,2200	30.000
Certificate	NL0012370720	EUUSD1.175TL OPENH	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	30.000	5,1300	30.000
Certificate	NL0012540025	EUUSD1.175TL OPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	NL0012539845	EUUSD1.175TRL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	50.000	4,7100	50.000
Certificate	NL0012540017	EUUSD1.176TL OPENH	EUR	4,9900	4,9900	4,9900			4,9900		4,9800	50.000	4,9900	50.000
Certificate	DE000VL61F84	EUUSD1.176TL OPENV	EUR	3,7995	3,7995	3,7995			3,7995		3,7950	30.000	3,8040	30.000
Certificate	NL0012539837	EUUSD1.176TRL OPENH	EUR	4,6300	4,6300	4,6300			4,6300		4,6200	50.000	4,6300	50.000
Certificate	NL0012540009	EUUSD1.177TL OPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9100	50.000
Certificate	NL0012539829	EUUSD1.177TRL OPENH	EUR	4,5500	4,5500	4,5500			4,5500		4,5400	50.000	4,5500	50.000
Certificate	NL0012541320	EUUSD1.178TL OPENH	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	30.000	4,8600	30.000
Certificate	NL0012539811	EUUSD1.178TRL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012512420	EUUSD1.179TL OPENB	EUR	5,9350	5,9350	5,9350			5,9350		5,9300	40.000	5,9400	40.000
Certificate	NL0012540587	EUUSD1.179TL OPENH	EUR	4,7600	4,7600	4,7600			4,7600		4,7500	50.000	4,7600	50.000
Certificate	NL0012540561	EUUSD1.181TL OPENH	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	50.000	4,6000	50.000
Certificate	DE000VL61F92	EUUSD1.181TL OPENV	EUR	3,3875	3,3875	3,3875			3,3875		3,3830	30.000	3,3920	30.000
Certificate	NL0012541155	EUUSD1.181TRL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Certificate	DE000CE6FM89	EUUSD1.182TL OPENZ	EUR	4,0850	4,0850	4,0850			4,0850		4,0800	25.000	4,0900	25.000
Certificate	NL0012541148	EUUSD1.182TRL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	30.000	4,1500	30.000
Certificate	NL0012540553	EUUSD1.183TL OPENH	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4300	50.000
Certificate	NL0012545594	EUUSD1.183TL OPENH	EUR	4,4600	4,4600	4,4600			4,4600		4,4500	50.000	4,4600	50.000
Certificate	NL0012541130	EUUSD1.183TRL OPENH	EUR	4,0600	4,0600	4,0600			4,0600		4,0500	50.000	4,0600	50.000
Certificate	LU1651921766	EUUSD1.184TCIOPENS	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	10.000	2,8300	10.000
Certificate	NL0012540546	EUUSD1.184TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3400	50.000	4,3500	50.000
Certificate	NL0012541122	EUUSD1.184TRL OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	50.000	3,9800	50.000
Certificate	NL0012540538	EUUSD1.185TL OPENH	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50.000	4,2700	50.000
Certificate	NL0012541114	EUUSD1.185TRL OPENH	EUR	3,9200	3,9200	3,9200			3,9200		3,9100	50.000	3,9200	50.000
Certificate	NL0012697064	EUUSD1.186TL OPENB	EUR	5,3250	5,3250	5,3250			5,3250		5,3200	40.000	5,3300	40.000
Certificate	NL0012540520	EUUSD1.186TL OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	50.000	4,1900	50.000
Certificate	NL0012550693	EUUSD1.186TL OPENH	EUR	4,2100	4,2100	4,2100			4,2100		4,2000	50.000	4,2100	50.000
Certificate	DE000VL61GA7	EUUSD1.186TL OPENV	EUR	2,9845	2,9845	2,9845			2,9845		2,9800	30.000	2,9890	30.000
Certificate	NL0012541106	EUUSD1.186TRL OPENH	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	50.000	3,8400	50.000
Certificate	NL0012550909	EUUSD1.187TL OPENH	EUR	4,1400	4,1400	4,1400			4,1400		4,1300	50.000	4,1400	50.000
Certificate	NL0012541098	EUUSD1.187TRL OPENH	EUR	3,7700	3,7700	3,7700			3,7700		3,7600	30.000	3,7800	30.000
Certificate	NL0012550891	EUUSD1.188TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0400	50.000	4,0500	50.000
Certificate	NL0012551022	EUUSD1.188TRL OPENH	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	50.000	3,6900	50.000
Certificate	LU1651921840	EUUSD1.189TCIOPENS	EUR	2,4200	2,4200	2,4200			2,4200		2,4100	10.000	2,4200	10.000
Certificate	NL0012550883	EUUSD1.189TL OPENH	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Certificate	NL0012551014	EUUSD1.189TRL OPENH	EUR	3,6200	3,6500	3,6200	43,7400	2	3,6300	12	3,6200	50.000	3,6300	50.000
Certificate	NL0012551378	EUUSD1.191TL OPENH	EUR	3,4500	3,8000	3,4500	34550,0000	2	3,8000	10000	3,7900	50.000	3,8000	50.000
Certificate	DE000VL61KP7	EUUSD1.191TL OPENV	EUR	2,5875	2,5875	2,5875			2,5875		2,5830	30.000	2,5920	30.000
Certificate	NL0012551535	EUUSD1.191TRL OPENH	EUR	3,4800	3,4800	3,4800			3,4800		3,4700	50.000	3,4800	50.000
Certificate	NL0012551360	EUUSD1.192TL OPENH	EUR	3,3700	3,7200	3,3100	100600,0000	5	3,7200	30000	3,7100	50.000	3,7200	50.000
Certificate	DE000CV42704	EUUSD1.192TL OPENZ	EUR	3,2850	3,2850	3,2850			3,2850		3,2800	25.000	3,2900	25.000
Certificate	NL0012551527	EUUSD1.192TRL OPENH	EUR	3,4000	3,4000	3,4000			3,4000		3,3900	50.000	3,4000	50.000
Certificate	NL0012551352	EUUSD1.193TL OPENH	EUR	3,2900	3,6400	3,2500	65500,0000	4	3,6400	20000	3,6300	50.000	3,6400	50.000
Certificate	NL0012551519	EUUSD1.193TRL OPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	LU1695122215	EUUSD1.195TCIOPENS	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	10.000	2,0700	10.000
Certificate	NL0012677033	EUUSD1.196TL OPENB	EUR	4,1700	4,5350	4,1700	208,5000	1	4,5350	50	4,5300	40.000	4,5400	40.000
Certificate	DE000VL61KQ5	EUUSD1.196TL OPENV	EUR	2,1835	2,1835	2,1835			2,1835		2,1790	30.000	2,1880	30.000
Certificate	NL0012552699	EUUSD1.201TL OPENH	EUR	2,6900	3,0400	2,6200	429610,0000	34	3,0400	154000	3,0300	50.000	3,0400	50.000
Certificate	NL0012585285	EUUSD1.201TL OPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Certificate	DE000VL61KR3	EUUSD1.201TL OPENV	EUR	1,7705	1,7705	1,7705			1,7705		1,7660	30.000	1,7750	30.000
Certificate	NL0012603674	EUUSD1.202TL OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	30.000	2,9500	30.000
Certificate	NL0012585814	EUUSD1.202TRL OPENH	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	NL0012584585	EUUSD1.203TL OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	50.000	2,8300	50.000
Certificate	DE000CV42977	EUUSD1.203TL OPENZ	EUR	2,3900	2,3900	2,3650	1075,5000	1	2,3650	450	2,3600	25.000	2,3700	25.000
Certificate	NL0012584577	EUUSD1.204TL OPENH	EUR	2,7500	2,7500	2,7500			2,7500		2,7400	50.000	2,7500	50.000
Certificate	NL0012584775	EUUSD1.204TRL OPENH	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	50.000	2,4700	50.000
Certificate	LU1695122306	EUUSD1.205TCIOPENS	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	10.000	1,2600	10.000
Certificate	NL0012585277	EUUSD1.205TL OPENH	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	50.000	2,6800	50.000
Certificate	NL0012554703	EUUSD1.205TRL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	30.000	2,3300	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	NL0012677322	EUUSD1.206TL OPENB	EUR	3,3500	3,7350	3,3500	737,0000	1	3,7350	220	3,7300	40.000	3,7400	40.000
Certificate	NL0012552681	EUUSD1.206TL OPENH	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	50.000	2,6300	50.000
Certificate	NL0012601769	EUUSD1.207TL OPENH	EUR	2,4900	2,4900	2,4900			2,4900		2,4800	50.000	2,4900	50.000
Certificate	NL0012584767	EUUSD1.207TRLOPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	NL0012601751	EUUSD1.208TL OPENH	EUR	2,4000	2,4000	2,4000			2,4000		2,3900	30.000	2,4100	30.000
Certificate	NL0012584759	EUUSD1.208TRLOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	NL0012558866	EUUSD1.209TL OPENH	EUR	2,0200	2,3200	2,0200	649,5000	2	2,3200	300	2,3100	30.000	2,3300	30.000
Certificate	NL0012584742	EUUSD1.209TRLOPENH	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	50.000	2,0500	50.000
Certificate	LU1695191376	EUUSD1.211TCIOPENS	EUR											
Certificate	LU1719384817	EUUSD1.211TCIOPENS	EUR											
Certificate	NL0012552673	EUUSD1.211TL OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	NL0012554695	EUUSD1.211TRLOPENH	EUR	1,9100	1,9100	1,9100			1,9100		1,9000	30.000	1,9200	30.000
Certificate	NL0012552665	EUUSD1.212TL OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	DE000CV42KQ4	EUUSD1.212TL OPENZ	EUR	1,6550	1,6550	1,6550			1,6550		1,6500	25.000	1,6600	25.000
Certificate	NL0012554687	EUUSD1.212TRLOPENH	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	30.000	1,8300	30.000
Certificate	NL0012552657	EUUSD1.213TL OPENH	EUR	2,0700	2,0700	2,0700			2,0700		2,0600	50.000	2,0700	50.000
Certificate	NL0012554679	EUUSD1.213TRLOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0012552640	EUUSD1.214TL OPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9800	50.000
Certificate	NL0012554661	EUUSD1.214TRLOPENH	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	30.000	1,6600	30.000
Certificate	NL0012520126	EUUSD1.214TRSOPENH	EUR											
Certificate	NL0012680334	EUUSD1.215TL OPENB	EUR	2,6100	3,0250	2,6100	8265,0000	2	3,0250	3000	3,0200	40.000	3,0300	40.000
Certificate	NL0012552632	EUUSD1.215TL OPENH	EUR	1,5300	1,8900	1,5300	3060,0000	1	1,8900	2000	1,8800	50.000	1,8900	50.000
Certificate	NL0012554653	EUUSD1.215TRLOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012552624	EUUSD1.216TL OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	50.000	1,8100	50.000
Certificate	NL0012554646	EUUSD1.216TRLOPENH	EUR	1,0700	1,4900	1,0700	67,4100	1	1,4900	63	1,4800	50.000	1,4900	50.000
Certificate	NL0012552616	EUUSD1.217TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	50.000	1,7200	50.000
Certificate	NL0012554638	EUUSD1.217TRLOPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	LU1719604529	EUUSD1.218TCIOPENS	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10.000	1,0400	10.000
Certificate	NL0012552608	EUUSD1.218TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	50.000	1,6400	50.000
Certificate	NL0012554620	EUUSD1.218TRLOPENH	EUR	1,1000	1,3200	1,1000	110,0000	1	1,3200	100	1,3100	50.000	1,3200	50.000
Certificate	NL0012552590	EUUSD1.219TL OPENH	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50.000	1,5600	50.000
Certificate	DE000VL9S319	EUUSD1.219TL OPENV	EUR											
Certificate	NL0012554612	EUUSD1.219TRLOPENH	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2300	50.000
Certificate	LU1719384908	EUUSD1.221TCIOPENS	EUR											
Certificate	NL0012552574	EUUSD1.221TL OPENH	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	50.000	1,3900	50.000
Certificate	DE000CV87S23	EUUSD1.221TL OPENZ	EUR	0,5400	0,9300	0,5000	5614,3600	10	0,8750	8182	0,8700	25.000	0,8800	25.000
Certificate	NL0012554596	EUUSD1.221TRLOPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50.000	1,0700	50.000
Certificate	NL0012772701	EUUSD1.222TL OPENB	EUR											
Certificate	NL0012552566	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012557755	EUUSD1.222TL OPENH	EUR											
Certificate	NL0012591218	EUUSD1.222TRLOPENH	EUR											
Certificate	NL0012557748	EUUSD1.223TL OPENH	EUR											
Certificate	NL0012591200	EUUSD1.223TRLOPENH	EUR											
Certificate	NL0012591770	EUUSD1.224TL OPENH	EUR											
Certificate	NL0012591192	EUUSD1.224TRLOPENH	EUR											
Certificate	LU1719604792	EUUSD1.225TCIOPENS	EUR											
Certificate	NL0012591762	EUUSD1.225TL OPENH	EUR											
Certificate	NL0012592240	EUUSD1.225TRLOPENH	EUR											
Certificate	NL0012592505	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012598817	EUUSD1.226TL OPENH	EUR											
Certificate	NL0012599377	EUUSD1.226TRLOPENH	EUR											
Certificate	NL0012592497	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012598809	EUUSD1.227TL OPENH	EUR											
Certificate	NL0012599369	EUUSD1.227TRLOPENH	EUR											
Certificate	NL0012598791	EUUSD1.228TL OPENH	EUR											
Certificate	NL0012599351	EUUSD1.228TRLOPENH	EUR											
Certificate	NL0012598783	EUUSD1.229TL OPENH	EUR											
Certificate	NL0012600027	EUUSD1.229TL OPENH	EUR											
Certificate	LU1695190998	EUUSD1.235TCIOPENS	EUR											
Certificate	NL0012604185	EUUSD1.237TRSOPENH	EUR	0,6100	0,6400	0,6000	10042,5000	4	0,6000	16228	0,5900	50.000	0,6000	50.000
Certificate	NL0012603666	EUUSD1.237TS OPENH	EUR	1,3300	1,3300	0,9400	4660,0000	2	0,9400	4000	0,9300	50.000	0,9400	50.000
Certificate	LU1719384577	EUUSD1.238TCIOPENS	EUR											
Certificate	NL0012604177	EUUSD1.238TRSOPENH	EUR	0,6800	0,6800	0,6800			0,6800		0,6700	50.000	0,6800	50.000
Certificate	NL0012603658	EUUSD1.238TS OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	50.000	1,0200	50.000
Certificate	NL0012604169	EUUSD1.239TRSOPENH	EUR	0,7600	0,7600	0,7600			0,7600		0,7500	50.000	0,7600	50.000
Certificate	NL0012603641	EUUSD1.239TS OPENH	EUR	1,1000	1,1000	1,1000	220,0000	1	1,1000	200	1,0900	30.000	1,1100	30.000
Certificate	NL0012603468	EUUSD1.241TRSOPENH	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	50.000	0,8600	50.000
Certificate	NL0012602692	EUUSD1.241TS OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	30.000	1,2700	30.000
Certificate	NL0012602163	EUUSD1.242TRSOPENH	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	50.000	1,0100	50.000
Certificate	NL0012601736	EUUSD1.242TS OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	50.000	1,3500	50.000
Certificate	NL0012600688	EUUSD1.243TRSOPENH	EUR	1,1600	1,1600	1,0800	2240,0000	2	1,0800	2000	1,0700	30.000	1,0900	30.000
Certificate	NL0012600977	EUUSD1.243TS OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	50.000	1,4300	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012600969	EUUSD1.243TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	NL0012600670	EUUSD1.244TRSOPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	50.000	1,1700	50.000
Certificate	NL0012601728	EUUSD1.244TS OPENH	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	NL0012600662	EUUSD1.245TRSOPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	50.000	1,2500	50.000
Certificate	NL0012600951	EUUSD1.245TS OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	30.000	1,6000	30.000
Certificate	NL0012600944	EUUSD1.245TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	30.000	1,6800	30.000
Certificate	NL0012600654	EUUSD1.246TRSOPENH	EUR	1,3400	1,3400	1,3300	40,2000	1	1,3300	30	1,3200	50.000	1,3300	50.000
Certificate	NL0012601710	EUUSD1.246TS OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	50.000	1,6700	50.000
Certificate	DE000CV886D8	EUUSD1.246TS OPENZ	EUR	1,6000	1,6000	1,1000	794,0000	3	1,1750	640	1,1700	25.000	1,1800	25.000
Certificate	NL0012600647	EUUSD1.247TRSOPENH	EUR	1,4100	1,4100	1,4100			1,4100		1,4000	50.000	1,4100	50.000
Certificate	NL0012600936	EUUSD1.247TS OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7400	30.000	1,7600	30.000
Certificate	NL0012582084	EUUSD1.248TRSOPENH	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	50.000	1,4900	50.000
Certificate	NL0012690432	EUUSD1.248TS OPENB	EUR	3,4200	3,4200	3,3850	855,0000	1	3,3850	250	3,3800	40.000	3,3900	40.000
Certificate	NL0012581912	EUUSD1.248TS OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	NL0012582076	EUUSD1.249TRSOPENH	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	50.000	1,5700	50.000
Certificate	NL0012581904	EUUSD1.249TS OPENH	EUR	1,9900	1,9900	1,9900			1,9900		1,9800	50.000	1,9900	50.000
Certificate	NL0012582050	EUUSD1.251TRSOPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	NL0012581888	EUUSD1.251TS OPENH	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	50.000	2,1500	50.000
Certificate	NL0012582043	EUUSD1.252TRSOPENH	EUR	2,1000	2,1100	1,8200	3155,0000	2	1,8200	1500	1,8100	50.000	1,8200	50.000
Certificate	NL0012581870	EUUSD1.252TS OPENH	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2300	50.000
Certificate	NL0012582035	EUUSD1.253TRSOPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	50.000	1,9000	50.000
Certificate	NL0012581508	EUUSD1.253TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	50.000	2,3100	50.000
Certificate	NL0012677231	EUUSD1.254BS OPENB	EUR	2,2400	2,4000	1,9000	29630,1000	14	1,9450	13785	1,9400	40.000	1,9500	40.000
Certificate	NL0012581763	EUUSD1.254TRSOPENH	EUR	1,9800	1,9800	1,9800			1,9800		1,9700	50.000	1,9800	50.000
Certificate	NL0012592414	EUUSD1.254TS OPENH	EUR	2,7800	2,7800	2,3900	205210,0000	15	2,3900	75000	2,3800	50.000	2,3900	50.000
Certificate	NL0012581490	EUUSD1.254TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	50.000	2,3900	50.000
Certificate	LU1719404789	EUUSD1.255TPIOPENS	EUR	1,8700	1,8700	1,8700			1,8700		1,8600	10.000	1,8700	10.000
Certificate	NL0012581755	EUUSD1.255TRSOPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	NL0012581748	EUUSD1.256TRSOPENH	EUR	2,1400	2,1400	2,1400			2,1400		2,1300	50.000	2,1400	50.000
Certificate	NL0012559702	EUUSD1.256TS OPENH	EUR	2,8200	2,8200	2,4900	16880,5500	3	2,5300	6110	2,5200	50.000	2,5300	50.000
Certificate	DE000CE6E2D2	EUUSD1.256TS OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9800	25.000	1,9900	25.000
Certificate	NL0012436265	EUUSD1.257TRSOPENH	EUR	2,5700	2,5700	2,1900	718,5000	2	2,1900	300	2,1800	30.000	2,2000	30.000
Certificate	NL0012516124	EUUSD1.257TS OPENH	EUR	2,8900	2,8900	2,6200	14450,0000	1	2,6200	5000	2,6100	50.000	2,6200	50.000
Certificate	NL0012560734	EUUSD1.258TRSOPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	50.000	2,2800	50.000
Certificate	NL0012684609	EUUSD1.258TS OPENB	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	40.000	4,2200	40.000
Certificate	NL0012560254	EUUSD1.258TS OPENH	EUR	2,9800	2,9800	2,7000	14900,0000	1	2,7000	5000	2,6900	50.000	2,7000	50.000
Certificate	NL0012560726	EUUSD1.259TRSOPENH	EUR	2,3600	2,3600	2,3600			2,3600		2,3500	50.000	2,3600	50.000
Certificate	NL0012560247	EUUSD1.259TS OPENH	EUR	3,0700	3,0700	2,7800	15350,0000	1	2,7800	5000	2,7700	50.000	2,7800	50.000
Certificate	DE000CV52XG1	EUUSD1.261TS OPENC	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	50.000	2,1200	50.000
Certificate	NL0012088728	EUUSD1.261TS OPENH	EUR	2,9600	2,9600	2,9600			2,9600		2,9500	30.000	2,9700	30.000
Certificate	NL0012436257	EUUSD1.262TRSOPENH	EUR	2,6000	2,6000	2,6000			2,6000		2,5900	30.000	2,6100	30.000
Certificate	NL0012560221	EUUSD1.262TS OPENH	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Certificate	NL0012560700	EUUSD1.263TRSOPENH	EUR	2,6900	2,6900	2,6900			2,6900		2,6800	50.000	2,6900	50.000
Certificate	NL0012560213	EUUSD1.263TS OPENH	EUR	3,0900	3,1100	3,0900	61950,0000	4	3,1100	20000	3,1000	50.000	3,1100	50.000
Certificate	NL0012677249	EUUSD1.264BS OPENB	EUR	3,0800	3,0800	2,7550	683,7600	1	2,7550	222	2,7500	40.000	2,7600	40.000
Certificate	NL0012560205	EUUSD1.264TS OPENH	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	50.000	3,1900	50.000
Certificate	LU1695202082	EUUSD1.265TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	10.000	2,6100	10.000
Certificate	NL0012560692	EUUSD1.265TRSOPENH	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	50.000	2,8500	50.000
Certificate	NL0012560197	EUUSD1.265TS OPENH	EUR	3,2700	3,2700	3,2700			3,2700		3,2600	50.000	3,2700	50.000
Certificate	DE000VL2FQ84	EUUSD1.265TS OPENV	EUR	2,5385	2,5385	2,5385			2,5385		2,5340	30.000	2,5430	30.000
Certificate	NL0012560684	EUUSD1.266TRSOPENH	EUR	2,9300	2,9300	2,9300			2,9300		2,9200	50.000	2,9300	50.000
Certificate	NL0012560999	EUUSD1.266TS OPENH	EUR	3,5000	3,5000	3,3500	875,0000	1	3,3500	250	3,3400	30.000	3,3600	30.000
Certificate	DE000CE6E523	EUUSD1.266TS OPENZ	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	25.000	2,8000	25.000
Certificate	NL0012560676	EUUSD1.267TRSOPENH	EUR	3,0100	3,0100	3,0100			3,0100		3,0000	50.000	3,0100	50.000
Certificate	NL0012560981	EUUSD1.267TS OPENH	EUR	3,4300	3,4300	3,4300			3,4300		3,4200	30.000	3,4400	30.000
Certificate	NL0012560668	EUUSD1.268TRSOPENH	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Certificate	NL0012680771	EUUSD1.268TS OPENB	EUR	5,0450	5,0450	5,0450			5,0450		5,0400	40.000	5,0500	40.000
Certificate	NL0012560973	EUUSD1.268TS OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	30.000	3,5300	30.000
Certificate	NL0012563605	EUUSD1.268TS OPENH	EUR	3,5300	3,5300	3,5300			3,5300		3,5200	50.000	3,5300	50.000
Certificate	NL0012554513	EUUSD1.269TRSOPENH	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	50.000	3,1500	50.000
Certificate	NL0012563597	EUUSD1.269TS OPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	50.000	3,6100	50.000
Certificate	NL0011040993	EUUSD1.269TS OPENH	EUR	4,6500	4,6500	4,6500			4,6500		4,6500	50.000		
Certificate	NL0012563852	EUUSD1.271TRSOPENH	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	50.000	3,3200	50.000
Certificate	NL0012091292	EUUSD1.271TS OPENH	EUR	3,7900	3,7900	3,7900			3,7900		3,7800	50.000	3,7900	50.000
Certificate	NL0010155818	EUUSD1.272TL OPENA	EUR											
Certificate	NL0012563845	EUUSD1.272TRSOPENH	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	30.000	3,3900	30.000
Certificate	NL0012563571	EUUSD1.272TS OPENH	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Certificate	NL0012580815	EUUSD1.273TS OPENH	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	50.000	3,9400	50.000
Certificate	NL0012680201	EUUSD1.274BS OPENB	EUR	3,5650	3,5650	3,5650			3,5650		3,5600	40.000	3,5700	40.000
Certificate	NL0012554505	EUUSD1.274TRSOPENH	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5400	50.000
Certificate	LU1695191020	EUUSD1.275TPIOPENS	EUR											
Certificate	NL0012580807	EUUSD1.275TS OPENH	EUR	4,1100	4,1100	4,1100			4,1100		4,1000	50.000	4,1100	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	DE000VL2FRA8	EUUSD1.275TS OPENV	EUR	3,3475	3,3475	3,3475			3,3475			3,3430	30.000	3,3520	30.000	
Certificate	NL0012580260	EUUSD1.276TRSOPENH	EUR	3,7000	3,7000	3,7000			3,7000			3,6900	50.000	3,7000	50.000	
Certificate	NL0010155826	EUUSD1.276TS OPENA	EUR													
Certificate	NL0010876660	EUUSD1.277TS OPENB	EUR	5,7850	5,7850	5,7850			5,7850			5,7800	40.000	5,7900	40.000	
Certificate	DE000VL61LX9	EUUSD1.278TS OPENV	EUR	3,7605	3,7605	3,7605			3,7605			3,7560	30.000	3,7650	30.000	
Certificate	NL0012554497	EUUSD1.279TRSOPENH	EUR	3,9400	3,9400	3,9400			3,9400			3,9300	50.000	3,9400	50.000	
Certificate	NL0012552467	EUUSD1.279TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100			4,4000	50.000	4,4100	50.000	
Certificate	DE000VL61F68	EUUSD1.283TS OPENV	EUR	4,1565	4,1565	4,1565			4,1565			4,1520	30.000	4,1610	30.000	
Certificate	NL0012680433	EUUSD1.284BS OPENB	EUR	4,3850	4,3850	4,3850			4,3850			4,3800	40.000	4,3900	40.000	
Certificate	NL0012554489	EUUSD1.284TRSOPENH	EUR	4,7000	4,7700	4,2800	780,8000	7	4,3500	170		4,3400	50.000	4,3500	50.000	
Certificate	NL0012552459	EUUSD1.284TS OPENH	EUR	4,8200	4,8200	4,8200			4,8200			4,8100	50.000	4,8200	50.000	
Certificate	NL0012559512	EUUSD1.289TRSOPENH	EUR	4,7500	4,7500	4,7500			4,7500			4,7400	50.000	4,7500	50.000	
Certificate	NL0012559694	EUUSD1.289TS OPENH	EUR	5,2300	5,2300	5,2300			5,2300			5,2200	50.000	5,2300	50.000	
Certificate	DE000VL61KK8	EUUSD1.293TS OPENV	EUR	4,9595	4,9595	4,9595			4,9595			4,9550	30.000	4,9640	30.000	
Certificate	NL0012559504	EUUSD1.294TRSOPENH	EUR	5,1600	5,1600	5,1600			5,1600			5,1500	50.000	5,1600	50.000	
Certificate	NL0012559686	EUUSD1.294TS OPENH	EUR	5,6300	5,6300	5,6300			5,6300			5,6200	50.000	5,6300	50.000	
Certificate	DE000VL61KL6	EUUSD1.298TS OPENV	EUR	5,3650	5,3650	5,3650			5,3650			5,3600	30.000	5,3700	30.000	
Certificate	NL0012560650	EUUSD1.299TRSOPENH	EUR	5,5700	5,5700	5,5700			5,5700			5,5600	50.000	5,5700	50.000	
Certificate	NL0012560189	EUUSD1.299TS OPENH	EUR	6,0400	6,0400	6,0400			6,0400			6,0300	50.000	6,0400	50.000	
Certificate	NL0010519880	EUUSD1.302BS OPENB	EUR	5,8300	5,8300	5,8300			5,8300			5,8200	10.000	5,8400	10.000	
Certificate	NL0010765368	EUUSD1.303TS OPENB	EUR	8,0300	8,0300	8,0000	8030,0000	2	8,0000	1000		7,9900	8.000	8,0100	8.000	
Certificate	DE000VL61KM4	EUUSD1.303TS OPENV	EUR	5,7750	5,7750	5,7750			5,7750			5,7700	30.000	5,7800	30.000	
Certificate	NL0012560643	EUUSD1.304TRSOPENH	EUR	5,9700	5,9700	5,9700			5,9700			5,9600	50.000	5,9700	50.000	
Certificate	NL0012560965	EUUSD1.304TS OPENH	EUR	6,4500	6,4500	6,4500			6,4500			6,4400	50.000	6,4500	50.000	
Certificate	DE000VL61KN2	EUUSD1.308TS OPENV	EUR	6,1750	6,1750	6,1750			6,1750			6,1700	30.000	6,1800	30.000	
Certificate	DE000CR1JDN2	EUUSD1.308TS OPENZ	EUR	6,1700	6,1700	6,1700			6,1700			6,1600	25.000	6,1700	25.000	
Certificate	NL0012563837	EUUSD1.309TRSOPENH	EUR	6,3700	6,3700	6,3700			6,3700			6,3600	30.000	6,3800	30.000	
Certificate	NL0012563563	EUUSD1.309TS OPENH	EUR	6,8700	6,8700	6,8700			6,8700			6,8600	50.000	6,8700	50.000	
Certificate	DE000VL76CM9	EUUSD1.313TS OPENV	EUR	6,5950	6,5950	6,5950			6,5950			6,5900	30.000	6,6000	30.000	
Certificate	DE000VL76CP2	EUUSD1.318TS OPENV	EUR	6,9950	6,9950	6,9950			6,9950			6,9900	30.000	7,0000	30.000	
Certificate	DE000CV4ZKR2	EUUSD1.318TS OPENZ	EUR	6,9900	6,9900	6,9900			6,9900			6,9800	25.000	6,9900	25.000	
Certificate	DE000CV4ZR52	EUUSD1.328TS OPENZ	EUR	7,8000	7,8000	7,8000			7,8000			7,7900	25.000	7,8000	25.000	
Certificate	NL0006280570	EUUSD1.334TS OPENB	EUR	10,5400	10,5400	10,5400			10,5400			10,5300	8.000	10,5500	8.000	
Certificate	DE000CV4ZR60	EUUSD1.338TS OPENZ	EUR	8,6100	8,6100	8,6100			8,6100			8,6000	25.000	8,6100	25.000	
Certificate	NL0006215667	EUUSD1.346TS OPENB	EUR	11,5300	11,5300	11,5300			11,5300			11,5200	8.000	11,5400	8.000	
Certificate	NL0011228002	EUUSD1.347TS OPENH	EUR	11,1000	11,1000	11,1000			11,1000			11,1000	50.000			
Certificate	DE000CV4ZV80	EUUSD1.347TS OPENZ	EUR	9,4100	9,4100	9,4100			9,4100			9,4000	25.000	9,4100	25.000	
Certificate	NL0009755081	EUUSD1.357TS OPENB	EUR	12,4400	12,4400	12,4400			12,4400			12,4300	8.000	12,4500	8.000	
Certificate	DE000CZ7DV92	EUUSD1.366TS OPENZ	EUR	10,9400	10,9400	10,9400			10,9400			10,9300	25.000	10,9500	25.000	
Certificate	NL0006217283	EUUSD1.374TS OPENB	EUR	13,8700	13,8700	13,8700			13,8700			13,8600	8.000	13,8800	8.000	
Certificate	DE000CV87HE1	EUUSD1.406TS OPENZ	EUR	14,1900	14,1900	14,1900			14,1900			14,1800	25.000	14,1900	25.000	
Certificate	NL0006280588	EUUSD1.409TS OPENB	EUR	16,7300	16,7300	16,7300			16,7300			16,7200	8.000	16,7400	8.000	
Certificate	DE000CZ7DV89	EUUSD1.445TS OPENZ	EUR	17,3400	17,3400	17,3400			17,3400			17,3300	25.000	17,3500	25.000	
Certificate	DE000CV87HF8	EUUSD1.485TS OPENZ	EUR	20,5900	20,5900	20,5900			20,5900			20,5800	25.000	20,5900	25.000	
Certificate	NL0009261528	EUUSD1.727TS OPENB	EUR	43,1200	43,1200	43,1200			43,1200			43,1100	8.000	43,1300	8.000	
Certificate	NL0011887989	EUUSF1.009TRLOPENH	EUR	18,2000	18,2000	18,2000			18,2000			18,1900	50.000	18,2000	50.000	
Certificate	DE000CE6E150	EUZAR13.13TL OPENZ	EUR	12,0300	12,0300	12,0300			12,0300			11,8300	10.000	12,2300	10.000	
Certificate	DE000CE6BL19	EUZAR14.16TL OPENZ	EUR	5,3300	5,3300	5,0200	5330,0000	1	5,0200	1000		4,8100	10.000	5,2200	10.000	
Certificate	DE000CV87F02	EUZAR15.06TS OPENZ	EUR	1,4500	1,4500	1,4500			1,4500			1,2500	10.000	1,6500	10.000	
Certificate	DE000CV4Z712	EUZAR16.05TS OPENZ	EUR	8,1100	8,1100	8,1100			8,1100			7,9100	10.000	8,3100	10.000	
Certificate	DE000CV4VWC2	EUZAR17.05TS OPENZ	EUR	14,8400	14,8400	14,8400			14,8400			14,6400	10.000	15,0400	10.000	
Certificate	DE000CD62221	EUZAR18.03TS OPENZ	EUR	21,4100	21,4100	21,4100			21,4100			21,2100	10.000	21,6100	10.000	
Certificate	DE000CE6E168	EUZAR19.03TS OPENZ	EUR	28,1400	28,1400	28,1400			28,1400			27,9300	10.000	28,3400	10.000	
Certificate	DE000CE6CXQ2	EVTG 11.02TL OPENZ	EUR	3,5800	3,7500	3,5800			3,7500			3,6700	1.500	3,8300	1.500	
Certificate	DE000CV4Z1M6	EVTG 12.52TL OPENZ	EUR	2,1100	2,2700	2,1100			2,2700			2,1900	1.500	2,3500	1.500	
Certificate	DE000CV87X18	EVTG 14.51TL OPENZ	EUR													
Certificate	DE000CE6CX89	EVTG 9.507TL OPENZ	EUR	5,0800	5,2500	5,0800			5,2500			5,1700	1.500	5,3300	1.500	
Certificate	NL0009517689	EXXON 48.3TL OPENB	EUR	24,6600	24,6600	24,6600			24,6600			24,6600	4.000			
Certificate	NL0011928379	EXXON100.9TS OPENH	EUR	2,7900	2,7900	2,7400			2,7400			2,7300	30.000	2,7400	30.000	
Certificate	NL0011729777	EXXON104.1TS OPENH	EUR	3,0700	3,0700	3,0200			3,0200			3,0100	30.000	3,0200	30.000	
Certificate	NL0011732607	EXXON104.9TS OPENH	EUR	3,1400	3,1400	3,0900			3,0900			3,0800	30.000	3,0900	30.000	
Certificate	DE000CR4JOT1	EXXON68.84TL OPENZ	EUR	5,4400	5,6200	5,4400			5,6200			5,6200	20.000			
Certificate	NL0011729843	EXXON70.63TL OPENH	EUR	0,7600	0,7900	0,7600			0,7900			0,7900	30.000			
Certificate	NL0011739172	EXXON90.61TS OPENH	EUR	1,8800	1,8800	1,8400	7440,0000	2	1,8400	4000		1,8300	30.000	1,8400	30.000	
Certificate	NL0011729785	EXXON92.35TS OPENH	EUR	2,0400	2,0400	1,9900			1,9900			1,9800	30.000	1,9900	30.000	
Certificate	NL0011052170	EXXON92.45TS OPENH	EUR	2,0500	2,0500	2,0000			2,0000			1,9900	30.000	2,0000	30.000	
Certificate	NL0011732615	EXXON93.14TS OPENH	EUR	2,1100	2,1100	2,0600			2,0600			2,0500	30.000	2,0600	30.000	
Certificate	DE000CE6CFE5	EZJ 10.34TL OPENZ	EUR	7,1000	7,2300	7,1000			7,2300			7,0800	1.050	7,3700	1.050	
Certificate	DE000CE6EZZ4	EZJ 11.85TL OPENZ	EUR	5,3700	5,5100	5,3700			5,5100			5,3600	1.050	5,6500	1.050	
Certificate	DE000CV4Z7J9	EZJ 13.35TL OPENZ	EUR	3,6450	3,7850	3,6450			3,7850			3,6400	1.050	3,9300	1.050	
Certificate	DE000CV87ZC7	EZJ 15.34TL OPENZ	EUR	1,4050	1,5350	1,4050			1,5350			1,3900	1.050	1,6800	1.050	
Certificate	NL0011529383	FAGR 2TL OPENB	EUR	12,0400	12,4400	12,0400			12,4400			12,4100	500	12,4600	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	NL0011648605	FAGR 4TL OPENB	EUR	10,1400	10,5500	10,1400			10,5500		10,5200	500	10,5700	500
Certificate	NL0011529391	FAGR 2.9TL OPENB	EUR	11,1300	11,5400	11,1300			11,5400		11,5100	500	11,5600	500
Certificate	NL0011796818	FAGR 5.1TL OPENB	EUR	9,1600	9,5700	9,1600			9,5700		9,5400	500	9,5900	500
Certificate	NL0011806328	FAGR 6.1TL OPENB	EUR	8,1900	8,6000	8,1900			8,6000		8,5700	500	8,6200	500
Certificate	NL0011916036	FAGR 7.1TL OPENB	EUR	6,7000	7,0800	6,7000			7,0800		7,0500	500	7,1000	500
Certificate	NL0012029169	FAGR 8.2TL OPENB	EUR	5,7500	6,1300	5,7500	4760,0000	2	6,1300	800	6,1000	500	6,1500	500
Certificate	DE000CE6BH31	FAGR 9.2TL OPENZ	EUR										0,9800	2,800
Certificate	NL0012109060	FAGR 9.3TL OPENB	EUR	4,7700	5,1500	4,7700			5,1500		5,1500	500	6,9000	44
Certificate	NL0012504484	FAGR 9.8TL OPENB	EUR	4,3700	4,7500	4,3700			4,7500		4,7200	500	4,7700	500
Certificate	NL0012684955	FAGR 10.4TL OPENB	EUR	3,8900	4,2700	3,8900			4,2700		4,2400	500	4,2900	500
Certificate	NL0012684963	FAGR 10.9TL OPENB	EUR	3,4500	3,8300	3,4500			3,8300		3,8000	500	3,8500	500
Certificate	NL0012684971	FAGR 11.4TL OPENB	EUR	3,0200	3,4000	3,0200			3,4000		3,3700	500	3,4200	500
Certificate	NL0012685564	FAGR 11.9TL OPENB	EUR	2,5800	2,9600	2,5800			2,9600		2,9300	500	2,9800	500
Certificate	NL0012778575	FAGR 12.4TL OPENB	EUR											
Certificate	NL0012774905	FAGR 13.1TS OPENB	EUR											
Certificate	NL0012779987	FAGR 13.1TS OPENB	EUR	2,6000	2,6000	2,6000			2,6000					
Certificate	NL0012774640	FAGR 13.6TS OPENB	EUR	3,1600	3,1600	2,7600			2,7600		2,7300	500	2,7800	500
Certificate	NL0012686828	FAGR 14.1TS OPENB	EUR	3,8300	3,8300	3,4300			3,4300		3,4000	500	3,4500	500
Certificate	NL0011523626	FAGR 14.6TS OPENB	EUR	4,7700	4,7700	4,3400			4,3400		4,3100	500	4,3600	500
Certificate	DE000CD62NG5	FAGR 5.65TL OPENZ	EUR											
Certificate	DE000CD62NF7	FAGR 6.57TL OPENZ	EUR											
Certificate	DE000CD62NE0	FAGR 7.48TL OPENZ	EUR	1,2300	1,2400	1,2300	14125,6000	4	1,2400	11440				
Certificate	DE000CD63MQ4	FAGR 8.45TL OPENZ	EUR											
Certificate	DE000CV50301	FAGR 10.26TL OPENZ	EUR											
Certificate	DE000CV50322	FAGR 11.33TL OPENZ	EUR	0,5000	0,5300	0,5000	312,0000	2	0,5300	600	0,4900	500		
Certificate	DE000CE6CN40	FAGR 14.19TS OPENZ	EUR											
Certificate	DE000CE6E911	FAGR 15.59TS OPENZ	EUR											
Certificate	DE000CR9RFH5	FAGR 25.28TS OPENZ	EUR											
Certificate	NL0011042866	FBOOK 66TL OPENH	EUR	8,1700	8,2400	8,1700			8,2400		8,2400	20.000		
Certificate	DE000CW42AL4	FBOOK 84TL OPENC	EUR	5,3300	5,3300	5,3300			5,3300		5,3300	50.000		
Certificate	DE000CV88764	FBOOK 95TL 0618Z	EUR	5,3200	5,4000	5,3200			5,4000		5,3900	80.000	5,4000	80.000
Certificate	DE000CX00QC5	FBOOK 100TL OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0300	50.000		
Certificate	DE000CV88756	FBOOK 110TL 0618Z	EUR	4,0950	4,1850	4,0950			4,1850		4,1800	80.000	4,1900	80.000
Certificate	NL0011893045	FBOOK 117TL OPENH	EUR	4,4700	4,5600	4,4700			4,5600		4,5600	20.000		
Certificate	DE000CQ5AF54	FBOOK 120TL OPENC	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	100.000	3,3100	100.000
Certificate	DE000CQ5AF96	FBOOK 120TL OPENC	EUR	3,8600	3,8600	3,8600			3,8600		3,8500	100.000	3,8600	100.000
Certificate	DE000CV87PH7	FBOOK 125TL 0618Z	EUR	2,8750	2,9550	2,8750			2,9550		2,9500	80.000	2,9600	80.000
Certificate	DE000CX01LS0	FBOOK 125TS OPENC	EUR											
Certificate	DE000CV50R32	FBOOK 130TL OPENC	EUR	1,9500	2,0700	1,9000	778,8000	3	2,0700	400	2,0600	100.000	2,0700	100.000
Certificate	DE000CQ5AF62	FBOOK 130TL OPENC	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	100.000	2,5000	100.000
Certificate	DE000CQ5AFAS	FBOOK 130TL OPENC	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	100.000	3,1000	100.000
Certificate	DE000CV87PJ3	FBOOK 138TL 0618Z	EUR	1,8250	1,9150	1,8250			1,9150		1,9100	80.000	1,9200	80.000
Certificate	DE000CV50R40	FBOOK 140TL OPENC	EUR	1,1500	1,2300	0,9400	6285,0000	7	1,2300	5637	1,2200	100.000	1,2300	100.000
Certificate	DE000CQ5AFB3	FBOOK 140TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	100.000	2,3400	100.000
Certificate	DE000CQ5AFC1	FBOOK 145TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	100.000	1,9500	100.000
Certificate	DE000CQ5AG20	FBOOK 150TL OPENC	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	100.000	0,8800	100.000
Certificate	DE000CQ5AKZ2	FBOOK 150TL OPENC	EUR	1,5800	1,5800	1,5800			1,5800		1,5700	100.000	1,5800	100.000
Certificate	DE000CQ5AHY1	FBOOK 155TL OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	100.000	0,4800	100.000
Certificate	DE000CQ5AL07	FBOOK 155TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	100.000	1,2000	100.000
Certificate	DE000CQ5AF70	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AFD9	FBOOK 160TS OPENC	EUR											
Certificate	DE000CQ5AF88	FBOOK 165TS OPENC	EUR	0,5900	0,5900	0,4600	80,8300	1	0,4600	137	0,4500	100.000	0,4600	100.000
Certificate	DE000CQ5AFE7	FBOOK 165TS OPENC	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	100.000	1,2300	100.000
Certificate	DE000CQ5ADK9	FBOOK 170TS OPENC	EUR	0,9200	1,0400	0,8600	1132,0000	2	0,8600	1100	0,8500	100.000	0,8600	100.000
Certificate	DE000CQ5AFF4	FBOOK 170TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	100.000	1,6600	100.000
Certificate	DE000CQ5ADL7	FBOOK 175TS OPENC	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	100.000	1,2600	100.000
Certificate	DE000CQ5AL15	FBOOK 175TS OPENC	EUR	2,0900	2,0900	2,0900			2,0900		2,0800	100.000	2,0900	100.000
Certificate	DE000CQ5ADM5	FBOOK 180TS OPENC	EUR	1,7500	1,7500	1,6700	350,0000	1	1,6700	200	1,6600	100.000	1,6700	100.000
Certificate	DE000CV52C37	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5AFG2	FBOOK 180TS OPENC	EUR	2,5200	2,5200	2,5200			2,5200		2,5100	100.000	2,5200	100.000
Certificate	DE000CV52AE4	FBOOK 180TS OPENC	EUR											
Certificate	DE000CQ5A8Y4	FBOOK 190TS OPENC	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	100.000	3,3500	100.000
Certificate	DE000CQ5A1J0	FBOOK 190TS OPENC	EUR	2,6200	2,6200	2,4400	1310,0000	1	2,4400	500	2,4300	100.000	2,4400	100.000
Certificate	DE000CV50Y23	FBOOK 200TS OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,9300	100.000	3,9400	100.000
Certificate	DE000CV50W35	FBOOK 200TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	100.000	3,0200	100.000
Certificate	NL0012502371	FBOOK 205BS OPENB	EUR	37,6500	37,6500	37,6500			37,6500		37,6000	1.000	37,7000	1.000
Certificate	DE000CV52JN6	FBOOK 205TS OPENC	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	100.000	3,6100	100.000
Certificate	DE000CV51XX8	FBOOK 210TS OPENC	EUR	3,9300	3,9300	3,9300			3,9300		3,9200	100.000	3,9300	100.000
Certificate	DE000CV51ZC7	FBOOK 210TS OPENC	EUR	5,0000	5,0000	4,9100	150,0000	1	4,9100	30	4,9000	100.000	4,9100	100.000
Certificate	DE000CV52RQ2	FBOOK 220TS OPENC	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	100.000	4,8500	100.000
Certificate	NL0012700033	FBOOK 215.BS OPENB	EUR	45,7500	45,7500	45,7500			45,7500		45,7000	1.000	45,8000	1.000
Certificate	NL0010155859	FBOOK 22.9TS OPENA	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	NL001044667	FBOOK 35.3TL OPENB	EUR	103,2200	103,2200	103,2200			103,2200		103,2200	10.000		
Certificate	NL0011042858	FBOOK 70.4TL OPENH	EUR	7,8500	7,9300	7,8500			7,9300		7,9300	20.000		
Certificate	NL0011052253	FBOOK 71.8TL OPENH	EUR	7,7500	7,8200	7,7500			7,8200		7,8200	20.000		
Certificate	NL0010892188	FBOOK 76.6TL OPENB	EUR	71,9800	71,9800	71,9800			71,9800		71,9800	5.000		
Certificate	NL0011052246	FBOOK 77.3TL OPENH	EUR	7,3500	7,4200	7,3500			7,4200		7,4200	20.000		
Certificate	NL0011425319	FBOOK 87.3TL OPENB	EUR	63,8800	63,8800	63,8800			63,8800		63,8800	5.000		
Certificate	NL0011414669	FBOOK 88.8TL OPENH	EUR	6,5200	6,6000	6,5200			6,6000		6,6000	20.000		
Certificate	NL0011414651	FBOOK 90.9TL OPENH	EUR	6,3600	6,4400	6,3600			6,4400		6,4400	20.000		
Certificate	NL0011414644	FBOOK 93.1TL OPENH	EUR	6,2100	6,2900	6,2100			6,2900		6,2900	20.000		
Certificate	NL0011597380	FBOOK 99.4TL OPENH	EUR	5,7500	5,8300	5,7500			5,8300		5,8300	20.000		
Certificate	NL0011713839	FBOOK106.6TL OPENH	EUR	5,2300	5,3100	5,2300			5,3100		5,3100	20.000		
Certificate	DE000CN6J018	FBOOK106.6TL OPENZ	EUR											
Certificate	NL0011650742	FBOOK108.58L OPENB	EUR	42,7400	42,7400	42,7400			42,7400		42,7400	1.000		
Certificate	NL0011654579	FBOOK108.5TL OPENB	EUR	47,8300	47,8300	47,8300			47,8300		47,8300	5.000		
Certificate	DE000CN6K0R9	FBOOK112.9TL OPENZ	EUR											
Certificate	NL0011803945	FBOOK113.8TL OPENB	EUR	43,8600	43,8600	43,8600			43,8600		43,8600	5.000		
Certificate	NL0011659933	FBOOK113.98L OPENB	EUR	38,3200	38,3200	38,3200			38,3200		38,3200	1.000		
Certificate	DE000VNGVOP7	FBOOK115.3TL OPENV	EUR	3,7910	3,7910	3,7910			3,7910		3,7910	60.000		
Certificate	NL0011894654	FBOOK117.2TL OPENH	EUR	4,4600	4,5500	4,4600			4,5500		4,5500	20.000		
Certificate	NL0011904966	FBOOK119.28L OPENB	EUR	33,9700	33,9700	33,9700			33,9700		33,9700	1.000		
Certificate	DE000CN6LAF3	FBOOK120.2TL OPENZ	EUR	6,4200	6,5900	6,4200			6,5900		6,5900	40.000		
Certificate	NL0011597372	FBOOK152.4TS OPENH	EUR											
Certificate	DE000CV885B4	FBOOK161.8TS OPENZ	EUR											
Certificate	NL0012777007	FBOOK165.18S OPENB	EUR	5,2500	5,2500	5,2500			5,2500		5,2000	1.000	5,3000	1.000
Certificate	NL0012777247	FBOOK167.5TS OPENB	EUR	17,0000	17,0000	17,0000			17,0000		16,9500	1.000	17,0500	1.000
Certificate	NL0010116786	FBOOK177.33TL OPENB	EUR	117,1300	117,1300	117,1300			117,1300		117,1300	10.000		
Certificate	NL0012775118	FBOOK175.18S OPENB	EUR	15,6100	15,6100	13,3700	7502,5000	2	13,3700	500	13,3200	1.000	13,4200	1.000
Certificate	NL0012775381	FBOOK177.5TS OPENB	EUR	25,7600	25,7600	25,7600			25,7600		25,7100	1.000	25,8100	1.000
Certificate	DE000CV880Z4	FBOOK181.8TS OPENZ	EUR	3,8450	3,8450	3,6550			3,6550		3,6500	40.000	3,6600	40.000
Certificate	NL0012775126	FBOOK185.18S OPENB	EUR	21,4700	21,4700	21,4700			21,4700		21,4200	1.000	21,5200	1.000
Certificate	NL0012686802	FBOOK187.5TS OPENB	EUR	36,6000	36,6000	34,5800	2189,5000	2	34,5800	60	34,5300	1.000	34,6300	1.000
Certificate	NL0012282032	FBOOK195.18S OPENB	EUR	29,5900	29,5900	29,5900			29,5900		29,5400	1.000	29,6400	1.000
Certificate	NL0012281406	FBOOK197.4TS OPENB	EUR	43,3000	43,3000	43,3000			43,3000		43,2500	1.000	43,3500	1.000
Certificate	DE000CE6EDS6	FBOOK201.8TS OPENZ	EUR	7,0600	7,5000	6,8500	112,5000	1	6,8500	15	6,8400	40.000	6,8500	40.000
Certificate	NL0012504690	FBOOK207.5TS OPENB	EUR	52,1000	52,1000	52,1000			52,1000		52,0500	1.000	52,1500	1.000
Certificate	NL0012699706	FBOOK217.5TS OPENB	EUR	60,9100	60,9100	60,9100			60,9100		60,8600	1.000	60,9600	1.000
Certificate	DE000CE6EDT4	FBOOK218.9TS OPENZ	EUR	9,8600	9,8600	9,6400			9,6400		9,6300	40.000	9,6400	40.000
Certificate	DE000CV42951	FBOOK236.9TS OPENZ	EUR	12,7800	12,7800	12,5600			12,5600		12,5500	40.000	12,5600	40.000
Certificate	NL0010516241	FBOOK47.67TL OPENB	EUR	93,8400	93,8400	93,8400			93,8400		93,8400	10.000		
Certificate	DE000CF80DX8	FBOOK62.34TL OPENC	EUR											
Certificate	NL0010658084	FBOOK65.68TL OPENB	EUR	80,2100	80,2100	80,2100			80,2100		80,2100	10.000		
Certificate	DE000CC16AQ9	FBOOK65.72TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,8000	50.000		
Certificate	NL0010661773	FBOOK71.62TL OPENB	EUR	75,7000	75,7000	75,7000			75,7000		75,7000	10.000		
Certificate	DE000CB9YG61	FBOOK74.27TL OPENZ	EUR	13,8800	14,0200	13,8800			14,0200		14,0200	40.000		
Certificate	DE000VN61YG3	FCHI LEVOPENV	EUR	13,4150	13,4150	13,4150			13,4150		13,3900	17.400	13,4400	17.400
Certificate	DE000VN61YF5	FCHI LEVOPENV	EUR	15,7800	15,7800	15,7800			15,7800		15,7600	21.700	15,8000	21.700
Certificate	DE000VN61YH1	FCHI LEVOPENV	EUR	8,6300	8,6300	8,6300			8,6300		8,6100	20.700	8,6500	20.700
Certificate	DE000VN61YL3	FCHI SHROPENV	EUR	0,1000	0,1000	0,1000			0,1000		0,0980	1.623.700	0,1020	1.623.700
Certificate	DE000VN61YJ7	FCHI SHROPENV	EUR	1,8950	1,8950	1,8950			1,8950		1,8900	171.600	1,9000	171.600
Certificate	DE000VN61YK5	FCHI SHROPENV	EUR	0,5280	0,5280	0,5280			0,5280		0,5260	410.100	0,5300	410.100
Certificate	DE000CE6EH79	FCHMI11.63TL OPENZ	EUR	6,7800	7,0000	6,7800			7,0000		6,9400	7.500	7,0500	7.500
Certificate	DE000CE6ENP1	FCHMI13.13TL OPENZ	EUR	5,2900	5,5100	5,2900			5,5100		5,4500	7.500	5,5600	7.500
Certificate	DE000CV42910	FCHMI15.12TL OPENZ	EUR	3,2950	3,5150	3,2950	173,0000	1	3,5150	50	3,4600	7.500	3,5700	7.500
Certificate	DE000CV888J1	FCHMI17.12TL OPENZ	EUR	1,3350	1,5550	1,3350			1,5550		1,5000	7.500	1,6100	7.500
Certificate	DE000CV87Z73	FFARM 9TL OPENZ	EUR	3,2400	3,2900	3,2400	490,7500	6	3,2900	150				
Certificate	DE000CE6CQK9	FFARM 6.23TL OPENZ	EUR											
Certificate	DE000CE6CQJ1	FFARM 6.98TL OPENZ	EUR											
Certificate	DE000CE6CNE9	FFARM 7.73TL OPENZ	EUR											
Certificate	DE000CE6CND1	FFARM 8.47TL OPENZ	EUR											
Certificate	DE000CV881N8	FFARM10.05TL OPENZ	EUR	2,4800	2,4800	2,4800	2480,0000	2	2,4800	1000				
Certificate	DE000CV87SJ7	FLOW 39.8TS OPENZ	EUR	0,5550	0,5550	0,5250			0,5250		0,4900	500	0,5600	500
Certificate	DE000CV87WF7	FLOW 44.8TS OPENZ	EUR	1,0550	1,0550	1,0250			1,0250		0,9900	500	1,0600	500
Certificate	DE000CE6FLR8	FLOW 13.41TL OPENZ	EUR	2,1350	2,1550	2,1350			2,1550		2,1200	500	2,1900	500
Certificate	DE000CV4YRA6	FLOW 13.97TL OPENZ	EUR	2,1750	2,1950	2,1750			2,1950		2,1600	500	2,2300	500
Certificate	NL0012502769	FLOW 14.32TL OPENZ	EUR	21,7200	21,7200	21,6800			21,6800		21,6300	500	21,7300	500
Certificate	DE000CE6FK16	FLOW 14.42TL OPENZ	EUR	2,0350	2,0550	2,0350			2,0550		2,0200	500	2,0900	500
Certificate	DE000CE6F3Z2	FLOW 15.44TL OPENZ	EUR	1,9250	1,9550	1,9250			1,9550		1,9200	500	1,9900	500
Certificate	DE000CE6FKS8	FLOW 15.61TL OPENZ	EUR	2,0250	2,0300	2,0250			2,0300		2,0100	500	2,0500	750
Certificate	NL0012490635	FLOW 15.82TL OPENB	EUR	20,3400	20,3400	20,3000			20,3000		20,2500	500	20,3500	500
Certificate	DE000CE6EX87	FLOW 16.46TL OPENZ	EUR	1,8250	1,8550	1,8250			1,8550		1,8200	500	1,8900	500
Certificate	NL0012700801	FLOW 16.56TL OPENB	EUR	19,6800	19,6800	19,6400			19,6400		19,5900	500	19,6900	500
Certificate	NL0012504492	FLOW 17.11TL OPENB	EUR	19,1700	19,1700	19,1300			19,1300		19,0800	500	19,1800	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	DE000CN6FY58	FLOW 17.25TL OPENZ	EUR	0,9300	0,9500	0,9300			0,9500		0,9300	1.250	0,9700	1.250
Certificate	DE000CV4YVX0	FLOW 17.46TL OPENZ	EUR	1,7250	1,7450	1,7250			1,7450		1,7100	500	1,7800	500
Certificate	NL0012700819	FLOW 17.86TL OPENB	EUR	18,4900	18,4900	18,4500			18,4500		18,4000	500	18,5000	500
Certificate	DE000CV4YYU0	FLOW 18.46TL OPENZ	EUR	1,6250	1,6550	1,6250			1,6550		1,6200	500	1,6900	500
Certificate	DE000CV4YY54	FLOW 18.89TL OPENZ	EUR	1,7150	1,7450	1,7150			1,7450		1,7100	500	1,7800	500
Certificate	NL0012681001	FLOW 19.35TL OPENB	EUR	17,1300	17,1300	17,0900			17,0900		17,0400	500	17,1400	500
Certificate	DE000CV4ZZE8	FLOW 19.47TL OPENZ	EUR	1,5250	1,5550	1,5250			1,5550		1,5200	500	1,5900	500
Certificate	NL0012683072	FLOW 20.85TL OPENB	EUR	15,7700	15,7700	15,7300			15,7300		15,6800	500	15,7800	500
Certificate	DE000CV50187	FLOW 20.97TL OPENZ	EUR	1,3750	1,4050	1,3750			1,4050		1,3700	500	1,4400	500
Certificate	DE000CV500V7	FLOW 21.06TL OPENZ	EUR	1,5150	1,5450	1,5150			1,5450		1,5100	500	1,5800	500
Certificate	NL0012686612	FLOW 22.35TL OPENB	EUR	14,4000	14,4000	14,3600			14,3600		14,3100	500	14,4100	500
Certificate	DE000CV505H5	FLOW 22.46TL OPENZ	EUR	1,2250	1,2550	1,2250			1,2550		1,2200	500	1,2900	500
Certificate	DE000CV50632	FLOW 23.22TL OPENZ	EUR	1,3150	1,3450	1,3150			1,3450		1,3100	500	1,3800	500
Certificate	DE000CV505J1	FLOW 23.96TL OPENZ	EUR	1,0750	1,1050	1,0750			1,1050		1,0700	500	1,1400	500
Certificate	NL0012686620	FLOW 25.35TL OPENB	EUR	11,6800	11,6800	11,3500	340,5000	1	11,6400	30	11,5900	500	11,6900	500
Certificate	DE000CV50640	FLOW 25.38TL OPENZ	EUR	1,1150	1,1500	1,1150	231,1500	1	1,1450	201	1,1100	500	1,1800	500
Certificate	DE000CV505K9	FLOW 25.47TL OPENZ	EUR	0,9250	0,9550	0,9250			0,9550		0,9200	500	0,9900	500
Certificate	NL0012687537	FLOW 26.84TL OPENB	EUR	10,3100	10,3100	10,2700			10,2700		10,2200	500	10,3200	500
Certificate	DE000CV506V4	FLOW 27.47TL OPENZ	EUR	0,7350	0,7600	0,7300	11250,0000	12	0,7550	15000	0,7200	500	0,7900	500
Certificate	DE000CV507C2	FLOW 28.08TL OPENZ	EUR	0,8650	0,8950	0,8650			0,8950		0,8600	500	0,9300	500
Certificate	NL0012687545	FLOW 28.34TL OPENB	EUR	8,9500	9,0800	8,9100	4540,0000	1	8,9100	500	8,8600	500	8,9600	500
Certificate	DE000CV87HR3	FLOW 29.46TL OPENZ	EUR	0,5250	0,5550	0,5250			0,5550		0,5200	500	0,5900	500
Certificate	NL0012689608	FLOW 29.85TL OPENB	EUR	7,5800	7,6100	7,5300	2124,4000	2	7,5400	280	7,4900	500	7,5900	500
Certificate	DE000CV87FB1	FLOW 30.23TL OPENZ	EUR	0,6650	0,6950	0,6400	1662,0000	2	0,6950	2550	0,6600	500	0,7300	500
Certificate	NL0012690440	FLOW 31.34TL OPENB	EUR	6,2200	6,2200	6,1800			6,1800		6,1300	500	6,2300	500
Certificate	DE000CV87JF4	FLOW 31.46TL OPENZ	EUR	0,3250	0,3550	0,3100	46,5000	1	0,3550	150	0,3200	500	0,3900	500
Certificate	DE000CV87KC9	FLOW 32.39TL OPENZ	EUR	0,4650	0,4950	0,4650			0,4950		0,4600	500	0,5300	500
Certificate	NL0012776587	FLOW 32.84TL OPENB	EUR	4,8700	4,8700	4,8300			4,8300		4,7800	500	4,8800	500
Certificate	DE000CV884K8	FLOW 33.46TL OPENZ	EUR	0,1450	0,1750	0,1450	750,0000	1	0,1750	5000	0,1400	500	0,2100	500
Certificate	NL0012777932	FLOW 34.34TL OPENB	EUR											
Certificate	DE000CV886Y4	FLOW 34.46TL OPENZ	EUR											
Certificate	DE000CV87VW4	FLOW 36.38TS OPENZ	EUR	0,2150	0,2150	0,1950			0,1950		0,1600	500	0,2300	500
Certificate	NL0012690291	FLOW 36.59TS OPENB	EUR	5,8900	5,9100	5,8900			5,9100		5,8600	500	5,9600	500
Certificate	NL0012772859	FLOW 39.12TS OPENB	EUR	8,7000	8,7200	8,7000			8,7200		8,6700	500	8,7700	500
Certificate	NL0009176510	FMOTR 3.1TL OPENB	EUR	6,9000	6,9000	6,9000			6,9000		6,9000	20.000		
Certificate	NL0010249736	FMOTR 7.2TL OPENB	EUR	3,8300	3,8300	3,8300			3,8300		3,8300	20.000		
Certificate	DE000CR9PCU9	FMOTR13.86TS OPENZ	EUR	2,1750	2,1750	2,1350			2,1350		2,1300	50.000	2,1400	49.870
Certificate	DE000CR9S365	FMOTR9.905TL OPENZ	EUR	1,1200	1,1600	1,1200			1,1600		1,1600	50.000		
Certificate	DE000CN6GB8C8	FNV 43.32TL OPENZ	EUR	4,3250	4,3750	4,3250			4,3750		4,3700	7.000	4,3800	7.000
Certificate	DE000CN6JBRO	FNV 48.58TL OPENZ	EUR	3,5050	3,5550	3,5050			3,5550		3,5500	7.000	3,5600	7.000
Certificate	DE000CN6K214	FNV 54.98TL OPENZ	EUR	2,5050	2,5550	2,5050			2,5550		2,5500	7.000	2,5600	7.000
Certificate	DE000CE6C3Q4	FNV 63.43TL OPENZ	EUR	1,1850	1,2350	1,1850			1,2350		1,2300	7.000	1,2400	7.000
Certificate	DE000CD61561	FORTU 11.8TL OPENZ	EUR	1,5200	1,5200	1,4650			1,4650		1,4600	9.000	1,4700	9.000
Certificate	DE000CN6L3B6	FORTU10.31TL OPENZ	EUR	1,8900	1,8900	1,8350			1,8350		1,8300	9.000	1,8400	9.000
Certificate	DE000CN6HVVH3	FORTU7.748TL OPENZ	EUR	2,5300	2,5300	2,4750			2,4750		2,4700	9.000	2,4800	9.000
Certificate	NL0012104269	FRARI 54.9TL OPENB	EUR	57,8700	57,8700	57,8700			57,8700		57,8200	1.000	57,9200	1.000
Certificate	NL0012264204	FRARI 80.5TL OPENB	EUR	38,9100	38,9100	38,9100			38,9100		38,8600	1.000	38,9600	1.000
Certificate	NL0012270144	FRARI 85.5TL OPENB	EUR	35,1700	35,1700	35,1700			35,1700		35,1200	1.000	35,2200	1.000
Certificate	NL0012277123	FRARI 87.9TL OPENB	EUR	33,4100	33,4100	33,4100			33,4100		33,3600	1.000	33,4600	1.000
Certificate	NL0012278865	FRARI100.7TL OPENB	EUR	23,9700	23,9700	23,9700			23,9700		23,9200	1.000	24,0200	1.000
Certificate	NL0012281133	FRARI103.1TL OPENB	EUR	22,1500	22,1500	22,1500			22,1500		22,1000	1.000	22,2000	1.000
Certificate	NL0012699631	FRARI107.9TL OPENB	EUR	18,3800	19,5600	18,3800	56810,0000	7	18,6100	3000	18,5600	1.000	18,6600	1.000
Certificate	NL0012676332	FRARI110.4TL OPENB	EUR	16,5500	17,7300	16,5400	51185,0000	6	16,7900	3000	16,7400	1.000	16,8400	1.000
Certificate	NL0012677942	FRARI112.9TL OPENB	EUR	14,7100	15,8000	14,7100	30755,0000	4	14,9500	2000	14,9000	1.000	15,0000	1.000
Certificate	NL0012679096	FRARI115.3TL OPENB	EUR	12,8900	13,9700	12,8900	26860,0000	4	13,1300	2000	13,0800	1.000	13,1800	1.000
Certificate	NL0012681498	FRARI117.7TL OPENB	EUR											
Certificate	NL0012777254	FRARI125.1TS OPENB	EUR	14,4200	14,4200	14,4200			14,4200		14,3700	1.000	14,4700	1.000
Certificate	NL0012771786	FRARI130.1TS OPENB	EUR	19,0000	19,0000	19,0000			19,0000		18,9500	1.000	19,0500	1.000
Certificate	NL0012681571	FRARI135.2TS OPENB	EUR	23,5800	23,5800	23,5800			23,5800		23,5300	1.000	23,6300	1.000
Certificate	NL0012682918	FRARI140.2TS OPENB	EUR	28,0800	28,0800	28,0800			28,0800		28,0300	1.000	28,1300	1.000
Certificate	DE000CD63281	FRARI55.33TL OPENZ	EUR	5,6400	5,6400	5,6100			5,6100		5,6000	10.000	5,6200	10.000
Certificate	NL0011657291	FREEP 8.4TL OPENB	EUR	7,9400	7,9400	7,9400			7,9400		7,9400	4.000		
Certificate	NL0012026181	FREEP 10.4TL OPENB	EUR	6,4900	6,4900	6,4900			6,4900		6,4900	4.000		
Certificate	NL0012594972	FREGD 66TS OPENH	EUR	0,7400	0,7400	0,7300			0,7300		0,6900	500	0,7600	500
Certificate	DE000CR6YK15	FREGD 54.6TL OPENZ	EUR	0,8950	0,9650	0,8950			0,9650		0,9500	10.000	0,9800	10.000
Certificate	NL0012600985	FREGD 60.1TL OPENH	EUR	0,7900	0,8400	0,7900			0,8400		0,8000	500	0,8700	500
Certificate	NL0012178974	FREGD 85.5TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,7900	1.000	2,8600	1.000
Certificate	NL0011226097	FREGD43.88TL OPENH	EUR	2,3000	2,3500	2,3000			2,3500		2,3100	1.000	2,3800	1.000
Certificate	NL0011226089	FREGD48.08TL OPENH	EUR	1,9000	1,9600	1,9000			1,9600		1,9200	1.000	1,9900	1.000
Certificate	DE000CR6YK07	FREGD50.57TL OPENZ	EUR	1,2950	1,3650	1,2950			1,3650		1,3500	10.000	1,3800	10.000
Certificate	NL0011721196	FREGD57.02TL OPENH	EUR	1,0700	1,1500	1,0700	1955,0000	1	1,1200	1700	1,0800	500	1,1500	500
Certificate	NL0012598825	FREGD62.09TS 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	NL0012595920	FREGD64.02TS OPENH	EUR											
Certificate	NL0012565238	FREGD67.94TS OPENH	EUR	0,9500	0,9500	0,9400			0,9400		0,9000	500	0,9700	500
Certificate	NL0012601777	FREGD72.02TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3400	500	1,4100	500
Certificate	NL0012584593	FREGD74.02TS OPENH	EUR	1,6000	1,6000	1,6000			1,6000		1,5600	1.000	1,6300	1.000
Certificate	NL0012371868	FREGD75.06TS OPENH	EUR	1,7100	1,7100	1,7100			1,7100		1,6700	1.000	1,7400	1.000
Certificate	NL0012242135	FREGD80.38TS OPENH	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	1.000	2,3100	1.000
Certificate	NL0012053490	FREGD92.86TS OPENH	EUR	3,6200	3,6200	3,6200			3,6200		3,5800	1.000	3,6500	1.000
Certificate	NL0012054118	FREGD92.91TS OPENH	EUR	3,6300	3,6300	3,6300			3,6300		3,5900	1.000	3,6600	1.000
Certificate	NL0012093801	FREGD93.16TS OPENH	EUR	3,6500	3,6500	3,6500			3,6500		3,6100	1.000	3,6800	1.000
Certificate	NL0011721154	FRESE 69TL OPENH	EUR	1,9000	1,9200	1,9000			1,9200		1,8700	500	1,9700	500
Certificate	DE000CR6Y7B3	FRESE 66.1TL OPENZ	EUR	1,7150	1,7450	1,7150			1,7450		1,7300	4.000	1,7600	4.000
Certificate	NL0012580864	FRESE 89.5TS OPENH	EUR	1,3200	1,3600	1,3200			1,3600		1,3100	500	1,4100	500
Certificate	NL0011225354	FRESE100.9TS OPENH	EUR	2,5500	2,5900	2,5500			2,5900		2,5400	500	2,6400	500
Certificate	NL0012311807	FRESE109.8TS OPENH	EUR	3,5000	3,5500	3,5000			3,5500		3,5000	500	3,6000	500
Certificate	NL0012561666	FRESE119.4TS OPENH	EUR	4,5400	4,5800	4,5400			4,5800		4,5300	500	4,6300	500
Certificate	NL0011225446	FRESE44.34TL OPENH	EUR	4,2300	4,2300	4,2300			4,2300		4,1800	500	4,2800	500
Certificate	NL0011225438	FRESE52.74TL OPENH	EUR	3,4200	3,4400	3,4200			3,4400		3,3900	500	3,4900	500
Certificate	DE000CR9RQQ3	FRESE59.11TL OPENZ	EUR	2,4050	2,4450	2,4050			2,4450		2,4300	4.000	2,4600	4.000
Certificate	NL0011225420	FRESE61.14TL OPENH	EUR	2,6300	2,6600	2,6300			2,6600		2,6100	500	2,7100	500
Certificate	NL0011891221	FRESE70.28TL OPENH	EUR	1,7800	1,8100	1,7800			1,8100		1,7600	500	1,8600	500
Certificate	DE000CN6F5C7	FRESE72.99TL OPENZ	EUR	1,0250	1,1200	1,0250	13496,0000	2	1,0550	12050	1,0400	4.000	1,0700	4.000
Certificate	NL0012055271	FRESE75.01TL OPENH	EUR	1,3400	1,3600	1,3400			1,3600		1,3100	500	1,4100	500
Certificate	NL0012516157	FRESE78.25TL OPENH	EUR	1,0300	1,0600	1,0300			1,0600		1,0100	500	1,1100	500
Certificate	NL0012595144	FRESE84.02TS OPENH	EUR	0,7300	0,7300	0,7300			0,7300					
Certificate	NL0012586580	FRESE85.95TS OPENH	EUR	0,9400	0,9800	0,9400			0,9800		0,9300	500	1,0300	500
Certificate	NL0012555874	FRESE93.46TS OPENH	EUR	1,7500	1,7900	1,7500			1,7900		1,7400	500	1,8400	500
Certificate	NL0011929872	FRESE97.99TS OPENH	EUR	2,2300	2,2800	2,2300			2,2800		2,2300	500	2,3300	500
Certificate	NL0010048492	FT100 4070TL OPENB	EUR	37,4950	37,4950	37,4950			37,4950		37,4700	5.000	37,5200	5.000
Certificate	NL0010288601	FT100 4790TL OPENB	EUR	29,4550	29,4550	29,4550			29,4550		29,4300	5.000	29,4800	5.000
Certificate	NL0010733788	FTEPR STN0920V	EUR								116,0500	50.000	116,5500	50.000
Certificate	DE000CN6HXJ5	FTI 18.73TL OPENZ	EUR	1,0100	1,0100	0,9250			0,9250		0,9000	6.000	0,9500	6.000
Certificate	DE000CE6FSL7	FTI 20.23TL OPENZ	EUR	0,7100	0,7100	0,6250			0,6250		0,6000	6.000	0,6500	6.000
Certificate	DE000CE6F8P2	FTI 21.73TL OPENZ	EUR	0,4200	0,4200	0,3350			0,3350		0,3100	6.000	0,3600	6.000
Certificate	DE000CE6DL58	FTI 30.51TS OPENZ	EUR	1,3900	1,4750	1,3900			1,4750		1,4500	6.000	1,5000	6.000
Certificate	DE000VN61ZZ0	FTMIB LEVOPENV	EUR	9,8900	9,8900	9,8900			9,8900		9,6600	800	10,1200	800
Certificate	DE000VN61ZY3	FTMIB LEVOPENV	EUR	18,8450	18,8450	18,8450			18,8450		18,5100	600	19,1800	600
Certificate	DE000VN61ZX5	FTMIB LEVOPENV	EUR	23,0950	23,0950	23,0950			23,0950		22,8200	700	23,3700	700
Certificate	DE000VN61Z05	FTMIB SHROPENV	EUR	0,6740	0,6740	0,6740			0,6660		0,6660	21.400	0,6820	21.400
Certificate	DE000VN61Z21	FTMIB SHROPENV	EUR	0,0070	0,0070	0,0070			0,0070		0,0040	1.447.700	0,0100	1.447.700
Certificate	DE000VN61Z13	FTMIB SHROPENV	EUR	0,0800	0,0800	0,0800			0,0800		0,0780	119.700	0,0820	119.700
Certificate	DE000VL51Z66	FTMIB SHROPENV	EUR	2,4750	2,4750	2,4750			2,4750		2,4100	2.900	2,5400	2.900
Certificate	NL0009935876	FTS4020690TL OPENB	EUR	20,6650	20,6650	20,6650			20,6650		20,5900	2.000	20,7400	2.000
Certificate	NL0009935884	FTS4028150TL OPENB	EUR	16,0750	16,0750	16,0750			16,0750		16,0000	2.000	16,1500	2.000
Certificate	DE000VN61Z55	FTSE LEVOPENV	EUR	8,3550	8,3550	8,3550			8,3550		8,3300	12.900	8,3800	12.900
Certificate	DE000VN61ZT3	FTSE LEVOPENV	EUR	4,7700	5,0500	4,5900	2315,9000	4	5,0500	485	5,0300	16.200	5,0700	16.200
Certificate	DE000VN61ZR7	FTSE LEVOPENV	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	14.200	11,2000	14.200
Certificate	DE000VN61ZW7	FTSE SHROPENV	EUR	1,0500	1,1300	1,0200	2214,9800	3	1,0200	2033	1,0160	75.800	1,0240	75.800
Certificate	DE000VN61ZU1	FTSE SHROPENV	EUR	4,9400	4,9400	4,9400			4,9400		4,9300	31.200	4,9500	31.200
Certificate	DE000VN61ZV9	FTSE SHROPENV	EUR	2,4800	2,4800	2,4800			2,4800		2,4700	41.600	2,4900	41.600
Certificate	DE000CX002X8	FUGRO 5TL OPENC	EUR											
Certificate	NL0012505333	FUGRO 10TL OPENB	EUR	1,5500	1,5500	1,3200			1,3200		1,3000	2.000	1,3400	2.000
Certificate	LU1650943282	FUGRO 12TPIOPENS	EUR											
Certificate	NL0012795025	FUGRO 13BOC0618Z	EUR											
Certificate	DE000CX599Q7	FUGRO 14TL OPENC	EUR											
Certificate	DE000CV87GS3	FUGRO 15TS 0618Z	EUR											
Certificate	DE000CW3A5Z7	FUGRO 20TS OPENC	EUR											
Certificate	DE000CW0IWP2	FUGRO 25TS OPENC	EUR											
Certificate	NL0010896429	FUGRO 7.4TL OPENB	EUR	4,1200	4,1200	3,8500	7850,0000	2	3,8900	2000	3,8700	2.000	3,9100	2.000
Certificate	NL0010896437	FUGRO 8.5TL OPENB	EUR	3,1700	3,1700	2,9400			2,9400		2,9200	2.000	2,9600	2.000
Certificate	DE000CV88467	FUGRO 8.8TL 0618Z	EUR								0,3000	350		
Certificate	NL0012505291	FUGRO 8.8TL OPENB	EUR	2,6700	2,6700	2,4300	4444,0000	2	2,4400	1800	2,4200	2.000	2,4600	2.000
Certificate	NL0012505309	FUGRO 9.1TL OPENB	EUR	2,3900	2,3900	2,1600	1430,8000	3	2,1600	620	2,1400	2.000	2,1800	2.000
Certificate	NL0012505317	FUGRO 9.4TL OPENB	EUR	2,1000	2,1000	1,8700			1,8700		1,8500	2.000	1,8900	2.000
Certificate	NL0012505325	FUGRO 9.7TL OPENB	EUR	1,8200	1,8200	1,5900	360,0000	1	1,5900	200	1,5700	2.000	1,6100	2.000
Certificate	DE000CV87GR5	FUGRO 9.8TL 0618Z	EUR	0,1800	0,1800	0,1700	283,3000	2	0,1700	1635			0,3500	1.000
Certificate	NL0012505341	FUGRO 10.3TL OPENB	EUR										2,8000	150
Certificate	NL0012780290	FUGRO 10.3TL OPENB	EUR	1,2400	1,2400	1,0100			1,0100		0,9900	2.000	1,0300	2.000
Certificate	NL0012778039	FUGRO 11.2TS OPENB	EUR	1,3200	1,5200	1,3200			1,5200		1,5000	2.000	1,5400	2.000
Certificate	NL0012777601	FUGRO 11.7TS OPENB	EUR	1,8500	2,0500	1,8500			2,0500		2,0300	2.000	2,0700	2.000
Certificate	NL001276793	FUGRO 12.2TS OPENB	EUR	2,3900	2,5900	2,3900			2,5900		2,5700	2.000	2,6100	2.000
Certificate	NL0012774913	FUGRO 12.7TS OPENB	EUR	2,9300	3,1300	2,9300			3,1300		3,1100	2.000	3,1500	2.000
Certificate	NL0012686836	FUGRO 13.2TS OPENB	EUR	3,5400	3,7400	3,5400			3,7400		3,7200	2.000	3,7600	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	NL0012795033	FUGRO 13.5BOC0918Z	EUR											
Certificate	NL0012682926	FUGRO 13.7TS OPENB	EUR	4,0700	4,2700	4,0700			4,2700		4,2500	2,000	4,2900	2,000
Certificate	NL0012680862	FUGRO 14.2TS OPENB	EUR	4,6100	4,8100	4,6100			4,8100		4,7900	2,000	4,8300	2,000
Certificate	DE000CV50QM7	FUGRO 14.4TS OPENC	EUR											
Certificate	NL0012700041	FUGRO 14.6BS OPENB	EUR	4,1200	4,3300	4,1200			4,3300		4,3100	2,000	4,3500	2,000
Certificate	NL0012695761	FUGRO 14.8TS OPENB	EUR	5,2200	5,4200	5,2200			5,4200		5,4000	2,000	5,4400	2,000
Certificate	NL0012488928	FUGRO 5.79BL OPENB	EUR	5,3400	5,3400	5,1100			5,1100		5,0900	2,000	5,1300	2,000
Certificate	NL0010150512	FUGRO 50.2TL OPENA	EUR											
Certificate	NL0009678168	FUGRO 50.6TS OPENB	EUR	45,6000	45,6000	45,6000			45,6000		45,5800	3,000	45,6200	3,000
Certificate	NL0011230511	FUGRO 8.54TL OPENH	EUR	0,2900	0,2900	0,2900					0,2800	30,000	0,2900	30,000
Certificate	NL0011052865	FUGRO 8.54TL OPENH	EUR	0,2900	0,2900	0,2900	72,5000	1	0,2900	250	0,2800	30,000	0,2900	30,000
Certificate	DE000CN6H8G0	FUGRO 9.16TL OPENZ	EUR	0,3400	0,3400	0,3000	1404,0000	3	0,3000	4200	0,3500	400		
Certificate	LU1612634193	FUGRO 9.37TCIOPENS	EUR	1,3200	1,3200	1,3200			1,3200		1,3100	1,000	1,3300	1,000
Certificate	LU1573739270	FUGRO 9.67TCIOPENS	EUR	0,9900	0,9900	0,9900			0,9900		0,9800	1,000	1,0000	1,000
Certificate	LU1573739437	FUGRO10.03TCIOPENS	EUR	0,7900	0,7900	0,5900	3189,0000	8	0,6400	4950	0,6300	1,000	0,6500	1,000
Certificate	DE000CN6GYN7	FUGRO10.29TL OPENZ	EUR											
Certificate	NL0012778799	FUGRO10.62BS OPENB	EUR											
Certificate	LU1719634609	FUGRO11.12TPIOPENS	EUR											
Certificate	DE000CV886N7	FUGRO11.35TS OPENZ	EUR											
Certificate	NL0012777015	FUGRO11.61BS OPENB	EUR	1,1400	1,3400	1,1400			1,3400		1,3200	2,000	1,3600	2,000
Certificate	LU1719607381	FUGRO11.98TPIOPENS	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	1,000	1,6100	1,000
Certificate	LU1573721732	FUGRO12.04TPIOPENS	EUR											
Certificate	LU1719389022	FUGRO12.28TPIOPENS	EUR											
Certificate	NL0012774517	FUGRO12.61BS OPENB	EUR	2,1300	2,3400	2,1300			2,3400		2,3200	2,000	2,3600	2,000
Certificate	LU1696509261	FUGRO13.05TPIOPENS	EUR	2,6100	2,6100	2,6100			2,6100		2,6000	1,000	2,6200	1,000
Certificate	LU1573610661	FUGRO13.34TCIOPENS	EUR											
Certificate	DE000CV505M5	FUGRO13.36TS OPENZ	EUR											
Certificate	NL0012682413	FUGRO13.61BS OPENB	EUR	3,1300	3,3400	3,1300			3,3400		3,3200	2,000	3,3600	2,000
Certificate	LU1695219649	FUGRO14.12TPIOPENS	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	1,000	3,6800	1,000
Certificate	DE000CE6CE82	FUGRO14.85TS OPENZ	EUR											
Certificate	LU1493213141	FUGRO14.99TCIOPENS	EUR											
Certificate	NL0012035786	FUGRO15.59BS OPENB	EUR	5,1200	5,3200	5,1200			5,3200		5,3000	2,000	5,3400	2,000
Certificate	NL0012774202	FUGRO16.59BS OPENB	EUR	6,1100	6,3200	6,1100			6,3200		6,3000	2,000	6,3400	2,000
Certificate	DE000CN6LCU8	FUGRO16.85TS OPENZ	EUR											
Certificate	DE000CN6KEB6	FUGRO19.82TS OPENZ	EUR											
Certificate	NL0011052766	FUGRO26.18TS OPENH	EUR	1,8600	1,8600	1,8600			1,8600		1,8500	30,000	1,8600	30,000
Certificate	NL0012281075	FUGRO6.807BL OPENB	EUR	4,3200	4,3200	4,0900			4,0900		4,0700	2,000	4,1100	2,000
Certificate	NL0012280945	FUGRO7.826BL OPENB	EUR	3,3000	3,3000	3,0700	162,0000	1	3,0700	50	3,0500	2,000	3,0900	2,000
Certificate	DE000CE6GE9	FUGRO8.153TL OPENZ	EUR	0,5400	0,5400	0,4900	1593,0000	3	0,4900	3200	0,4900	150	1,8000	100
Certificate	DE000CE6EBD2	FUGRO8.648TL OPENZ	EUR	0,4000	0,4000	0,4000	800,0000	1	0,4000	2000				
Certificate	NL0011535059	FUGRO8.845BL OPENB	EUR	2,2500	2,2500	2,0000	2184,0000	2	2,0300	1070	2,0100	2,000	2,0500	2,000
Certificate	DE000CR4H7G5	FUGRO9.731TL OPENZ	EUR	0,1000	0,1000	0,0900	1048,0000	3	0,0900	10500			0,6000	1,000
Certificate	NL0011513231	FUGRO9.906BL OPENB	EUR	1,2000	1,2000	0,9700	754,5000	2	0,9700	650	0,9500	2,000	0,9900	2,000
Certificate	NL0009706282	FVLAN 0%FRN02MAY21	EUR								105,0000	100,000		
Certificate	DE000CE6CDS0	FVS LEVOPENZ	EUR	3,2380	3,2380	3,2380			3,2380		3,2210	15,000	3,2550	15,000
Certificate	DE000CE6CDT8	FVS SHROPEMZ	EUR	14,0900	14,3700	14,0900	704,5000	1	14,3700	50	14,2700	3,500	14,4700	3,500
Certificate	DE000CV87L53	FVS 11.2TL OPENZ	EUR	6,8600	6,8600	6,8600			6,8600		6,6100	2,500	7,1100	2,500
Certificate	DE000CV87L61	FVS 13.3TL OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,6100	2,500	5,1100	2,500
Certificate	DE000CV87L79	FVS 15.4TL OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,6100	2,500	3,1100	2,500
Certificate	NL0012776264	FVS 17.5TL OPENB	EUR											
Certificate	NL0012778872	FVS 17.5TL OPENB	EUR											
Certificate	NL0012779060	FVS 18.5TL OPENB	EUR											
Certificate	DE000CN6GXU4	FVS 19.2TL OPENZ	EUR											
Certificate	DE000CV4ZTK8	FVS 3.69TL OPENZ	EUR	13,9800	13,9800	13,9800			13,9800		13,7300	2,500	14,2300	2,500
Certificate	DE000CV4ZTJ0	FVS 4.76TL OPENZ	EUR	12,9600	12,9600	12,9600			12,9600		12,7100	2,500	13,2100	2,500
Certificate	DE000CV4Z5N5	FVS 5.85TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,6800	2,500	12,1800	2,500
Certificate	DE000CV4Z2E1	FVS 6.93TL OPENZ	EUR	10,9200	10,9200	10,9200			10,9200		10,6700	2,500	11,1700	2,500
Certificate	DE000CE6FNS2	FVS 8.01TL OPENZ	EUR	9,8900	9,8900	9,8900			9,8900		9,6400	2,500	10,1400	2,500
Certificate	DE000CE6F4A3	FVS 9.08TL OPENZ	EUR	8,8700	8,8700	8,8700			8,8700		8,6200	2,500	9,1200	2,500
Certificate	NL0012684005	FVS 10.49TL OPENB	EUR	7,8600	7,8600	7,8600			7,8600		7,7100	600	8,0100	600
Certificate	NL0012688006	FVS 13.49TL OPENB	EUR	5,1200	5,1200	5,1200			5,1200		4,9700	600	5,2700	600
Certificate	NL0012775233	FVS 14.49TL OPENB	EUR	4,2100	4,2100	4,2100			4,2100		4,0600	600	4,3600	600
Certificate	NL0012688014	FVS 15.49TL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,1500	600	3,4500	600
Certificate	NL0012778864	FVS 16.49TL OPENB	EUR	2,4000	2,4000	2,4000			2,4000		2,2500	600	2,5500	600
Certificate	NL0012772065	FVS 20.75TS OPENB	EUR	5,6300	5,6300	5,6300			5,6300		5,4800	600	5,7800	600
Certificate	NL0012688063	FVS 22.74TS OPENB	EUR	7,8300	7,8300	7,8300			7,8300		7,6800	600	7,9800	600
Certificate	NL0012688071	FVS 24.74TS OPENB	EUR	10,0500	10,0500	10,0500			10,0500		9,9000	600	10,2000	600
Certificate	DE000CV87L87	FVS 27.62TS OPENZ	EUR	19,6100	19,6100	19,6100			19,6100		19,3600	2,500	19,8600	2,500
Certificate	NL0012106041	FVS 28.72TS OPENB	EUR	14,4800	14,4800	14,4800			14,4800		14,3300	600	14,6300	600
Certificate	DE000CV87L95	FVS 31.36TS OPENZ	EUR	24,6100	24,6100	24,6100			24,6100		24,3600	2,500	24,8600	2,500
Certificate	NL0012038277	FVS 33.57TS OPENB	EUR	19,8600	19,8600	19,8600			19,8600		19,7100	600	20,0100	600
Certificate	DE000CV87LA1	FVS 35.11TS OPENZ	EUR	29,6000	29,6000	29,6000			29,6000		29,3500	2,500	29,8500	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	NL0012024582	FVS 38.43TS OPENB	EUR	25,2500	25,2500	25,2500			25,2500		25,1000	600	25,4000	600
Certificate	DE000CD61XL6	FVS 57.08TS OPENZ	EUR	58,8900	58,8900	58,8900			58,8900		58,6400	2,500	59,1400	2,500
Certificate	DE000CN6J0L5	FVS 63.62TS OPENZ	EUR	67,6200	67,6200	67,6200			67,6200		67,3700	2,500	67,8700	2,500
Certificate	XS1444020819	FXBYN STN1121K	USD								103,1800	500,000		
Certificate	DE000VN61065	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,499,999
Certificate	DE000VN61057	GAS LEVOPENV	EUR	0,2660	0,2660	0,2660			0,2660		0,2640	483,300	0,2680	483,300
Certificate	DE000VN61073	GAS LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,489,999
Certificate	DE000VN61081	GAS SHROPENV	EUR	5,3450	5,3450	5,3450			5,3450		5,3200	27,800	5,3700	27,800
Certificate	DE000VN61099	GAS SHROPENV	EUR	0,3810	0,3810	0,3810			0,3810		0,3780	208,600	0,3840	208,600
Certificate	DE000VN611A3	GAS SHROPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3,000,000	0,0100	2,475,865
Certificate	NL0012692990	GAS 1.77TL OPENB	EUR	1,8350	1,8350	1,8350			1,8350		1,8300	100,000	1,8400	99,150
Certificate	NL0012776223	GAS 2.77TS OPENB	EUR	0,7950	0,7950	0,7950			0,7950		0,7900	100,000	0,8000	100,000
Certificate	DE000CD63W01	GASI 11.06TL OPENZ	EUR	4,8700	4,9750	4,8700			4,9750		4,9400	6,000	5,0100	6,000
Certificate	DE000CD640K6	GASI 12.56TL OPENZ	EUR	3,3700	3,4750	3,3700			3,4750		3,4400	6,000	3,5100	6,000
Certificate	DE000CE6DMR1	GASI 14.05TL OPENZ	EUR	1,8800	1,9850	1,8800			1,9850		1,9500	6,000	2,0200	6,000
Certificate	DE000CN6JGX7	GASI 8.532TL OPENZ	EUR	7,3900	7,5000	7,3900			7,5000		7,4600	6,000	7,5300	6,000
Certificate	DE000CN6J8J2	GASI 9.565TL OPENZ	EUR	6,3600	6,4700	6,3600			6,4700		6,4300	6,000	6,5000	6,000
Certificate	NL0011528534	GASOI 272TL OPENB	EUR	28,3600	28,3600	28,3600			28,3600		28,3200	5,000	28,4000	5,000
Certificate	NL0012277461	GASOI 428TL OPENB	EUR	16,1600	16,1600	16,1600			16,1600		16,1200	5,000	16,2000	5,000
Certificate	NL0012493027	GASOI 504TL OPENB	EUR	10,2400	10,2400	10,2400			10,2400		10,2000	5,000	10,2800	5,000
Certificate	NL0012777395	GASOI 579TL OPENB	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	5,000	4,4200	5,000
Certificate	NL0012697049	GASOI 639TS OPENB	EUR	4,3700	4,3700	4,3700			4,3700		4,3300	5,000	4,4100	5,000
Certificate	NL0010910659	GAZPR 2.2TL OPENB	EUR	2,2200	2,2200	1,9600			1,9600		1,9600	1,000		
Certificate	NL0010887287	GBL 57TL OPENB	EUR	41,3500	41,3500	41,1700			41,1700		41,1200	1,500	41,2200	1,500
Certificate	NL0011906482	GBL 70TL OPENB	EUR	29,2800	29,2800	29,1000			29,1000		29,0500	1,500	29,1500	1,500
Certificate	NL0012682934	GBL 96TS OPENB	EUR	9,3800	9,4800	9,3800			9,4800		9,4300	1,500	9,5300	1,500
Certificate	NL0009071521	GBL 36.1TL OPENB	EUR	60,6300	60,6300	60,6300			60,6300		60,5800	1,500	60,6800	1,500
Certificate	NL0010893582	GBL 59.8TL OPENB	EUR	38,8200	38,8200	38,6400			38,6400		38,5900	1,500	38,6900	1,500
Certificate	NL0012115117	GBL 77.7TL OPENB	EUR	22,1200	22,1200	21,9400			21,9400		21,8900	1,500	21,9900	1,500
Certificate	NL0012118566	GBL 80.3TL OPENB	EUR	19,7200	19,7200	19,5400			19,5400		19,4900	1,500	19,5900	1,500
Certificate	NL0012122865	GBL 82.7TL OPENB	EUR	17,4300	17,4300	17,2500			17,2500		17,2000	1,500	17,3000	1,500
Certificate	NL0012494041	GBL 85.1TL OPENB	EUR	15,1700	15,1700	14,9900			14,9900		14,9400	1,500	15,0400	1,500
Certificate	NL0012499016	GBL 87.7TL OPENB	EUR	12,8000	12,8000	12,6200			12,6200		12,5700	1,500	12,6700	1,500
Certificate	NL0012778260	GBL 90.2TL OPENB	EUR	10,4900	10,4900	10,3100			10,3100		10,2600	1,500	10,3600	1,500
Certificate	NL0012698161	GBL 99.9TS OPENB	EUR	13,5900	13,6900	13,5900			13,6900		13,6400	1,500	13,7400	1,500
Certificate	NL0012680128	GBL 103.9TS OPENB	EUR	17,9100	18,0100	17,9100			18,0100		17,9600	1,500	18,0600	1,500
Certificate	DE000CR9JU0	GBL 55.15TL OPENZ	EUR	3,9450	3,9750	3,9450			3,9750		3,9600	1,200	3,9900	1,200
Certificate	DE000CR1JPLO	GBL 61.14TL OPENZ	EUR	3,3450	3,3750	3,3450			3,3750		3,3600	1,200	3,3900	1,200
Certificate	DE000CN6KC28	GBL 67.04TL OPENZ	EUR	2,7550	2,7850	2,7550			2,7850		2,7700	1,200	2,8000	1,200
Certificate	DE000CD62L88	GBL 73.99TL OPENZ	EUR	2,0650	2,0950	2,0650			2,0950		2,0800	1,200	2,1100	1,200
Certificate	DE000CE6C8R1	GBL 81.95TL OPENZ	EUR	1,2650	1,2950	1,2650			1,2950		1,2800	1,200	1,3100	1,200
Certificate	NL0012493068	GBPUS 1.3TL OPENB	EUR	1,2050	1,2050	1,2050			1,2050		1,2000	100,000	1,2100	50,000
Certificate	NL0012332969	GBPUS 1.3TRLOPENH	EUR	9,3000	9,3000	9,3000			9,3000		9,2800	30,000	9,3100	30,000
Certificate	NL0012089585	GBPUS 1.13TL OPENH	EUR	24,0000	24,0000	24,0000			24,0000		23,9800	30,000	24,0100	30,000
Certificate	NL0012089577	GBPUS 1.14TL OPENH	EUR	23,1500	23,1500	23,1500			23,1500		23,1300	30,000	23,1600	30,000
Certificate	NL0012089569	GBPUS 1.15TL OPENH	EUR	22,3400	22,3400	22,3400			22,3400		22,3200	30,000	22,3500	30,000
Certificate	NL0012201503	GBPUS 1.23TRLOPENH	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	30,000	14,9600	30,000
Certificate	NL0012199525	GBPUS 1.24TRLOPENH	EUR	14,1800	14,1800	14,1800			14,1800		14,1600	30,000	14,1900	30,000
Certificate	NL0012171649	GBPUS 1.44TS OPENH	EUR	3,3900	3,3900	3,3900			3,3900		3,3700	30,000	3,4000	30,000
Certificate	NL0012171631	GBPUS 1.45TS OPENH	EUR	4,1900	4,1900	4,1900			4,1900		4,1700	30,000	4,2000	30,000
Certificate	DE000CE6D608	GBPUS 1.48TS OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4700	20,000	5,5000	20,000
Certificate	NL0012171938	GBPUSO 923TL OPENH	EUR	40,6500	40,6500	40,6500			40,6500		40,6300	30,000	40,6600	30,000
Certificate	NL0012171920	GBPUSO 933TL OPENH	EUR	39,8400	39,8400	39,8400			39,8400		39,8200	30,000	39,8500	30,000
Certificate	NL0012171912	GBPUSO 943TL OPENH	EUR	39,0300	39,0300	39,0300			39,0300		39,0100	30,000	39,0400	30,000
Certificate	NL0012171904	GBPUSO 953TL OPENH	EUR	38,2000	38,2000	38,2000			38,2000		38,1800	30,000	38,2100	30,000
Certificate	NL0012171896	GBPUSO 963TL OPENH	EUR	37,3700	37,3700	37,3700			37,3700		37,3500	30,000	37,3800	30,000
Certificate	NL0012171888	GBPUSO 974TL OPENH	EUR	36,5100	36,5100	36,5100			36,5100		36,4900	30,000	36,5200	30,000
Certificate	NL0012171870	GBPUSO 984TL OPENH	EUR	35,6800	35,6800	35,6800			35,6800		35,6600	30,000	35,6900	30,000
Certificate	NL0012171862	GBPUSO 995TL OPENH	EUR	34,8500	34,8500	34,8500			34,8500		34,8300	30,000	34,8600	30,000
Certificate	NL0012171854	GBPUS1.006TL OPENH	EUR	33,9900	33,9900	33,9900			33,9900		33,9700	30,000	34,0000	30,000
Certificate	NL0012171847	GBPUS1.016TL OPENH	EUR	33,1400	33,1400	33,1400			33,1400		33,1200	30,000	33,1500	30,000
Certificate	NL0012171839	GBPUS1.026TL OPENH	EUR	32,3200	32,3200	32,3200			32,3200		32,3000	30,000	32,3300	30,000
Certificate	NL0012171821	GBPUS1.036TL OPENH	EUR	31,5200	31,5200	31,5200			31,5200		31,5000	30,000	31,5300	30,000
Certificate	NL0012171813	GBPUS1.047TL OPENH	EUR	30,6900	30,6900	30,6900			30,6900		30,6700	30,000	30,7000	30,000
Certificate	NL0012171805	GBPUS1.057TL OPENH	EUR	29,8800	29,8800	29,8800			29,8800		29,8600	30,000	29,8900	30,000
Certificate	NL0012171797	GBPUS1.067TL OPENH	EUR	29,0600	29,0600	29,0600			29,0600		29,0400	30,000	29,0700	30,000
Certificate	NL0012171789	GBPUS1.077TL OPENH	EUR	28,2300	28,2300	28,2300			28,2300		28,2100	30,000	28,2400	30,000
Certificate	NL0012171771	GBPUS1.088TL OPENH	EUR	27,3900	27,3900	27,3900			27,3900		27,3700	30,000	27,4000	30,000
Certificate	NL0012171763	GBPUS1.098TL OPENH	EUR	26,5800	26,5800	26,5800			26,5800		26,5600	30,000	26,5900	30,000
Certificate	DE000CE6CAT4	GBPUS1.102TL OPENZ	EUR	25,3900	25,3900	25,3900			25,3900		25,3700	20,000	25,4000	20,000
Certificate	NL0012089601	GBPUS1.109TL OPENH	EUR	25,7100	25,7100	25,7100			25,7100		25,6900	30,000	25,7200	30,000
Certificate	NL0012089593	GBPUS1.119TL OPENH	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	30,000	24,8700	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	NL0012089551	GBPUS1.161TL OPENH	EUR	21,5200	21,5200	21,5200			21,5200		21,5000	30.000	21,5300	30.000
Certificate	DE000CE6C8K6	GBPUS1.165TL OPENZ	EUR	20,3100	20,3100	20,3100			20,3100		20,2900	20.000	20,3200	20.000
Certificate	NL0012089544	GBPUS1.171TL OPENH	EUR	20,7000	20,7000	20,7000			20,7000		20,6800	30.000	20,7100	30.000
Certificate	NL0012089536	GBPUS1.181TL OPENH	EUR	19,8800	19,8800	19,8800			19,8800		19,8600	30.000	19,8900	30.000
Certificate	NL0012089528	GBPUS1.191TL OPENH	EUR	19,0700	19,0700	19,0700			19,0700		19,0500	30.000	19,0800	30.000
Certificate	NL0012201529	GBPUS1.198TRL OPENH	EUR	17,5800	17,5800	17,5800			17,5800		17,5600	30.000	17,5900	30.000
Certificate	NL0012089510	GBPUS1.201TL OPENH	EUR	18,2600	18,2600	18,2600			18,2600		18,2400	30.000	18,2700	30.000
Certificate	NL0012200323	GBPUS1.203TRL OPENH	EUR	17,1200	17,1200	17,1200			17,1200		17,1000	30.000	17,1300	30.000
Certificate	NL0012089502	GBPUS1.211TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4100	30.000	17,4400	30.000
Certificate	NL0012089494	GBPUS1.222TL OPENH	EUR	16,5900	16,5900	16,5900			16,5900		16,5700	30.000	16,6000	30.000
Certificate	DE000CE6C923	GBPUS1.227TL OPENZ	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	20.000	15,2500	20.000
Certificate	NL0012055800	GBPUS1.235TL OPENH	EUR	15,5600	15,5600	15,5600			15,5600		15,5400	30.000	15,5700	30.000
Certificate	NL0012200398	GBPUS1.235TRL OPENH	EUR	14,5500	14,5500	14,5500			14,5500		14,5300	30.000	14,5600	30.000
Certificate	NL0012171755	GBPUS1.243TL OPENH	EUR	14,9200	14,9200	14,9200			14,9200		14,9000	30.000	14,9300	30.000
Certificate	NL0012199509	GBPUS1.243TRL OPENH	EUR	13,9200	13,9200	13,9200			13,9200		13,9000	30.000	13,9300	30.000
Certificate	NL0012198436	GBPUS1.247TRL OPENH	EUR	13,5400	13,5400	13,5400			13,5400		13,5200	30.000	13,5500	30.000
Certificate	NL0012055644	GBPUS1.248TL OPENH	EUR	14,5000	14,5000	14,5000			14,5000		14,4800	30.000	14,5100	30.000
Certificate	NL0012202287	GBPUS1.254TRL OPENH	EUR	12,9700	12,9700	12,9700			12,9700		12,9500	30.000	12,9800	30.000
Certificate	NL0012208037	GBPUS1.258TRS OPENH	EUR											
Certificate	NL0012203517	GBPUS1.259TRL OPENH	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	30.000	12,5900	30.000
Certificate	NL0012208029	GBPUS1.259TRS OPENH	EUR											
Certificate	NL0012203491	GBPUS1.261TRL OPENH	EUR	12,4200	12,4200	12,4200			12,4200		12,4000	30.000	12,4300	30.000
Certificate	NL0012121602	GBPUS1.263TL OPENB	EUR	1,5050	1,5050	1,5050			1,5050		1,5000	100.000	1,5100	50.000
Certificate	NL0012203475	GBPUS1.263TRL OPENH	EUR	12,2600	12,2600	12,2600			12,2600		12,2400	30.000	12,2700	30.000
Certificate	NL0012203798	GBPUS1.267TRL OPENH	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	30.000	11,9500	30.000
Certificate	NL0012204028	GBPUS1.271TRL OPENH	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	30.000	11,6300	30.000
Certificate	NL0012210769	GBPUS1.275TRL OPENH	EUR	11,3000	11,3000	11,3000			11,3000		11,2800	30.000	11,3100	30.000
Certificate	NL0012312441	GBPUS1.279TRL OPENH	EUR	10,9800	10,9800	10,9800			10,9800		10,9600	30.000	10,9900	30.000
Certificate	NL0012312375	GBPUS1.281TRL OPENH	EUR	10,8000	10,8000	10,8000			10,8000		10,7800	30.000	10,8100	30.000
Certificate	NL0012312052	GBPUS1.284TRL OPENH	EUR	10,5500	10,5500	10,5500			10,5500		10,5300	30.000	10,5600	30.000
Certificate	NL0012212476	GBPUS1.288TRL OPENH	EUR	10,2800	10,2800	10,2800			10,2800		10,2600	30.000	10,2900	30.000
Certificate	NL0012330831	GBPUS1.291TRL OPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	30.000	10,0300	30.000
Certificate	DE000CE6ENZ0	GBPUS1.293TL OPENZ	EUR	9,9300	9,9300	9,9300			9,9300		9,9100	20.000	9,9400	20.000
Certificate	NL0012332936	GBPUS1.297TRL OPENH	EUR	9,5500	9,5500	9,5500			9,5500		9,5300	30.000	9,5600	30.000
Certificate	NL0012436513	GBPUS1.303TRL OPENH	EUR	9,0300	9,0300	9,0300			9,0300		9,0100	30.000	9,0400	30.000
Certificate	NL0012552707	GBPUS1.311TL OPENH	EUR	9,4300	9,4300	9,4300			9,4300		9,4100	30.000	9,4400	30.000
Certificate	NL0012438832	GBPUS1.314TRL OPENH	EUR	8,1600	8,1600	8,1600			8,1600		8,1400	30.000	8,1700	30.000
Certificate	NL0012438816	GBPUS1.316TRL OPENH	EUR	8,0000	8,0000	8,0000			8,0000		7,9800	30.000	8,0100	30.000
Certificate	NL0012692917	GBPUS1.318TL OPENB	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	100.000	1,0700	50.000
Certificate	NL0012438790	GBPUS1.318TRL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,8100	30.000	7,8400	30.000
Certificate	NL0012438782	GBPUS1.319TRL OPENH	EUR	7,7500	7,7500	7,7500			7,7500		7,7300	30.000	7,7600	30.000
Certificate	NL0012438766	GBPUS1.321TRL OPENH	EUR	7,5900	7,5900	7,5900			7,5900		7,5700	30.000	7,6000	30.000
Certificate	NL0012697072	GBPUS1.337TL OPENB	EUR	0,9250	0,9250	0,9250			0,9250		0,9200	100.000	0,9300	50.000
Certificate	DE000CV508K3	GBPUS1.352TL OPENZ	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	20.000	5,0900	20.000
Certificate	NL0012677330	GBPUS1.357TL OPENB	EUR	0,7650	0,7650	0,7650			0,7650		0,7600	100.000	0,7700	95.500
Certificate	NL0012777072	GBPUS1.377TL OPENB	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	100.000	0,6200	50.000
Certificate	NL0012680953	GBPUS1.437TS OPENB	EUR	0,5450	0,5450	0,5450			0,5450		0,5400	100.000	0,5500	48.750
Certificate	NL0012171623	GBPUS1.459TS OPENH	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	30.000	5,0200	30.000
Certificate	NL0012775266	GBPUS1.462TS OPENB	EUR	0,7550	0,7550	0,7550			0,7550		0,7500	100.000	0,7600	50.000
Certificate	NL0012171615	GBPUS1.469TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	30.000	5,8300	30.000
Certificate	NL0012171607	GBPUS1.479TS OPENH	EUR	6,6300	6,6300	6,6300			6,6300		6,6100	30.000	6,6400	30.000
Certificate	DE000CE6EUR2	GBPUS1.548TS OPENZ	EUR	10,9800	10,9800	10,9800			10,9800		10,9600	20.000	10,9900	20.000
Certificate	DE000CV42V98	GBPUS1.618TS OPENZ	EUR	16,7000	16,7000	16,7000			16,7000		16,6800	20.000	16,7100	20.000
Certificate	NL0012578991	GBPUS1.638TS OPENH	EUR	19,6600	19,6600	19,6600			19,6600		19,6400	30.000	19,6700	30.000
Certificate	DE0006874803	GBUGS PI OPENN	EUR	143,2500	143,2500	143,2500			143,2500					
Certificate	NL0011264197	GBUGS 95TL OPENB	EUR	7,1700	7,1700	7,1700			7,1700		7,1700	5.000		
Certificate	NL0011639588	GBUGS 111TL OPENB	EUR	5,9800	5,9800	5,9800			5,9800		5,9800	5.000		
Certificate	NL0011520192	GBUGS 62.8TL OPENB	EUR	9,5400	9,5400	9,5400			9,5400		9,5400	5.000		
Certificate	NL0011264189	GBUGS 78.9TL OPENB	EUR	8,3600	8,3600	8,3600			8,3600		8,3600	5.000		
Certificate	NL0011642673	GBUGS126.8TL OPENB	EUR	4,8100	4,8100	4,8100			4,8100		4,8100	5.000		
Certificate	NL0011645049	GBUGS142.7TL OPENB	EUR	3,6300	3,6300	3,6300			3,6300		3,6300	5.000		
Certificate	NL0011655873	GBUGS158.6TL OPENB	EUR	2,4600	2,4600	2,4600			2,4600		2,4600	5.000		
Certificate	NL0012689053	GBUGS202.6TS OPENB	EUR	3,9650	3,9650	3,9650			3,9650		3,8400	5.000	4,0900	5.000
Certificate	NL0012021315	GBUGS233.2TS OPENB	EUR	6,7150	6,7150	6,7150			6,7150		6,5900	5.000	6,8400	5.000
Certificate	NL0012689061	GBUGS268.1TS OPENB	EUR	9,8750	9,8750	9,8750			9,8750		9,7500	5.000	10,0000	5.000
Certificate	DE000VN61X98	GDAXI LEVOPENV	EUR	4,9250	4,9250	4,9250			4,9250		4,9200	108.200	4,9300	108.200
Certificate	DE000VN61X72	GDAXI LEVOPENV	EUR	16,8650	16,8650	16,8650			16,8650		16,8600	92.100	16,8700	92.100
Certificate	DE000VL51233	GDAXI LEVOPENV	EUR	1,2350	1,2350	1,2350			1,2350		1,2300	432.700	1,2400	432.700
Certificate	DE000VN61X80	GDAXI LEVOPENV	EUR	10,1600	10,1600	10,1600			10,1600		10,1500	77.500	10,1700	77.500
Certificate	DE000VL51217	GDAXI LEVOPENV	EUR	2,0250	2,0250	2,0250			2,0250		2,0200	387.500	2,0300	387.500
Certificate	DE000VL51209	GDAXI LEVOPENV	EUR	8,4250	8,4250	8,4250			8,4250		8,4200	184.200	8,4300	184.200
Certificate	DE000VN61YA6	GDAXI LEVOPENV	EUR	2,5250	2,5250	2,5250			2,5250		2,5200	160.800	2,5300	160.800

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	DE000VL51Z41	GDAXI LEVOPENV	EUR	0,2520	0,2520	0,2520			0,2520		0,2500	1.607.900	0,2540	1.607.900
Certificate	DE000VNG1YC2	GDAXI SHROPENV	EUR	2,5950	2,5950	2,5950			2,5950		2,5900	294.400	2,6000	294.400
Certificate	DE000VNG1YD0	GDAXI SHROPENV	EUR	0,7360	0,7360	0,7360			0,7360		0,7340	691.400	0,7380	691.400
Certificate	DE000VNG1YE8	GDAXI SHROPENV	EUR	0,2300	0,2300	0,2300			0,2300		0,2280	1.660.300	0,2320	1.660.300
Certificate	DE000VNG1YB4	GDAXI SHROPENV	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	267.000	5,7400	267.000
Certificate	NL0000479152	GDRUG PI OPENN	EUR	21,6800	22,3300	21,6800			22,3300		22,3300	3.000		
Certificate	DE000CV87772	GE 8TL 0618Z	EUR	4,2550	4,2550	4,1350			4,1350		4,1300	100.000	4,1400	100.000
Certificate	DE000CV880W1	GE 10TL 0518Z	EUR	2,6250	2,6600	2,5050	1197,0000	1	2,5050	450	2,5000	100.000	2,5100	100.000
Certificate	DE000CV880V3	GE 12TL 0518Z	EUR	1,0150	1,1000	0,9050	5500,0000	1	0,9050	5000	0,9000	100.000	0,9100	100.000
Certificate	NL0009177443	GE 8.7TL OPENB	EUR	4,1100	4,1100	4,1100			4,1100		4,1100	15.000		
Certificate	NL0010044111	GE 12.5TL OPENB	EUR	1,3200	1,3200	1,3200			1,3200		1,3200	15.000		
Certificate	NL0011521554	GE 31.4TS OPENB	EUR	17,8300	17,8300	17,8300			17,8300		17,8100	15.000	17,8500	15.000
Certificate	NL0011530662	GE 34.7TS OPENB	EUR	20,7800	20,7800	20,7800			20,7800		20,7600	15.000	20,8000	15.000
Certificate	DE000CE68QB0	GENMA LEVOPENZ	EUR	5,7700	5,7700	5,5300			5,5300		5,4100	1.500	5,6400	1.500
Certificate	DE000CE68QA2	GENMA SHROPENZ	EUR	1,7580	1,8290	1,7580			1,8290		1,7910	4.500	1,8670	4.500
Certificate	NL0011425384	GENMA 471TL OPENB	EUR	10,8200	10,8200	10,6200			10,6200		10,6000	2.000	10,6300	2.000
Certificate	NL0011425392	GENMA 522TL OPENB	EUR	10,1900	10,1900	9,9900			9,9900		9,9700	2.000	10,0000	2.000
Certificate	NL0011425400	GENMA 575TL OPENB	EUR	9,5400	9,5400	9,3500	1199,3600	1	9,3500	128	9,3300	2.000	9,3600	2.000
Certificate	NL0011442751	GENMA 628TL OPENB	EUR	8,8800	8,8800	8,6900			8,6900		8,6700	2.000	8,7000	2.000
Certificate	NL0011649959	GENMA 680TL OPENB	EUR	8,2600	8,2600	8,0600			8,0600		8,0400	2.000	8,0700	2.000
Certificate	NL0011651930	GENMA 732TL OPENB	EUR	7,6200	7,6200	7,4300			7,4300		7,4100	2.000	7,4400	2.000
Certificate	NL0011655212	GENMA 783TL OPENB	EUR	6,9800	6,9800	6,7900			6,7900		6,7700	2.000	6,8000	2.000
Certificate	NL0011795976	GENMA 835TL OPENB	EUR	6,3500	6,3500	6,1600			6,1600		6,1400	2.000	6,1700	2.000
Certificate	NL0011797568	GENMA 886TL OPENB	EUR	5,7200	5,7200	5,5300			5,5300		5,5100	10.000	5,5400	2.000
Certificate	DE000VLR1M6	GENMA 933TL OPENV	EUR	4,6255	4,6255	4,6255			4,6255					
Certificate	DE000VLR1R5	GENMA 933TL OPENV	EUR	4,0585	4,0585	4,0585			4,0585					
Certificate	NL0011801154	GENMA 938TL OPENB	EUR	5,1000	5,1000	4,9100			4,9100		4,8900	2.000	4,9200	280
Certificate	DE000VLR1N4	GENMA 953TL OPENV	EUR	4,3705	4,3705	4,3705			4,3705					
Certificate	DE000VLR1S3	GENMA 953TL OPENV	EUR	3,7885	3,7885	3,7885			3,7885					
Certificate	DE000VLR1T1	GENMA 973TL OPENV	EUR	3,5205	3,5205	3,5205			3,5205					
Certificate	DE000VLR1P9	GENMA 973TL OPENV	EUR	4,1135	4,1135	4,1135			4,1135					
Certificate	NL0011808134	GENMA 991TL OPENB	EUR	4,4600	4,4600	4,2700			4,2700		4,2500	2.000	4,2800	2.000
Certificate	DE000VLR1U9	GENMA 993TL OPENV	EUR	3,2495	3,2495	3,2495			3,2495					
Certificate	DE000VLR1Q7	GENMA 993TL OPENV	EUR	3,8565	3,8565	3,8565			3,8565					
Certificate	DE000VLR6KG4	GENMA 1015TL OPENV	EUR	3,5995	3,5995	3,5995			3,5995					
Certificate	DE000VLR6KK6	GENMA 1015TL OPENV	EUR	2,9815	2,9815	2,9815			2,9815					
Certificate	DE000VLR6MU1	GENMA 1035TL OPENV	EUR	2,7145	2,7145	2,7145			2,7145					
Certificate	DE000VLR6MC9	GENMA 1035TL OPENV	EUR	3,3485	3,3485	3,3485			3,3485					
Certificate	NL0012778583	GENMA 1047TL OPENB	EUR	3,7900	3,7900	3,5900	2886,7000	3	3,6000	798	3,5800	2.000	3,6100	2.000
Certificate	DE000VLR6MV9	GENMA 1055TL OPENV	EUR	2,4445	2,4445	2,4445			2,4445					
Certificate	DE000VLR6MD7	GENMA 1055TL OPENV	EUR	3,0905	3,0905	3,0905			3,0905					
Certificate	DE000VLR6MF2	GENMA 1075TL OPENV	EUR	2,8345	2,8345	2,8345			2,8345					
Certificate	DE000VLR6MW7	GENMA 1075TL OPENV	EUR	2,1755	2,1755	2,1755			2,1755					
Certificate	DE000VLR6MX5	GENMA 1095TL OPENV	EUR	1,9075	1,9075	1,9075			1,9075					
Certificate	DE000VLR6MH8	GENMA 1095TL OPENV	EUR	2,5775	2,5775	2,5775			2,5775					
Certificate	DE000CV87KW7	GENMA 1095TL OPENZ	EUR	2,9500	2,9500	2,8200			2,8200		2,7600	3.000	2,8800	3.000
Certificate	DE000VLR6MY3	GENMA 1115TL OPENV	EUR	1,6385	1,6385	1,6385			1,6385					
Certificate	DE000VLR6MK2	GENMA 1115TL OPENV	EUR	2,3225	2,3225	2,3225			2,3225					
Certificate	DE000VLR6M20	GENMA 1135TL OPENV	EUR	1,3685	1,3685	1,3685			1,3685					
Certificate	DE000VLR6MM8	GENMA 1135TL OPENV	EUR	2,0665	2,0665	2,0665			2,0665					
Certificate	DE000VLR6MN6	GENMA 1155TL OPENV	EUR	1,8115	1,8115	1,8115			1,8115					
Certificate	DE000VLR6M05	GENMA 1155TL OPENV	EUR	1,0995	1,0995	1,0995			1,0995					
Certificate	DE000VLR6M13	GENMA 1175TL OPENV	EUR	0,8905	0,8905	0,8905			0,8905					
Certificate	DE000VLR6MQ9	GENMA 1175TL OPENV	EUR	1,5865	1,5865	1,5865			1,5865					
Certificate	DE000VLR6M21	GENMA 1195TL OPENV	EUR											
Certificate	DE000VLR6MS5	GENMA 1195TL OPENV	EUR	1,3765	1,3765	1,3765			1,3765					
Certificate	DE000VLR6NZ8	GENMA 1196TL OPENV	EUR	0,6815	0,6815	0,6815			0,6815					
Certificate	DE000CV881D9	GENMA 1203TL OPENZ	EUR	1,6100	1,6100	1,4700			1,4700		1,4100	3.000	1,5300	3.000
Certificate	DE000VLR8XE1	GENMA 1215TL OPENV	EUR											
Certificate	DE000VLR8XH4	GENMA 1216TL OPENV	EUR											
Certificate	DE000VA1B3E4	GENMA 1216TL OPENV	EUR	1,1695	1,1695	1,1695			1,1695					
Certificate	DE000VLR8XH8	GENMA 1235TL OPENV	EUR											
Certificate	DE000VLR8XH8	GENMA 1236TL OPENV	EUR											
Certificate	DE000VLR9SSG4	GENMA 1255TL OPENV	EUR											
Certificate	DE000VLR9SSZ4	GENMA 1256TL OPENV	EUR											
Certificate	DE000VA1GH96	GENMA 1257TS OPENV	EUR	1,3755	1,3755	1,3755			1,3755					
Certificate	DE000VA1GH88	GENMA 1262TS OPENV	EUR	0,6185	0,6185	0,6185			0,6185					
Certificate	DE000VLR9SSV7	GENMA 1275TL OPENV	EUR											
Certificate	DE000VLR9S755	GENMA 1277TS OPENV	EUR	1,6055	1,6055	1,6055			1,6055					
Certificate	DE000VLR97RN1	GENMA 1282TS OPENV	EUR	0,8245	0,8245	0,8245			0,8245					
Certificate	DE000VLR9S7T3	GENMA 1297TS OPENV	EUR	1,8425	1,8425	1,8425			1,8425					
Certificate	DE000VLR37DT4	GENMA 1317TS OPENV	EUR	1,0325	1,0325	1,0325			1,0325					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL37G01	GENMA 1332TS OPENV	EUR	2,1125	2,1125	2,1125			2,1125					
Certificate	NL0012508139	GENMA 1336TS OPENB	EUR	3,3800	3,5700	3,3800			3,5700		3,5500	2.000	3,5800	2.000
Certificate	DE000VL2FZx3	GENMA 1337TS OPENV	EUR	1,2845	1,2845	1,2845			1,2845					
Certificate	DE000CE6FEB7	GENMA 1339TS OPENZ	EUR	3,1000	3,2400	3,1000			3,2400		3,1800	3.000	3,3000	3.000
Certificate	DE000VL37LW1	GENMA 1352TS OPENV	EUR	2,3935	2,3935	2,3935			2,3935					
Certificate	DE000VL2FZY1	GENMA 1357TS OPENV	EUR	1,5515	1,5515	1,5515			1,5515					
Certificate	DE000VL76MA3	GENMA 1364TS OPENV	EUR	2,7185	2,7185	2,7185			2,7185					
Certificate	DE000VL2FZ28	GENMA 1377TS OPENV	EUR	1,8155	1,8155	1,8155			1,8155					
Certificate	DE000VL76MB1	GENMA 1384TS OPENV	EUR	3,0015	3,0015	3,0015			3,0015					
Certificate	DE000VL2FZ00	GENMA 1397TS OPENV	EUR	2,0805	2,0805	2,0805			2,0805					
Certificate	DE000VL2FZ18	GENMA 1417TS OPENV	EUR	2,3475	2,3475	2,3475			2,3475					
Certificate	DE000VL9S5X9	GENMA 1421TS OPENV	EUR	3,5745	3,5745	3,5745			3,5745					
Certificate	NL0012508147	GENMA 1435TS OPENB	EUR	4,8500	5,0500	4,8500			5,0500		5,0300	2.000	5,0600	2.000
Certificate	DE000VL2FZ26	GENMA 1437TS OPENV	EUR	2,6125	2,6125	2,6125			2,6125					
Certificate	DE000VL2FUL9	GENMA 1461TS OPENV	EUR	2,8775	2,8775	2,8775			2,8775					
Certificate	DE000VL2FP36	GENMA 1485TS OPENV	EUR	3,1365	3,1365	3,1365			3,1365					
Certificate	DE000VL2FP44	GENMA 1495TS OPENV	EUR	3,2695	3,2695	3,2695			3,2695					
Certificate	DE000VL2FP51	GENMA 1505TS OPENV	EUR	3,4015	3,4015	3,4015			3,4015					
Certificate	DE000VL2FR26	GENMA 1514TS OPENV	EUR	3,5365	3,5365	3,5365			3,5365					
Certificate	DE000VL2FR42	GENMA 1524TS OPENV	EUR	3,6685	3,6685	3,6685			3,6685					
Certificate	NL0012106934	GENMA 1532TS OPENB	EUR	6,3000	6,4900	6,3000			6,4900		6,4700	2.000	6,5000	2.000
Certificate	DE000VL2FR67	GENMA 1534TS OPENV	EUR	3,8015	3,8015	3,8015			3,8015					
Certificate	DE000VL2FR75	GENMA 1544TS OPENV	EUR	3,9325	3,9325	3,9325			3,9325					
Certificate	DE000VL2FR83	GENMA 1554TS OPENV	EUR	4,0645	4,0645	4,0645			4,0645					
Certificate	DE000VL2FR91	GENMA 1564TS OPENV	EUR	4,1965	4,1965	4,1965			4,1965					
Certificate	DE000VL2FSX8	GENMA 1603TS OPENV	EUR	4,7225	4,7225	4,7225			4,7225					
Certificate	DE000CNGIDA2	GENMA618.9TL OPENZ	EUR	8,8800	8,8800	8,7400			8,7400		8,6800	3.000	8,8000	3.000
Certificate	DE000CNGK0X7	GENMA772.5TL OPENZ	EUR	6,9300	6,9300	6,8000			6,8000		6,7400	3.000	6,8600	3.000
Certificate	DE000CNGKPC0	GENMA857.3TL OPENZ	EUR	5,9000	5,9000	5,7700			5,7700		5,7100	3.000	5,8300	3.000
Certificate	DE000CNGLEE8	GENMA987.9TL OPENZ	EUR	4,2500	4,2500	4,0800	408,0000	1	4,1200	100	4,0600	3.000	4,1800	3.000
Certificate	DE000CV880E9	GFS 1.66TL OPENZ	EUR	1,1450	1,1450	1,1200			1,1200		1,1000	2.250	1,1400	2.250
Certificate	DE000CV4ZVF4	GFS 1.88TL OPENZ	EUR	0,9150	0,9150	0,8900			0,8900		0,8700	2.250	0,9100	2.250
Certificate	DE000CV4YZX1	GFS 2.12TL OPENZ	EUR	0,6650	0,6650	0,6400			0,6400		0,6200	2.250	0,6600	2.250
Certificate	DE000CV881E7	GFS 2.34TL OPENZ	EUR	0,4350	0,4350	0,4100			0,4100		0,3900	2.250	0,4300	2.250
Certificate	DE000CV598V9	GILEA 60TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0900	30.000		
Certificate	DE000CD638X3	GILEA57.44TL OPENZ	EUR	0,7900	0,8300	0,7900			0,8300		0,8300	200.000		
Certificate	DE000CD61PF4	GILEA62.84TL OPENZ	EUR	0,5800	0,6200	0,5800			0,6200		0,6200	200.000		
Certificate	DE000CE6D6C6	GIMV 34.12TL OPENZ	EUR											
Certificate	DE000CE6CQM5	GIMV 38.32TL OPENZ	EUR											
Certificate	DE000CE6CQL7	GIMV 42.53TL OPENZ	EUR											
Certificate	DE000CV4ZTV5	GIMV 44.49TL OPENZ	EUR											
Certificate	DE000CV4YD6	GIVN 1717TL OPENZ	EUR	2,3450	2,3450	2,3450			2,3450					
Certificate	DE000CV508T4	GIVN 1921TL OPENZ	EUR	1,4950	1,4950	1,4950			1,4950					
Certificate	DE000CR9Q7V8	GLAXO10.21TL OPENZ	EUR	0,9350	0,9400	0,9350			0,9400		0,9100	15.000	0,9700	15.000
Certificate	DE000CR9PRS7	GLAXO11.04TL OPENZ	EUR	0,7450	0,7500	0,7300	292,0000	1	0,7500	400	0,7200	15.000	0,7800	15.000
Certificate	DE000CNG6BU2	GLAXO12.04TL OPENZ	EUR	0,5150	0,5200	0,5150			0,5200		0,4900	15.000	0,5500	15.000
Certificate	DE000CV886G1	GLAXO13.04TL OPENZ	EUR	0,2950	0,2950	0,2900			0,2900		0,2600	15.000	0,3200	15.000
Certificate	DE000CD61YH2	GLAXO16.92TS OPENZ	EUR	0,6350	0,6350	0,6300			0,6300		0,6000	15.000	0,6600	15.000
Certificate	DE000CR9ROA6	GLAXO9.181TL OPENZ	EUR	1,1750	1,1750	1,1700			1,1700		1,1400	15.000	1,2000	15.000
Certificate	DE000CNGHWG3	GLENC 0.8TL OPENZ	EUR	3,1950	3,1950	3,0450			3,0450		3,0100	15.000	3,0800	15.000
Certificate	DE000CNGK8C4	GLENC 1.32TL OPENZ	EUR	2,6250	2,6250	2,4850			2,4850		2,4500	15.000	2,5200	15.000
Certificate	DE000CD63559	GLENC 2.01TL OPENZ	EUR	1,8650	1,8650	1,7250			1,7250		1,6900	15.000	1,7600	15.000
Certificate	DE000CD63EL2	GLENC 2.33TL OPENZ	EUR	1,5150	1,5150	1,3200	257,4000	1	1,3750	195	1,3400	15.000	1,4100	15.000
Certificate	DE000CD64C38	GLENC 2.69TL OPENZ	EUR	1,1150	1,1150	0,9750			0,9750		0,9400	15.000	1,0100	15.000
Certificate	DE000CE6E3L3	GLENC 3.11TL OPENZ	EUR	0,6550	0,6550	0,5050			0,5050		0,4700	15.000	0,5400	15.000
Certificate	NL0011898119	GLPG 45TL OPENB	EUR	37,9600	37,9600	37,5400			37,5400		37,4900	500	37,5900	500
Certificate	DE000CY50UM9	GLPG 50TL OPENC	EUR	3,0200	3,0200	3,0200			3,0200		2,9800	500	3,0500	500
Certificate	DE000CY50WZ7	GLPG 50TL OPENC	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	500	3,0800	500
Certificate	DE000CY50X00	GLPG 55TL OPENC	EUR	2,5700	2,5700	2,5700			2,5700		2,5300	500	2,6000	500
Certificate	DE000CY50X08	GLPG 56TL OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3700	500	2,4400	500
Certificate	DE000CY50J16	GLPG 58TL OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,1700	500	2,2400	500
Certificate	DE000CY50J57	GLPG 58TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2400	500	2,3100	500
Certificate	DE000CY50J65	GLPG 60TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		2,0400	500	2,1100	500
Certificate	DE000CY16M30	GLPG 60TL OPENC	EUR	1,9900	1,9900	1,9900			1,9900		1,9500	500	2,0200	500
Certificate	DE000CY511D9	GLPG 62TL OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7700	500	1,8400	500
Certificate	DE000CY52BE2	GLPG 65TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,5900	500	1,6600	500
Certificate	DE000CY511B3	GLPG 65TL OPENC	EUR	1,5300	1,5300	1,5100	306,0000	1	1,5100	200	1,4700	500	1,5400	500
Certificate	LU1573658355	GLPG 66TCIOPENS	EUR											
Certificate	DE000CY516N7	GLPG 70TL OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,0900	500	1,1600	500
Certificate	DE000CY514E1	GLPG 70TL OPENC	EUR	0,9700	1,0100	0,9500	3365,0000	2	1,0100	3500	0,9700	500	1,0400	500
Certificate	DE000CY52HQ3	GLPG 75TL OPENC	EUR	0,5700	0,5700	0,4400	2895,8900	5	0,5200	6268	0,4800	500	0,5500	500
Certificate	DE000CY52M43	GLPG 75TL OPENC	EUR	0,6700	0,6700	0,6700			0,6700		0,6300	500	0,7000	500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5AK99	GLPG 85TS OPENC	EUR	1,0100	1,0100	1,0100			1,0100		0,9700	500	1,0400	500
Certificate	DE000CQ5ACT2	GLPG 85TS OPENC	EUR	0,8100	0,8300	0,8100	493,2900	1	0,8300	609	0,7900	500	0,8600	500
Certificate	DE000CQ5A7J7	GLPG 90TS OPENC	EUR	1,5200	1,5200	1,5200			1,5200		1,4800	500	1,5500	500
Certificate	DE000CQ5A5D4	GLPG 90TS OPENC	EUR	1,3200	1,3200	1,3200			1,3200		1,2800	500	1,3500	500
Certificate	DE000CQ5A7K5	GLPG 95TS OPENC	EUR	2,0400	2,0400	2,0400			2,0400		2,0000	500	2,0700	500
Certificate	DE000CQ5A5E2	GLPG 95TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7800	500	1,8500	500
Certificate	DE000CY514F8	GLPG 100TS OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,1800	500	2,2500	500
Certificate	DE000CY516Q0	GLPG 100TS OPENC	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	500	2,4900	500
Certificate	DE000CY52QN1	GLPG 105TS OPENC	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	500	2,8300	500
Certificate	DE000CY51C12	GLPG 110TS OPENC	EUR	3,4900	3,4900	3,4900			3,4900		3,4500	500	3,5200	500
Certificate	DE000CY51AC0	GLPG 110TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,1800	500	3,2500	500
Certificate	DE000CY52QP6	GLPG 120TS OPENC	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	500	4,3300	500
Certificate	NL0012677488	GLPG 107.BS OPENB	EUR	30,3300	30,6500	30,3300	243,2000	1	30,6500	8	30,6000	500	30,7000	500
Certificate	DE000CE6CEZ3	GLPG 108.TS OPENZ	EUR	1,9200	1,9200	1,9200	1305,6000	1	1,9200	680	1,4000	1.000		
Certificate	NL0011898101	GLPG 40.9TL OPENB	EUR	41,7000	41,7000	41,2800			41,2800		41,2300	500	41,3300	500
Certificate	NL0011818539	GLPG 42.8TL OPENB	EUR	39,9200	39,9200	39,5000			39,5000		39,4500	500	39,5500	500
Certificate	NL0012016281	GLPG 49.8TL OPENB	EUR	33,6200	33,6200	33,2000			33,2000		33,1500	500	33,2500	500
Certificate	NL0012016489	GLPG 52.3TL OPENB	EUR	31,3000	31,3000	30,8800			30,8800		30,8300	500	30,9300	500
Certificate	NL0012016562	GLPG 52.48L OPENB	EUR	27,6100	27,6100	27,1900			27,1900		27,1400	500	27,2400	500
Certificate	NL0012030472	GLPG 54.9TL OPENB	EUR	28,9100	28,9100	28,4900			28,4900		28,4400	500	28,5400	500
Certificate	LU1477217902	GLPG 56.4TCIOPENS	EUR	21,4200	21,4200	21,4200			21,4200		21,3700	1.000	21,4600	1.000
Certificate	NL0012100606	GLPG 57.7TL OPENB	EUR	26,3900	26,3900	25,9700	1054,4000	1	25,9700	40	25,9200	500	26,0200	500
Certificate	NL0012100929	GLPG 58.68L OPENB	EUR	21,4200	21,4200	21,0000			21,0000		20,9500	500	21,0500	500
Certificate	NL0012108377	GLPG 60.6TL OPENB	EUR	23,7100	23,7100	22,9600	252,5600	1	23,2900	11	23,2400	500	23,3400	500
Certificate	NL0012488019	GLPG 65.7TL OPENB	EUR	19,1200	19,1200	17,9700	898,5000	1	18,7000	50	18,6500	500	18,7500	500
Certificate	NL0012692172	GLPG 68.7TL OPENB	EUR	16,4100	16,4100	15,7000	785,0000	1	15,9900	50	15,9400	500	16,0400	500
Certificate	NL0012693824	GLPG 71.6TL OPENB	EUR	13,7000	13,7000	13,2800			13,2800		13,2300	500	13,3300	500
Certificate	NL0012694657	GLPG 74.7TL OPENB	EUR	10,8900	10,8900	10,4700	5250,0000	1	10,4700	500	10,4200	500	10,5200	500
Certificate	NL0012677462	GLPG 74.88L OPENB	EUR	6,0700	6,4200	5,0600	10387,1000	12	5,6500	1741	5,6000	500	5,7000	500
Certificate	NL0012696777	GLPG 77.7TL OPENB	EUR											
Certificate	NL0012778658	GLPG 82.2TS OPENB	EUR	12,5800	12,9000	12,5800			12,9000		12,8500	500	12,9500	500
Certificate	NL0012778666	GLPG 86.4TS OPENB	EUR	17,2400	17,5600	17,2400			17,5600		17,5100	500	17,6100	500
Certificate	DE000CV87TH9	GLPG 88.6TS OPENZ	EUR											
Certificate	NL0012677264	GLPG 100.2TS OPENB	EUR	32,4500	32,7700	32,4500			32,7700		32,7200	500	32,8200	500
Certificate	LU1695219300	GLPG 106.1TPIOPENS	EUR	28,8100	28,8100	28,8100			28,8100		28,7600	1.000	28,8500	1.000
Certificate	DE000CV4ZL58	GLPG 118.2TS OPENZ	EUR											
Certificate	DE000CN6JF02	GLPG 17.84TL OPENZ	EUR											
Certificate	DE000CN6EQE7	GLPG 20.93TL OPENZ	EUR											
Certificate	DE000CN6EN80	GLPG 24.61TL OPENZ	EUR											
Certificate	DE000CR9R185	GLPG 31.93TL OPENZ	EUR											
Certificate	DE000CN6ETT9	GLPG 35.52TL OPENZ	EUR										2,9000	500
Certificate	DE000CN6IUU4	GLPG 38.34TL OPENZ	EUR											
Certificate	DE000CN6L865	GLPG 41.79TL OPENZ	EUR											
Certificate	NL0011899190	GLPG 41.978L OPENB	EUR	38,0600	38,0600	37,6400			37,6400		37,5900	500	37,6900	500
Certificate	NL0011899208	GLPG 44.078L OPENB	EUR	35,9600	35,9600	35,5400			35,5400		35,4900	500	35,5900	500
Certificate	DE000CD61LN7	GLPG 45.71TL OPENZ	EUR											
Certificate	NL0011899216	GLPG 46.178L OPENB	EUR	33,8500	33,8500	33,4300			33,4300		33,3800	500	33,4800	500
Certificate	NL0011915012	GLPG 48.258L OPENB	EUR	31,7900	31,9400	31,1400	26486,2000	3	31,3700	830	31,3200	500	31,4200	500
Certificate	DE000CD62508	GLPG 49.61TL OPENZ	EUR	1,6300	1,6300	1,6300	489,0000	1	1,6300	300				
Certificate	NL0012016380	GLPG 50.338L OPENB	EUR	29,7000	29,7000	29,2800			29,2800		29,2300	500	29,3300	500
Certificate	NL0012592794	GLPG 52.11TL OPENH	EUR	3,1600	3,1600	3,1600			3,1600					
Certificate	DE000CD63MR2	GLPG 53.99TL OPENZ	EUR	1,4200	1,4200	1,4200	418,9000	1	1,4200	295	1,3500	1.000	2,5000	43
Certificate	NL0012028856	GLPG 54.478L OPENB	EUR	25,5400	25,5400	25,1200	510,2000	1	25,1200	20	25,0700	500	25,1700	500
Certificate	NL0012585293	GLPG 56.09TL OPENH	EUR	2,8000	2,8000	2,8000			2,8000					
Certificate	NL0012100044	GLPG 56.538L OPENB	EUR	23,5300	23,5300	23,1100			23,1100		23,0600	500	23,1600	500
Certificate	DE000CD645U4	GLPG 58.29TL OPENZ	EUR	1,2000	1,2000	1,2000	1440,0000	1	1,2000	1200				
Certificate	NL0012102263	GLPG 60.668L OPENB	EUR	19,3500	19,4400	18,9300	719,2800	1	18,9300	37	18,8800	500	18,9800	500
Certificate	NL0012580906	GLPG 62.13TL OPENH	EUR	2,2500	2,2500	2,1300	9855,0000	8	2,1300	4500			3,4000	200
Certificate	NL0012113682	GLPG 62.718L OPENB	EUR	17,3000	17,3000	16,3900	4105,5000	2	16,8800	250	16,8300	500	16,9300	500
Certificate	DE000CE6BH80	GLPG 63.64TL OPENZ	EUR											
Certificate	LU1650907055	GLPG 65.39TCIOPENS	EUR	13,7800	14,3900	13,7800	1033,5000	1	14,3900	75	14,3400	1.000	14,4300	1.000
Certificate	NL0012488100	GLPG 65.768L OPENB	EUR	15,1300	15,1300	14,4800	4604,6000	4	14,7100	310	14,6600	500	14,7600	500
Certificate	NL0012580898	GLPG 66.13TL OPENH	EUR	1,8900	1,8900	1,8900			1,8900					
Certificate	LU1573743462	GLPG 67.31TCIOPENS	EUR	12,0300	12,0300	12,0300			12,0300		11,9800	1.000	12,0700	1.000
Certificate	NL0012700959	GLPG 68.778L OPENB	EUR	12,1100	12,1100	11,1800	335,4000	1	11,6900	30	11,6400	500	11,7400	500
Certificate	LU1650954560	GLPG 69.61TCIOPENS	EUR	9,9200	10,1700	9,8000	5450,0000	2	10,1700	550	10,1200	1.000	10,2100	1.000
Certificate	DE000CE6E929	GLPG 70.01TL OPENZ	EUR	1,3900	1,4000	1,2800	2767,7000	5	1,3000	2071	0,7000	100	1,6000	1.000
Certificate	NL0012580880	GLPG 70.14TL OPENH	EUR	1,5200	1,5200	1,5200			1,5200					
Certificate	NL0012700967	GLPG 71.798L OPENB	EUR	9,0900	9,2400	8,6700	924,0000	1	8,6700	100	8,6200	500	8,7200	500
Certificate	LU1651909639	GLPG 72.07TCIOPENS	EUR	7,8100	7,8100	7,8100			7,8100		7,7600	1.000	7,8500	1.000
Certificate	LU1573743629	GLPG 72.47TCIOPENS	EUR											
Certificate	LU1651909803	GLPG 74.07TCIOPENS	EUR	6,4300	6,4300	5,4500	2904,8100	2	5,8300	467	5,7800	1.000	5,8700	1.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012584601	GLPG 76.12TL OPENH	EUR											
Certificate	NL0012593958	GLPG 76.13TL OPENH	EUR											
Certificate	LU1651916253	GLPG 76.29TCIOPENS	EUR											
Certificate	DE000CV4Z4P3	GLPG 76.41TL OPENZ	EUR											
Certificate	LU1719708221	GLPG 76.76TCIOPENS	EUR	3,6500	3,6500	3,6500			3,6500		3,6000	1.000	3,6900	1.000
Certificate	LU1651921253	GLPG 77.86TCIOPENS	EUR											
Certificate	LU1548119749	GLPG 78.07TCIOPENS	EUR											
Certificate	NL0012579684	GLPG 78.17TL OPENH	EUR											
Certificate	NL0012579676	GLPG 79.05TL OPENH	EUR											
Certificate	LU1719387836	GLPG 80.72TCIOPENS	EUR											
Certificate	LU1719637370	GLPG 81.08TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7300	1.000	4,8200	1.000
Certificate	LU1573783500	GLPG 81.42TCIOPENS	EUR											
Certificate	LU1719634781	GLPG 83.43TCIOPENS	EUR	7,0100	7,0100	7,0100			7,0100		6,9600	1.000	7,0500	1.000
Certificate	LU1719607464	GLPG 85.14TCIOPENS	EUR	8,6600	8,6600	8,6600			8,6600		8,6100	1.000	8,7000	1.000
Certificate	LU1574205263	GLPG 86.71TCIOPENS	EUR											
Certificate	LU1719389295	GLPG 87.25TCIOPENS	EUR											
Certificate	LU1719443092	GLPG 88.41TCIOPENS	EUR	11,7400	11,7400	11,7400			11,7400		11,6900	1.000	11,7800	1.000
Certificate	LU1695190212	GLPG 89.97TCIOPENS	EUR											
Certificate	LU1719345834	GLPG 92.95TCIOPENS	EUR	16,0900	16,0900	16,0900			16,0900		16,0400	1.000	16,1300	1.000
Certificate	LU1696509345	GLPG 94.71TCIOPENS	EUR											
Certificate	LU1696586681	GLPG 96.66TCIOPENS	EUR	19,6800	19,6800	19,6800			19,6800		19,6300	1.000	19,7200	1.000
Certificate	DE000CE6C4A6	GLPG 97.85TS OPENZ	EUR	1,3400	1,3400	1,3400	226,4600	1		169				
Certificate	LU1695167236	GLPG 99.13TCIOPENS	EUR	21,8500	21,8500	21,8500			21,8500		21,8000	1.000	21,8900	1.000
Certificate	DE000CY50Q90	GMLT 30TL OPENC	EUR	2,0300	2,0300	2,0300			2,0300		1,9900	2.500	2,0600	2.500
Certificate	NL0012548192	GMLT 34TL OPENH	EUR	1,9000	1,9000	1,9000			1,9000		1,8900	20.000	1,9000	20.000
Certificate	NL0012548184	GMLT 36TL OPENH	EUR	1,7200	1,7200	1,7200			1,7200		1,7100	20.000	1,7200	20.000
Certificate	NL0012548176	GMLT 38TL OPENH	EUR	1,5300	1,5400	1,5300			1,5400		1,5300	20.000	1,5400	20.000
Certificate	DE000CY52M76	GMLT 40TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1600	2.500	1,2300	2.500
Certificate	DE000CY52Q04	GMLT 40TL OPENC	EUR	1,0400	1,0400	1,0400			1,0400		1,0000	2.500	1,0700	2.500
Certificate	NL0012548168	GMLT 40TL OPENH	EUR	1,3500	1,3500	1,3500			1,3500		1,3400	20.000	1,3500	20.000
Certificate	DE000CY52VJ9	GMLT 45TL OPENC	EUR	0,5400	0,5400	0,5400			0,5400		0,5000	2.500	0,5700	2.500
Certificate	DE000CY52M84	GMLT 45TL OPENC	EUR	0,7300	0,7300	0,7300			0,7300		0,6900	2.500	0,7600	2.500
Certificate	DE000CY52M92	GMLT 55TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2.500	0,8300	2.500
Certificate	DE000CY52QR2	GMLT 55TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.500	0,6000	2.500
Certificate	DE000CY52Q50	GMLT 60TS OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0300	2.500	1,1000	2.500
Certificate	DE000CY52MA7	GMLT 60TS OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,2900	2.500	1,3600	2.500
Certificate	DE000CW3AWX9	GMLT 70TS OPENC	EUR											
Certificate	DE000CY0AKT6	GMLT 70TS OPENC	EUR	1,8700	1,8700	1,8700			1,8700		1,8300	2.500	1,9000	2.500
Certificate	DE000CX00M47	GMLT 75TS OPENC	EUR											
Certificate	DE000CX00N95	GMLT 80TS OPENC	EUR											
Certificate	DE000CW3AES7	GMLT 80TS OPENC	EUR	2,6200	2,6200	2,6200			2,6200		2,5800	2.500	2,6500	2.500
Certificate	NL0012438279	GMLT 12.3TL OPENH	EUR	3,8800	3,8800	3,8800			3,8800		3,8700	20.000	3,8800	20.000
Certificate	NL0011991138	GMLT 16.3TL OPENH	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	20.000	3,5200	20.000
Certificate	NL0011991120	GMLT 20.4TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20.000	3,1400	20.000
Certificate	NL0012526552	GMLT 24.2TL OPENH	EUR	2,7900	2,7900	2,7900			2,7900		2,7800	20.000	2,7900	20.000
Certificate	NL0012500672	GMLT 25.5TL OPENB	EUR	25,9500	25,9900	25,9500			25,9900		25,9800	1.000	26,0000	1.000
Certificate	NL0011416433	GMLT 27.1TL OPENH	EUR	2,5200	2,5300	2,5200			2,5300		2,5200	20.000	2,5300	20.000
Certificate	NL0012500581	GMLT 28.5BL OPENB	EUR	22,1700	22,2100	22,1700			22,2100		22,2000	1.000	22,2200	1.000
Certificate	NL0012499677	GMLT 28.5TL OPENB	EUR	23,1300	23,1700	23,1300			23,1700		23,1600	1.000	23,1800	1.000
Certificate	NL0012498232	GMLT 30.1TL OPENB	EUR	21,7100	21,7500	21,7100			21,7500		21,7400	1.000	21,7600	1.000
Certificate	NL0012527956	GMLT 30.3TL OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	20.000	2,2400	20.000
Certificate	NL0012541767	GMLT 30.4TL OPENH	EUR	2,2200	2,2300	2,2200			2,2300		2,2200	20.000	2,2300	20.000
Certificate	NL0012370779	GMLT 30.7TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1900	20.000	2,2000	20.000
Certificate	NL0012693170	GMLT 31.6TL OPENB	EUR	20,3000	20,3400	20,3000			20,3400		20,3300	1.000	20,3500	1.000
Certificate	NL0012548150	GMLT 42.1TL OPENH	EUR	1,1700	1,1700	1,1700			1,1700		1,1600	20.000	1,1700	20.000
Certificate	NL0012549091	GMLT 44.1TL OPENH	EUR	0,9800	0,9900	0,9800			0,9900		0,9800	20.000	0,9900	20.000
Certificate	NL0012549943	GMLT 46.1TL OPENH	EUR	0,8000	0,8100	0,8000	640,0000	1	0,8100	800	0,8000	20.000	0,8100	50.000
Certificate	NL0012370753	GMLT 50.4TS OPENH	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	20.000	0,6400	20.000
Certificate	NL0012370746	GMLT 51.4TS OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20.000	0,7500	20.000
Certificate	NL0012494579	GMLT 53.4BOC1218B	EUR	52,3000	52,3000	52,0500			52,0500		52,0500	1.000		
Certificate	NL0012523898	GMLT 55.3TS OPENH	EUR	1,2000	1,2000	1,1800			1,1800		1,1700	20.000	1,1800	20.000
Certificate	NL0012206783	GMLT 58.6TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	20.000	1,5500	20.000
Certificate	NL0012437891	GMLT 63.1TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0600	20.000
Certificate	NL0011425418	GMLT 64.5TS OPENB	EUR	19,9900	19,9900	19,9400			19,9400		19,9300	1.000	19,9500	1.000
Certificate	NL0011991039	GMLT 65.4TS OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20.000	2,3100	20.000
Certificate	NL0012435267	GMLT 71.1TS OPENH	EUR	2,9400	2,9400	2,9400			2,9400		2,9300	20.000	2,9400	20.000
Certificate	NL0012240147	GMLT 74.3TS OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2900	20.000	3,3000	20.000
Certificate	NL0012330187	GMLT 84.6TS OPENH	EUR	4,4400	4,4400	4,4400			4,4400		4,4300	20.000	4,4400	20.000
Certificate	NL0011713904	GMLT 97.2TS OPENH	EUR	5,8600	5,8600	5,8400			5,8400		5,8300	20.000	5,8400	20.000
Certificate	DE000CE6F264	GMLT026.09TL OPENZ	EUR	2,3400	2,3500	2,3400			2,3500		2,3500	10.500		
Certificate	NL0012488951	GMLT026.46BL OPENB	EUR	24,2100	24,2500	24,2100			24,2500		24,2400	1.000	24,2600	1.000
Certificate	DE000CE6EY0	GMLT028.13TL OPENZ	EUR	2,1300	2,1400	2,1300			2,1400		2,1400	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	DE000CE6EMM0	GMLT030.19TL OPENZ	EUR	1,9300	1,9400	1,9300			1,9400		1,9400	10.500		
Certificate	NL0012279590	GMLT030.528L OPENB	EUR	2,0100	2,0100	2,0100			2,0100		2,0000	10.000	2,0100	10.000
Certificate	DE000CV4Z1N4	GMLT031.95TL OPENZ	EUR											
Certificate	NL0012693923	GMLT032.558L OPENB	EUR	18,1200	18,1600	18,1200			18,1600		18,1500	1.000	18,1700	1.000
Certificate	LU1573658512	GMLT035.32TCIOPENS	EUR											
Certificate	LU1651058429	GMLT043.67TCIOPENS	EUR	5,7400	5,7400	5,7400			5,7400		5,7400	1.000		
Certificate	NL0011442587	GMLT062.438S OPENB	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3800	10.000
Certificate	DE000CR9S779	GMLT062.52TS OPENZ	EUR	1,2800	1,2800	1,2600			1,2600		1,2600	10.500		
Certificate	NL0010132064	GMOTR 14.4TL OPENB	EUR	20,3700	20,3700	20,3700			20,3700		20,3700	3.000	26,2000	170
Certificate	NL0009938836	GMOTR12.14TL OPENB	EUR	22,0500	22,0500	22,0500			22,0500		22,0500	3.000		
Certificate	NL0011903802	GMOTR25.84TL OPENB	EUR	11,9100	11,9100	11,9100			11,9100		11,9100	3.000		
Certificate	NL0011917034	GMOTR28.64TL OPENB	EUR	9,8400	9,8400	9,8400			9,8400		9,8400	3.000		
Certificate	DE000VN610B3	GOLD LEVOPENV	EUR	12,0350	12,0350	12,0350			12,0350		12,0100	15.700	12,0600	15.700
Certificate	DE000VN61296	GOLD LEVOPENV	EUR	13,5100	13,5100	13,5100			13,5100		13,5000	40.400	13,5200	40.400
Certificate	DE000VN610A5	GOLD LEVOPENV	EUR	12,2850	12,2850	12,2850			12,2850		12,2700	22.600	12,3000	22.600
Certificate	DE000CE6C1B0	GOLD LEVOPENZ	EUR	9,2100	9,2100	9,2100			9,2100		9,1800	35.000	9,2300	35.000
Certificate	DE000CE6C1A2	GOLD LEVOPENZ	EUR	8,6300	8,6300	8,6300			8,6300		8,6200	75.000	8,6300	75.000
Certificate	DE000CE6C1D6	GOLD LEVOPENZ	EUR	7,8300	7,8300	7,8300			7,8300		7,7900	20.000	7,8600	20.000
Certificate	NL0000778801	GOLD PI OPENN	EUR	10,7800	10,7800	10,7800			10,7800		10,7800	15.000		
Certificate	DE000VN610E7	GOLD SHROPENV	EUR	0,6760	0,6760	0,6760			0,6760		0,6740	276.100	0,6780	276.100
Certificate	DE000VN610D9	GOLD SHROPENV	EUR	1,9550	1,9550	1,9550			1,9550		1,9500	140.000	1,9600	140.000
Certificate	DE000VN610C1	GOLD SHROPENV	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	93.100	5,8300	93.100
Certificate	DE000CE6C1C8	GOLD SHROPENZ	EUR	5,2600	5,2600	5,2600			5,2600		5,2500	60.000	5,2700	60.000
Certificate	DE000CE6C1E4	GOLD SHROPENZ	EUR	2,5610	2,5610	2,5610			2,5490		2,5490	65.000	2,5720	65.000
Certificate	NL0011048715	GOLD 566TL OPENH	EUR	63,1700	63,1700	63,1700			63,1700		63,1600	10.000	63,1800	10.000
Certificate	NL0000457703	GOLD 588TL OPENB	EUR	62,6800	62,6800	62,6800			62,6800		62,6800	5.000		
Certificate	NL0000457679	GOLD 605TL OPENB	EUR	61,3700	61,3700	61,3700			61,3700		61,3700	5.000		
Certificate	NL0000459378	GOLD 623TL OPENB	EUR	59,9100	59,9100	59,9100			59,9100		59,9100	5.000		
Certificate	NL0000452894	GOLD 638TL OPENB	EUR	58,7700	58,7700	58,7700			58,7700		58,7700	5.000		
Certificate	NL0000174795	GOLD 652TL OPENB	EUR	57,7300	57,7300	57,7300			57,7300		57,7100	5.000	57,7500	5.000
Certificate	NL0000430742	GOLD 654TL OPENB	EUR	57,5900	57,5900	57,5900			57,5900		57,5700	5.000	57,6100	5.000
Certificate	NL0000431138	GOLD 682TL OPENB	EUR	55,3800	55,3800	55,3800			55,3800		55,3600	5.000	55,4000	5.000
Certificate	NL0000171015	GOLD 706TL OPENB	EUR	53,5100	53,5100	53,5100			53,5100		53,4900	5.000	53,5300	5.000
Certificate	NL0000171262	GOLD 721TL OPENB	EUR	52,3600	52,3600	52,3600			52,3600		52,3400	5.000	52,3800	5.000
Certificate	NL0000172435	GOLD 747TL OPENB	EUR	50,3700	50,3700	50,3700			50,3700		50,3500	5.000	50,3900	5.000
Certificate	NL0000172443	GOLD 761TL OPENB	EUR	49,2700	49,2700	49,2700			49,2700		49,2500	5.000	49,2900	5.000
Certificate	NL0000174092	GOLD 773TL OPENB	EUR	48,3900	48,3900	48,3900			48,3900		48,3700	5.000	48,4100	5.000
Certificate	NL0000173045	GOLD 789TL OPENB	EUR	47,0800	47,0800	47,0800			47,0800		47,0600	5.000	47,1000	5.000
Certificate	NL0000377968	GOLD 809TL OPENB	EUR	43,7100	43,7100	43,7100			43,7100		43,7100	5.000		
Certificate	NL0000078327	GOLD 841TL OPENB	EUR	43,0900	43,0900	43,0900			43,0900		43,0900	5.000		
Certificate	NL0006473126	GOLD 881TL OPENB	EUR	37,9800	37,9800	37,9800			37,9800		37,9600	5.000	38,0000	5.000
Certificate	NL0006518250	GOLD 906TL OPENB	EUR	35,9400	35,9400	35,9400			35,9400		35,9200	5.000	35,9600	5.000
Certificate	DE000CX0KGH2	GOLD 920TL OPENC	EUR	29,0300	29,0300	29,0300			29,0300		29,0200	10.000	29,0400	10.000
Certificate	NL0011423561	GOLD 930TL OPENH	EUR	34,1900	34,1900	34,1900			34,1900		34,1800	10.000	34,2000	10.000
Certificate	NL0006520884	GOLD 933TL OPENB	EUR	33,8300	33,8300	33,8300			33,8300		33,8100	5.000	33,8500	5.000
Certificate	DE000CX0KG64	GOLD 950TL OPENC	EUR	26,4400	26,4400	26,4400			26,4400		26,4300	10.000	26,4500	10.000
Certificate	NL0006521288	GOLD 959TL OPENB	EUR	31,7100	31,7100	31,7100			31,7100		31,6900	5.000	31,7300	5.000
Certificate	DE000CX0KG66	GOLD 980TL OPENC	EUR	23,8600	23,8600	23,8600			23,8600		23,8500	10.000	23,8700	10.000
Certificate	DE000CW42322	GOLD 980TL OPENC	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	10.000	25,9200	10.000
Certificate	NL0010876017	GOLD 985TL OPENB	EUR	29,6900	29,6900	29,6900			29,6900		29,6700	10.000	29,7100	10.000
Certificate	NL0006527384	GOLD 988TL OPENB	EUR	29,4600	29,4600	29,4600			29,4600		29,4400	5.000	29,4800	5.000
Certificate	DE000CV0IYK9	GOLD 1000TL OPENC	EUR	21,4500	21,4500	21,4500			21,4500		21,4400	10.000	21,4600	10.000
Certificate	DE000CC5KZZ5	GOLD 1000TL OPENC	EUR	22,4500	22,4500	22,4500			22,4500		22,4400	10.000	22,4600	10.000
Certificate	NL0011048657	GOLD 1000TL OPENH	EUR	28,6200	28,6200	28,6200			28,6200		28,6100	10.000	28,6300	10.000
Certificate	DE000CR9R201	GOLD 1007TL OPENZ	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	20.000	26,6500	20.000
Certificate	NL0011417555	GOLD 1013TRLOPENH	EUR	26,3700	26,3700	26,3700			26,3700		26,3600	10.000	26,3800	10.000
Certificate	NL0006527392	GOLD 1017TL OPENB	EUR	27,1300	27,1300	27,1300			27,1300		27,1100	5.000	27,1500	5.000
Certificate	DE000CN6GCN3	GOLD 1018TL OPENZ	EUR	31,7100	31,7100	31,7100			31,7100		31,6800	15.000	31,7400	15.000
Certificate	NL0010897146	GOLD 1020BL OPENB	EUR	25,6150	25,6150	25,6150			25,6150		25,6000	10.000	25,6300	10.000
Certificate	DE000CV0IYL7	GOLD 1020TL OPENC	EUR	19,7200	19,7200	19,7200			19,7200		19,7100	10.000	19,7300	10.000
Certificate	NL0011048640	GOLD 1022TL OPENH	EUR	26,8900	26,8900	26,8900			26,8900		26,8800	10.000	26,9000	10.000
Certificate	NL0011408125	GOLD 1024TRLOPENH	EUR	25,5000	25,5000	25,5000			25,5000		25,4900	10.000	25,5100	10.000
Certificate	DE000CF04SN7	GOLD 1025TL OPENC	EUR	18,3600	18,3600	18,3600			18,3600		18,3500	10.000	18,3700	10.000
Certificate	DE000CC5KZY8	GOLD 1025TL OPENC	EUR	20,3100	20,3100	20,3100			20,3100		20,3000	10.000	20,3200	10.000
Certificate	DE000CR9R121	GOLD 1027TL OPENZ	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	20.000	25,0200	20.000
Certificate	NL0011601257	GOLD 1032TL OPENH	EUR	26,0500	26,0500	26,0500			26,0500		26,0400	10.000	26,0600	10.000
Certificate	NL0011417548	GOLD 1035TRLOPENH	EUR	24,5800	24,5800	24,5800			24,5800		24,5700	10.000	24,5900	10.000
Certificate	NL0011048632	GOLD 1043TL OPENH	EUR	25,1600	25,1600	25,1600			25,1600		25,1500	10.000	25,1700	10.000
Certificate	NL0006527400	GOLD 1046TL OPENB	EUR	24,7900	24,7900	24,7900			24,7900		24,7700	5.000	24,8100	5.000
Certificate	NL0011417530	GOLD 1046TRLOPENH	EUR	23,7000	23,7000	23,7000			23,7000		23,6900	10.000	23,7100	10.000
Certificate	DE000CB4TDG7	GOLD 1047TL OPENZ	EUR	2,3350	2,3350	2,3350			2,3350		2,3300	200.000	2,3400	197.647
Certificate	DE000CV4YS03	GOLD 1050TL 0618Z	EUR	2,3450	2,3450	2,3450			2,3450		2,3400	200.000	2,3500	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	DE000CN6UUV7	GOLD 1058TL OPENZ	EUR	27,6700	27,6700	27,6700			27,6700		27,6400	15.000	27,7000	15.000
Certificate	NL0011417522	GOLD 1058TRLOPENH	EUR	22,7300	22,7300	22,7300			22,7300		22,7200	10.000	22,7400	10.000
Certificate	DE000CX0KQB1	GOLD 1060TL OPENC	EUR	17,0400	17,0400	17,0400			17,0400		17,0300	10.000	17,0500	10.000
Certificate	DE000VN66XC3	GOLD 1061TL OPENV	EUR	20,9100	20,9100	20,9100			20,9100		20,9000	20.000	20,9200	20.000
Certificate	NL0011048624	GOLD 1065TL OPENH	EUR	23,4300	23,4300	23,4300			23,4300		23,4200	10.000	23,4400	10.000
Certificate	DE000VLSRYU0	GOLD 1069TL OPENV	EUR	22,6100	22,6100	22,6100			22,6100		22,6000	20.000	22,6200	20.000
Certificate	NL0011408117	GOLD 1069TRLOPENH	EUR	21,8400	21,8400	21,8400			21,8400		21,8300	10.000	21,8500	10.000
Certificate	NL0009071398	GOLD 1073TL OPENB	EUR	22,6800	22,6800	22,6800			22,6800		22,6600	5.000	22,7000	5.000
Certificate	NL0010441531	GOLD 1075BL OPENB	EUR	21,1250	21,1250	21,1250			21,1250		21,1100	5.000	21,1400	5.000
Certificate	NL0010897153	GOLD 1077BL OPENB	EUR	21,0150	21,0150	21,0150			21,0150		21,0000	10.000	21,0300	10.000
Certificate	NL0012101489	GOLD 1077TL OPENB	EUR	22,3700	22,3700	22,3700			22,3700		22,3600	25.000	22,3800	24.616
Certificate	DE000CX00732	GOLD 1080TL OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	10.000	15,3800	10.000
Certificate	DE000VN66XD1	GOLD 1081TL OPENV	EUR	19,2600	19,2600	19,2600			19,2600		19,2500	20.000	19,2700	20.000
Certificate	DE000CB4TPD8	GOLD 1084TL OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0300	200.000	2,0400	187.827
Certificate	NL0011048616	GOLD 1087TL OPENH	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	10.000	21,7100	10.000
Certificate	DE000VL37D12	GOLD 1087TL OPENV	EUR	20,9900	20,9900	20,9900			20,9900		20,9800	20.000	21,0000	20.000
Certificate	NL0011417514	GOLD 1090TRLOPENH	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	10.000	20,1400	10.000
Certificate	NL0010876025	GOLD 1094TL OPENB	EUR	20,9650	20,9650	20,9650			20,9650		20,9500	10.000	20,9800	10.000
Certificate	NL0009170935	GOLD 1096TL OPENB	EUR	20,8450	20,8450	20,8450			20,8450		20,8300	5.000	20,8600	5.000
Certificate	NL0011594080	GOLD 1097TL OPENH	EUR	20,9200	20,9200	20,9200			20,9200		20,9100	10.000	20,9300	10.000
Certificate	NL0012099683	GOLD 1098BL OPENB	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	25.000	19,2900	25.000
Certificate	DE000CV4YRZ3	GOLD 1100TL 0618Z	EUR	1,9450	1,9450	1,9450			1,9450		1,9400	200.000	1,9500	200.000
Certificate	DE000CX00U62	GOLD 1100TL OPENC	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	10.000	15,7500	10.000
Certificate	DE000CY16Q36	GOLD 1100TL OPENC	EUR	19,0100	19,0100	19,0100			19,0100		19,0000	10.000	19,0200	10.000
Certificate	DE000CR9R4Z5	GOLD 1100TL OPENZ	EUR	23,5100	23,5100	23,5100			23,5100		23,4800	15.000	23,5400	15.000
Certificate	NL0011417506	GOLD 1101TRLOPENH	EUR	19,2800	19,2800	19,2800			19,2800		19,2700	10.000	19,2900	10.000
Certificate	DE000VL37D20	GOLD 1107TL OPENV	EUR	19,3800	19,3800	19,3800			19,3800		19,3700	20.000	19,3900	20.000
Certificate	NL0011263561	GOLD 1109BL OPENB	EUR	18,3550	18,3550	18,3550			18,3550		18,3400	10.000	18,3700	10.000
Certificate	LU1651059070	GOLD 1109TCIOPENS	EUR	16,7500	16,9900	16,7500			16,9900		16,9800	25.000	16,9900	25.000
Certificate	NL0011048608	GOLD 1109TL OPENH	EUR	19,9700	19,9700	19,9700			19,9700		19,9600	10.000	19,9800	10.000
Certificate	DE000CR9QX90	GOLD 1111TL OPENZ	EUR	18,2000	18,2000	18,2000			18,2000		18,1900	20.000	18,2100	20.000
Certificate	NL0011407705	GOLD 1111TRLOPENH	EUR	18,4300	18,4300	18,4300			18,4300		18,4200	10.000	18,4400	10.000
Certificate	NL0011594072	GOLD 1112TL OPENH	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	10.000	19,7500	10.000
Certificate	NL0011594064	GOLD 1116TL OPENH	EUR	19,4000	19,4000	19,4000			19,4000		19,3900	10.000	19,4100	10.000
Certificate	DE000CY50ZT3	GOLD 1120TL OPENC	EUR	18,1900	18,1900	18,1900			18,1900		18,1800	10.000	18,2000	10.000
Certificate	NL0011530860	GOLD 1121TL OPENB	EUR	18,8350	18,8350	18,8350			18,8350		18,8200	10.000	18,8500	10.000
Certificate	NL0011593520	GOLD 1121TL OPENH	EUR	18,9500	18,9500	18,9500			18,9500		18,9400	10.000	18,9600	10.000
Certificate	DE000CY0AQ68	GOLD 1125TL OPENC	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	10.000	13,6300	10.000
Certificate	DE000VN66JW0	GOLD 1129TL OPENV	EUR	17,7600	17,7600	17,7600			17,7600		17,7500	20.000	17,7700	20.000
Certificate	NL0011812300	GOLD 1130TL OPENB	EUR	18,1200	18,1200	18,1200			18,1200		18,1100	25.000	18,1300	25.000
Certificate	DE000VN66KA4	GOLD 1130TL OPENV	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	20.000	15,9800	20.000
Certificate	DE000CR9QUV7	GOLD 1131TL OPENZ	EUR	16,5500	16,5500	16,5500			16,5500		16,5400	20.000	16,5600	20.000
Certificate	NL0011593512	GOLD 1132TL OPENH	EUR	18,1100	18,1100	18,1100			18,1100		18,1000	10.000	18,1200	10.000
Certificate	NL0011407697	GOLD 1133TRLOPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6100	10.000	16,6300	10.000
Certificate	NL0011594056	GOLD 1135TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8500	10.000	17,8700	10.000
Certificate	NL0011259635	GOLD 1137BL OPENB	EUR	16,0950	16,0950	16,0950			16,0950		16,0800	10.000	16,1100	10.000
Certificate	DE000CY0AQ76	GOLD 1140TL OPENC	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	10.000	12,3700	10.000
Certificate	DE000CY52AY2	GOLD 1140TL OPENC	EUR	14,6600	14,6600	14,6600			14,6600		14,6500	10.000	14,6700	10.000
Certificate	DE000CR9R4X0	GOLD 1140TL OPENZ	EUR	19,5000	19,5000	19,5000			19,5000		19,4700	15.000	19,5300	15.000
Certificate	NL0011590807	GOLD 1144TRLOPENH	EUR	15,7600	15,7600	15,7600			15,7600		15,7500	10.000	15,7700	10.000
Certificate	NL0011540240	GOLD 1148TL OPENB	EUR	16,7150	16,7150	16,7150			16,7150		16,7000	10.000	16,7300	10.000
Certificate	NL0011601240	GOLD 1149TL OPENH	EUR	16,7300	16,7300	16,7300			16,7300		16,7200	10.000	16,7400	10.000
Certificate	DE000VN66JZ3	GOLD 1149TL OPENV	EUR	16,1400	16,1400	16,1400			16,1400		16,1300	20.000	16,1500	20.000
Certificate	DE000CV4YRY6	GOLD 1150TL 0618Z	EUR	1,5350	1,5350	1,5350			1,5350		1,5300	200.000	1,5400	200.000
Certificate	DE000CY50925	GOLD 1150TL OPENC	EUR	15,4800	15,4800	15,4800			15,4800		15,4700	10.000	15,4900	10.000
Certificate	NL0011812409	GOLD 1151BL OPENB	EUR	14,9800	14,9800	14,9800			14,9800		14,9700	25.000	14,9900	25.000
Certificate	DE000VN66KC0	GOLD 1151TL OPENV	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	20.000	14,3300	20.000
Certificate	DE000CR9QUU9	GOLD 1151TL OPENZ	EUR	14,9300	14,9300	14,9300			14,9300		14,9200	20.000	14,9300	20.000
Certificate	NL0011812318	GOLD 1156TL OPENB	EUR	16,0200	16,0200	16,0200			16,0200		16,0100	25.000	16,0300	25.000
Certificate	LU1651059237	GOLD 1159TCIOPENS	EUR	12,5700	12,8300	12,5700			12,8300		12,8200	25.000	12,8300	25.000
Certificate	DE000CY50ZU1	GOLD 1160TL OPENC	EUR	14,9700	14,9700	14,9700			14,9700		14,9600	10.000	14,9800	10.000
Certificate	DE000CY0AQW7	GOLD 1160TL OPENC	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	10.000	10,8200	10.000
Certificate	NL0011601232	GOLD 1160TL OPENH	EUR	15,8900	15,8900	15,8900			15,8900		15,8800	10.000	15,9000	10.000
Certificate	DE000CR4GXV3	GOLD 1161TL OPENZ	EUR	17,3900	17,3900	17,3900			17,3900		17,3600	15.000	17,4200	15.000
Certificate	NL0011593066	GOLD 1161TRLOPENH	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3800	10.000
Certificate	NL0011639257	GOLD 1164BL OPENB	EUR	13,8850	13,8850	13,8850			13,8850		13,8700	10.000	13,9000	10.000
Certificate	DE000VN66J26	GOLD 1170TL OPENV	EUR	14,5200	14,5200	14,5200			14,5200		14,5100	20.000	14,5300	20.000
Certificate	NL0011601224	GOLD 1171TL OPENH	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	10.000	15,0500	10.000
Certificate	DE000VN66KG1	GOLD 1171TL OPENV	EUR	12,6600	12,6600	12,6600			12,6600		12,6500	20.000	12,6700	20.000
Certificate	NL0011593058	GOLD 1172TRLOPENH	EUR	13,4800	13,4800	13,4700	1348,0000	1	13,4700	100	13,4600	10.000	13,4800	10.000
Certificate	DE000CN6HP28	GOLD 1173TL OPENZ	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	20.000	13,1800	20.000
Certificate	DE000CY16Q44	GOLD 1175TL OPENC	EUR	12,9300	12,9300	12,9300			12,9300		12,9200	10.000	12,9400	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	NL0011812417	GOLD 1177BL OPENB	EUR	12,8600	12,8800	12,8600	64300,0000	1	12,8800	5000	12,8700	25,000	12,8900	25,000
Certificate	NL0012103667	GOLD 1180TL OPENB	EUR	14,0900	14,0900	14,0900			14,0900		14,0800	25,000	14,1000	25,000
Certificate	DE000CY16KU4	GOLD 1180TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9700	10,000	0,9800	10,000
Certificate	NL0011705140	GOLD 1186TRLOPENH	EUR	12,3700	12,3700	12,3700			12,3700		12,3600	10,000	12,3800	10,000
Certificate	DE000VN66J59	GOLD 1190TL OPENV	EUR	12,9400	12,9400	12,9000	1294,0000	1	12,9000	100	12,8900	20,000	12,9100	20,000
Certificate	DE000VN66KK3	GOLD 1191TL OPENV	EUR	11,0100	11,0100	11,0100			11,0100		11,0000	20,000	11,0200	20,000
Certificate	DE000CD64BK8	GOLD 1193TL OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	20,000	11,5300	20,000
Certificate	DE000CV4YRX8	GOLD 1200TL 0618Z	EUR	1,1350	1,1350	1,1350			1,1350		1,1300	200,000	1,1400	199,986
Certificate	DE000CY50LT3	GOLD 1200TL OPENC	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	10,000	8,6900	10,000
Certificate	DE000CY521H9	GOLD 1200TL OPENC	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	10,000	9,5300	10,000
Certificate	DE000CY16Q51	GOLD 1200TL OPENC	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10,000	10,9100	10,000
Certificate	DE000CR9QXD9	GOLD 1200TL OPENZ	EUR	13,4600	13,4600	13,4600			13,4600		13,4300	15,000	13,4900	15,000
Certificate	NL0012104608	GOLD 1206TL OPENB	EUR	12,1000	12,1200	12,0200	6274,1000	4	12,0700	519	12,0600	25,000	12,0800	25,000
Certificate	LU1651059401	GOLD 1209TCIOPENS	EUR	8,4300	8,7100	8,4300			8,7100		8,7000	25,000	8,7100	25,000
Certificate	DE000VN66QA1	GOLD 1209TL OPENV	EUR	11,3400	11,3400	11,3400			11,3400		11,3300	20,000	11,3500	20,000
Certificate	DE000CY50WK9	GOLD 1210TL OPENC	EUR	8,0100	8,0100	8,0100			8,0100		8,0000	10,000	8,0200	10,000
Certificate	DE000VN66QG8	GOLD 1211TL OPENV	EUR	9,3700	9,3700	9,3700			9,3700		9,3600	20,000	9,3800	20,000
Certificate	NL0012104020	GOLD 1212BL OPENB	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	25,000	10,0300	25,000
Certificate	DE000CD64BL6	GOLD 1213TL OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	20,000	9,9000	20,000
Certificate	DE000CY50WL7	GOLD 1220TL OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10,000	7,1900	10,000
Certificate	DE000VL2FME1	GOLD 1222TL OPENV	EUR	7,7300	7,7300	7,7300			7,7300		7,7200	20,000	7,7400	20,000
Certificate	DE000CY50NN2	GOLD 1225TL OPENC	EUR	9,6000	9,6000	9,6000			9,6000		9,5900	10,000	9,6100	10,000
Certificate	DE000CX01D39	GOLD 1225TL OPENC	EUR											
Certificate	DE000VL37D38	GOLD 1227TL OPENV	EUR	9,7500	9,7500	9,7500			9,7500		9,7400	20,000	9,7600	20,000
Certificate	NL0012108500	GOLD 1231TL OPENB	EUR	9,9000	10,0700	9,9000	2475,0000	1	10,0700	250	10,0600	25,000	10,0800	25,000
Certificate	DE000CD64D94	GOLD 1234TL OPENZ	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	20,000	8,2200	20,000
Certificate	NL0012105936	GOLD 1238BL OPENB	EUR	7,9300	7,9300	7,9000	15860,0000	1	7,9000	2000	7,8900	25,000	7,9100	25,000
Certificate	DE000CY518G7	GOLD 1240TL OPENC	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	10,000	8,7800	10,000
Certificate	DE000CD64EU1	GOLD 1240TL OPENZ	EUR	9,5000	9,5000	9,5000			9,5000		9,4700	15,000	9,5300	15,000
Certificate	NL0012695266	GOLD 1251TL OPENB	EUR	8,5000	8,5000	8,4700	425,0000	1	8,4700	50	8,4600	25,000	8,4800	25,000
Certificate	LU1651919190	GOLD 1252TCIOPENS	EUR	5,1500	5,4400	5,1500			5,4400		5,4300	25,000	5,4400	25,000
Certificate	DE000VL5R715	GOLD 1253TL OPENV	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	20,000	6,1200	20,000
Certificate	DE000CE6DZZ6	GOLD 1254TL OPENZ	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	20,000	6,6000	20,000
Certificate	NL0012696017	GOLD 1258BL OPENB	EUR	5,9000	6,3000	5,9000	590,0000	1	6,3000	100	6,2900	25,000	6,3100	25,000
Certificate	DE000CQ5A735	GOLD 1260TL OPENC	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	10,000	5,5900	10,000
Certificate	DE000CQ5AJV3	GOLD 1260TL OPENC	EUR	6,0300	6,0300	6,0300			6,0300		6,0200	10,000	6,0400	10,000
Certificate	DE000CY52NN8	GOLD 1260TL OPENC	EUR	8,2100	8,2100	8,2100			8,2100		8,2000	10,000	8,2200	10,000
Certificate	DE000CY52K52	GOLD 1260TL OPENC	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10,000	5,1200	10,000
Certificate	NL0012696033	GOLD 1269TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,9800	25,000	7,0000	25,000
Certificate	NL0012696546	GOLD 1269TL OPENB	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	25,000	7,0100	25,000
Certificate	DE000CY52K60	GOLD 1270TL OPENC	EUR	4,2900	4,2900	4,2900			4,2900		4,2800	10,000	4,3000	10,000
Certificate	LU1651919356	GOLD 1272TCIOPENS	EUR	3,5000	3,8000	3,5000			3,8000		3,7900	25,000	3,8000	25,000
Certificate	DE000VL5R723	GOLD 1273TL OPENV	EUR	4,4855	4,4855	4,4855			4,4855		4,4770	20,000	4,4940	20,000
Certificate	DE000CV4Z6M5	GOLD 1273TL OPENZ	EUR	4,9200	4,9850	4,9200	246,0000	1	4,9850	50	4,9800	20,000	4,9900	20,000
Certificate	DE000CYOAVR7	GOLD 1275TS OPENC	EUR											
Certificate	NL0012696892	GOLD 1278BL OPENB	EUR	4,6400	4,7500	4,2100	14708,5000	7	4,6700	3250	4,6600	25,000	4,6800	25,000
Certificate	DE000CX01XL0	GOLD 1280TL OPENC	EUR											
Certificate	DE000CY52K78	GOLD 1280TL OPENC	EUR	3,2100	3,4700	3,2100	899,1000	2	3,4700	270	3,4600	10,000	3,4800	10,000
Certificate	DE000CY52NP3	GOLD 1280TL OPENC	EUR	6,6400	6,6400	6,6200	332,0000	1	6,6200	50	6,6100	10,000	6,6300	10,000
Certificate	DE000CV4Z6Z7	GOLD 1280TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5500	150,000	0,5600	150,000
Certificate	NL0012697031	GOLD 1289TL OPENB	EUR	5,4000	5,4000	5,4000	2700,0000	1	5,4000	500	5,3900	25,000	5,4100	25,000
Certificate	DE000CY52WQ2	GOLD 1290TL OPENC	EUR	2,6000	2,9500	2,6000	94,5000	2	2,9000	35	2,8900	10,000	2,9100	10,000
Certificate	DE000VL61EB0	GOLD 1293TL OPENV	EUR	2,7460	2,8815	2,7460	549,2000	1	2,8815	200	2,8730	20,000	2,8900	20,000
Certificate	DE000CV4Z8Q2	GOLD 1293TL OPENZ	EUR	3,0000	3,3400	2,9100	36032,0000	7	3,3400	11800	3,3300	20,000	3,3500	20,000
Certificate	NL0012676910	GOLD 1298BL OPENB	EUR	2,6800	3,0400	2,6800	764,4000	2	3,0400	280	3,0300	25,000	3,0500	25,000
Certificate	DE000CY52SF3	GOLD 1300TL OPENC	EUR	1,6500	2,0700	1,6500	968,0000	3	2,0700	500	2,0600	10,000	2,0800	10,000
Certificate	DE000CQ5AAC2	GOLD 1300TL OPENC	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	10,000	5,4600	10,000
Certificate	DE000CX595Y9	GOLD 1300TL OPENC	EUR											
Certificate	LU1651060326	GOLD 1301TPIOPENS	EUR											
Certificate	LU1719639236	GOLD 1308TCIOPENS	EUR	1,9900	2,2900	1,9900			2,2900		2,2800	30,000	2,2900	25,000
Certificate	DE000VN653U3	GOLD 1308TS OPENV	EUR											
Certificate	NL0012776231	GOLD 1309TL OPENB	EUR	3,8000	3,9400	3,5200	18778,4000	4	3,9200	4820	3,9100	25,000	3,9300	25,000
Certificate	DE000CV887P0	GOLD 1312TL OPENZ	EUR											
Certificate	LU1696583233	GOLD 1317TCIOPENS	EUR											
Certificate	DE000VL953P0	GOLD 1318TL OPENV	EUR											
Certificate	DE000CV883F0	GOLD 1319TL OPENZ	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	150,000	0,1600	150,000
Certificate	DE000CY51GG8	GOLD 1320TS OPENC	EUR											
Certificate	DE000CQ5AM89	GOLD 1340TS OPENC	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	10,000	3,8500	10,000
Certificate	NL0012778849	GOLD 1349TS OPENB	EUR	3,5100	3,5100	3,5100			3,5100		3,5000	25,000	3,5200	25,000
Certificate	LU1651060672	GOLD 1351TPIOPENS	EUR											
Certificate	LU1696500476	GOLD 1354TPIOPENS	EUR											
Certificate	LU1719440239	GOLD 1358TPIOPENS	EUR	2,5000	2,5000	2,1800			2,1800		2,1700	30,000	2,1800	25,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1719383926	GOLD 1358TPIOPENS	EUR											
Certificate	DE000CQ5A743	GOLD 1360TS OPENC	EUR	2,4100	2,4100	2,1100	421,7500	1	2,1100	175	2,1000	10,000	2,1200	10,000
Certificate	DE000CV886P2	GOLD 1366TS OPENZ	EUR	2,7850	2,7850	2,7850			2,7850		2,7800	20,000	2,7900	19,892
Certificate	NL0011600903	GOLD 1368TRSOPENH	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	10,000	3,3400	10,000
Certificate	NL0012258289	GOLD 1369TS OPENB	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	25,000	5,2100	25,000
Certificate	DE000VN66P10	GOLD 1370TS OPENV	EUR	2,3975	2,3975	2,3975			2,3975		2,3890	20,000	2,4060	20,000
Certificate	DE000CV502W1	GOLD 1370TS OPENZ	EUR											
Certificate	DE000VN66P77	GOLD 1371TS OPENV	EUR	4,5945	4,5945	4,5945			4,5945		4,5860	20,000	4,6030	20,000
Certificate	NL0011899745	GOLD 1375BS OPENB	EUR	3,5700	3,5700	3,5700			3,5700		3,5600	25,000	3,5800	25,000
Certificate	DE000CX00UD5	GOLD 1380TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8900	10,000	4,9100	10,000
Certificate	DE000CV51WZ5	GOLD 1380TS OPENC	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10,000	7,0100	10,000
Certificate	DE000CQ5AMC7	GOLD 1380TS OPENC	EUR	7,1800	7,1800	7,1800			7,1800		7,1700	10,000	7,1900	10,000
Certificate	DE000CV50ZY3	GOLD 1380TS OPENC	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	10,000	6,9200	10,000
Certificate	DE000CV51NS9	GOLD 1380TS OPENC	EUR	6,9700	6,9700	6,9700			6,9700		6,9600	10,000	6,9800	10,000
Certificate	DE000CV52CT8	GOLD 1380TS OPENC	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	10,000	7,0200	10,000
Certificate	DE000CQ5AAE8	GOLD 1380TS OPENC	EUR	7,0400	7,0400	7,0400			7,0400		7,0300	10,000	7,0500	10,000
Certificate	DE000CV52NQ1	GOLD 1380TS OPENC	EUR	7,0200	7,0200	7,0200			7,0200		7,0100	10,000	7,0300	10,000
Certificate	DE000CX59WM8	GOLD 1380TS OPENC	EUR	3,2200	3,2200	3,2200			3,2200		3,2100	10,000	3,2300	10,000
Certificate	DE000CV518J1	GOLD 1380TS OPENC	EUR	6,9400	6,9400	6,9400			6,9400		6,9300	10,000	6,9500	10,000
Certificate	DE000CV4ZRD7	GOLD 1384TS OPENZ	EUR	0,5150	0,5150	0,5150			0,5150		0,5100	150,000	0,5200	150,000
Certificate	NL0011603147	GOLD 1385TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	10,000	6,5100	10,000
Certificate	DE000CV4ZV07	GOLD 1386TS OPENZ	EUR	4,4000	4,4000	4,4000			4,4000		4,3900	20,000	4,4100	20,000
Certificate	DE000CX00U47	GOLD 1390TS OPENC	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	10,000	3,5500	10,000
Certificate	DE000CV518B8	GOLD 1390TS OPENC	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	10,000	4,4400	10,000
Certificate	NL0010377610	GOLD 1391TS OPENB	EUR	7,0400	7,0400	7,0400			7,0400		7,0200	20,000	7,0600	20,000
Certificate	NL0011705074	GOLD 1392TRSOPENH	EUR	5,2200	5,2200	5,2200			5,2200		5,2100	10,000	5,2300	10,000
Certificate	DE000VL37DW8	GOLD 1393TS OPENV	EUR	6,2100	6,2100	6,2100			6,2100		6,2000	20,000	6,2200	20,000
Certificate	NL0012696900	GOLD 1395BS OPENB	EUR	5,4600	5,5300	5,1900	826,0000	2	5,1900	150	5,1800	25,000	5,2000	25,000
Certificate	NL0012694616	GOLD 1399TS OPENB	EUR	7,6500	7,6500	7,6500			7,6500		7,6400	25,000	7,6600	25,000
Certificate	DE000CV4YS11	GOLD 1400TS 0618Z	EUR	0,5250	0,5250	0,5250			0,5250		0,5200	200,000	0,5300	200,000
Certificate	NL0010377040	GOLD 1402BS OPENB	EUR	5,7550	5,7550	5,7550			5,7550		5,7400	20,000	5,7700	20,000
Certificate	DE000VN66XA7	GOLD 1402TS OPENV	EUR	3,9945	3,9945	3,9945			3,9945		3,9860	20,000	4,0030	20,000
Certificate	NL0011730817	GOLD 1406TS OPENH	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	10,000	8,2600	10,000
Certificate	DE000CN6JEK9	GOLD 1407TS OPENZ	EUR	6,1200	6,1200	6,1200			6,1200		6,1100	20,000	6,1200	20,000
Certificate	LU1651060839	GOLD 1408TPIOPENS	EUR	6,0600	6,0600	5,7200			5,7200		5,7100	25,000	5,7200	24,760
Certificate	DE000CV52WS8	GOLD 1410TS OPENC	EUR	6,1400	6,1400	6,1400			6,1400		6,1300	10,000	6,1500	10,000
Certificate	DE000CX00U54	GOLD 1410TS OPENC	EUR	5,1400	5,1400	5,1400			5,1400		5,1300	10,000	5,1500	10,000
Certificate	DE000VL37DX6	GOLD 1413TS OPENV	EUR	7,8500	7,8500	7,8500			7,8500		7,8400	20,000	7,8600	20,000
Certificate	NL0012676928	GOLD 1415BS OPENB	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	25,000	6,8300	25,000
Certificate	NL0011417456	GOLD 1417TRSOPENH	EUR	7,2500	7,2500	7,2500			7,2500		7,2400	10,000	7,2600	10,000
Certificate	NL0012680276	GOLD 1418TS OPENB	EUR	9,2400	9,2400	9,2400			9,2400		9,2300	25,000	9,2500	25,000
Certificate	DE000CV52NR9	GOLD 1420TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	10,000	10,3700	10,000
Certificate	DE000CV52962	GOLD 1420TS OPENC	EUR	10,3600	10,3600	10,3600			10,3600		10,3500	10,000	10,3700	10,000
Certificate	DE000CV517Y2	GOLD 1420TS OPENC	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	10,000	10,2800	10,000
Certificate	DE000CQ5AMD5	GOLD 1420TS OPENC	EUR	10,5200	10,5200	10,5200			10,5200		10,5100	10,000	10,5300	10,000
Certificate	DE000CQ5AAF5	GOLD 1420TS OPENC	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10,000	10,3900	10,000
Certificate	DE000CX00UE3	GOLD 1420TS OPENC	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10,000	8,1900	10,000
Certificate	DE000CQ5A2N0	GOLD 1420TS OPENC	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	10,000	6,9600	10,000
Certificate	DE000CV51NT7	GOLD 1420TS OPENC	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	10,000	10,3200	10,000
Certificate	DE000VN66XB5	GOLD 1422TS OPENV	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	20,000	5,5900	20,000
Certificate	DE000CN6KFD9	GOLD 1424TS OPENZ	EUR	9,1600	9,1600	9,1600			9,1600		9,1300	15,000	9,1900	15,000
Certificate	DE000CX01D70	GOLD 1425TS OPENC	EUR	6,4600	6,4600	6,4600			6,4600		6,4500	10,000	6,4700	10,000
Certificate	DE000CN6LC84	GOLD 1426TS OPENZ	EUR	7,6100	7,6100	7,6100			7,6100		7,6000	20,000	7,6200	20,000
Certificate	NL0011048350	GOLD 1428TS OPENH	EUR	10,1200	10,1200	10,1200			10,1200		10,1100	10,000	10,1300	10,000
Certificate	DE000VL37DY4	GOLD 1433TS OPENV	EUR	9,4900	9,4900	9,4900			9,4900		9,4800	20,000	9,5000	20,000
Certificate	NL0012680177	GOLD 1435BS OPENB	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	25,000	8,4500	25,000
Certificate	NL0012779037	GOLD 1437TS OPENB	EUR	10,8500	10,8500	10,8500			10,8500		10,8400	25,000	10,8600	25,000
Certificate	DE000CV50Z20	GOLD 1440TS OPENC	EUR	11,9200	11,9200	11,9200			11,9200		11,9100	10,000	11,9300	10,000
Certificate	DE000CV50WP8	GOLD 1440TS OPENC	EUR	8,4600	8,4600	8,4600			8,4600		8,4500	10,000	8,4700	10,000
Certificate	DE000CV518K9	GOLD 1440TS OPENC	EUR	11,9400	11,9400	11,9400			11,9400		11,9300	10,000	11,9500	10,000
Certificate	DE000VL2FMC5	GOLD 1441TS OPENV	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	20,000	7,2000	20,000
Certificate	NL0011730809	GOLD 1445TS OPENH	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	10,000	11,5000	10,000
Certificate	DE000CN6LC92	GOLD 1446TS OPENZ	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	20,000	9,2400	20,000
Certificate	NL0010377644	GOLD 1447TS OPENB	EUR	11,6100	11,6100	11,6100			11,6100		11,6100	15,000		
Certificate	NL0011705066	GOLD 1450TRSOPENH	EUR	9,9700	9,9700	9,9700			9,9700		9,9600	10,000	9,9800	10,000
Certificate	DE000CV4YS29	GOLD 1450TS 0618Z	EUR	0,9150	0,9150	0,9150			0,9150		0,9100	200,000	0,9200	200,000
Certificate	DE000CV16Q28	GOLD 1450TS OPENC	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	10,000	9,1000	10,000
Certificate	DE000CV16QB1	GOLD 1450TS OPENC	EUR	12,5700	12,5700	12,5700			12,5700		12,5600	10,000	12,5800	10,000
Certificate	LU1651918119	GOLD 1453TPIOPENS	EUR	9,8700	9,8700	9,5200			9,5200		9,5100	25,000	9,5200	25,000
Certificate	DE000VL37D21	GOLD 1453TS OPENV	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	20,000	11,1400	20,000
Certificate	NL0012779045	GOLD 1457TS OPENB	EUR	12,4800	12,4800	12,4800			12,4800		12,4700	25,000	12,4900	25,000
Certificate	DE000CV51BD6	GOLD 1460TS OPENC	EUR	10,1000	10,1000	10,1000			10,1000		10,0900	10,000	10,1100	10,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL2FMD3	GOLD 1461TS OPENV	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	20.000	8,8000	20.000
Certificate	DE000CN6KFE7	GOLD 1463TS OPENZ	EUR	13,1600	13,1600	13,1600			13,1600		13,1300	15.000	13,1900	15.000
Certificate	DE000CD61CH8	GOLD 1465TS OPENZ	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	20.000	10,7900	20.000
Certificate	NL0010377131	GOLD 1473TS OPENB	EUR	13,7700	13,7700	13,7700			13,7700		14,8000	250		
Certificate	DE000VL37D04	GOLD 1473TS OPENV	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	20.000	12,7800	20.000
Certificate	NL0011417449	GOLD 1474TRSOPENH	EUR	11,8300	11,8300	11,8300			11,8300		11,8200	10.000	11,8400	10.000
Certificate	DE000CX01XN6	GOLD 1475TS OPENC	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	10.000	10,6400	10.000
Certificate	DE000VL2FQ01	GOLD 1479TS OPENV	EUR	10,4000	10,4000	10,4000			10,4000		10,3900	20.000	10,4100	20.000
Certificate	DE000CV52970	GOLD 1480TS OPENC	EUR	15,3700	15,3700	15,3700			15,3700		15,3600	10.000	15,3800	10.000
Certificate	DE000CV518L7	GOLD 1480TS OPENC	EUR	15,2800	15,2800	15,2800			15,2800		15,2700	10.000	15,2900	10.000
Certificate	DE000CD61XA9	GOLD 1483TS OPENZ	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	20.000	12,2700	20.000
Certificate	NL0011730791	GOLD 1484TS OPENH	EUR	14,7300	14,7300	14,7300			14,7300		14,7200	10.000	14,7400	10.000
Certificate	NL0012694624	GOLD 1498TS OPENB	EUR	15,9200	15,9200	15,9200			15,9200		15,9100	25.000	15,9300	25.000
Certificate	DE000VL2FQ19	GOLD 1499TS OPENV	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	20.000	12,0100	20.000
Certificate	DE000CV4YS37	GOLD 1500TS 0618Z	EUR	1,3250	1,3250	1,3250			1,3250		1,3200	200.000	1,3300	200.000
Certificate	LU1651918382	GOLD 1503TPIOPENS	EUR	13,9400	13,9400	13,5600			13,5600		13,5500	25.000	13,5600	25.000
Certificate	DE000CD61XB7	GOLD 1503TS OPENZ	EUR	13,8900	13,8900	13,8900			13,8900		13,8800	20.000	13,8900	20.000
Certificate	DE000CE6CFH8	GOLD 1503TS OPENZ	EUR	1,7150	1,7150	1,7150			1,7150		1,7100	150.000	1,7200	150.000
Certificate	NL0011048343	GOLD 1505TS OPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	DE000VL2FQ27	GOLD 1519TS OPENV	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	20.000	13,6200	20.000
Certificate	DE000CV51729	GOLD 1520TS OPENC	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	10.000	18,6200	10.000
Certificate	DE000CV518C6	GOLD 1520TS OPENC	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	10.000	14,9700	10.000
Certificate	DE000CQ5AAG3	GOLD 1520TS OPENC	EUR	18,7300	18,7300	18,7300			18,7300		18,7200	10.000	18,7400	10.000
Certificate	DE000CD62197	GOLD 1523TS OPENZ	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	20.000	15,5300	20.000
Certificate	DE000CT9MZ77	GOLD 1526TS OPENC	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	10.000	12,4300	10.000
Certificate	DE000VL61EA2	GOLD 1528TS OPENV	EUR	15,3200	15,3200	15,3200			15,3200		15,3100	20.000	15,3300	20.000
Certificate	NL0011417431	GOLD 1531TRSOPENH	EUR	16,4800	16,4800	16,4800			16,4800		16,4700	10.000	16,4900	10.000
Certificate	DE000VL9S3M7	GOLD 1542TS OPENV	EUR	16,9700	16,9700	16,9700			16,9700		16,9600	20.000	16,9800	20.000
Certificate	DE000CE6EQR0	GOLD 1542TS OPENZ	EUR	17,0500	17,0500	17,0500			17,0500		17,0400	20.000	17,0600	20.000
Certificate	DE000CE6EQW0	GOLD 1542TS OPENZ	EUR	2,1050	2,1050	2,1050			2,1050		2,1000	150.000	2,1100	150.000
Certificate	DE000CV4YS45	GOLD 1550TS 0618Z	EUR	1,7250	1,7250	1,7250			1,7250		1,7200	200.000	1,7300	200.000
Certificate	DE000CV52WT6	GOLD 1560TS OPENC	EUR	18,2900	18,2900	18,2900			18,2900		18,2800	10.000	18,3000	10.000
Certificate	DE000CV518M5	GOLD 1560TS OPENC	EUR	21,9500	21,9500	21,9500			21,9500		21,9400	10.000	21,9600	10.000
Certificate	NL0011417654	GOLD 1574TS OPENH	EUR	22,1600	22,1600	22,1600			22,1600		22,1500	10.000	22,1700	10.000
Certificate	DE000CE6EQX8	GOLD 1582TS OPENZ	EUR	2,5050	2,5050	2,5050			2,5050		2,5000	150.000	2,5100	150.000
Certificate	NL0011417423	GOLD 1587TRSOPENH	EUR	21,0200	21,0200	21,0200			21,0200		21,0100	10.000	21,0300	10.000
Certificate	DE000CN6JEL7	GOLD 1606TS OPENZ	EUR	22,2800	22,2800	22,2800			22,2800		22,2700	20.000	22,2800	20.000
Certificate	DE000CV50889	GOLD 1622TS OPENZ	EUR	2,9050	2,9050	2,9050			2,9050		2,9000	150.000	2,9100	150.000
Certificate	NL0011417647	GOLD 1632TS OPENH	EUR	26,9800	26,9800	26,9800			26,9800		26,9700	10.000	26,9900	10.000
Certificate	DE000CV87HK8	GOLD 1646TS OPENZ	EUR	25,5100	25,5100	25,5100			25,5100		25,5000	20.000	25,5200	20.000
Certificate	NL0011048335	GOLD 1658TS OPENH	EUR	29,1800	29,1800	29,1800			29,1800		29,1700	10.000	29,1900	10.000
Certificate	DE000CV50897	GOLD 1662TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2900	150.000	3,3000	150.000
Certificate	NL0011600895	GOLD 1674TRSOPENH	EUR	28,0600	28,0600	28,0600			28,0600		28,0500	10.000	28,0700	10.000
Certificate	NL0009900315	GOLD 1682TS OPENB	EUR	31,0800	31,0800	31,0800			31,0800		31,0800	5.000		
Certificate	DE000CV87HL6	GOLD 1686TS OPENZ	EUR	28,7600	28,7600	28,7600			28,7600		28,7500	20.000	28,7600	20.000
Certificate	NL0011603139	GOLD 1755TS OPENH	EUR	37,2000	37,2000	37,2000			37,2000		37,1900	10.000	37,2100	10.000
Certificate	DE000CV87HM4	GOLD 1766TS OPENZ	EUR	35,2500	35,2500	35,2500			35,2500		35,2400	20.000	35,2600	20.000
Certificate	NL0011705058	GOLD 1774TRSOPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	10.000	36,2400	10.000
Certificate	NL0011048327	GOLD 1812TS OPENH	EUR	41,8800	41,8800	41,8800			41,8800		41,8700	10.000	41,8900	10.000
Certificate	NL0011730395	GOLD 1844TRSOPENH	EUR	41,8400	41,8400	41,8400			41,8400		41,8300	10.000	41,8500	10.000
Certificate	NL0011730783	GOLD 1876TS OPENH	EUR	47,1600	47,1600	47,1600			47,1600		47,1500	10.000	47,1700	10.000
Certificate	NL0011048707	GOLD 652.8TL OPENH	EUR	56,2600	56,2600	56,2600			56,2600		56,2500	10.000	56,2700	10.000
Certificate	NL0011048699	GOLD 739.7TL OPENH	EUR	49,3500	49,3500	49,3500			49,3500		49,3400	10.000	49,3600	10.000
Certificate	NL0011601265	GOLD 808.9TL OPENH	EUR	43,8300	43,8300	43,8300			43,8300		43,8200	10.000	43,8400	10.000
Certificate	NL0011408166	GOLD 847.5TRLOPENH	EUR	39,8000	39,8000	39,8000			39,8000		39,7900	10.000	39,8100	10.000
Certificate	NL0011600994	GOLD 848.6TRLOPENH	EUR	39,7100	39,7100	39,7100			39,7100		39,7000	10.000	39,7200	10.000
Certificate	DE000CB1NF30	GOLD 870.9TL OPENZ	EUR	37,6600	37,6600	37,6600			37,6600		37,6500	20.000	37,6700	20.000
Certificate	DE000CN6HP69	GOLD 890.7TL OPENZ	EUR	36,0600	36,0600	36,0600			36,0600		36,0500	20.000	36,0700	20.000
Certificate	NL0011408158	GOLD 891.6TRLOPENH	EUR	36,2300	36,2300	36,2300			36,2300		36,2200	10.000	36,2400	10.000
Certificate	NL0011264742	GOLD 908.88L OPENB	EUR	34,6250	34,6250	34,6250			34,6250		34,6100	10.000	34,6400	10.000
Certificate	DE000CN6HP51	GOLD 910.8TL OPENZ	EUR	34,4200	34,4200	34,4200			34,4200		34,4100	20.000	34,4300	20.000
Certificate	NL0011048673	GOLD 913.2TL OPENH	EUR	35,5300	35,5300	35,5300			35,5300		35,5200	10.000	35,5400	10.000
Certificate	DE000CN6HP44	GOLD 930.9TL OPENZ	EUR	32,7900	32,7900	32,7900			32,7900		32,7800	20.000	32,8000	20.000
Certificate	NL0011408141	GOLD 936.4TRLOPENH	EUR	32,5900	32,5900	32,5900			32,5900		32,5800	10.000	32,6000	10.000
Certificate	NL0011423553	GOLD 940.6TL OPENH	EUR	33,3500	33,3500	33,3500			33,3500		33,3400	10.000	33,3600	10.000
Certificate	DE000CN6HP36	GOLD 951.1TL OPENZ	EUR	31,1600	31,1600	31,1600			31,1600		31,1500	20.000	31,1600	20.000
Certificate	NL0011590823	GOLD 953.1TRLOPENH	EUR	31,2400	31,2400	31,2400			31,2400		31,2300	10.000	31,2500	10.000
Certificate	NL0011048665	GOLD 956.6TL OPENH	EUR	32,0700	32,0700	32,0700			32,0700		32,0600	10.000	32,0800	10.000
Certificate	DE000CB1NF48	GOLD 970.9TL OPENZ	EUR	29,5400	29,5400	29,5400			29,5400		29,5300	20.000	29,5500	20.000
Certificate	NL0011423546	GOLD 972.7TL OPENH	EUR	30,7800	30,7800	30,7800			30,7800		30,7700	10.000	30,7900	10.000
Certificate	DE000CV4Z0F2	GOLD 975.9TL OPENZ	EUR	3,5850	3,5850	3,5850			3,5850		3,5800	150.000	3,5900	150.000
Certificate	NL0011408133	GOLD 979.9TRLOPENH	EUR	29,0500	29,0500	29,0500			29,0500		29,0400	10.000	29,0600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011417688	GOLD 987.5TL OPENH	EUR	29,6200	29,6200	29,6200			29,6200		29,6100	10.000	29,6300	10.000
Certificate	NL0011524517	GOLD 992.48L OPENB	EUR	27,8350	27,8350	27,8350			27,8350		27,8200	10.000	27,8500	10.000
Certificate	NL0011590815	GOLD 996.77RLOPENH	EUR	27,6900	27,6900	27,6900			27,6900		27,6800	10.000	27,7000	10.000
Certificate	DE000CN6G5W4	GOLDC 9.92TL OPENZ	EUR	3,8250	3,8250	3,6850			3,6850		3,6800	10.000	3,6900	10.000
Certificate	DE000CN6J224	GOLDC10.97TL OPENZ	EUR	3,0150	3,0150	2,8750			2,8750		2,8700	10.000	2,8800	10.000
Certificate	DE000CV884Q5	GOLDC13.07TL OPENZ	EUR	1,3850	1,3850	1,2550			1,2550		1,2500	10.000	1,2600	10.000
Certificate	NL0012209902	GOLDF 1055TL OPENH	EUR	24,2600	24,2600	24,2600			24,2600		24,2500	10.000	24,2700	10.000
Certificate	NL0011995592	GOLDF 1076TL OPENH	EUR	22,5300	22,5300	22,5300			22,5300		22,5200	10.000	22,5400	10.000
Certificate	NL0012052393	GOLDF 1081TRLOPENH	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8400	10.000
Certificate	NL0011735824	GOLDF 1127TRLOPENH	EUR	17,1300	17,1300	17,1300			17,1300		17,1200	10.000	17,1400	10.000
Certificate	NL0012054530	GOLDF 1184TL OPENH	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	10.000	14,0000	10.000
Certificate	NL0012055164	GOLDF 1194TL OPENH	EUR	13,1900	13,1900	13,1900			13,1900		13,1800	10.000	13,2000	10.000
Certificate	NL0012054977	GOLDF 1202TRLOPENH	EUR	11,0300	11,0300	11,0300			11,0300		11,0200	10.000	11,0400	10.000
Certificate	NL0012055461	GOLDF 1204TL OPENH	EUR	12,3900	12,3900	12,3900			12,3900		12,3800	10.000	12,4000	10.000
Certificate	NL0012055545	GOLDF 1214TL OPENH	EUR	11,4300	11,5700	11,2200	205,4000	18		18	11,5600	10.000	11,5800	10.000
Certificate	NL0012055255	GOLDF 1214TRLOPENH	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	10.000	10,0900	10.000
Certificate	NL0012201958	GOLDF 1220TRLOPENH	EUR	9,6200	9,6200	9,6200			9,6200		9,6100	10.000	9,6300	10.000
Certificate	NL0012055933	GOLDF 1224TL OPENH	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	10.000	10,7900	10.000
Certificate	NL0012537369	GOLDF 1224TRLOPENH	EUR	9,3300	9,3300	9,3300			9,3300		9,3200	10.000	9,3400	10.000
Certificate	NL0012551485	GOLDF 1231TL OPENH	EUR	10,2000	10,2000	10,2000			10,2000		10,1900	10.000	10,2100	10.000
Certificate	NL0012201941	GOLDF 1231TRLOPENH	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	10.000	8,7500	10.000
Certificate	NL0012093926	GOLDF 1235TL OPENH	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	10.000	9,9300	10.000
Certificate	NL0012055495	GOLDF 1235TRLOPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3600	10.000	8,3800	10.000
Certificate	NL0012537351	GOLDF 1240TRLOPENH	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	10.000	7,9800	10.000
Certificate	NL0012202519	GOLDF 1246TRLOPENH	EUR	7,4900	7,4900	7,4900			7,4900		7,4800	10.000	7,5000	10.000
Certificate	NL0012550933	GOLDF 1252TL OPENH	EUR	8,5100	8,5100	8,5100			8,5100		8,5000	10.000	8,5200	10.000
Certificate	NL0012537344	GOLDF 1252TRLOPENH	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	10.000	7,0200	10.000
Certificate	NL0012551287	GOLDF 1259TRLOPENH	EUR	6,1000	6,4500	5,9800	1669,1600	6	6,4500	261	6,4400	10.000	6,4600	10.000
Certificate	NL0012551238	GOLDF 1262TL OPENH	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	10.000	7,7800	10.000
Certificate	NL0012520282	GOLDF 1270TRLOPENH	EUR											
Certificate	NL0012551477	GOLDF 1272TL OPENH	EUR	6,9800	6,9800	6,9800			6,9800		6,9700	10.000	6,9900	10.000
Certificate	NL0012549745	GOLDF 1277TRLOPENH	EUR	4,7100	5,0100	4,7100	2355,0000	1	5,0100	500	5,0000	10.000	5,0200	10.000
Certificate	NL0012548630	GOLDF 1280TS OPENH	EUR											
Certificate	NL0012551030	GOLDF 1281TRLOPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,7000	10.000	4,7200	10.000
Certificate	NL0011995030	GOLDF 1289TRLOPENH	EUR											
Certificate	NL0012551469	GOLDF 1292TL OPENH	EUR	5,3800	5,3800	5,3800			5,3800		5,3700	10.000	5,3900	10.000
Certificate	NL0011995576	GOLDF 1294TS OPENH	EUR											
Certificate	NL0012551279	GOLDF 1300TRLOPENH	EUR	3,0600	3,1800	3,0600	3060,0000	1	3,1800	1000	3,1700	10.000	3,1900	10.000
Certificate	NL0012556492	GOLDF 1309TL OPENH	EUR	3,5900	4,0100	3,5900	8766,0000	4	4,0100	2200	4,0000	10.000	4,0200	10.000
Certificate	NL0012520274	GOLDF 1360TRLOPENH	EUR											
Certificate	NL0012551451	GOLDF 1368TS OPENH	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	10.000	5,1400	10.000
Certificate	NL0012200034	GOLDF 1371TRLOPENH	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10.000	3,5700	10.000
Certificate	NL0012557326	GOLDF 1377TRLOPENH	EUR	4,0400	4,0400	4,0400			4,0400		4,0300	10.000	4,0500	10.000
Certificate	NL0011998273	GOLDF 1383TS OPENH	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	10.000	6,4000	10.000
Certificate	NL0012048706	GOLDF 1385TS OPENH	EUR	6,5000	6,5000	6,5000			6,5000		6,4900	10.000	6,5100	10.000
Certificate	NL0012438055	GOLDF 1387TRLOPENH	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	10.000	4,8500	10.000
Certificate	NL0012516702	GOLDF 1387TRLOPENH	EUR	4,8300	4,8300	4,8300			4,8300		4,8200	10.000	4,8400	10.000
Certificate	NL0012199921	GOLDF 1388TS OPENH	EUR	6,7500	6,7500	6,7500			6,7500		6,7400	10.000	6,7600	10.000
Certificate	NL0012548598	GOLDF 1418TS OPENH	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10.000	9,2400	10.000
Certificate	NL0012097604	GOLDF 1451TRLOPENH	EUR	10,0100	10,0100	10,0100			10,0100		10,0000	10.000	10,0200	10.000
Certificate	NL0012095939	GOLDF 1451TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Certificate	NL0012096341	GOLDF 1451TRLOPENH	EUR	10,0200	10,0200	10,0200			10,0200		10,0100	10.000	10,0300	10.000
Certificate	NL0012173488	GOLDF 1455TRLOPENH	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	10.000	10,3900	10.000
Certificate	NL0012096507	GOLDF 1455TRLOPENH	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	10.000	10,3500	10.000
Certificate	NL0012172894	GOLDF 1455TRLOPENH	EUR	10,3700	10,3700	10,3700			10,3700		10,3600	10.000	10,3800	10.000
Certificate	NL0012181143	GOLDF 1456TRLOPENH	EUR	10,4300	10,4300	10,4300			10,4300		10,4200	10.000	10,4400	10.000
Certificate	NL0012197099	GOLDF 1456TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	NL0012198683	GOLDF 1456TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	NL0012195416	GOLDF 1456TRLOPENH	EUR	10,4400	10,4400	10,4400			10,4400		10,4300	10.000	10,4500	10.000
Certificate	NL0012095566	GOLDF 1465TS OPENH	EUR	13,1600	13,1600	13,1600			13,1600		13,1500	10.000	13,1700	10.000
Certificate	NL0012368104	GOLDF 1465TS OPENH	EUR	13,1700	13,1700	13,1700			13,1700		13,1600	10.000	13,1800	10.000
Certificate	NL0011979604	GOLDF 1476TRLOPENH	EUR	12,0300	12,0300	12,0300			12,0300		12,0200	10.000	12,0400	10.000
Certificate	NL0012548580	GOLDF 1477TS OPENH	EUR	14,1900	14,1900	14,1900			14,1900		14,1800	10.000	14,2000	10.000
Certificate	NL0012329296	GOLDF 1478TS OPENH	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	10.000	14,2400	10.000
Certificate	NL0011992706	GOLDF 1497TRLOPENH	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	10.000	13,7700	10.000
Certificate	NL0011992664	GOLDF 1497TRLOPENH	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	10.000	13,7500	10.000
Certificate	NL0012549208	GOLDF 1497TS OPENH	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	10.000	15,8500	10.000
Certificate	NL0012313522	GOLDF 1498TS OPENH	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10.000	15,8700	10.000
Certificate	NL0011894506	GOLDF 1502TRLOPENH	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10.000	14,1700	10.000
Certificate	NL0011894019	GOLDF 1522TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10.000	15,7300	10.000
Certificate	NL0011892609	GOLDF 1522TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10.000	15,7300	10.000
Certificate	NL0011891676	GOLDF 1522TRLOPENH	EUR	15,7200	15,7200	15,7200			15,7200		15,7100	10.000	15,7300	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012432157	GOLDF 1523TS OPENH	EUR	17,9400	17,9400	17,9400			17,9400		17,9300	10.000	17,9500	10.000
Certificate	NL0012211528	GOLDF 1529TS OPENH	EUR	18,4700	18,4700	18,4700			18,4700		18,4600	10.000	18,4800	10.000
Certificate	NL0012311179	GOLDF 1537TS OPENH	EUR	19,1300	19,1300	19,1300			19,1300		19,1200	10.000	19,1400	10.000
Certificate	NL0011891601	GOLDF 1548TS OPENH	EUR	20,0500	20,0500	20,0500			20,0500		20,0400	10.000	20,0600	10.000
Certificate	NL0012519086	GOLDF 1567TS OPENH	EUR	21,6400	21,6400	21,6400			21,6400		21,6300	10.000	21,6500	10.000
Certificate	NL0011894324	GOLDF 1568TS OPENH	EUR	21,7100	21,7100	21,7100			21,7100		21,7000	10.000	21,7200	10.000
Certificate	NL0012529820	GOLDF 1576TRSOPENH	EUR	20,1200	20,1200	20,1200			20,1200		20,1100	10.000	20,1300	10.000
Certificate	NL0011896238	GOLDF 1581TRSOPENH	EUR	20,5400	20,5400	20,5400			20,5400		20,5300	10.000	20,5500	10.000
Certificate	NL0012437974	GOLDF 1587TS OPENH	EUR	23,2500	23,2500	23,2500			23,2500		23,2400	10.000	23,2600	10.000
Certificate	NL0012437966	GOLDF 1597TS OPENH	EUR	24,0700	24,0700	24,0700			24,0700		24,0600	10.000	24,0800	10.000
Certificate	NL0012565857	GOLDF 1607TS OPENH	EUR	24,9600	24,9600	24,9600			24,9600		24,9500	10.000	24,9700	10.000
Certificate	NL0011896113	GOLDF 1610TS OPENH	EUR	25,1500	25,1500	25,1500			25,1500		25,1400	10.000	25,1600	10.000
Certificate	NL0012310577	GOLDF 1657TRSOPENH	EUR	26,7100	26,7100	26,7100			26,7100		26,7000	10.000	26,7200	10.000
Certificate	NL0012311161	GOLDF 1706TS OPENH	EUR	33,1300	33,1300	33,1300			33,1300		33,1200	10.000	33,1400	10.000
Certificate	NL0012048698	GOLDF 1721TS OPENH	EUR	34,3200	34,3200	34,3200			34,3200		34,3100	10.000	34,3300	10.000
Certificate	NL0011997051	GOLDF 1751TRSOPENH	EUR	34,3700	34,3700	34,3700			34,3700		34,3600	10.000	34,3800	10.000
Certificate	NL0011997192	GOLDF 1751TRSOPENH	EUR	34,3800	34,3800	34,3800			34,3800		34,3700	10.000	34,3900	10.000
Certificate	NL0011997671	GOLDF 1752TRSOPENH	EUR	34,4000	34,4000	34,4000			34,4000		34,3900	10.000	34,4100	10.000
Certificate	NL0011995964	GOLDF 1752TRSOPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	10.000	34,4500	10.000
Certificate	NL0011996541	GOLDF 1752TRSOPENH	EUR	34,4500	34,4500	34,4500			34,4500		34,4400	10.000	34,4600	10.000
Certificate	NL0011996210	GOLDF 1752TRSOPENH	EUR	34,4400	34,4400	34,4400			34,4400		34,4300	10.000	34,4500	10.000
Certificate	NL0011996392	GOLDF 1753TRSOPENH	EUR	34,4700	34,4700	34,4700			34,4700		34,4600	10.000	34,4800	10.000
Certificate	NL0012330823	GOLDF 1825TRSOPENH	EUR	40,3700	40,3700	40,3700			40,3700		40,3600	10.000	40,3800	10.000
Certificate	NL0012333272	GOLDF 1826TRSOPENH	EUR	40,3900	40,3900	40,3900			40,3900		40,3800	10.000	40,4000	10.000
Certificate	NL0012333603	GOLDF 1826TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000		40,3900	10.000	40,4100	10.000
Certificate	NL0012332050	GOLDF 1826TRSOPENH	EUR	40,3800	40,3800	40,3800			40,3800		40,3700	10.000	40,3900	10.000
Certificate	NL0012332811	GOLDF 1826TRSOPENH	EUR	40,4000	40,4000	40,4000			40,4000		40,3900	10.000	40,4100	10.000
Certificate	NL0011894498	GOLDF 1907TRSOPENH	EUR	46,9900	46,9900	46,9900			46,9900		46,9800	10.000	47,0000	10.000
Certificate	NL0011895008	GOLDF 1907TRSOPENH	EUR	46,9800	46,9800	46,9800			46,9800		46,9700	10.000	46,9900	10.000
Certificate	NL0011891668	GOLDF 1907TRSOPENH	EUR	46,9500	46,9500	46,9500			46,9500		46,9400	10.000	46,9600	10.000
Certificate	NL0012313514	GOLDF 1965TS OPENH	EUR	54,5600	54,5600	54,5600			54,5600		54,5500	10.000	54,5700	10.000
Certificate	NL0012439202	GOLDF 1981TRSOPENH	EUR	53,0400	53,0400	53,0400			53,0400		53,0300	10.000	53,0500	10.000
Certificate	NL0012516694	GOLDF 1981TRSOPENH	EUR	53,0300	53,0300	53,0300			53,0300		53,0200	10.000	53,0400	10.000
Certificate	NL0012438048	GOLDF 1981TRSOPENH	EUR	53,0200	53,0200	53,0200			53,0200		53,0100	10.000	53,0300	10.000
Certificate	NL0012432140	GOLDF 2030TS OPENH	EUR	59,9900	59,9900	59,9900			59,9900		59,9800	10.000	60,0000	10.000
Certificate	NL0012437792	GOLDF 2091TS OPENH	EUR	65,0300	65,0300	65,0300			65,0300		65,0200	10.000	65,0400	10.000
Certificate	NL0012439780	GOLDF 2155TS OPENH	EUR	70,2900	70,2900	70,2900			70,2900		70,2800	10.000	70,3000	10.000
Certificate	NL0012057178	GOLDF695.6TRLOPENH	EUR	52,1300	52,1300	52,1300			52,1300		52,1200	10.000	52,1400	10.000
Certificate	NL0012057160	GOLDF758.8TRLOPENH	EUR	47,0000	47,0000	47,0000			47,0000		46,9900	10.000	47,0100	10.000
Certificate	NL0012057822	GOLDF787.1TL OPENH	EUR	45,5700	45,5700	45,5700			45,5700		45,5600	10.000	45,5800	10.000
Certificate	NL0012057152	GOLDF801.3TRLOPENH	EUR	43,5500	43,5500	43,5500			43,5500		43,5400	10.000	43,5600	10.000
Certificate	NL0011990619	GOLDF931.1TRLOPENH	EUR	33,0100	33,0100	33,0100			33,0100		33,0000	10.000	33,0200	10.000
Certificate	NL0000455905	GOUD CT OPENN	EUR											
Certificate	DE000CV88754	GREEN11.26TL OPENZ	EUR											
Certificate	DE000CE6CQP8	GREEN12.37TL OPENZ	EUR										8,4000	300
Certificate	DE000CE6CQN3	GREEN13.97TL OPENZ	EUR											
Certificate	DE000CE6CNQ3	GREEN15.56TL OPENZ	EUR											
Certificate	DE000CE6CNP5	GREEN17.02TL OPENZ	EUR											
Certificate	DE000CD63DQ3	GRVNV 17.4TL OPENZ	EUR											
Certificate	DE000CN6FG88	GRVNV 26.9TS OPENZ	EUR											
Certificate	DE000CV4ZUQ3	GRVNV13.37TL OPENZ	EUR											
Certificate	DE000CV4ZQ87	GRVNV14.39TL OPENZ	EUR											
Certificate	NL0012682777	GRVNV15.25TL OPENB	EUR	4,5000	4,6400	4,5000	626,4000	1	4,5700		135	4,5500	500	4,5800 500
Certificate	DE000CD63RB5	GRVNV15.39TL OPENZ	EUR											
Certificate	NL0010933560	GRVNV16.26TL OPENB	EUR	3,5500	3,7100	3,5500	371,0000	1	3,6200		100	3,6000	500	3,6300 500
Certificate	DE000CD63G35	GRVNV16.39TL OPENZ	EUR	2,3300	2,3300	2,3300	34,9500	1	2,3300		15		3,3500	1.577
Certificate	NL0012034094	GRVNV17.33TL OPENB	EUR	2,5500	2,6200	2,5500			2,6200		2,6000	500	2,6300	500
Certificate	NL0012682942	GRVNV19.23TS OPENB	EUR	2,1800	2,1800	2,0600			2,0600		2,0400	500	2,0700	500
Certificate	DE000CV4ZUR1	GRVNV19.91TS OPENZ	EUR											
Certificate	NL0012680029	GRVNV20.71TS OPENB	EUR	3,7700	3,7700	3,6500			3,6500		3,6300	500	3,6600	500
Certificate	DE000CV4ZQ20	GRVNV21.91TS OPENZ	EUR											
Certificate	NL0012695530	GRVNV22.19TS OPENB	EUR	5,3700	5,3700	5,2500			5,2500		5,2300	500	5,2600	500
Certificate	DE000CE6E4W8	GRVNV24.41TS OPENZ	EUR											
Certificate	DE000CN6GWP6	GRVNV29.39TS OPENZ	EUR											
Certificate	NL0010135000	GS 112TL OPENB	EUR	12,2800	12,2800	12,2800			12,2800		12,2800	20.000		
Certificate	NL0012037402	GS 211.2TL OPENB	EUR	4,7300	4,7300	4,7300			4,7300		4,7300	20.000		
Certificate	NL0012111884	GS 297.1TS OPENB	EUR	5,3350	5,3350	5,3350			5,3350		5,3100	20.000	5,3600	20.000
Certificate	XS1219743553	GSCI STN0419B	EUR	73,8500	73,8500	73,8500			73,8500		73,3500	100.000	74,3500	100.000
Certificate	NL0010115606	HALLI 25TL OPENB	EUR	19,4800	19,4800	19,4800			19,4800		19,4800	2.000		
Certificate	NL0012580914	HEIDL 87.4TS OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,2900	500	1,3900	500
Certificate	NL0012246367	HEIDL101.8TS OPENH	EUR	2,8900	2,8900	2,8900			2,8900		2,8400	500	2,9400	500
Certificate	NL0011993852	HEIDL102.6TS OPENH	EUR	2,9600	2,9700	2,9600			2,9700		2,9200	500	3,0200	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	NL0012245559	HEIDL102.6TS OPENH	EUR	2,9800	2,9800	2,9800			2,9800		2,9300	500	3,0300	500
Certificate	NL0011990346	HEIDL106.3TS OPENH	EUR	3,3700	3,3700	3,3700			3,3700		3,3200	500	3,4200	500
Certificate	NL0011989876	HEIDL108.2TS OPENH	EUR	3,5600	3,5700	3,5600			3,5700		3,5200	500	3,6200	500
Certificate	NL0012541650	HEIDL118.8TS OPENH	EUR	4,7200	4,7200	4,7200			4,7200		4,6700	500	4,7700	500
Certificate	NL0011225545	HEIDL37.01TL OPENH	EUR	4,7100	4,7100	4,7100			4,7100		4,6600	500	4,7600	500
Certificate	DE000CN6ERD7	HEIDL50.01TL OPENZ	EUR	3,0750	3,1350	3,0750			3,1350		3,1200	5.000	3,1500	5.000
Certificate	NL0011225529	HEIDL53.82TL OPENH	EUR	3,1400	3,1400	3,1400			3,1400		3,0900	500	3,1900	500
Certificate	DE000CR9RQR1	HEIDL55.24TL OPENZ	EUR	2,5550	2,6150	2,5550			2,6150		2,6000	5.000	2,6300	5.000
Certificate	DE000CR6Y7D9	HEIDL60.24TL OPENZ	EUR	2,0550	2,1150	2,0550			2,1150		2,1000	5.000	2,1300	5.000
Certificate	NL0011721261	HEIDL63.83TL OPENH	EUR	2,2000	2,2000	2,2000			2,2000		2,1500	500	2,2500	500
Certificate	DE000CN6K0B3	HEIDL65.09TL OPENZ	EUR	1,5750	1,6350	1,5750			1,6350		1,6200	5.000	1,6500	5.000
Certificate	NL0011926852	HEIDL65.71TL OPENH	EUR	1,9700	2,0300	1,9700			2,0300		1,9800	500	2,0800	500
Certificate	NL0011926845	HEIDL67.77TL OPENH	EUR	1,7800	1,8300	1,7800			1,8300		1,7800	500	1,8800	500
Certificate	NL0011927793	HEIDL69.82TL OPENH	EUR	1,6400	1,6400	1,6400			1,6400		1,5900	500	1,6900	500
Certificate	NL0011934708	HEIDL71.86TL OPENH	EUR	1,4500	1,4500	1,4500			1,4500		1,4000	500	1,5000	500
Certificate	DE000CD62F94	HEIDL72.03TL OPENZ	EUR	0,8850	0,9450	0,8850			0,9450		0,9300	5.000	0,9600	5.000
Certificate	NL0011935218	HEIDL73.91TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2100	500	1,3100	500
Certificate	NL0011970496	HEIDL75.95TL OPENH	EUR	1,0700	1,0700	1,0700			1,0700		1,0200	500	1,1200	500
Certificate	NL0012565253	HEIDL77.86TL OPENH	EUR											
Certificate	NL0012602718	HEIDL79.42TL OPENH	EUR	0,6900	0,7500	0,6900			0,7500		0,7000	500	0,8000	500
Certificate	NL0012601785	HEIDL79.86TS OPENH	EUR											
Certificate	NL0012596415	HEIDL83.55TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,8800	500	0,9800	500
Certificate	NL0011992573	HEIDL83.68TL OPENH	EUR											
Certificate	NL0012580922	HEIDL85.41TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,0800	500	1,1800	500
Certificate	NL0012582225	HEIDL89.42TS OPENH	EUR	1,5400	1,5600	1,5400			1,5600		1,5100	500	1,6100	500
Certificate	NL0012565246	HEIDL91.32TS OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7100	500	1,8100	500
Certificate	NL0012561674	HEIDL93.22TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,9200	500	2,0200	500
Certificate	NL0012312896	HEIDL97.02TS OPENH	EUR	2,3800	2,3800	2,3800			2,3800		2,3300	500	2,4300	500
Certificate	NL0012034102	HEIJM 4.5TL OPENB	EUR	5,7800	5,8000	5,7800			5,8000		5,7700	1.000	5,8200	1.000
Certificate	NL0012504518	HEIJM 7.3TL OPENB	EUR	3,3400	3,3600	3,3400			3,3600		3,3300	1.000	3,3800	1.000
Certificate	NL0012684989	HEIJM 8.8TL OPENB	EUR	2,0000	2,0200	2,0000			2,0200		2,0200	1.000		
Certificate	NL0012780308	HEIJM 9.3TL OPENB	EUR	1,6100	1,7800	1,6100	69842,4300	44	1,6300	41345	1,6000	1.000	1,6500	1.000
Certificate	NL0012033849	HEIJM 3.48TL OPENB	EUR	6,6700	6,6900	6,6700			6,6900		6,6600	1.000	6,7100	1.000
Certificate	NL0010124293	HEIJM 3.98TL OPENB	EUR	6,2200	6,2200	6,2200			6,2200		6,1900	500	6,2400	500
Certificate	NL0012035893	HEIJM 5.02TL OPENB	EUR	5,3300	5,3500	5,3300			5,3500		5,3200	1.000	5,3700	1.000
Certificate	NL0012102404	HEIJM 5.54TL OPENB	EUR	4,8800	4,9400	4,8800	247,0000	1	4,9000	50	4,8700	1.000	4,9200	1.000
Certificate	NL0012102735	HEIJM 6.04TL OPENB	EUR	4,4400	4,4600	4,4400	1110,0000	1	4,4600	250	4,4300	1.000	4,4800	1.000
Certificate	NL0012257836	HEIJM 6.55TL OPENB	EUR	4,0000	4,0200	4,0000			4,0200		3,9900	1.000	4,0400	1.000
Certificate	NL0012488993	HEIJM 7.04TL OPENB	EUR	3,5600	3,6700	3,5600	3670,0000	1	3,5800	1000	3,5500	1.000	3,6000	1.000
Certificate	NL0012489223	HEIJM 7.55TL OPENB	EUR	3,1300	3,2200	3,1000	66440,0000	21	3,1500	21000	3,1200	1.000	3,1700	1.000
Certificate	NL0012504526	HEIJM 7.81TL OPENB	EUR	2,9000	2,9200	2,8900	1445,0000	1	2,9200	500	2,8900	1.000	2,9400	1.000
Certificate	NL0012489470	HEIJM 8.05TL OPENB	EUR	2,6800	2,7000	2,6800			2,7000		2,6700	1.000	2,7200	1.000
Certificate	NL0012504534	HEIJM 8.31TL OPENB	EUR	2,4600	2,4800	2,4600			2,4800		2,4500	1.000	2,5000	1.000
Certificate	NL0012778674	HEIJM 9.63TS OPENB	EUR											
Certificate	NL0012774293	HEIJM10.13TS OPENB	EUR	2,2700	2,2700	2,2500			2,2500		2,2200	1.000	2,2700	1.000
Certificate	NL0012691000	HEIJM10.62TS OPENB	EUR	2,8500	2,8500	2,8300			2,8300		2,8000	1.000	2,8500	1.000
Certificate	NL0012690770	HEIJM11.12TS OPENB	EUR	3,4400	3,4400	3,4200			3,4200		3,3900	1.000	3,4400	1.000
Certificate	NL0011092945	HEIJM12.12TS OPENB	EUR	4,6100	4,6100	4,5900			4,5900		4,5600	1.000	4,6100	1.000
Certificate	NL0011042189	HEINK 37TL OPENH	EUR	55,7900	55,9300	55,7900			55,9300		55,8900	1.000	55,9600	1.000
Certificate	DE000CX59UA7	HEINK 50TL OPENC	EUR	4,1400	4,1400	4,1400			4,1400		4,1100	5.000	4,1700	5.000
Certificate	DE000CC60N21	HEINK 58TL OPENC	EUR	36,6600	36,6600	36,6600			36,6600		36,3800	500	36,9400	500
Certificate	DE000CC60P04	HEINK 60TL OPENC	EUR	34,6800	34,6800	34,6800			34,6800		34,4000	500	34,9600	500
Certificate	DE000CC60C41	HEINK 60TL OPENC	EUR	31,9900	31,9900	31,9900			31,9900		31,7100	500	32,2700	500
Certificate	DE000CW42PP3	HEINK 60TL OPENC	EUR	3,4200	3,4200	3,4200			3,4200		3,3900	5.000	3,4500	5.000
Certificate	DE000CX000X2	HEINK 60TL OPENC	EUR	3,1700	3,1700	3,1700			3,1700		3,1400	5.000	3,2000	5.000
Certificate	DE000CC60C58	HEINK 62TL OPENC	EUR	29,9100	29,9100	29,9100			29,9100		29,6300	500	30,1900	500
Certificate	DE000CC8ATM1	HEINK 64TL OPENC	EUR	28,0300	28,0300	28,0300			28,0300		27,7500	500	28,3100	500
Certificate	NL0011425525	HEINK 65TL OPENB	EUR	29,5800	29,7200	29,5800			29,7200		29,7000	2.000	29,7400	2.000
Certificate	DE000CX00336	HEINK 65TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9300	5.000	2,9900	5.000
Certificate	DE000CC8AE29	HEINK 65TL OPENC	EUR	26,8800	26,8800	26,8800			26,8800		26,6000	500	27,1600	500
Certificate	DE000CX0K1H3	HEINK 65TL OPENC	EUR	2,6700	2,6700	2,6700			2,6700		2,6400	5.000	2,7000	5.000
Certificate	DE000CY0AZC0	HEINK 70TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4100	5.000	2,4700	5.000
Certificate	DE000CY0AYM2	HEINK 70TL OPENC	EUR	2,1300	2,1300	2,1300			2,1300		2,1000	5.000	2,1600	5.000
Certificate	DE000CV87GU9	HEINK 71TL 0618Z	EUR	3,7900	3,8000	3,7900			3,8000		3,7700	750	3,8300	750
Certificate	DE000CY50UQ0	HEINK 75TL OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5100	5.000	1,5700	5.000
Certificate	DE000CY16FR0	HEINK 75TL OPENC	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	5.000	1,9900	5.000
Certificate	DE000CY16AP5	HEINK 75TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6000	5.000	1,6600	5.000
Certificate	DE000CY50X34	HEINK 75TL OPENC	EUR	1,8800	1,8800	1,8800			1,8800		1,8500	5.000	1,9100	5.000
Certificate	LU1696511838	HEINK 76TCIOPENS	EUR	14,4100	14,4100	14,4100			14,4100		14,3800	2.500	14,4300	2.500
Certificate	NL0012202949	HEINK 76TL OPENH	EUR	19,5000	19,6400	19,5000			19,6400		19,6000	1.000	19,6700	1.000
Certificate	NL0012209241	HEINK 78TL OPENH	EUR	17,6600	17,8000	17,6600			17,8000		17,7600	1.000	17,8300	1.000
Certificate	DE000CV87GT1	HEINK 79TL 0618Z	EUR	2,1900	2,2100	2,1900			2,2100		2,1800	750	2,2400	750

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CQ5A0W5	HEINK 80TL OPENC	EUR	1,0900	1,0900	1,0900			1,0900		1,0600	5,000	1,1200	5,000
Certificate	DE000CQ5A7L3	HEINK 80TL OPENC	EUR	1,4500	1,4500	1,4500			1,4500		1,4200	5,000	1,4800	5,000
Certificate	DE000CX59PQ3	HEINK 80TS OPENC	EUR											
Certificate	DE000CQ5AKA5	HEINK 85TL OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9500	5,000	1,0100	5,000
Certificate	DE000CQ5AFN8	HEINK 85TL OPENC	EUR	0,6000	0,6000	0,5800	4163,7000	8	0,6000	7065	0,5800	5,000	0,6200	100
Certificate	DE000CY52VK7	HEINK 90TS OPENC	EUR											
Certificate	DE000CQ5A7M1	HEINK 90TS OPENC	EUR											
Certificate	NL0012649016	HEINK 92BOC1218Z	EUR	89,1600	89,1600	89,1200			89,1200		88,9800	300	89,2500	300
Certificate	NL0012494587	HEINK 99BOC1218B	EUR	92,1800	92,2300	92,1800			92,2300		92,0000	1,000	92,4500	1,000
Certificate	DE000CV87GV7	HEINK 100TS 0618Z	EUR	2,2800	2,2800	2,2600			2,2600		2,2300	750	2,2900	750
Certificate	DE000CY16JD2	HEINK 100TS OPENC	EUR	1,1600	1,1600	1,1600			1,1600		1,1300	5,000	1,1900	5,000
Certificate	DE000CX0H2R5	HEINK 100TS OPENC	EUR	0,3400	0,3400	0,3400			0,3400		0,3100	5,000	0,3700	5,000
Certificate	DE000CY50S25	HEINK 100TS OPENC	EUR	1,3700	1,3700	1,3700			1,3700		1,3400	5,000	1,4000	5,000
Certificate	DE000CY52483	HEINK 100TS OPENC	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	1,0000	5,000
Certificate	DE000CX0H3L6	HEINK 100TS OPENC	EUR	0,7800	0,7800	0,7800			0,7800		0,7500	5,000	0,8100	5,000
Certificate	DE000CY16H29	HEINK 100TS OPENC	EUR	0,7200	0,7200	0,7200			0,7200		0,6900	5,000	0,7500	5,000
Certificate	DE000CY50NU7	HEINK 110TS OPENC	EUR	1,8500	1,8500	1,8500			1,8500		1,8200	5,000	1,8800	5,000
Certificate	DE000CY50X42	HEINK 110TS OPENC	EUR	2,4100	2,4100	2,4100			2,4100		2,3800	5,000	2,4400	5,000
Certificate	NL0011042197	HEINK 28.5TL OPENH	EUR	63,6300	63,7700	63,6300			63,7700		63,7300	1,000	63,8000	1,000
Certificate	NL0010176335	HEINK 38.3TL OPENB	EUR	54,5400	54,5400	54,5400			54,5400		54,5200	2,000	54,5600	2,000
Certificate	NL0010657144	HEINK 43.6TL OPENB	EUR	49,6300	49,6300	49,6300			49,6300		49,6100	2,000	49,6500	2,000
Certificate	NL0011042171	HEINK 45.4TL OPENH	EUR	47,9400	48,0800	47,9400			48,0800		48,0400	1,000	48,1100	1,000
Certificate	NL0010887451	HEINK 48.8TL OPENB	EUR	44,6200	44,7600	44,6200			44,7600		44,7400	2,000	44,7800	2,000
Certificate	NL0011042163	HEINK 53.9TL OPENH	EUR	40,0900	40,2300	40,0900			40,2300		40,1900	1,000	40,2600	1,000
Certificate	NL0011042155	HEINK 58.1TL OPENH	EUR	36,1700	36,3100	36,1700			36,3100		36,2700	1,000	36,3400	1,000
Certificate	NL0010921391	HEINK 58.7TL OPENB	EUR	35,4400	35,5800	35,4400			35,5800		35,5600	2,000	35,6000	2,000
Certificate	NL0011042148	HEINK 62.3TL OPENH	EUR	32,2500	32,3900	32,2500			32,3900		32,3500	1,000	32,4200	1,000
Certificate	NL0010928503	HEINK 62.9TL OPENB	EUR	31,5200	31,6600	31,5200			31,6600		31,6400	2,000	31,6800	2,000
Certificate	NL0012048524	HEINK 66.4TL OPENH	EUR	28,3900	28,5300	28,3900			28,5300		28,4900	1,000	28,5600	1,000
Certificate	NL0011532023	HEINK 68.2BL OPENB	EUR	22,3300	22,4700	22,3300			22,4700		22,4500	5,000	22,4900	5,000
Certificate	NL0012094064	HEINK 69.9TL OPENH	EUR	25,1500	25,2900	25,1500			25,2900		25,2500	1,000	25,3200	1,000
Certificate	NL0012489975	HEINK 70.3TL OPENB	EUR	24,6400	24,7800	24,6400			24,7800		24,7600	2,000	24,8000	2,000
Certificate	DE000CE6BG24	HEINK 70.7TL OPENZ	EUR	3,9500	3,9700	3,9500			3,9700		3,9400	750	4,0000	750
Certificate	NL0011996079	HEINK 71.6TS OPENH	EUR											
Certificate	NL0012171946	HEINK 71.9TL OPENH	EUR	23,2900	23,4300	23,2900			23,4300		23,3900	1,000	23,4600	1,000
Certificate	NL0012111355	HEINK 73.3TL OPENB	EUR	21,8600	22,0000	21,8600			22,0000		21,9800	2,000	22,0200	2,000
Certificate	NL0012175319	HEINK 73.9TL OPENH	EUR	21,4200	21,5600	21,4200			21,5600		21,5200	1,000	21,5900	1,000
Certificate	NL0012118806	HEINK 77.3TL OPENB	EUR	18,0800	18,2200	18,0800			18,2200		18,2000	2,000	18,2400	2,000
Certificate	NL0012687552	HEINK 78.8TL OPENB	EUR	16,7600	16,9000	16,7600			16,9000		16,8800	2,000	16,9200	2,000
Certificate	NL0012579015	HEINK 79.9TL OPENH	EUR	15,8400	15,9800	15,8400			15,9800		15,9400	1,000	16,0100	1,000
Certificate	NL0012687669	HEINK 80.3TL OPENB	EUR	15,3600	15,5000	15,3600			15,5000		15,4800	2,000	15,5200	2,000
Certificate	NL0012688295	HEINK 81.7TL OPENB	EUR	13,9700	14,1100	13,9700			14,1100		14,0900	2,000	14,1300	2,000
Certificate	NL0012579007	HEINK 81.9TL OPENH	EUR	13,9800	14,1200	13,9800			14,1200		14,0800	1,000	14,1500	1,000
Certificate	NL0012689616	HEINK 83.2TL OPENB	EUR	12,5800	12,7200	12,5800			12,7200		12,7000	2,000	12,7400	2,000
Certificate	NL0012580948	HEINK 83.9TL OPENH	EUR	12,1200	12,2600	12,1200			12,2600		12,2200	1,000	12,2900	1,000
Certificate	NL0012778278	HEINK 84.7TL OPENB	EUR	11,2400	11,3800	11,1400	557,0000	1	11,3800	50	11,3600	2,000	11,4000	2,000
Certificate	NL0012602726	HEINK 85.9TL OPENH	EUR	10,2300	10,3700	10,2300			10,3700		10,3300	1,000	10,4000	1,000
Certificate	NL0012779821	HEINK 86.2TL OPENB	EUR	9,8600	10,0000	9,8600			10,0000		9,9800	2,000	10,0200	2,000
Certificate	LU1695190303	HEINK 86.8TCIOPEMS	EUR											
Certificate	NL0012595789	HEINK 87.8TS OPENH	EUR											
Certificate	NL0012682967	HEINK 90.9TS OPENB	EUR	8,1700	8,1700	8,0300			8,0300		8,0100	2,000	8,0500	2,000
Certificate	NL0012555908	HEINK 91.2TS OPENH	EUR	8,6600	8,6600	8,4600			8,4600		8,4200	1,000	8,4900	1,000
Certificate	NL0012580930	HEINK 93.4TS OPENH	EUR	11,0300	11,0300	10,8300			10,8300		10,7900	1,000	10,8600	1,000
Certificate	NL0012269179	HEINK 93.8TS OPENB	EUR	11,2800	11,2800	11,1400			11,1400		11,1200	2,000	11,1600	2,000
Certificate	NL0011728753	HEINK 96.7TS OPENH	EUR	14,6600	14,6600	14,4600			14,4600		14,4200	1,000	14,4900	1,000
Certificate	NL0012275663	HEINK 96.8TS OPENB	EUR	14,5000	14,5000	14,3600			14,3600		14,3400	2,000	14,3800	2,000
Certificate	LU1573721906	HEINK 96.9TPIOPENS	EUR	5,3800	5,3800	5,3800			5,3800		5,3500	2,500	5,4000	2,500
Certificate	NL0011241187	HEINK 97.5TS OPENH	EUR	15,5300	15,5300	15,3300			15,3300		15,2900	1,000	15,3600	1,000
Certificate	NL0012275671	HEINK 99.7TS OPENB	EUR	17,6900	17,6900	17,5500			17,5500		17,5300	2,000	17,5700	2,000
Certificate	LU1695219722	HEINK100.2TPIOPENS	EUR	9,9800	9,9800	9,9800			9,9800		9,9500	2,500	10,0000	2,500
Certificate	NL0012696470	HEINK101.5BS OPENB	EUR	11,9100	11,9100	11,7700			11,7700		11,7500	5,000	11,7900	5,000
Certificate	NL0012774426	HEINK102.9TS OPENB	EUR	21,0400	21,0400	20,9000			20,9000		20,8800	2,000	20,9200	2,000
Certificate	NL0012246375	HEINK108.5TS OPENH	EUR	27,3300	27,3300	27,1300			27,1300		27,0900	1,000	27,1600	1,000
Certificate	DE000CV87SK5	HEINK109.6TS OPENZ	EUR	3,9600	3,9600	3,9500			3,9500		3,9200	750	3,9800	750
Certificate	DE000CF80AP0	HEINK48.16TL OPENC	EUR											
Certificate	DE000CD63X18	HEINK53.26TL OPENZ	EUR	37,1800	37,2500	37,1800			37,2500		37,1100	150	37,3800	150
Certificate	DE000CR1JCA1	HEINK58.32TL OPENZ	EUR	32,0800	32,1600	32,0800			32,1600		32,0200	150	32,2900	150
Certificate	NL0012099576	HEINK59.85BL OPENB	EUR	30,6800	30,8200	30,6800			30,8200		30,8000	5,000	30,8400	5,000
Certificate	DE000CR4JJ35	HEINK61.76TL OPENZ	EUR	28,6800	28,7600	28,6800			28,7600		28,6200	150	28,8900	150
Certificate	DE000CR6Y955	HEINK62.66TL OPENZ	EUR	27,7800	27,8600	27,7800			27,8600		27,7200	150	27,9900	150
Certificate	DE000CR6XCW5	HEINK65.73TL OPENZ	EUR	24,6900	24,7700	24,6900			24,7700		24,6300	150	24,9000	150
Certificate	NL0011539267	HEINK66.08BL OPENB	EUR	24,4300	24,5700	24,3100	73859,8000	7	24,5700	3020	24,5500	5,000	24,5900	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	LU1493003252	HEINK68.14TCIOPENS	EUR	21,8300	21,8300	21,8300			21,8300		21,8000	2,500	21,8500	2,500
Certificate	NL0012109375	HEINK70.26BL OPENB	EUR	20,2700	20,4100	20,2700			20,4100		20,3900	5,000	20,4300	5,000
Certificate	NL0012111611	HEINK74.38BL OPENB	EUR	16,1500	16,2900	16,1500			16,2900		16,2700	5,000	16,3100	5,000
Certificate	DE000CE6BR13	HEINK75.68TL OPENZ	EUR	2,9500	2,9700	2,9400	3087,0000	1	2,9700	1050	2,9400	750	3,0000	750
Certificate	NL0012113930	HEINK76.44BL OPENB	EUR	14,0900	14,2300	14,0900			14,2300		14,2100	5,000	14,2500	5,000
Certificate	NL0012123004	HEINK78.49BL OPENB	EUR	12,0400	12,1800	12,0400			12,1800		12,1600	5,000	12,2000	5,000
Certificate	LU1521130309	HEINK78.75TCIOPENS	EUR	11,3900	11,3900	11,3900			11,3900		11,3600	2,500	11,4100	2,500
Certificate	NL0012688188	HEINK80.49BL OPENB	EUR	10,0400	10,1800	10,0400	655,2000	1	10,1800	65	10,1600	5,000	10,2000	5,000
Certificate	DE000CV87LG8	HEINK80.66TL OPENZ	EUR	1,9700	1,9900	1,9300	58,2000	2	1,9900	30	1,9600	750	2,0200	750
Certificate	LU1696589198	HEINK82.37TCIOPENS	EUR	8,0900	8,0900	8,0900			8,0900		8,0600	2,500	8,1100	2,500
Certificate	NL0012689939	HEINK82.49BL OPENB	EUR	8,0400	8,1800	8,0400			8,1800		8,1600	5,000	8,2000	5,000
Certificate	NL0012780092	HEINK84.47BL OPENB	EUR	6,0600	6,2000	6,0600			6,2000		6,1800	5,000	6,2200	5,000
Certificate	LU1719708494	HEINK85.51TCIOPENS	EUR	5,1700	5,1700	5,1700			5,1700		5,1500	2,500	5,1900	2,500
Certificate	LU1719389378	HEINK89.05TPIOPIENS	EUR											
Certificate	LU1719607548	HEINK89.25TPIOPIENS	EUR											
Certificate	NL0012687305	HEINK90.11BS OPENB	EUR											
Certificate	LU1695189396	HEINK92.33TPIOPIENS	EUR											
Certificate	NL0012266977	HEINK93.09BS OPENB	EUR	3,5400	3,6400	3,3200	52,0800	15	3,4000	15	3,3800	5,000	3,4200	5,000
Certificate	NL0012490163	HEINK95.54BS OPENB	EUR	5,9900	5,9900	5,8500			5,8500		5,8300	5,000	5,8700	5,000
Certificate	NL0012490320	HEINK98.48BS OPENB	EUR	8,9300	8,9300	8,7900			8,7900		8,7700	5,000	8,8100	5,000
Certificate	DE000CE6D4Q1	HEINK99.63TS OPENZ	EUR	1,9700	1,9700	1,9600			1,9600		1,9300	750	1,9900	750
Certificate	DE000CR9RQT7	HENKE 77.TL OPENZ	EUR	3,0900	3,0900	3,0250			3,0250		3,0100	6,000	3,0400	6,000
Certificate	DE000CR9P6H0	HENKE 86.TL OPENZ	EUR	2,1900	2,1900	2,1350			2,1350		2,1200	6,000	2,1500	6,000
Certificate	NL0011721345	HENKE 85.5TL OPENH	EUR	2,7900	2,8200	2,7900			2,8200		2,7400	500	2,8900	500
Certificate	NL0011721337	HENKE 89.7TL OPENH	EUR	2,4000	2,4300	2,4000			2,4300		2,3500	500	2,5000	500
Certificate	NL0011714027	HENKE 92.6TL OPENH	EUR	2,1300	2,1600	2,1300			2,1600		2,0800	500	2,2300	500
Certificate	NL0011742721	HENKE 95.8TL OPENH	EUR	1,8300	1,8600	1,8300			1,8600		1,7800	500	1,9300	500
Certificate	NL0011995774	HENKE102.6TL OPENH	EUR	1,1900	1,2200	1,1900			1,2200		1,1400	500	1,2900	500
Certificate	NL0012586614	HENKE114.7TS OPENH	EUR	1,6300	1,7100	1,6300			1,7100		1,6300	500	1,7800	500
Certificate	NL0012580955	HENKE114.8TS OPENH	EUR	1,6400	1,7200	1,6400			1,7200		1,6400	500	1,7900	500
Certificate	NL0012565261	HENKE119.7TS OPENH	EUR	2,1700	2,2500	2,1700			2,2500		2,1700	500	2,3200	500
Certificate	NL0012333819	HENKE127.7TS OPENH	EUR	3,0200	3,1000	3,0200			3,1000		3,0200	500	3,1700	500
Certificate	NL0011225552	HENKE130.7TS OPENH	EUR	3,3500	3,4300	3,3500			3,4300		3,3500	500	3,5000	500
Certificate	NL0012210108	HENKE155.1TS OPENH	EUR	5,9600	6,0200	5,9600			6,0200		5,9700	500	6,0700	500
Certificate	DE000CNGKOC1	HENKE95.81TL OPENZ	EUR	1,2200	1,2200	1,1550			1,1550		1,1400	6,000	1,1700	6,000
Certificate	DE000CV4Y2R3	HFSH 8.02TL OPENZ	EUR	1,1200	1,1200	1,1150			1,1150		1,0900	7,000	1,1400	7,000
Certificate	DE000CV4YRD0	HFSH 8.89TL OPENZ	EUR	4,8050	4,8050	4,7600			4,7600		4,6300	1,500	4,8900	1,500
Certificate	DE000CV4Z1B9	HFSH 9.77TL OPENZ	EUR	0,8000	0,8000	0,7950			0,7950		0,7700	7,000	0,8200	7,000
Certificate	DE000CV4Z6W4	HFSH 10.86TL OPENZ	EUR	0,6000	0,6000	0,5950			0,5950		0,5700	7,000	0,6200	7,000
Certificate	DE000CV87UD6	HFSH 11.94TL OPENZ	EUR	0,3700	0,3950	0,3700	610,5000	1	0,3950	1650	0,3700	7,000	0,4200	7,000
Certificate	DE000CV888T0	HFSH 12.99TL OPENZ	EUR											
Certificate	DE000CV886Z1	HFSH 12.99TL OPENZ	EUR											
Certificate	DE000CV880J8	HFSH 13.03TL OPENZ	EUR											
Certificate	DE000CV4ZTT9	HMB 107.8TL OPENZ	EUR	0,3700	0,3800	0,3700			0,3800		0,3700	30,000	0,3900	30,000
Certificate	DE000CV887N5	HMB 117.8TL OPENZ	EUR	0,1800	0,1800	0,1800			0,1800		0,1700	30,000	0,1900	30,000
Certificate	DE000CV87TK3	HMB 87.64TL OPENZ	EUR	0,7600	0,7700	0,7600			0,7700		0,7600	30,000	0,7800	30,000
Certificate	DE000CV880X9	HMB 97.76TL OPENZ	EUR	0,5600	0,5700	0,5600			0,5700		0,5600	30,000	0,5800	30,000
Certificate	NL0011525654	HOMED106.1TL OPENB	EUR	6,1200	6,1200	6,1200			6,1200		6,1200	5,000		
Certificate	DE000CD62361	HSBC 4.169TL OPENZ	EUR	2,8800	2,9500	2,8800			2,9500		2,9000	7,500	3,0000	7,500
Certificate	DE000CD62LF1	HSBC 4.842TL OPENZ	EUR	2,1100	2,1800	2,1100			2,1800		2,1300	7,500	2,2300	7,500
Certificate	DE000CD641B3	HSBC 5.844TL OPENZ	EUR	0,9600	1,0300	0,9600			1,0300		0,9800	7,500	1,0800	7,500
Certificate	NL0000456457	HSCEI PI OPENN	EUR	124,1000	124,1000	124,1000			124,1000		124,1000	10,000		
Certificate	NL0011218367	HSCEI STN1019V	EUR	104,9000	104,9000	104,9000			104,9000		104,6500	50,000	105,1500	50,000
Certificate	NL0000450922	HSCEI 1780TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6300	2,000		
Certificate	NL0006473597	HSCEI 2460TL OPENB	EUR	10,1300	10,1300	10,1300			10,1300		9,9800	2,000	10,2800	2,000
Certificate	NL0006518359	HSCEI 3980TL OPENB	EUR	8,6800	8,6800	8,6800			8,6800		8,5300	2,000	8,8300	2,000
Certificate	NL0009067479	HSCEI 4880TL OPENB	EUR	7,8100	7,8100	7,8100			7,8100		7,6600	2,000	7,9600	2,000
Certificate	NL0009069947	HSCEI 5880TL OPENB	EUR	6,8500	6,8500	6,8500			6,8500		6,7000	2,000	7,0000	2,000
Certificate	NL0009995448	HSCEI 6880TL OPENB	EUR	5,8900	5,8900	5,8900			5,8900		5,7400	2,000	6,0400	2,000
Certificate	NL0012277933	HSCEI 8960TL OPENB	EUR	3,9000	3,9000	3,9000			3,9000		3,7500	2,000	4,0500	2,000
Certificate	NL0012277958	HSCEI 9970TL OPENB	EUR	2,9200	2,9200	2,9200			2,9200		2,7700	2,000	3,0700	2,000
Certificate	NL0012277966	HSCEI10230TL OPENB	EUR	2,6800	2,6800	2,6800			2,6800		2,5300	2,000	2,8300	2,000
Certificate	NL0012277974	HSCEI10480TL OPENB	EUR	2,4300	2,4300	2,4300			2,4300		2,2800	2,000	2,5800	2,000
Certificate	NL0011252796	HSCEI14370TS OPENB	EUR	3,6700	3,6700	3,6700			3,6700		3,5200	2,000	3,8200	2,000
Certificate	DE0005718605	HSI PI OPENN	EUR	314,6100	314,6100	314,6100			314,6100					
Certificate	NL0006467334	HSI 4350TL OPENB	EUR	27,1000	27,1000	27,1000			27,1000		26,8800	400	27,3200	400
Certificate	NL0009172667	HSI 7060TL OPENB	EUR	24,4500	24,4500	24,4500			24,4500		24,2300	400	24,6700	400
Certificate	NL0009172675	HSI 10640TL OPENB	EUR	20,9500	20,9500	20,9500			20,9500		20,7300	400	21,1700	400
Certificate	NL0010609160	HSI 15760TL OPENB	EUR	15,9400	15,9400	15,9400			15,9400		15,7200	400	16,1600	400
Certificate	NL0012277990	HSI 18780TL OPENB	EUR	12,9500	12,9500	12,9500			12,9500		12,7700	400	13,1300	400
Certificate	NL0012278006	HSI 21830TL OPENB	EUR	9,9700	9,9700	9,9700			9,9700		9,7900	400	10,1500	400
Certificate	NL0012278014	HSI 23860TL OPENB	EUR	7,9800	7,9800	7,9800			7,9800		7,8000	400	8,1600	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	NL0012278022	HSI 24880TL OPENB	EUR	6,9900	6,9900	6,9900			6,9900		6,8100	400	7,1700	400
Certificate	NL0012278030	HSI 25900TL OPENB	EUR	5,9900	5,9900	5,9900			5,9900		5,8100	400	6,1700	400
Certificate	DE000CE6DQL5	HUGO 49.99TL OPENZ	EUR	2,3750	2,3750	2,3750			2,3750					
Certificate	DE000CE6CCZ7	HUGO 55.98TL OPENZ	EUR	1,7750	1,7750	1,7750			1,7750					
Certificate	DE000CE6E029	HUGO 61.95TL OPENZ	EUR	1,1850	1,1850	1,1400	31,9200	1	1,1400	28				
Certificate	NL0000458172	IABBP PI OPENN	EUR	96,8000	98,0500	96,8000			98,0500		98,0500	1.000		
Certificate	NL0000847689	IAEET PI OPENN	EUR	1,5400	1,5700	1,5400			1,5700		1,5700	10.000	1,6300	225
Certificate	NL00006303281	IAVIT PI OPENN	EUR	22,1300	22,1300	22,1300			22,1300					
Certificate	NL0000290195	IAWUT PI OPENN	EUR	30,8800	31,6300	30,8800			31,6300		31,6300	10.000	32,5000	200
Certificate	DE000CV88103	IBAB 20.9TS OPENZ	EUR											
Certificate	DE000CV87LQ7	IBAB 22.7TS OPENZ	EUR											
Certificate	DE000CV4ZCG2	IBAB 10.45TL OPENZ	EUR	0,8000	0,8000	0,8000	160,0000	1	0,8000	200				
Certificate	DE000CV4ZCE7	IBAB 12.67TL OPENZ	EUR								0,4500	500	0,6900	10.000
Certificate	DE000CV4ZCD9	IBAB 13.79TL OPENZ	EUR	0,4800	0,4800	0,4800	2499,8400	2	0,4800	5208				
Certificate	DE000CV4ZAK8	IBAB 14.89TL OPENZ	EUR	0,4000	0,4000	0,3400	558,0000	4	0,3600	1450			0,4100	1.000
Certificate	DE000CV88962	IBAB 15.95TL OPENZ	EUR											
Certificate	DE000CV4ZH00	IBAB 15.99TL OPENZ	EUR											
Certificate	DE000CV88558	IBAB 17.31TS OPENZ	EUR											
Certificate	DE000CV88426	IBAB 19.11TS OPENZ	EUR											
Certificate	DE000CV500X3	IBAB 24.49TS OPENZ	EUR											
Certificate	DE000CV4ZQV1	IBAB 27.19TS OPENZ	EUR											
Certificate	DE000CE6EAD4	IBAB 32.58TS OPENZ	EUR								0,9100	2.000		
Certificate	DE000CE6DU08	IBAB 39.74TS OPENZ	EUR											
Certificate	DE000CE6CA03	IBERD 5.27TL OPENZ	EUR	0,7750	0,8150	0,7750			0,8150		0,8000	22.500	0,8300	22.500
Certificate	DE000CV883P9	IBERD4.067TL OPENZ	EUR	1,9750	2,0050	1,9750			2,0050		1,9900	22.500	2,0200	22.500
Certificate	DE000CV505N3	IBERD4.568TL OPENZ	EUR	1,4750	1,5050	1,4750			1,5050		1,4900	22.500	1,5200	22.500
Certificate	NL0010131066	IBEX 4860TL OPENB	EUR	50,6900	50,6900	50,6900			50,6900		50,5400	2.500	50,8400	2.500
Certificate	NL0010134136	IBEX 5960TL OPENB	EUR	40,0000	40,0000	40,0000			40,0000		39,8500	2.500	40,1500	2.500
Certificate	DE000CN6JQA4	IBEX 6306TL OPENZ	EUR	34,6500	34,6500	34,6500			34,6500		34,3500	25.000	34,9500	25.000
Certificate	NL0010443057	IBEX 6520TL OPENB	EUR	34,5800	34,5800	34,5800			34,5800		34,4300	2.500	34,7300	2.500
Certificate	DE000CN6HNC1	IBEX 6826TL OPENZ	EUR	29,4500	29,4500	29,4500			29,4500		29,1500	25.000	29,7500	25.000
Certificate	DE000CX0JRX5	IBEX 7000TL OPENC	EUR	25,9100	25,9100	25,9100			25,9100		25,9000	10.000	25,9200	10.000
Certificate	DE000CX0J551	IBEX 7000TL OPENC	EUR	26,5500	26,5500	26,5500			26,5500		26,5400	10.000	26,5600	10.000
Certificate	NL001045706	IBEX 7070TL OPENB	EUR	29,2500	29,2500	29,2500			29,2500		29,1000	2.500	29,4000	2.500
Certificate	DE000CN6H3U2	IBEX 7348TL OPENZ	EUR	24,2300	24,2300	24,2300			24,2300		23,9300	25.000	24,5300	25.000
Certificate	DE000CX005F8	IBEX 7500TL OPENC	EUR	20,8000	20,8000	20,8000			20,8000		20,7900	10.000	20,8100	10.000
Certificate	DE000CX004V8	IBEX 7500TL OPENC	EUR	20,1500	20,1500	20,1500			20,1500		20,1400	10.000	20,1600	10.000
Certificate	DE000CD626D0	IBEX 7859TL OPENZ	EUR	19,1100	19,1100	19,1100			19,1100		18,8100	25.000	19,4100	25.000
Certificate	DE000CX590N3	IBEX 8200TL OPENC	EUR	12,6700	12,9800	12,6700	253,4000	1	12,9800	20	12,9700	10.000	12,9900	10.000
Certificate	DE000CD63YL0	IBEX 8365TL OPENZ	EUR	14,0600	14,0600	14,0600			14,0600		13,7600	25.000	14,3600	25.000
Certificate	DE000CY0AK56	IBEX 8500TL OPENC	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	10.000	10,6500	10.000
Certificate	DE000CX59CD9	IBEX 8500TL OPENC	EUR	11,0700	11,0700	11,0700			11,0700		11,0600	10.000	11,0800	10.000
Certificate	DE000CD643M6	IBEX 8870TL OPENZ	EUR	9,0100	9,0100	9,0100			9,0100		8,7100	25.000	9,3100	25.000
Certificate	DE000CY0AKF5	IBEX 9000TL OPENC	EUR	6,0400	6,0400	6,0400			6,0400		6,0300	10.000	6,0500	10.000
Certificate	DE000CY0AK64	IBEX 9000TL OPENC	EUR	5,2700	5,2700	5,2700			5,2700		5,2600	10.000	5,2800	10.000
Certificate	DE000CQ5AJT7	IBEX 9000TL OPENC	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	10.000	7,9000	10.000
Certificate	DE000CQ5A727	IBEX 10000TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,3000	10.000	2,5000	10.000
Certificate	DE000CQ5AAB4	IBEX 10000TS OPENC	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10.000	4,0400	10.000
Certificate	DE000CV883B9	IBEX 10112TS OPENZ	EUR	3,5700	3,5700	3,5700			3,5700		3,2700	25.000	3,8700	25.000
Certificate	DE000CQ5AAMA1	IBEX 10500TS OPENC	EUR	9,6300	9,6300	9,6300			9,6300		9,6200	10.000	9,6400	10.000
Certificate	DE000CQ5AJU5	IBEX 10500TS OPENC	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10.000	7,7500	10.000
Certificate	NL0011048897	IBEX 10810TS OPENH	EUR	20,3700	20,3700	20,2600			20,2600		20,1800	20.000	20,3300	20.000
Certificate	DE000CE6BU18	IBEX 10810TS OPENZ	EUR	10,5500	10,5500	10,5500			10,5500		10,2500	25.000	10,8500	25.000
Certificate	NL0011048889	IBEX 11190TS OPENH	EUR	24,4200	24,4200	24,3100			24,3100		24,2300	20.000	24,3800	20.000
Certificate	DE000CY16UK4	IBEX 11500TS OPENC	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	10.000	9,6700	10.000
Certificate	DE000CY50MT1	IBEX 11500TS OPENC	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	10.000	12,9300	10.000
Certificate	DE000CY51WX0	IBEX 11500TS OPENC	EUR	16,6000	16,6000	16,6000			16,6000		16,5900	10.000	16,6100	10.000
Certificate	DE000CE6C2X2	IBEX 11504TS OPENZ	EUR	17,4900	17,4900	17,4900			17,4900		17,1900	25.000	17,7900	25.000
Certificate	DE000CY16RS3	IBEX 12000TS OPENC	EUR	14,1600	14,1600	14,1600			14,1600		14,1500	10.000	14,1700	10.000
Certificate	DE000CY51YA4	IBEX 12000TS OPENC	EUR	19,4800	19,4800	19,4800			19,4800		19,4700	10.000	19,4900	10.000
Certificate	DE000CY50MU9	IBEX 12000TS OPENC	EUR	17,8200	17,8200	17,8200			17,8200		17,8100	10.000	17,8300	10.000
Certificate	DE000CE6C899	IBEX 12202TS OPENZ	EUR	24,4700	24,4700	24,4700			24,4700		24,1700	25.000	24,7700	25.000
Certificate	NL0011048871	IBEX 12670TS OPENH	EUR	40,5900	40,5900	40,4800			40,4800		40,4000	20.000	40,5500	20.000
Certificate	DE000CE6CU58	IBEX 12900TS OPENZ	EUR	31,4500	31,4500	31,4500			31,4500		31,1500	25.000	31,7500	25.000
Certificate	DE000CY16U30	IBEX 13000TS OPENC	EUR	25,0600	25,0600	25,0600			25,0600		25,0500	10.000	25,0700	10.000
Certificate	DE000CY16RT1	IBEX 13000TS OPENC	EUR	23,7400	23,7400	23,7400			23,7400		23,7300	10.000	23,7500	10.000
Certificate	NL0011048863	IBEX 14160TS OPENH	EUR	56,7700	56,7700	56,6500			56,6500		56,5700	20.000	56,7200	20.000
Certificate	DE000CV87PL9	IBM 107TL 0418Z	EUR	3,7250	3,8750	3,7250			3,8750		3,8700	90.000	3,8800	90.000
Certificate	NL0011240395	IBM 112TL OPENH	EUR	3,7800	4,0000	3,7800			4,0000		4,0000	30.000		
Certificate	DE000CV87PM7	IBM 118TL 0418Z	EUR	2,8250	2,9850	2,8250			2,9850		2,9800	90.000	2,9900	90.000
Certificate	NL0011658224	IBM 127TL OPENB	EUR	2,8700	2,8700	2,8700			2,8700		2,8700	15.000		
Certificate	DE000CV87PN5	IBM 130TL 0418Z	EUR	1,8650	2,0250	1,8650			2,0250		2,0200	90.000	2,0300	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	NL0011795059	IBM 134TL OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3400	15,000		
Certificate	NL0009172253	IBM 81.4TL OPENB	EUR	63,3000	63,3000	63,3000			63,3000		63,3000	1,500		
Certificate	DE000CM4BAA1	IBM 104.5TL OPENZ	EUR	4,2300	4,3800	4,2300			4,3800		4,3800	90,000		
Certificate	NL0011637277	IBM 108.1TL OPENB	EUR	4,3000	4,3000	4,3000			4,3000		4,3000	15,000		
Certificate	NL0011651534	IBM 114.2TL OPENB	EUR	3,8400	3,8400	3,8400			3,8400		3,8400	15,000		
Certificate	NL0011899299	IBM 134.9BL OPENB	EUR	1,6200	1,6200	1,6200			1,6200		1,6200	15,000		
Certificate	NL0012682975	IBM 168.5TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950		2,2800	15,000	2,3100	15,000
Certificate	NL0011240346	IBM 176.4TS OPENH	EUR	3,1600	3,1600	2,9200			2,9200		2,9100	30,000	2,9200	30,000
Certificate	NL0012031686	IBM 185.6TS OPENB	EUR	3,7950	3,7950	3,7950			3,7950		3,7800	15,000	3,8100	15,000
Certificate	NL0011052089	IBM 191.5TS OPENH	EUR	4,4800	4,4800	4,2400			4,2400		4,2300	30,000	4,2400	30,000
Certificate	NL0012107536	IBM 204.8TS OPENB	EUR	5,4850	5,4850	5,4850			5,4850		5,4700	15,000	5,5000	15,000
Certificate	NL0011408976	ICAAG214.3TL OPENH	EUR	10,0700	10,0700	10,0700			10,0700					
Certificate	NL0011408968	ICAAG229.8TL OPENH	EUR	8,6900	8,6900	8,6900			8,6900					
Certificate	NL0011714035	ICAAG353.8TS OPENH	EUR	9,3200	9,3200	9,3200			9,3200					
Certificate	DE000CV4YZY9	ICAG 4.99TL OPENZ	EUR	1,6100	1,7150	1,6100			1,7150		1,6700	3,750	1,7600	3,750
Certificate	DE000CV4Z1F0	ICAG 5.82TL OPENZ	EUR	0,6900	0,7950	0,6900			0,7950		0,7500	3,750	0,8400	3,750
Certificate	DE000CN6KYL3	IFSfu11241TL OPENZ	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10,000	11,4300	10,000
Certificate	DE000CN6KYM1	IFSfu13838TL OPENZ	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	10,000	8,8300	10,000
Certificate	DE000CE6C7N2	IFSfu15452TL OPENZ	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	10,000	7,2200	10,000
Certificate	DE000CE6C7P7	IFSfu16960TL OPENZ	EUR	5,7000	5,7000	5,7000			5,7000		5,6900	10,000	5,7100	10,000
Certificate	DE000CE6C7Q5	IFSfu18469TL OPENZ	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	10,000	4,2000	10,000
Certificate	DE000CV508C0	IFSfu19956TL OPENZ	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	10,000	2,7100	10,000
Certificate	DE000CV508D8	IFSfu23419TS OPENZ	EUR	0,8600	0,8600	0,8600			0,8600		0,8500	10,000	0,8700	10,000
Certificate	DE000CV87ER0	IFSfu25419TS OPENZ	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	10,000	2,8700	10,000
Certificate	DE000CV508E6	IFSfu27416TS OPENZ	EUR	4,8600	4,8600	4,8600			4,8600		4,8500	10,000	4,8700	10,000
Certificate	DE000CN6KVU0	IMCD 33.6TL OPENZ	EUR											
Certificate	NL0012102743	IMCD 39.7TL OPENB	EUR	12,3300	12,7200	12,3300	4897,2000	2	12,4400	385	12,3400	500	12,5400	500
Certificate	DE000CE6BLK2	IMCD 43.5TL OPENZ	EUR											
Certificate	NL0012119820	IMCD 43.7TL OPENB	EUR	8,6000	8,7100	8,6000			8,7100		8,6100	500	8,8100	500
Certificate	NL0012779169	IMCD 50.9TS OPENB	EUR	5,7100	5,7100	5,6000			5,6000		5,5000	500	5,7000	500
Certificate	NL0012682983	IMCD 53.9TS OPENB	EUR	8,8800	8,8800	8,7700			8,7700		8,6700	500	8,8700	500
Certificate	DE000CN6H2W0	IMCD 30.97TL OPENZ	EUR											
Certificate	NL0012031348	IMCD 33.64TL OPENB	EUR	17,9700	18,0800	17,9700			18,0800		17,9800	500	18,1800	500
Certificate	DE000CD63QL6	IMCD 36.72TL OPENZ	EUR											
Certificate	NL0012038764	IMCD 37.69TL OPENB	EUR	14,2000	14,3100	14,2000			14,3100		14,2100	500	14,4100	500
Certificate	DE000CE6BNC5	IMCD 38.97TL OPENZ	EUR											
Certificate	DE000CD64AG8	IMCD 39.84TL OPENZ	EUR											
Certificate	DE000CE6BPL1	IMCD 41.95TL OPENZ	EUR											
Certificate	DE000CE6C6F0	IMCD 44.92TL OPENZ	EUR										0,5500	500
Certificate	NL0012122030	IMCD 45.71TL OPENB	EUR	6,7400	6,9800	6,7400	1396,0000	1	6,8500	200	6,7500	500	6,9500	500
Certificate	NL0012281810	IMCD 47.69TL OPENB	EUR	4,8900	5,0000	4,8900			5,0000		4,9000	500	5,1000	500
Certificate	DE000CE6E5Q7	IMCD 48.88TL OPENZ	EUR										0,7500	1,500
Certificate	NL0012681597	IMCD 56.89TS OPENB	EUR	12,1100	12,1100	12,0000			12,0000		11,9000	500	12,1000	500
Certificate	DE000CE6CPK1	IMCD 58.27TS OPENZ	EUR											
Certificate	NL0012505374	IMCD 59.81TS OPENB	EUR	15,2500	15,2500	15,1400			15,1400		15,0400	500	15,2400	500
Certificate	DE000CE6FH03	IMCD 65.23TS OPENZ	EUR											
Certificate	NL0011993407	INBEV 43TL OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,9000	10,000	4,9300	10,000
Certificate	DE000CV52UY0	INBEV 60TL OPENC	EUR	2,9600	2,9600	2,9600			2,9600		2,9200	5,000	2,9900	5,000
Certificate	NL0010655817	INBEV 68TL OPENB	EUR	25,3100	25,5200	25,3000	34165,0000	2	25,5200	1350	25,4800	1,000	25,5500	1,000
Certificate	DE000VA1B349	INBEV 76TL 0918V	EUR	1,0740	1,0740	1,0740			1,0740					
Certificate	DE000VL8XQJ1	INBEV 78TL 0618V	EUR	0,8780	0,8780	0,8780			0,8780					
Certificate	DE000VA1B372	INBEV 78TL 0918V	EUR	0,8850	0,8850	0,8850			0,8850					
Certificate	DE000VL8XQK9	INBEV 80TL 0618V	EUR	0,6970	0,6970	0,6970			0,6970					
Certificate	DE000VA1B398	INBEV 80TL 0918V	EUR	0,7050	0,7050	0,7050			0,7050					
Certificate	DE000CV52UZ7	INBEV 80TL OPENC	EUR	0,9600	0,9600	0,9600			0,9600		0,9200	5,000	0,9900	5,000
Certificate	DE000CX001X0	INBEV 80TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7000	5,000	1,7700	5,000
Certificate	DE000CW42IX0	INBEV 80TL OPENC	EUR	1,4700	1,4700	1,4700			1,4700		1,4300	5,000	1,5000	5,000
Certificate	DE000VL8XMC5	INBEV 82TL 0618V	EUR	0,5350	0,5350	0,5350			0,5350					
Certificate	DE000VA1B488	INBEV 82TL 0918V	EUR	0,5490	0,5490	0,5490			0,5490					
Certificate	DE000VL8XMD3	INBEV 84TL 0618V	EUR	0,3900	0,3900	0,3900			0,3900					
Certificate	DE000VA1B4E2	INBEV 84TL 0918V	EUR	0,4030	0,4030	0,4030			0,4030					
Certificate	DE000VA1B448	INBEV 86TL 0618V	EUR	0,2510	0,2510	0,2510			0,2510					
Certificate	DE000VA1B4G7	INBEV 86TL 0918V	EUR	0,2650	0,2650	0,2650			0,2650					
Certificate	DE000VA1B6X7	INBEV 88TL 0618V	EUR	0,0600	0,0600	0,0600			0,0600					
Certificate	DE000VA1B6W9	INBEV 88TL 0918V	EUR	0,0680	0,0680	0,0680			0,0680					
Certificate	DE000CC60ML3	INBEV 90TL OPENC	EUR	12,2600	12,2600	12,2600			12,2600		11,9100	500	12,6100	500
Certificate	DE000CQ5ACF1	INBEV 90TS OPENC	EUR											
Certificate	DE000CQ5AFJ6	INBEV 90TS OPENC	EUR											
Certificate	DE000VL8XMA9	INBEV 92TS 0618V	EUR	0,5590	0,5590	0,5590			0,5590					
Certificate	DE000VA1B4Q6	INBEV 92TS 0918V	EUR	0,5690	0,5690	0,5690			0,5690					
Certificate	DE000VL8XMB7	INBEV 94TS 0618V	EUR	0,7810	0,7810	0,7810			0,7810					
Certificate	DE000VA1B4T0	INBEV 94TS 0918V	EUR	0,7930	0,7930	0,7930			0,7930					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000VL8XQH5	INBEV 96TS 0618V	EUR	0,9980	0,9980	0,9980			0,9980					
Certificate	DE000VA1B4V6	INBEV 96TS 0918V	EUR	1,0060	1,0060	1,0060			1,0060					
Certificate	DE000VA1B4Z7	INBEV 98TS 0618V	EUR	1,2160	1,2160	1,2160			1,2160					
Certificate	DE000VA1B4X2	INBEV 98TS 0918V	EUR	1,2240	1,2240	1,2240			1,2240					
Certificate	DE000VA1B4J1	INBEV 100TS 0918V	EUR	1,4370	1,4370	1,4370			1,4370					
Certificate	DE000CY529L4	INBEV 100TS OPENC	EUR	1,1100	1,1100	1,1100					1,0700	5.000	1,1400	5.000
Certificate	DE000CY52B04	INBEV 100TS OPENC	EUR	1,5700	1,5700	1,5700					1,5300	5.000	1,6000	5.000
Certificate	DE000VA1B4L7	INBEV 102TS 0918V	EUR	1,6440	1,6440	1,6440			1,6440					
Certificate	DE000VA1B4M5	INBEV 104TS 0918V	EUR	1,8480	1,8480	1,8480			1,8480					
Certificate	DE000CY50032	INBEV 110TS OPENC	EUR	1,8500	1,8500	1,8500					1,8100	5.000	1,8800	5.000
Certificate	DE000CY50230	INBEV 110TS OPENC	EUR	2,3500	2,3500	2,3500			2,3500		2,3100	5.000	2,3800	5.000
Certificate	NL0011081377	INBEV 112TS OPENB	EUR	32,8400	32,8400	32,1700			32,1700		32,1300	1.000	32,2000	1.000
Certificate	NL0012048383	INBEV 119TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9600	10.000	3,9900	10.000
Certificate	DE000CX01QL4	INBEV 125TS OPENC	EUR	3,3200	3,3200	3,3200			3,3200		3,2800	5.000	3,3500	5.000
Certificate	DE000CX0JAJ0	INBEV 125TS OPENC	EUR	3,0400	3,0400	3,0400			3,0400		3,0000	5.000	3,0700	5.000
Certificate	DE000CX0J969	INBEV 125TS OPENC	EUR	2,4800	2,4800	2,4800			2,4800		2,4400	5.000	2,5100	5.000
Certificate	DE000CX0HWA7	INBEV 130TS OPENC	EUR	3,5300	3,5300	3,5300			3,5300		3,4900	5.000	3,5600	5.000
Certificate	DE000CW42UQ1	INBEV 130TS OPENC	EUR	2,7800	2,7800	2,7800			2,7800		2,7400	5.000	2,8100	5.000
Certificate	DE000CX0JOH8	INBEV 135TS OPENC	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	5.000	3,4600	5.000
Certificate	NL0011995147	INBEV 136TS OPENH	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	10.000	5,8300	10.000
Certificate	NL0012331979	INBEV 28.1TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	10.000	6,3100	10.000
Certificate	NL0012331987	INBEV 34.2TL OPENH	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	10.000	5,7400	10.000
Certificate	NL0010127148	INBEV 47.2TL OPENB	EUR	44,8700	44,8700	44,8700			44,8700		44,8300	1.000	44,9000	1.000
Certificate	NL0010127932	INBEV 51.6TL OPENB	EUR	40,7400	40,7400	40,7400			40,7400		40,7000	1.000	40,7700	1.000
Certificate	NL0011995246	INBEV 52.2TL OPENH	EUR	3,9800	4,0600	3,9800			4,0600		4,0400	10.000	4,0700	10.000
Certificate	NL0011993399	INBEV 58.3TL OPENH	EUR	3,4100	3,4900	3,4100			3,4900		3,4700	10.000	3,5000	10.000
Certificate	NL0010609806	INBEV 62.3TL OPENB	EUR	30,8400	30,8400	30,8400			30,8400		30,8000	1.000	30,8700	1.000
Certificate	NL0012331995	INBEV 64.6TL OPENH	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	10.000	2,9200	10.000
Certificate	DE000VL76DY2	INBEV 69.1TL OPENV	EUR	1,9080	1,9080	1,9080			1,9080					
Certificate	NL0012578512	INBEV 70.8TL OPENH	EUR	2,2400	2,3300	2,2400	2240,0000	1	2,3300	1000	2,3100	10.000	2,3400	10.000
Certificate	DE000VL76DZ9	INBEV 71.1TL OPENV	EUR	1,7070	1,7070	1,7070			1,7070					
Certificate	NL0010890745	INBEV 71.5TL OPENB	EUR	21,5800	22,2300	21,5800			22,2300		22,1900	1.000	22,2600	1.000
Certificate	NL0011993381	INBEV 73.7TL OPENH	EUR	1,9800	2,0600	1,9800	4950,0000	1	2,0600	2500	2,0400	10.000	2,0700	10.000
Certificate	NL0012560890	INBEV 76.8TL OPENH	EUR	1,7000	1,7800	1,7000			1,7800		1,7600	10.000	1,7900	10.000
Certificate	NL0010895785	INBEV 77.2TL OPENB	EUR	16,3200	16,9700	16,3200			16,9700		16,9300	1.000	17,0000	1.000
Certificate	NL0011995238	INBEV 78.8TL OPENH	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	10.000	1,6000	10.000
Certificate	NL0010912127	INBEV 80.2TL OPENB	EUR	13,4900	14,1400	13,4900			14,1400		14,1000	1.000	14,1700	1.000
Certificate	NL0011995220	INBEV 80.8TL OPENH	EUR	1,4000	1,4000	1,4000			1,4000		1,3800	10.000	1,4100	10.000
Certificate	NL0012690887	INBEV 84.2TL OPENB	EUR	9,7800	10,4300	9,7800			10,4300		10,3900	1.000	10,4600	1.000
Certificate	NL0012583413	INBEV 84.8TL OPENH	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	5.000	1,0400	5.000
Certificate	NL0012601298	INBEV 90.5TS OPENH	EUR											
Certificate	NL0012598239	INBEV 90.5TS OPENH	EUR											
Certificate	NL0012775654	INBEV 92.3TS OPENB	EUR	11,5900	11,5900	10,9200			10,9200		10,8800	1.000	10,9500	1.000
Certificate	NL0012596340	INBEV 92.4TS OPENH	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5.000	1,1100	5.000
Certificate	NL0012595094	INBEV 94.3TS OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	5.000	1,3200	5.000
Certificate	NL0012580435	INBEV 96.3TS OPENH	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	10.000	1,5300	10.000
Certificate	NL0012693725	INBEV 97.3TS OPENB	EUR	17,0300	17,0300	16,3600			16,3600		16,3200	1.000	16,3900	1.000
Certificate	NL0012580427	INBEV 98.3TS OPENH	EUR	1,7400	1,7400	1,7400			1,7400		1,7200	10.000	1,7500	10.000
Certificate	NL0012509343	INBEV101.18S OPENB	EUR	13,7700	13,7700	13,1000			13,1000		13,0600	1.000	13,1300	1.000
Certificate	NL0012539944	INBEV101.3TS OPENH	EUR	2,0600	2,0600	2,0600			2,0600		2,0400	10.000	2,0700	10.000
Certificate	DE000VL61MR9	INBEV101.6TS OPENV	EUR	1,3170	1,3170	1,3170			1,3170					
Certificate	NL0012509210	INBEV102.2TS OPENB	EUR	22,2900	22,2900	21,6200			21,6200		21,5800	1.000	21,6500	1.000
Certificate	DE000VL61MS7	INBEV103.6TS OPENV	EUR	1,5160	1,5160	1,5160			1,5160					
Certificate	NL0012583405	INBEV104.3TS OPENH	EUR	2,3900	2,3900	2,3900			2,3900		2,3700	10.000	2,4000	10.000
Certificate	DE000CE6DKR5	INBEV105.4TS OPENZ	EUR	3,3350	3,3500	3,3350			3,3500		3,3100	4.500	3,3900	4.500
Certificate	DE000VL61MT5	INBEV105.6TS OPENV	EUR	1,7150	1,7150	1,7150			1,7150					
Certificate	NL0012262893	INBEV106.38S OPENB	EUR	18,7100	18,7100	18,0400			18,0400		18,0000	1.000	18,0700	1.000
Certificate	NL0012262588	INBEV107.1TS OPENB	EUR	27,5400	27,5400	26,8700			26,8700		26,8300	1.000	26,9000	1.000
Certificate	DE000VL61MU3	INBEV107.6TS OPENV	EUR	1,9140	1,9140	1,9140			1,9140					
Certificate	DE000VL61MV1	INBEV109.6TS OPENV	EUR	2,1130	2,1130	2,1130			2,1130					
Certificate	NL0011421862	INBEV110.1TS OPENH	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	10.000	3,0200	10.000
Certificate	NL0012585129	INBEV110.3TS OPENH	EUR	3,1200	3,1200	3,0400			3,0400		3,0200	10.000	3,0500	10.000
Certificate	NL0012592687	INBEV110.3TS OPENH	EUR	3,0300	3,0300	3,0300			3,0300		3,0100	10.000	3,0400	10.000
Certificate	DE000VL61MW9	INBEV111.6TS OPENV	EUR	2,3120	2,3120	2,3120			2,3120					
Certificate	NL0011041876	INBEV112.8TS OPENH	EUR	3,3100	3,3100	3,3100			3,3100		3,2900	10.000	3,3200	10.000
Certificate	DE000CR6Y9A1	INBEV117.3TS OPENZ	EUR	5,7200	5,7400	5,7200			5,7400		5,7000	4.500	5,7800	4.500
Certificate	NL0011995162	INBEV124.4TS OPENH	EUR	4,5900	4,5900	4,5700	1836,0000	1	4,5700	400	4,5500	10.000	4,5800	10.000
Certificate	NL0011995154	INBEV130.2TS OPENH	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	10.000	5,2000	10.000
Certificate	NL0012549034	INBEV143.3TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	10.000	6,6100	10.000
Certificate	NL0012559611	INBEV143.8TS OPENH	EUR	6,6600	6,6600	6,6600			6,6600		6,6400	10.000	6,6700	10.000
Certificate	NL0012332027	INBEV144.9TS OPENH	EUR	6,7800	6,7800	6,7800			6,7800		6,7600	10.000	6,7900	10.000
Certificate	NL0012332035	INBEV150.8TS OPENH	EUR	7,4100	7,4100	7,4100			7,4100		7,3900	10.000	7,4200	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	NL0012329445	INBEV159.6TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,3500	10.000	8,3800	10.000
Certificate	DE000CV4Z2C2	INBEV65.24TL OPENZ	EUR	4,8250	4,8250	4,8000			4,8000		4,7600	4.500	4,8400	4.500
Certificate	DE000CV4YYH7	INBEV70.31TL OPENZ	EUR	3,8050	3,8050	3,7900			3,7900		3,7500	4.500	3,8300	4.500
Certificate	DE000VL61M02	INBEV73.09TL OPENV	EUR	1,5060	1,5060	1,5060			1,5060					
Certificate	NL0012687172	INBEV74.72BL OPENB	EUR	14,1600	14,8100	14,1600			14,8100		14,7700	1.000	14,8400	1.000
Certificate	DE000VL61M10	INBEV75.09TL OPENV	EUR	1,3050	1,3050	1,3050			1,3050					
Certificate	DE000CR9RPM4	INBEV76.37TL OPENZ	EUR	1,2950	1,2950	1,2800			1,2800		1,2600	9.000	1,3000	9.000
Certificate	DE000VL61M28	INBEV77.09TL OPENV	EUR	1,1040	1,1040	1,1040			1,1040					
Certificate	NL0012684344	INBEV78.46BL OPENB	EUR	10,4200	11,0700	10,3900	21254,0000	7	11,0700	2000	11,0300	1.000	11,1000	1.000
Certificate	DE000VL61M36	INBEV79.09TL OPENV	EUR	0,9030	0,9030	0,9030			0,9030					
Certificate	DE000VL61M44	INBEV81.09TL OPENV	EUR	0,7020	0,7020	0,7020			0,7020					
Certificate	DE000CV50129	INBEV81.34TL OPENZ	EUR	1,6050	1,6050	1,5900			1,5900		1,5500	4.500	1,6300	4.500
Certificate	NL0012690184	INBEV82.38BL OPENB	EUR	6,5000	7,1500	6,5000	5049,5000	3	7,1500	760	7,1100	1.000	7,1800	1.000
Certificate	DE000VL76LY5	INBEV83.22TL OPENV	EUR	0,5030	0,5030	0,5030			0,5030					
Certificate	DE000VL76L22	INBEV85.22TL OPENV	EUR											
Certificate	DE000VL76N04	INBEV85.26TL OPENV	EUR	0,3190	0,3190	0,3190			0,3190					
Certificate	NL0012778435	INBEV86.47BL OPENB	EUR	2,4100	3,0600	2,4100			3,0600		3,0200	1.000	3,0900	1.000
Certificate	DE000VA1B422	INBEV87.44TL OPENV	EUR	0,1370	0,1370	0,1370			0,1370					
Certificate	DE000VL8XL81	INBEV91.16TS OPENV	EUR	0,3400	0,3400	0,3400			0,3400					
Certificate	NL0012775514	INBEV91.77BS OPENB	EUR	4,4000	4,4000	3,7300			3,7300		3,6900	1.000	3,7600	1.000
Certificate	DE000VL8XKA3	INBEV93.18TS OPENV	EUR	0,5230	0,5230	0,5230			0,5230					
Certificate	DE000CV883H6	INBEV95.41TS OPENZ	EUR	1,3550	1,3800	1,3550			1,3800		1,3400	4.500	1,4200	4.500
Certificate	DE000VL61MX7	INBEV95.56TS OPENV	EUR	0,7210	0,7210	0,7210			0,7210					
Certificate	NL0012693477	INBEV96.35BS OPENB	EUR	8,9800	8,9800	8,3100			8,3100		8,2700	1.000	8,3400	1.000
Certificate	DE000VL61MY5	INBEV97.56TS OPENV	EUR	0,9200	0,9200	0,9200			0,9200					
Certificate	DE000VL61M22	INBEV99.56TS OPENV	EUR	1,1190	1,1190	1,1190			1,1190					
Certificate	NL0000456465	INDIA PI OPENN	EUR	90,4500	94,2500	90,4500			94,2500		94,2500	800		
Certificate	NL0000290302	INDIA PI OPENN	EUR	14,3100	14,8800	14,3100			14,8800		14,8800	5.000		
Certificate	DE000CV87M52	INDIT19.12TL OPENZ	EUR	1,3950	1,4300	1,3950			1,4300		1,4200	30.000	1,4400	30.000
Certificate	DE000CN6JRC8	INDIT21.13TL OPENZ	EUR	0,9850	1,0300	0,9850			1,0300		1,0200	30.000	1,0400	30.000
Certificate	DE000CV87ZQ7	INDIT23.12TL OPENZ	EUR	0,5950	0,6400	0,5950			0,6400		0,6300	30.000	0,6500	30.000
Certificate	NL0012579049	INFIN 21TL OPENH	EUR											
Certificate	NL0012561021	INFIN 37TS OPENH	EUR	18,5800	18,5900	18,5800			18,5900		18,4900	200	18,6900	200
Certificate	DE000CN6K2G8	INFIN 11.2TL OPENZ	EUR	10,1000	10,1800	10,1000			10,1800		10,1300	5.000	10,2200	5.000
Certificate	NL0011926860	INFIN 12.4TL OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7300	200	9,9300	200
Certificate	NL0011934120	INFIN 13.7TL OPENH	EUR	8,5200	8,6300	8,5200			8,6300		8,5300	200	8,7300	200
Certificate	NL0012333801	INFIN 15.2TL OPENH	EUR	7,2200	7,2200	7,2200			7,2200		7,1200	200	7,3200	200
Certificate	NL0012583835	INFIN 24.4TS OPENH	EUR	5,0300	5,1000	5,0300			5,1000		4,9500	200	5,2500	200
Certificate	NL0012903819	INFIN 25.9TS OPENH	EUR	6,6500	6,6600	6,6500			6,6600		6,5600	200	6,7600	200
Certificate	NL0012546469	INFIN 34.1TS OPENH	EUR	15,4700	15,4800	15,4700			15,4800		15,3800	200	15,5800	200
Certificate	NL0012312979	INFIN 5.85TL OPENH	EUR	15,8600	15,9700	15,8600			15,9700		15,8700	200	16,0700	200
Certificate	NL0012312961	INFIN 7.36TL OPENH	EUR	14,4400	14,5500	14,4400			14,5500		14,4500	200	14,6500	200
Certificate	NL0012312953	INFIN 8.88TL OPENH	EUR	13,0200	13,1300	13,0200			13,1300		13,0300	200	13,2300	200
Certificate	NL0011714183	INFIN10.65TL OPENH	EUR	11,4700	11,4700	11,4700			11,4700		11,3700	200	11,5700	200
Certificate	NL0011714167	INFIN11.17TL OPENH	EUR	10,8900	10,9900	10,8900			10,9900		10,8900	200	11,0900	200
Certificate	NL0011896576	INFIN11.63TL OPENH	EUR	10,4500	10,5500	10,4500			10,5500		10,4500	200	10,6500	200
Certificate	NL0011896568	INFIN11.89TL OPENH	EUR	10,2100	10,3100	10,2100			10,3100		10,2100	200	10,4100	200
Certificate	NL0011896550	INFIN12.15TL OPENH	EUR	9,9700	10,0700	9,9700			10,0700		9,9700	200	10,1700	200
Certificate	NL0011927827	INFIN12.66TL OPENH	EUR	9,4900	9,5900	9,4900			9,5900		9,4900	200	9,6900	200
Certificate	NL0011927819	INFIN12.92TL OPENH	EUR	9,2500	9,3500	9,2500			9,3500		9,2500	200	9,4500	200
Certificate	NL0011928742	INFIN13.18TL OPENH	EUR	9,1100	9,1100	9,1100			9,1100		9,0100	200	9,2100	200
Certificate	NL0011929377	INFIN13.43TL OPENH	EUR	8,8800	8,8800	8,8800			8,8800		8,7800	200	8,9800	200
Certificate	NL0011934336	INFIN13.95TL OPENH	EUR	8,2900	8,3900	8,2900			8,3900		8,2900	200	8,4900	200
Certificate	DE000CD62KN7	INFIN14.25TL OPENZ	EUR	7,0600	7,1400	7,0600			7,1400		7,0900	5.000	7,1800	5.000
Certificate	NL0011975651	INFIN14.45TL OPENH	EUR	7,8200	7,9200	7,8200			7,9200		7,8200	200	8,0200	200
Certificate	NL0011993936	INFIN14.96TL OPENH	EUR	7,3400	7,4400	7,3400			7,4400		7,3400	200	7,5400	200
Certificate	NL0012049316	INFIN15.48TL OPENH	EUR	6,8600	6,9600	6,8600			6,9600		6,8600	200	7,0600	200
Certificate	NL0011996319	INFIN15.55TL OPENH	EUR											
Certificate	NL0012314496	INFIN15.72TL OPENH	EUR	6,6300	6,7300	6,6300			6,7300		6,6300	200	6,8300	200
Certificate	NL0012055198	INFIN15.98TL OPENH	EUR	6,3900	6,4900	6,3900			6,4900		6,3900	200	6,5900	200
Certificate	NL0011997523	INFIN16.05TL OPENH	EUR											
Certificate	DE000CD64G42	INFIN16.23TL OPENZ	EUR	5,0800	5,1600	5,0800			5,1600		5,1100	5.000	5,2000	5.000
Certificate	NL0012057558	INFIN16.48TL OPENH	EUR	5,9200	6,0200	5,9200			6,0200		5,9200	200	6,1200	200
Certificate	NL0012197453	INFIN16.73TL OPENH	EUR	5,7900	5,7900	5,7900			5,7900		5,6900	200	5,8900	200
Certificate	NL0012206882	INFIN16.99TL OPENH	EUR	5,5500	5,5500	5,5500			5,5500		5,4500	200	5,6500	200
Certificate	NL0012206874	INFIN17.24TL OPENH	EUR	5,3100	5,3100	5,3100			5,3100		5,2100	200	5,4100	200
Certificate	NL0012206866	INFIN17.49TL OPENH	EUR	5,1300	5,1300	5,1300			5,1300		4,9800	200	5,2800	200
Certificate	NL0012206858	INFIN17.75TL OPENH	EUR	4,8900	4,8900	4,8900			4,8900		4,7400	200	5,0400	200
Certificate	DE000CE6EJY1	INFIN18.23TL OPENZ	EUR	3,1000	3,1750	3,1000			3,1750		3,1300	5.000	3,2200	5.000
Certificate	NL0012374201	INFIN18.25TL OPENH	EUR	4,2700	4,4200	4,2700			4,4200		4,2700	200	4,5700	200
Certificate	NL0012435283	INFIN18.74TL OPENH	EUR	3,9600	3,9600	3,9600			3,9600		3,8100	200	4,1100	200
Certificate	NL0012601801	INFIN18.99TL OPENH	EUR	3,5700	3,7200	3,5700			3,7200		3,5700	200	3,8700	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	NL0012437917	INFIN19.27TL OPENH	EUR	3,3200	3,4700	3,3200			3,4700		3,3200	200	3,6200	200
Certificate	NL0012516165	INFIN19.76TL OPENH	EUR	2,8500	3,0000	2,8500			3,0000		2,8500	200	3,1500	200
Certificate	NL0012521488	INFIN20.25TL OPENH	EUR	2,4000	2,5500	2,4000			2,5500		2,4000	200	2,7000	200
Certificate	NL0012602734	INFIN20.49TL OPENH	EUR	2,3200	2,3200	2,3200			2,3200		2,1700	200	2,4700	200
Certificate	DE000CE6F413	INFIN20.71TL OPENZ	EUR											
Certificate	NL0012522957	INFIN20.75TL OPENH	EUR											
Certificate	NL0012590996	INFIN21.22TL OPENH	EUR											
Certificate	NL0012601793	INFIN21.49TS OPENH	EUR	1,9700	1,9700	1,9700			1,9700		1,8200	200	2,1200	200
Certificate	NL0012600407	INFIN22.46TS OPENH	EUR	2,9500	3,0100	2,9500			3,0100		2,8600	200	3,1600	200
Certificate	NL0012601355	INFIN22.97TS OPENH	EUR	3,5000	3,5600	3,5000			3,5600		3,4100	200	3,7100	200
Certificate	NL0012595797	INFIN23.44TS OPENH	EUR	4,0100	4,0700	4,0100			4,0700		3,9200	200	4,2200	200
Certificate	NL0012559827	INFIN24.55TS OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,1100	200	5,4100	200
Certificate	NL0012542435	INFIN25.13TS OPENH	EUR	5,8200	5,8800	5,8200			5,8800		5,7300	200	6,0300	200
Certificate	NL0012536601	INFIN25.59TS OPENH	EUR	6,3100	6,3700	6,3100			6,3700		6,2200	200	6,5200	200
Certificate	NL0012057533	INFIN25.87TS OPENH	EUR	6,6200	6,6800	6,6200			6,6800		6,5300	200	6,8300	200
Certificate	NL0012557763	INFIN27.03TS OPENH	EUR	7,8600	7,8800	7,8600			7,8800		7,7800	200	7,9800	200
Certificate	NL0012542195	INFIN27.11TS OPENH	EUR	7,9600	7,9600	7,9600			7,9600		7,8600	200	8,0600	200
Certificate	NL0012206825	INFIN27.49TS OPENH	EUR	8,3700	8,3700	8,3700			8,3700		8,2700	200	8,4700	200
Certificate	NL0012312920	INFIN29.16TS OPENH	EUR	10,1700	10,1700	10,1700			10,1700		10,0700	200	10,2700	200
Certificate	NL0012312912	INFIN30.63TS OPENH	EUR	11,7400	11,7500	11,7400			11,7500		11,6500	200	11,8500	200
Certificate	NL0012519037	INFIN32.38TS OPENH	EUR	13,6200	13,6300	13,6200			13,6300		13,5300	200	13,7300	200
Certificate	NL0012524995	INFIN32.44TS OPENH	EUR	13,6900	13,6900	13,6900			13,6900		13,5900	200	13,7900	200
Certificate	NL0012527964	INFIN35.44TS OPENH	EUR	16,9000	16,9100	16,9000			16,9100		16,8100	200	17,0100	200
Certificate	NL0012540595	INFIN35.51TS OPENH	EUR	16,9900	17,0000	16,9900			17,0000		16,9000	200	17,1000	200
Certificate	NL0012538110	INFIN38.46TS OPENH	EUR	20,1500	20,1600	20,1500			20,1600		20,0600	200	20,2600	200
Certificate	DE000CE6BQM7	ING LEVOPENZ	EUR	50,6200	51,9600	50,6200			51,9600		51,3100	100	52,6000	100
Certificate	DE000CE6BQC8	ING SHROPENZ	EUR	18,2100	18,2100	17,7400			17,7400		17,5100	300	17,9600	300
Certificate	XS1365096327	ING STN02198	EUR	108,3000	108,3000	108,3000			108,3000		107,8000	100.000	108,8000	100.000
Certificate	XS1758704230	ING STN02218	EUR	87,1000	87,1000	87,1000			87,1000		86,6000	100.000	87,6000	100.000
Certificate	XS1211657918	ING STN04188	EUR	107,7000	107,7000	107,7000			107,7000		107,5000	100.000	107,9000	25.000
Certificate	XS1649307003	ING STN07208	EUR	92,8000	93,1500	92,8000	3712,0000	1	93,1500	4000	92,6500	100.000	93,6500	100.000
Certificate	XS1536788042	ING STN12198	EUR	101,4000	101,4000	101,4000			101,4000		100,9000	100.000	101,9000	100.000
Certificate	NL0009900224	ING 3TL OPENB	EUR	11,0400	11,0400	11,0400			11,0400		11,0300	25.000	11,0400	25.000
Certificate	NL0010175758	ING 4TL OPENB	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	25.000	10,1500	25.000
Certificate	NL0010380408	ING 5TL OPENB	EUR	9,1300	9,1300	9,1300			9,1300		9,1200	25.000	9,1300	25.000
Certificate	NL0010442323	ING 6TL OPENB	EUR	8,2700	8,2700	8,2700			8,2700		8,2600	25.000	8,2700	25.000
Certificate	DE000CX0KWW5	ING 9TL OPENC	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	2.500	5,4900	2.500
Certificate	LU1451815937	ING TCI 01335	EUR	3,3100	3,3100	3,3100			3,3100		3,3000	15.000	3,3200	15.000
Certificate	DE000CX59PR1	ING 10TL OPENC	EUR	4,7800	4,7800	4,7800			4,7800		4,7600	2.500	4,8000	2.500
Certificate	DE000CX01QS9	ING 10TL OPENC	EUR											
Certificate	DE000CX0KYW1	ING 10TL OPENC	EUR	4,2500	4,2500	4,2500			4,2500		4,2300	2.500	4,2700	2.500
Certificate	DE000CX59G60	ING 11TL OPENC	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	2.500	3,2800	2.500
Certificate	DE000CX59PS9	ING 11TL OPENC	EUR	3,8100	3,8100	3,8100			3,8100		3,7900	2.500	3,8300	2.500
Certificate	DE000CX59PT7	ING 12TL OPENC	EUR	2,8500	2,8500	2,8500			2,8500		2,8300	2.500	2,8700	2.500
Certificate	DE000CX59G86	ING 12TL OPENC	EUR	2,2000	2,2500	2,2000	1650,0000	1	2,2500	750	2,2300	2.500	2,2700	2.500
Certificate	DE000VL8XLM6	ING 13TL 0618V	EUR	0,6575	0,6575	0,6575			0,6575					
Certificate	DE000CV4ZVU3	ING 13TL 0618Z	EUR	0,5150	0,6100	0,5150	1392,8000	5	0,5800	2660	0,5300	2.500	0,6300	2.850
Certificate	DE000VL97T03	ING 13TL 0918V	EUR	0,6315	0,6315	0,6315			0,6315					
Certificate	DE000CY16C24	ING 13TL OPENC	EUR	1,9200	1,9200	1,9200			1,9200		1,9000	2.500	1,9400	2.500
Certificate	DE000CY50X59	ING 13TL OPENC	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2.500	1,4400	2.500
Certificate	DE000CY16AQ3	ING 13TL OPENC	EUR	1,3000	1,3000	1,1900	3745,0000	3	1,2800	3000	1,2600	2.500	1,3000	2.500
Certificate	DE000VL8XLL8	ING 14TS 0618V	EUR	0,4655	0,4655	0,4655			0,4655					
Certificate	DE000CQ5AKC1	ING 14TS OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	2.500	0,8200	2.500
Certificate	DE000CQ5ACW6	ING 14TS OPENC	EUR	0,2400	0,2400	0,2400			0,2400		0,2200	2.500	0,2600	2.500
Certificate	DE000VL97TY4	ING 15TS 0918V	EUR	1,8685	1,8685	1,8685			1,8685					
Certificate	DE000CQ5A7Q2	ING 15TS OPENC	EUR	1,8100	1,8100	1,8100			1,8100		1,7900	2.500	1,8300	2.500
Certificate	NL0012648786	ING 16BON0619Z	EUR	14,2400	14,3300	14,2400			14,3300		14,2900	2.000	14,3600	2.000
Certificate	DE000CV87XB4	ING 16TS 0618Z	EUR	2,7250	2,7250	2,6450			2,6450		2,6200	2.000	2,6700	2.000
Certificate	DE000CY52YE4	ING 16TS OPENC	EUR	2,9900	2,9900	2,9900			2,9900		2,9700	2.500	3,0100	2.500
Certificate	DE000CY52QT8	ING 16TS OPENC	EUR	2,2000	2,2000	2,2000			2,2000		2,1800	2.500	2,2200	2.500
Certificate	NL0012648778	ING 17BON1218Z	EUR	13,4900	13,6200	13,4900			13,6200		13,6200	1.500		
Certificate	NL0012648315	ING 18BON0619Z	EUR	15,2900	15,4000	15,2900			15,4000		15,3600	1.500	15,4300	1.500
Certificate	DE000CY16FU4	ING 18TS OPENC	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	2.500	4,1300	2.500
Certificate	DE000CY16F05	ING 18TS OPENC	EUR	3,2400	3,2400	3,2400			3,2400		3,2200	2.500	3,2600	2.500
Certificate	DE000CY16WW5	ING 18TS OPENC	EUR	3,7100	3,7100	3,7100			3,7100		3,6900	2.500	3,7300	2.500
Certificate	DE000CY50T06	ING 18TS OPENC	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	2.500	4,9200	2.500
Certificate	DE000CV4ZVW9	ING 19TS 0618Z	EUR	5,7200	5,7200	5,6500			5,6500		5,6200	2.000	5,6700	2.000
Certificate	DE000CY50ER2	ING 19TS OPENC	EUR	4,7400	4,7400	4,7400			4,7400		4,7200	2.500	4,7600	2.500
Certificate	DE000CY51GT1	ING 19TS OPENC	EUR	5,9900	5,9900	5,9900			5,9900		5,9700	2.500	6,0100	2.500
Certificate	DE000CY50KE7	ING 19TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6500	2.500	5,6900	2.500
Certificate	DE000CY51FM8	ING 19TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0500	2.500	5,0900	2.500
Certificate	DE000CV50SP8	ING 16.TS OPENZ	EUR	2,3250	2,3250	2,2550			2,2550		2,2300	2.000	2,2800	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	NL0010174165	ING 3.2TL OPENB	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	25.000	10,8100	25.000
Certificate	NL0010175436	ING 3.6TL OPENB	EUR	10,4700	10,4700	10,4700			10,4700		10,4600	25.000	10,4700	25.000
Certificate	NL0010378568	ING 4.3TL OPENB	EUR	9,7800	9,7800	9,7800			9,7800		9,7700	25.000	9,7800	25.000
Certificate	NL0010379376	ING 4.6TL OPENB	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	25.000	9,5600	25.000
Certificate	NL0011040241	ING 4.7TL OPENH	EUR	9,4600	9,4600	9,4600			9,4600		9,4200	3.000	9,4900	3.000
Certificate	NL0010441309	ING 5.5TL OPENB	EUR	8,7100	8,7100	8,7100			8,7100		8,7000	25.000	8,7100	25.000
Certificate	NL0010445599	ING 6.5TL OPENB	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	25.000	7,7500	25.000
Certificate	NL0010153235	ING 6.6TL OPENA	EUR											
Certificate	NL0010515508	ING 7.1TL OPENB	EUR	7,2100	7,2100	7,2100			7,2100		7,2000	25.000	7,2100	25.000
Certificate	NL0010887501	ING 7.3TL OPENB	EUR	7,0800	7,0800	7,0500			7,0500		7,0400	25.000	7,0500	25.000
Certificate	DE000CX00369	ING 8.5TL OPENC	EUR	6,7200	6,7200	6,7200			6,7200		6,7000	2.500	6,7400	2.500
Certificate	DE000CD624J2	ING 8.6TL OPENZ	EUR	5,4200	5,5000	5,4200			5,5000		5,4700	2.000	5,5200	2.000
Certificate	DE000CX0KYV3	ING 9.5TL OPENC	EUR	4,7600	4,7600	4,7600			4,7600		4,7400	2.500	4,7800	2.500
Certificate	DE000CV88475	ING 10.5TL 0618Z	EUR	2,9250	2,9950	2,9250			2,9950		2,9700	2.000	3,0200	2.000
Certificate	NL0012027692	ING 11.1TL OPENB	EUR	3,4800	3,4800	3,4200	2951,2000	2	3,4500	860	3,4400	25.000	3,4500	25.000
Certificate	DE000CV4ZVV1	ING 11.5TL 0618Z	EUR	1,9300	2,0000	1,9300			2,0000		1,9700	2.000	2,0300	2.000
Certificate	NL0012030522	ING 11.6TL OPENB	EUR	3,0100	3,0100	2,9500	885,0000	1	2,9800	300	2,9700	25.000	2,9800	25.000
Certificate	NL0012037022	ING 12.38L OPENB	EUR	1,6900	1,7200	1,5600	39881,7400	23	1,6500	24189	1,6400	10.000	1,6500	10.000
Certificate	DE000VL8XP04	ING 12.5TL 0618V	EUR	1,0935	1,0935	1,0935			1,0935					
Certificate	DE000VL97T21	ING 12.5TL 0918V	EUR	1,0345	1,0345	1,0345			1,0345					
Certificate	DE000CX59KN4	ING 12.5TL OPENC	EUR	1,7500	1,7500	1,7500			1,7500		1,7300	2.500	1,7700	2.500
Certificate	DE000CE6BWU8	ING 12.7TL OPENZ	EUR	1,4450	1,5150	1,4450			1,5150		1,4900	2.000	1,5400	2.000
Certificate	NL0012778450	ING 13.38L OPENB	EUR											
Certificate	LU1719708577	ING 13.4TCIOPENS	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	15.000	0,5900	15.000
Certificate	DE000VL97T29	ING 13.5TL 0618V	EUR	0,3195	0,3195	0,3195			0,3195					
Certificate	DE000VL97T11	ING 13.5TL 0918V	EUR	0,3305	0,3305	0,3305			0,3305					
Certificate	DE000CQ5AHH6	ING 13.5TL OPENC	EUR	0,3800	0,3800	0,3800			0,3800		0,3600	2.500	0,4000	2.500
Certificate	DE000CY16AR1	ING 13.5TL OPENC	EUR	0,6500	0,7800	0,6500	46550,0000	9	0,7800	70000	0,7600	2.500	0,8000	2.500
Certificate	DE000CQ5AKB3	ING 13.5TL OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	2.500	0,9200	2.500
Certificate	DE000VL8XP29	ING 14.5TS 0618V	EUR	1,1565	1,1565	1,1565			1,1565					
Certificate	DE000VL97TV0	ING 14.5TS 0918V	EUR	1,2585	1,2585	1,2585			1,2585					
Certificate	DE000VA1B6N8	ING 15.5TS 0918V	EUR	2,4065	2,4065	2,4065			2,4065					
Certificate	DE000CY52BJ1	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52VM3	ING 15.5TS OPENC	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	2.500	1,7200	2.500
Certificate	DE000CY527Q7	ING 15.5TS OPENC	EUR											
Certificate	DE000CY52YF1	ING 15.5TS OPENC	EUR	2,4700	2,4700	2,4700			2,4700		2,4500	2.500	2,4900	2.500
Certificate	LU1695219995	ING 16.3TPIOPENS	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	15.000	2,6500	15.000
Certificate	NL0012236194	ING 16.58ON1218Z	EUR	14,9000	15,0200	14,9000			15,0200		14,9800	1.500	15,0500	1.500
Certificate	DE000CY52YD6	ING 16.5TS OPENC	EUR	3,5200	3,5200	3,5200			3,5200		3,5000	2.500	3,5400	2.500
Certificate	DE000CY52QV4	ING 16.5TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	2.500	2,7200	2.500
Certificate	NL0012649024	ING 16.68OC1218Z	EUR	14,1300	14,2500	14,1300			14,2500		14,2100	1.500	14,2800	1.500
Certificate	NL0012269591	ING 16.78OC0618B	EUR	16,3400	16,3400	16,3400			16,3400		16,3000	10.000	16,3800	10.000
Certificate	NL0012649032	ING 16.98OC0619Z	EUR	14,4100	14,5000	14,4100			14,5000		14,4700	2.000	14,5300	2.000
Certificate	NL0012494595	ING 17.58OC1218B	EUR	15,1400	15,1400	15,1200			15,1200		15,0800	10.000	15,1600	4.890
Certificate	NL0012236186	ING 17.58ON0618Z	EUR	15,7100	15,8500	15,7100			15,8500		15,8000	1.000	15,8900	1.000
Certificate	DE000CV87GW5	ING 17.5TS 0618Z	EUR	4,2150	4,2150	4,1450			4,1450		4,1200	2.000	4,1700	2.000
Certificate	DE000CY50XC4	ING 17.5TS OPENC	EUR	4,3900	4,3900	4,3900			4,3900		4,3700	2.500	4,4100	2.500
Certificate	DE000CY51AH9	ING 17.5TS OPENC	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	2.500	3,5900	2.500
Certificate	NL0012264246	ING 17.6TS OPENB	EUR	5,2000	5,2400	5,2000			5,2400		5,2300	25.000	5,2400	25.000
Certificate	NL0012676266	ING 17.98OC1218B	EUR	14,1400	14,1400	14,1300			14,1300		14,0900	10.000	14,1600	10.000
Certificate	DE000CY16WX3	ING 18.5TS OPENC	EUR	4,2000	4,2000	4,2000			4,2000		4,1800	2.500	4,2200	2.500
Certificate	NL0011051529	ING 2.63TL OPENH	EUR	11,3900	11,3900	11,3900			11,3900		11,3500	3.000	11,4200	3.000
Certificate	NL0011039508	ING 3.91TL OPENH	EUR	10,1900	10,1900	10,1900			10,1900		10,1500	3.000	10,2200	3.000
Certificate	NL0011040233	ING 6.28TL OPENH	EUR	7,9900	7,9900	7,9900			7,9900		7,9500	3.000	8,0200	3.000
Certificate	NL0011230487	ING 6.58TL OPENH	EUR	7,7100	7,7100	7,7100			7,7100		7,6700	3.000	7,7400	3.000
Certificate	NL0011051487	ING 6.96TL OPENH	EUR	7,3600	7,3600	7,3600			7,3600		7,3200	3.000	7,3900	3.000
Certificate	NL0011040225	ING 7.07TL OPENH	EUR	7,2600	7,2600	7,2600			7,2600		7,2200	3.000	7,2900	3.000
Certificate	NL0011051479	ING 7.36TL OPENH	EUR	6,9900	6,9900	6,9900			6,9900		6,9500	3.000	7,0200	3.000
Certificate	NL0011039474	ING 7.46TL OPENH	EUR	6,8900	6,8900	6,8900			6,8900		6,8500	3.000	6,9200	3.000
Certificate	NL0011906516	ING 8.29TL OPENB	EUR	6,0900	6,0900	6,0600			6,0600		6,0500	25.000	6,0600	25.000
Certificate	NL0011914221	ING 8.81TL OPENB	EUR	5,6100	5,6100	5,5800			5,5800		5,5700	25.000	5,5800	25.000
Certificate	NL0012579205	ING 9.21TL OPENH	EUR	5,2600	5,2600	5,2600			5,2600		5,2200	3.000	5,2900	3.000
Certificate	NL0011914874	ING 9.31TL OPENB	EUR	5,1400	5,1400	5,1100			5,1100		5,1000	25.000	5,1100	25.000
Certificate	NL0011914635	ING 9.57TL OPENB	EUR	4,9000	4,9000	4,8700			4,8700		4,8600	25.000	4,8700	25.000
Certificate	DE000CD62KB2	ING 9.62TL OPENZ	EUR	4,4250	4,4950	4,4250			4,4950		4,4700	2.000	4,5200	2.000
Certificate	NL0012020358	ING 10.08TL OPENB	EUR	4,4300	4,4300	4,3500	1305,0000	1	4,4000	300	4,3900	25.000	4,4000	25.000
Certificate	NL0012020606	ING 10.22BL OPENB	EUR	3,7500	3,7500	3,7200			3,7200		3,7100	10.000	3,7200	10.000
Certificate	DE000CD62JC2	ING 10.22TL OPENZ	EUR	3,5550	3,6250	3,5550			3,6250		3,6000	2.000	3,6500	2.000
Certificate	NL0012023980	ING 10.58TL OPENB	EUR	3,9600	3,9600	3,9000	253,5000	1	3,9300	65	3,9200	25.000	3,9300	25.000
Certificate	DE000CD63BK0	ING 10.65TL OPENZ	EUR	3,4250	3,5050	3,4250			3,5050		3,4800	2.000	3,5300	2.000
Certificate	NL0012579197	ING 10.72TL OPENH	EUR	3,8600	3,8600	3,8600			3,8600		3,8200	3.000	3,8900	3.000
Certificate	DE000CD638D5	ING 10.72TL OPENZ	EUR	3,0650	3,1350	3,0650			3,1350		3,1100	2.000	3,1600	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	NL0012021844	ING 10.748L OPENB	EUR	3,2100	3,2100	3,1800			3,1800		3,1700	10.000	3,1800	10.000
Certificate	DE000CD63897	ING 11.22TL OPENZ	EUR	2,5650	2,6350	2,5650			2,6350		2,6100	2.000	2,6600	2.000
Certificate	NL0012027817	ING 11.26BL OPENB	EUR	2,7100	2,7100	2,6800			2,6800		2,6700	10.000	2,6800	10.000
Certificate	DE000VN6ZCB5	ING 11.53TL OPENV	EUR	3,2445	3,2445	3,2445			3,2445					
Certificate	DE000CD63MT8	ING 11.68TL OPENZ	EUR	2,4250	2,5050	2,4250			2,5050		2,4800	2.000	2,5300	2.000
Certificate	NL0012598510	ING 11.71TL OPENH	EUR	2,9000	2,9400	2,9000	362,5000	1	2,9400	125	2,9000	3.000	2,9700	3.000
Certificate	DE000CD63JN7	ING 11.71TL OPENZ	EUR	2,0550	2,1500	2,0550	11745,4500	3	2,1350	5463	2,1100	2.000	2,1600	2.000
Certificate	NL0012029664	ING 11.78BL OPENB	EUR	2,1900	2,1900	2,1500	15050,0000	1	2,1600	7000	2,1500	10.000	2,1600	10.000
Certificate	DE000VNV6Y014	ING 12.02TL OPENV	EUR	2,7495	2,7495	2,7495			2,7495					
Certificate	DE000VNV6Y030	ING 12.02TL OPENV	EUR	2,2215	2,2215	2,2215			2,2215					
Certificate	NL0012036735	ING 12.11TL OPENB	EUR	2,5400	2,5700	2,4400	6774,0000	3	2,5100	2700	2,5000	25.000	2,5100	25.000
Certificate	NL0012579189	ING 12.22TL OPENH	EUR	2,4600	2,4600	2,4600			2,4600		2,4200	3.000	2,4900	3.000
Certificate	DE000CD63LP8	ING 12.22TL OPENZ	EUR	1,5650	1,6450	1,5650			1,6450		1,6200	2.000	1,6700	2.000
Certificate	DE000VNV6Y048	ING 12.52TL OPENV	EUR	1,7115	1,7115	1,7115			1,7115					
Certificate	DE000VNV6Y022	ING 12.52TL OPENV	EUR	2,2635	2,2635	2,2635			2,2635					
Certificate	NL0012115125	ING 12.59TL OPENB	EUR	2,0900	2,0900	2,0600	310,5000	1	2,0600	150	2,0500	25.000	2,0600	25.000
Certificate	LU1476985772	ING 12.67TCIOPENS	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	15.000	1,5200	15.000
Certificate	DE000CD63ZN3	ING 12.71TL OPENZ	EUR	1,0750	1,1600	1,0750	21935,9200	5	1,1450	19672	1,1200	2.000	1,1700	2.000
Certificate	NL0012579171	ING 12.72TL OPENH	EUR	2,0000	2,0000	2,0000			2,0000		1,9600	3.000	2,0300	3.000
Certificate	DE000CQ5ACU0	ING 12.75TL OPENC	EUR	1,1200	1,1200	1,1200			1,1200		1,1000	2.500	1,1400	2.500
Certificate	NL0012114748	ING 12.81BL OPENB	EUR	1,1600	1,1600	1,0300	23404,0000	5	1,1300	21650	1,1200	10.000	1,1300	10.000
Certificate	LU1719605765	ING 12.86TCIOPENS	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	15.000	1,1200	15.000
Certificate	DE000VNV659F1	ING 13.07TL OPENV	EUR	1,2045	1,2045	1,2045			1,2045					
Certificate	DE000VNV659D6	ING 13.07TL OPENV	EUR	1,7695	1,7695	1,7695			1,7695					
Certificate	LU1719605849	ING 13.09TCIOPENS	EUR	0,8900	0,8900	0,8900			0,8900		0,8800	15.000	0,8900	15.000
Certificate	NL0012120216	ING 13.11TL OPENB	EUR	1,6100	1,6400	1,4900	332391,0000	18	1,5800	209700	1,5700	25.000	1,5800	25.000
Certificate	DE000VL95392	ING 13.21TL OPENV	EUR	0,7045	0,7045	0,7045			0,7045					
Certificate	DE000CE6BW73	ING 13.21TL OPENZ	EUR	0,5650	0,6700	0,5300	46741,3100	21	0,6350	78813	0,6100	2.000	0,6600	2.000
Certificate	LU1719388057	ING 13.25TCIOPENS	EUR											
Certificate	DE000CQ5AHG8	ING 13.25TL OPENC	EUR	0,6300	0,6300	0,6300			0,6300		0,6100	2.500	0,6500	2.500
Certificate	NL0012779458	ING 13.31BL OPENB	EUR	0,6600	0,6600	0,5600	629,6000	7	0,6300	1095	0,6200	10.000	0,6300	10.000
Certificate	NL0012602742	ING 13.33TL OPENH	EUR	1,4300	1,4300	1,4300			1,4300		1,3900	3.000	1,4600	3.000
Certificate	DE000VNV659E4	ING 13.57TL OPENV	EUR	1,2905	1,2905	1,2905			1,2905					
Certificate	NL0012779177	ING 13.75TS OPENB	EUR											
Certificate	DE000CQ5AFP3	ING 13.75TS OPENC	EUR											
Certificate	LU1719634864	ING 13.82TCIOPENS	EUR											
Certificate	DE000VL8XLK0	ING 14.02TS OPENV	EUR	0,3125	0,3125	0,3125			0,3125					
Certificate	NL0012598502	ING 14.19TS OPENH	EUR	1,5500	1,5500	1,5500			1,5500		1,5100	3.000	1,5800	3.000
Certificate	LU1719607621	ING 14.22TCIOPENS	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	15.000	0,6500	15.000
Certificate	NL0012775548	ING 14.23BS OPENB	EUR	0,5900	0,7100	0,5900	9240,0000	13	0,6200	15000	0,6100	10.000	0,6200	10.000
Certificate	NL0012775696	ING 14.25TS OPENB	EUR	1,5900	1,6300	1,5900			1,6300		1,6200	25.000	1,6300	25.000
Certificate	DE000CQ5AHJ2	ING 14.25TS OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4800	2.500	0,5200	2.500
Certificate	DE000CV88418	ING 14.43TS OPENZ	EUR	1,1950	1,1950	1,1250			1,1250		1,1000	2.000	1,1500	2.000
Certificate	DE000VL8XJ69	ING 14.52TS OPENV	EUR	0,8075	0,8075	0,8075			0,8075					
Certificate	LU1719389451	ING 14.67TCIOPENS	EUR											
Certificate	NL0012586630	ING 14.67TS OPENH	EUR	2,0300	2,1800	2,0300	361,0800	20	2,0700	168	2,0300	3.000	2,1000	3.000
Certificate	NL0012771166	ING 14.72BS OPENB	EUR	1,0900	1,1200	1,0900			1,1200		1,1100	10.000	1,1200	10.000
Certificate	NL0012771810	ING 14.75TS OPENB	EUR	2,1300	2,1700	2,1300			2,1700		2,1600	25.000	2,1700	25.000
Certificate	DE000CQ5A5H5	ING 14.75TS OPENC	EUR	0,9500	0,9800	0,9500	3820,0000	2	0,9800	4000	0,9600	2.500	1,0000	2.500
Certificate	DE000CV881Y5	ING 15.01TS OPENZ	EUR	1,3350	1,3350	1,2650			1,2650		1,2400	2.000	1,2900	2.000
Certificate	DE000VL76NS3	ING 15.03TS OPENV	EUR	1,3055	1,3055	1,3055			1,3055					
Certificate	LU1696586764	ING 15.05TCIOPENS	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	15.000	1,4300	15.000
Certificate	NL0012687313	ING 15.22BS OPENB	EUR	1,5800	1,6100	1,5800			1,6100		1,6000	10.000	1,6100	10.000
Certificate	NL0012686851	ING 15.24TS OPENB	EUR	2,6500	2,6900	2,6500			2,6900		2,6800	25.000	2,6900	25.000
Certificate	DE000CQ5A0Z8	ING 15.25TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	2.500	1,4800	2.500
Certificate	LU1696509691	ING 15.33TCIOPENS	EUR	1,7000	1,7000	1,7000			1,7000		1,6900	15.000	1,7000	15.000
Certificate	LU1650918847	ING 15.34TCIOPENS	EUR											
Certificate	NL0012579122	ING 15.34TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7600	3.000	2,8300	3.000
Certificate	LU1547816840	ING 15.35TCIOPENS	EUR											
Certificate	DE000VL76J26	ING 15.55TS OPENV	EUR	1,8035	1,8035	1,8035			1,8035					
Certificate	LU1573661656	ING 15.63TCIOPENS	EUR											
Certificate	NL0012683858	ING 15.71BS OPENB	EUR	2,0800	2,1100	2,0800			2,1100		2,1000	10.000	2,1100	10.000
Certificate	NL0012683353	ING 15.73TS OPENB	EUR	3,1900	3,2300	3,1900			3,2300		3,2200	25.000	3,2300	25.000
Certificate	DE000CV52VN1	ING 15.75TS OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	2.500	1,9700	2.500
Certificate	DE000CV52BK9	ING 15.75TS OPENC	EUR											
Certificate	DE000CV527R5	ING 15.75TS OPENC	EUR											
Certificate	LU1696509774	ING 15.81TCIOPENS	EUR	2,1800	2,1800	2,1800			2,1800		2,1700	15.000	2,1800	15.000
Certificate	NL0012579114	ING 15.83TS OPENH	EUR	3,3400	3,3400	3,3400			3,3400		3,3000	3.000	3,3700	3.000
Certificate	DE000VL61MK4	ING 16.06TS OPENV	EUR	2,3005	2,3005	2,3005			2,3005					
Certificate	NL0012681175	ING 16.21BS OPENB	EUR	2,5700	2,6100	2,5700			2,6100		2,6000	10.000	2,6100	10.000
Certificate	NL0012681084	ING 16.23TS OPENB	EUR	3,7200	3,7600	3,7200			3,7600		3,7500	25.000	3,7600	25.000
Certificate	DE000CV52QU6	ING 16.25TS OPENC	EUR	2,4500	2,4500	2,4500			2,4500		2,4300	2.500	2,4700	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	NL0012579106	ING 16.33TS OPENH	EUR	3,8700	3,8700	3,8700			3,8700		3,8300	3.000	3,9000	3.000
Certificate	DE000CV50657	ING 16.37TS OPENZ	EUR	3,1950	3,1950	3,1250			3,1250		3,1000	2.000	3,1500	2.000
Certificate	DE000VL61ML2	ING 16.56TS OPENV	EUR	2,7985	2,7985	2,7985			2,7985					
Certificate	NL0012103725	ING 16.71BS OPENB	EUR	3,0700	3,1200	3,0500	2775,0000	3	3,1000	900	3,0900	10.000	3,1000	10.000
Certificate	NL0012259840	ING 16.71TS OPENB	EUR	4,2400	4,2800	4,2400			4,2800		4,2700	25.000	4,2800	25.000
Certificate	NL0012579098	ING 16.83TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	3.000	4,4400	3.000
Certificate	NL0011051388	ING 16.83TS OPENH	EUR	4,4100	4,4100	4,4100			4,4100		4,3700	3.000	4,4400	3.000
Certificate	LU1650916635	ING 16.84TPIOPENS	EUR	3,1100	3,1100	3,1100			3,1100		3,1000	15.000	3,1100	15.000
Certificate	LU1695129491	ING 17.22TPIOPENS	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	15.000	3,5400	15.000
Certificate	NL0012579080	ING 17.33TS OPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9100	3.000	4,9800	3.000
Certificate	DE000CE6CSD0	ING 17.49TS OPENZ	EUR	3,8150	3,8150	3,7450			3,7450		3,7200	2.000	3,7700	2.000
Certificate	DE000VN66KK6	ING 17.52TS OPENV	EUR	3,2935	3,2935	3,2935			3,2935					
Certificate	NL0012117287	ING 17.67BS OPENB	EUR	4,0300	4,0700	4,0300			4,0700		4,0600	10.000	4,0700	10.000
Certificate	DE000VL37FH4	ING 17.68TS OPENV	EUR	4,6695	4,6695	4,6695			4,6695					
Certificate	DE000CE6E580	ING 17.82TS OPENZ	EUR	4,6950	4,6950	4,6250			4,6250		4,6000	2.000	4,6500	2.000
Certificate	NL0012579072	ING 17.83TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4500	3.000	5,5200	3.000
Certificate	DE000VN66XL4	ING 18.02TS OPENV	EUR	3,7855	3,7855	3,7855			3,7855					
Certificate	DE000VL2FXT6	ING 18.17TS OPENV	EUR	4,2885	4,2885	4,2885			4,2885					
Certificate	DE000VL37FJ0	ING 18.18TS OPENV	EUR	5,1900	5,1900	5,1900			5,1900					
Certificate	NL0012579064	ING 18.33TS OPENH	EUR	6,0300	6,0300	6,0300			6,0300		5,9900	3.000	6,0600	3.000
Certificate	DE000VL61EE4	ING 18.58TS OPENV	EUR	4,7865	4,7865	4,7865			4,7865					
Certificate	NL0012497218	ING 18.65BS OPENB	EUR	5,0100	5,0500	5,0100			5,0500		5,0400	10.000	5,0500	10.000
Certificate	LU1547764784	ING 18.71TPIOPENS	EUR	4,0000	4,0000	4,0000			4,0000		3,9900	15.000	4,0100	15.000
Certificate	NL0012579056	ING 18.82TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5300	3.000	6,6000	3.000
Certificate	NL0011051370	ING 18.85TS OPENH	EUR	6,6000	6,6000	6,6000			6,6000		6,5600	3.000	6,6300	3.000
Certificate	DE000CV4ZH05	ING 18.99TS OPENZ	EUR	5,3100	5,3100	5,2400			5,2400		5,2100	2.000	5,2600	2.000
Certificate	DE000VL61EF1	ING 19.08TS OPENV	EUR	5,2800	5,2800	5,2800			5,2800					
Certificate	NL0012264956	ING 19.53BS OPENB	EUR	5,9000	5,9300	5,9000			5,9300		5,9200	10.000	5,9300	10.000
Certificate	NL0012601819	ING 20.83TS OPENH	EUR	8,7300	8,7300	8,7300			8,7300		8,6900	3.000	8,7600	3.000
Certificate	NL0012580971	ING 21.12TS OPENH	EUR	9,0500	9,0500	9,0500			9,0500		9,0100	3.000	9,0800	3.000
Certificate	NL0012595151	ING 21.17TS OPENH	EUR	9,1000	9,1000	9,1000			9,1000		9,0600	3.000	9,1300	3.000
Certificate	NL0012580963	ING 22.62TS OPENH	EUR	10,6700	10,6700	10,6700			10,6700		10,6300	3.000	10,7000	3.000
Certificate	DE000CG29M52	ING 4.477TL OPENC	EUR											
Certificate	NL0011636469	ING 6.2998L OPENB	EUR	7,6700	7,6700	7,6400			7,6400		7,6300	10.000	7,6400	10.000
Certificate	DE000CF3A6C9	ING 7.419TL OPENC	EUR											
Certificate	DE000CF3A6U1	ING 7.675TL OPENC	EUR	7,3100	7,3100	7,3100			7,3100		7,2900	2.500	7,3300	2.500
Certificate	NL0011904982	ING 7.8848L OPENB	EUR	6,0900	6,0900	6,0600			6,0600		6,0500	10.000	6,0600	10.000
Certificate	DE000CV883Q7	ING 8.715TL OPENZ	EUR	5,0700	5,1400	5,0700			5,1400		5,1100	2.000	5,1600	2.000
Certificate	NL0011914775	ING 9.7028L OPENB	EUR	4,2600	4,2600	4,2300			4,2300		4,2200	10.000	4,2300	10.000
Certificate	DE000CD62H01	ING 9.719TL OPENZ	EUR	4,0550	4,1350	4,0550			4,1350		4,1100	2.000	4,1600	2.000
Certificate	DE000CV87PP0	INTEL 32TL 0418Z	EUR	2,8550	3,1050	2,8550			3,1050		3,1000	150.000	3,1100	150.000
Certificate	DE000CV87PQ8	INTEL 35TL 0418Z	EUR	2,3750	2,6250	2,3750			2,6250		2,6200	150.000	2,6300	150.000
Certificate	DE000CV87PR6	INTEL 39TL 0418Z	EUR	1,7250	1,9750	1,7250			1,9750		1,9700	150.000	1,9800	150.000
Certificate	NL0009557792	INTEL 13.3TL OPENB	EUR	31,4400	31,4400	31,4400			31,4400		31,4400	10.000		
Certificate	NL0009626548	INTEL 15.1TL OPENB	EUR	30,1100	30,1100	30,1100			30,1100		30,1100	10.000		
Certificate	NL0011411269	INTEL 16.8TL OPENH	EUR	27,8000	28,9500	27,8000			28,9500		28,9500	5.000		
Certificate	NL0010379327	INTEL 19.3TL OPENB	EUR	27,0000	27,0000	27,0000			27,0000		27,0000	10.000		
Certificate	NL0010610119	INTEL 21.8TL OPENB	EUR	25,1800	25,1800	25,1800			25,1800		25,1800	10.000		
Certificate	NL0011813019	INTEL29.79TL OPENB	EUR	19,2400	19,2400	19,2400			19,2400		19,2400	10.000		
Certificate	NL0011902838	INTEL32.218L OPENB	EUR	15,2900	15,2900	15,2900			15,2900		15,2900	10.000		
Certificate	DE000CE6E2E0	INTER10.14TL OPENZ	EUR											
Certificate	DE000CE6BT86	INTER11.21TL OPENZ	EUR										1,4500	1.000
Certificate	DE000CE6E978	INTER11.72TL OPENZ	EUR											
Certificate	DE000CD64DV1	INTER12.27TL OPENZ	EUR											
Certificate	DE000CE6FQG0	INTER13.33TL OPENZ	EUR											
Certificate	DE000CV50665	INTER14.92TL OPENZ	EUR											
Certificate	DE000CV87LP9	INTER15.98TL OPENZ	EUR											
Certificate	DE000CD64DW9	INTER19.54TS OPENZ	EUR											
Certificate	NL0012700066	INVEB 4438S OPENB	EUR											
Certificate	NL0012681829	INVEB 295.8L OPENB	EUR											
Certificate	NL0012598528	INVEB 376.TS OPENH	EUR	4,4000	4,4000	4,4000			4,4000					
Certificate	NL0012565295	INVEB 389.TS OPENH	EUR	5,7900	5,7900	5,7900			5,7900					
Certificate	NL0012210660	INVEB 479.TS OPENH	EUR	15,5000	15,5000	15,5000			15,5000					
Certificate	NL0011410162	INVEB229.3TL OPENH	EUR	16,1100	16,1100	16,1100			16,1100					
Certificate	NL0011714290	INVEB248.2TL OPENH	EUR	14,4100	14,4100	14,4100			14,4100					
Certificate	NL0011892203	INVEB259.9TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800					
Certificate	NL0012684450	INVEB264.98L OPENB	EUR											
Certificate	NL0011926878	INVEB270.3TL OPENH	EUR	12,4600	12,4600	12,4600			12,4600					
Certificate	NL0011929906	INVEB278.8TL OPENH	EUR	11,7000	11,7000	11,7000			11,7000					
Certificate	NL0011935598	INVEB289.1TL OPENH	EUR	10,7900	10,7900	10,7900			10,7900					
Certificate	NL0012048557	INVEB296.1TL OPENH	EUR	10,1800	10,1800	10,1800			10,1800					
Certificate	NL0011993969	INVEB300.8TL OPENH	EUR	9,7600	9,7600	9,7600			9,7600					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012049852	INVEB311.3TL OPENH	EUR	8,8300	8,8300	8,8300			8,8300					
Certificate	NL0012051379	INVEB321.5TL OPENH	EUR	7,9400	7,9400	7,9400			7,9400					
Certificate	NL0012699862	INVEB325.2BL OPENB	EUR											
Certificate	NL0012053862	INVEB331.4TL OPENH	EUR	7,0600	7,0600	7,0600			7,0600					
Certificate	NL0012057582	INVEB340.8TL OPENH	EUR	6,2300	6,2300	6,2300			6,2300					
Certificate	NL0012565329	INVEB346.4TL OPENH	EUR	5,7400	5,7400	5,7400			5,7400					
Certificate	NL0012689947	INVEB355.2BL OPENB	EUR											
Certificate	NL0012579213	INVEB356.3TL OPENH	EUR	4,8600	4,8600	4,8600			4,8600					
Certificate	NL0012601835	INVEB370.2TS OPENH	EUR											
Certificate	NL0012600415	INVEB371.3TS OPENH	EUR											
Certificate	NL0012596217	INVEB380.2TS OPENH	EUR	4,8500	4,8500	4,8500			4,8500					
Certificate	NL0012601827	INVEB395.2TS OPENH	EUR	6,4700	6,4700	6,4700			6,4700					
Certificate	NL0012586648	INVEB395.4TS OPENH	EUR	6,4900	6,4900	6,4900			6,4900					
Certificate	NL0012583843	INVEB399.6TS OPENH	EUR	6,9400	6,9400	6,9400			6,9400					
Certificate	NL0012700058	INVEB403.4BS OPENB	EUR											
Certificate	NL0012583587	INVEB404.5TS OPENH	EUR	7,4800	7,4800	7,4800			7,4800					
Certificate	NL0012540629	INVEB407.4TS OPENH	EUR	7,7800	7,7800	7,7800			7,7800					
Certificate	NL0012594758	INVEB415.3TS OPENH	EUR	8,6300	8,6300	8,6300			8,6300					
Certificate	NL0012369235	INVEB420.3TS OPENH	EUR	9,1700	9,1700	9,1700			9,1700					
Certificate	NL0012057566	INVEB436.7TS OPENH	EUR	10,9400	10,9400	10,9400			10,9400					
Certificate	NL0012555916	INVEB447.8TS OPENH	EUR	12,1400	12,1400	12,1400			12,1400					
Certificate	NL0012202964	INVEB454.3TS OPENH	EUR	12,8400	12,8400	12,8400			12,8400					
Certificate	NL0012549513	INVEB476.2TS OPENH	EUR	15,2000	15,2000	15,2000			15,2000					
Certificate	NL0011813787	INXN 28.5TL OPENB	EUR	29,1950	29,1950	29,1950			29,1950		29,1700	2,000	29,2200	2,000
Certificate	DE000NC6YH3	IP 34.45TL OPENZ	EUR	1,4800	1,4800	1,4600			1,4600		1,4600	50,000		
Certificate	DE000CE6CPL9	ISPMI 2.47TL OPENZ	EUR	0,5300	0,5650	0,5300			0,5650		0,5600	45,000	0,5700	45,000
Certificate	DE000CE6DR29	ISPMI 2.72TL OPENZ	EUR	0,2800	0,3150	0,2800			0,3150		0,3100	45,000	0,3200	45,000
Certificate	DE000CE6CB77	ISPMI1.927TL OPENZ	EUR	1,0700	1,1050	1,0700			1,1050		1,1000	45,000	1,1100	45,000
Certificate	DE000CE6CC50	ISPMI2.227TL OPENZ	EUR	0,7700	0,8050	0,7700			0,8050		0,8000	45,000	0,8100	45,000
Certificate	NL0012680755	JDCOM 54.8BS OPENB	EUR	12,1400	12,1400	12,1400			12,1400		12,1200	2,000	12,1600	2,000
Certificate	NL0012778765	JDCOM34.64BL OPENB	EUR	5,7300	5,7300	5,7300			5,7300		5,7100	2,000	5,7500	2,000
Certificate	NL0012777668	JDCOM36.14BL OPENB	EUR	4,5100	4,5100	4,5100			4,5100		4,4900	2,000	4,5300	2,000
Certificate	NL0012687206	JDCOM37.64BL OPENB	EUR	3,3000	3,3000	3,3000			3,3000		3,2800	2,000	3,3200	2,000
Certificate	NL0012685960	JDCOM39.13BL OPENB	EUR											
Certificate	NL0012777023	JDCOM42.31BS OPENB	EUR	2,0000	2,0000	2,0000			2,0000		1,9800	2,000	2,0200	2,000
Certificate	NL0012775555	JDCOM44.81BS OPENB	EUR	4,0300	4,0300	4,0300			4,0300		4,0100	2,000	4,0500	2,000
Certificate	NL0012771950	JDCOM47.31BS OPENB	EUR	6,0600	6,0600	6,0600			6,0600		6,0400	2,000	6,0800	2,000
Certificate	NL0012681928	JDCOM49.81BS OPENB	EUR	8,0800	8,0800	8,0800			8,0800		8,0600	2,000	8,1000	2,000
Certificate	NL0012680235	JDCOM52.31BS OPENB	EUR	10,1100	10,1100	10,1100			10,1100		10,0900	2,000	10,1300	2,000
Certificate	DE000CR9PZL9	JOHNS79.62TL OPENZ	EUR	4,0200	4,1600	4,0200			4,1600		4,1600	100,000		
Certificate	DE000CR6XPQ9	JOHNS82.44TL OPENZ	EUR	4,0600	4,1900	4,0600			4,1900		4,1900	100,000		
Certificate	DE000CR9S019	JOHNS88.55TL OPENZ	EUR											
Certificate	JE00B297KF09	JPMINTDE 200625	EUR	139,3800	139,3800	139,3800			139,3800		138,3500	500	140,4000	500
Certificate	NL0012694020	K S 19TL OPENB	EUR	7,0900	7,0900	6,9400			6,9400		6,8900	5,000	6,9900	5,000
Certificate	NL0011647912	K S 12.8TL OPENB	EUR	12,8000	12,8000	12,6500			12,6500		12,6000	5,000	12,7000	5,000
Certificate	NL0011534367	K S 15.5TL OPENB	EUR	10,3300	10,3300	10,1800			10,1800		10,1300	5,000	10,2300	5,000
Certificate	NL0012024756	K S 17.2TL OPENB	EUR	8,7800	8,7800	8,6300			8,6300		8,5800	5,000	8,6800	5,000
Certificate	NL0012690457	K S 21.1TL OPENB	EUR	5,2400	5,2400	5,0900			5,0900		5,0400	5,000	5,1400	5,000
Certificate	NL0011437629	K S 25.2TS OPENB	EUR	4,0900	4,2200	4,0900			4,2200		4,1700	5,000	4,2700	5,000
Certificate	NL0012696850	K S 30.1TS OPENB	EUR	9,4600	9,5900	9,4600			9,5900		9,5400	5,000	9,6400	5,000
Certificate	DE000CNGIP34	K S 14.07TL OPENZ	EUR	10,2200	10,2200	10,1300			10,1300		10,0500	1,000	10,2100	1,000
Certificate	DE000CNGHT40	K S 15.57TL OPENZ	EUR	8,7100	8,7100	8,6300			8,6300		8,5500	1,000	8,7100	1,000
Certificate	DE000CD639M4	K S 17.06TL OPENZ	EUR	7,2300	7,2300	7,1500			7,1500		7,0700	1,000	7,2300	1,000
Certificate	DE000CD63W35	K S 19.05TL OPENZ	EUR	5,2500	5,2500	5,1700			5,1700		5,0900	1,000	5,2500	1,000
Certificate	DE000CV87KK2	K S 21.04TL OPENZ	EUR	3,2750	3,2750	3,2000			3,2000		3,1200	1,000	3,2800	1,000
Certificate	DE000CV889D2	K S 23.03TL OPENZ	EUR	1,2500	1,2500	1,2500			1,2500		1,1700	1,000	1,3300	1,000
Certificate	DE000CE6BQV8	KBC LEVOPENZ	EUR	101,5100	107,4400	101,5100			107,4400		105,7200	37	109,1500	37
Certificate	DE000CE6BQL9	KBC SHROPENZ	EUR	8,0300	8,0300	7,5700			7,5700		7,4400	600	7,6900	600
Certificate	NL0011042296	KBC 26TL OPENH	EUR	4,8100	4,8600	4,8100			4,8600		4,8400	5,000	4,8700	5,000
Certificate	NL0011891346	KBC 33TL OPENH	EUR	4,2000	4,2500	4,2000			4,2500		4,2200	5,000	4,2700	5,000
Certificate	NL0011914882	KBC 42TL OPENB	EUR	31,3600	31,8000	31,3600			31,8000		31,7600	5,000	31,8400	5,000
Certificate	DE000CX59GG3	KBC 45TL OPENC	EUR	2,9200	2,9200	2,9200			2,9200		2,8500	2,500	2,9900	2,500
Certificate	DE000CD62ML7	KBC 45TL OPENZ	EUR	26,5200	27,3300	26,5200			27,3300		27,1600	375	27,5000	375
Certificate	DE000CX59GH1	KBC 50TL OPENC	EUR	2,4200	2,4200	2,4200			2,4200		2,3500	2,500	2,4900	2,500
Certificate	DE000CX59A74	KBC 50TL OPENC	EUR	2,6400	2,6400	2,6400			2,6400		2,5000	2,500	2,7800	2,500
Certificate	DE000CX59K50	KBC 55TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,7500	2,500	1,8900	2,500
Certificate	DE000CX59Q27	KBC 55TL OPENC	EUR	2,0800	2,0800	2,0800			2,0800		1,9400	2,500	2,2200	2,500
Certificate	DE000CY16WY1	KBC 60TL OPENC	EUR	1,2000	1,2000	1,2000			1,2000		1,1300	2,500	1,2700	2,500
Certificate	DE000CY50305	KBC 60TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,3400	2,500	1,6200	2,500
Certificate	DE000CY50A80	KBC 65TL OPENC	EUR	1,0000	1,0000	1,0000			1,0000		0,8600	2,500	1,1400	2,500
Certificate	DE000CY50E25	KBC 65TL OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6300	2,500	0,7700	2,500
Certificate	DE000C05AD07	KBC 75TS OPENC	EUR	0,4800	0,4800	0,4800			0,4800		0,4100	2,500	0,5500	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	DE000CQ5AKE7	KBC 75TS OPENC	EUR	0,8300	0,8300	0,8300			0,8300		0,6900	2.500	0,9700	2.500
Certificate	NL0012555940	KBC 79TS OPENH	EUR	2,2400	2,2400	2,2400			2,2400		2,2100	5.000	2,2600	5.000
Certificate	DE000CQ5AD15	KBC 80TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9100	2.500	1,0500	2.500
Certificate	DE000CQ5A7V2	KBC 80TS OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,2000	2.500	1,4800	2.500
Certificate	NL0012555932	KBC 81TS OPENH	EUR	2,5200	2,5200	2,4700			2,4700		2,4400	5.000	2,4900	5.000
Certificate	DE000CY5ZQZ5	KBC 85TS OPENC	EUR	1,4600	1,4600	1,4600			1,4600		1,3900	2.500	1,5300	2.500
Certificate	DE000CY51GZ8	KBC 90TS OPENC	EUR	2,2100	2,2100	2,2100			2,2100		2,0700	2.500	2,3500	2.500
Certificate	DE000CY16WZ8	KBC 90TS OPENC	EUR	1,7300	1,7300	1,7300			1,7300		1,6600	2.500	1,8000	2.500
Certificate	NL0012312995	KBC 99TS OPENH	EUR	4,6300	4,6300	4,5800			4,5800		4,5500	5.000	4,6000	5.000
Certificate	NL0009068980	KBC 0.9TL OPENB	EUR	70,0800	70,0800	70,0800			70,0800		70,0400	5.000	70,1200	4.550
Certificate	NL0010046579	KBC 5.7TL OPENB	EUR	65,6300	65,6300	65,6300			65,6300		65,5900	5.000	65,6700	4.500
Certificate	NL0010280178	KBC 17.7TL OPENB	EUR	54,4400	54,4400	54,4400			54,4400		54,4000	5.000	54,4800	4.934
Certificate	NL0010284618	KBC 20.9TL OPENB	EUR	51,4100	51,4100	51,4100			51,4100		51,3700	5.000	51,4500	4.920
Certificate	NL0010445375	KBC 24.9TL OPENB	EUR	47,7700	47,7700	47,7700			47,7700		47,7300	5.000	47,8100	5.000
Certificate	NL0010517561	KBC 29.4TL OPENB	EUR	43,5100	43,5100	43,5100			43,5100		43,4700	5.000	43,5500	5.000
Certificate	NL0010903977	KBC 34.2TL OPENB	EUR	38,6000	39,0400	38,6000			39,0400		39,0000	5.000	39,0800	5.000
Certificate	NL0010903985	KBC 36.9TL OPENB	EUR	36,1100	36,5500	36,1100			36,5500		36,5100	5.000	36,5900	5.000
Certificate	NL0011928981	KBC 41.3TL OPENH	EUR	3,4800	3,5300	3,4800			3,5300		3,5000	5.000	3,5500	5.000
Certificate	NL0011933957	KBC 41.9TL OPENH	EUR	3,4300	3,4800	3,4300			3,4800		3,4500	5.000	3,5000	5.000
Certificate	NL0011934724	KBC 43.9TL OPENH	EUR	3,3000	3,3000	3,3000			3,3000		3,2700	5.000	3,3200	5.000
Certificate	NL0011935606	KBC 44.4TL OPENH	EUR	3,2100	3,2600	3,2100			3,2600		3,2300	5.000	3,2800	5.000
Certificate	NL0011970538	KBC 45.5TL OPENH	EUR	3,1200	3,1700	3,1200			3,1700		3,1400	5.000	3,1900	5.000
Certificate	NL0011970520	KBC 46.5TL OPENH	EUR	3,0300	3,0800	3,0300			3,0800		3,0500	5.000	3,1000	5.000
Certificate	NL0012021166	KBC 47.1TL OPENB	EUR	26,6000	27,0400	26,6000			27,0400		27,0000	5.000	27,0800	5.000
Certificate	NL0011978952	KBC 47.5TL OPENH	EUR	2,9900	2,9900	2,9900			2,9900		2,9600	5.000	3,0100	5.000
Certificate	NL0011978945	KBC 48.5TL OPENH	EUR	2,8500	2,9000	2,8500			2,9000		2,8700	5.000	2,9200	5.000
Certificate	NL0011990361	KBC 49.5TL OPENH	EUR	2,7700	2,8200	2,7700			2,8200		2,7900	5.000	2,8400	5.000
Certificate	NL0011990924	KBC 50.6TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,7000	5.000	2,7300	5.000
Certificate	NL0012030548	KBC 52.3TL OPENB	EUR	21,8200	22,2600	21,8200			22,2600		22,2200	5.000	22,3000	5.000
Certificate	NL0011996996	KBC 52.7TL OPENH	EUR	2,4900	2,5400	2,4900			2,5400		2,5200	5.000	2,5500	5.000
Certificate	DE000CD63PQ7	KBC 53.5TL OPENZ	EUR	16,8300	17,6500	16,8300			17,6500		17,4800	375	17,8200	375
Certificate	NL0011994058	KBC 54.2TL OPENH	EUR											
Certificate	NL0012196422	KBC 54.6TL OPENH	EUR	2,3200	2,3700	2,3200			2,3700		2,3400	5.000	2,3900	5.000
Certificate	NL0012115133	KBC 54.8TL OPENB	EUR	19,4200	19,8600	19,4200			19,8600		19,8200	5.000	19,9000	5.000
Certificate	NL0012365381	KBC 55.7TL OPENH	EUR	2,2200	2,2700	2,2200			2,2700		2,2400	5.000	2,2900	5.000
Certificate	NL0011997317	KBC 56.2TL OPENH	EUR											
Certificate	NL0012199665	KBC 56.7TL OPENH	EUR	2,1400	2,1900	2,1400			2,1900		2,1600	5.000	2,2100	5.000
Certificate	NL0012116750	KBC 57.3TL OPENB	EUR	17,0800	17,5200	17,0800			17,5200		17,4800	5.000	17,5600	5.000
Certificate	NL0012214530	KBC 57.7TL OPENH	EUR	2,0500	2,1000	2,0500			2,1000		2,0700	5.000	2,1200	5.000
Certificate	NL0012214522	KBC 58.7TL OPENH	EUR	1,9700	2,0200	1,9700			2,0200		1,9900	5.000	2,0400	5.000
Certificate	NL0012214514	KBC 59.7TL OPENH	EUR	1,8800	1,9300	1,8800			1,9300		1,9000	5.000	1,9500	5.000
Certificate	NL0012260095	KBC 59.9TL OPENB	EUR	14,7300	15,1700	14,7300			15,1700		15,1300	5.000	15,2100	5.000
Certificate	NL0012214506	KBC 60.7TL OPENH	EUR	1,8400	1,8400	1,8400			1,8400		1,8100	5.000	1,8600	5.000
Certificate	NL0012214498	KBC 61.7TL OPENH	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	5.000	1,7700	5.000
Certificate	NL0012262273	KBC 62.4TL OPENB	EUR	12,3900	12,8300	12,3900			12,8300		12,7900	5.000	12,8700	5.000
Certificate	NL0012240550	KBC 62.7TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6400	5.000	1,6900	5.000
Certificate	NL0012331797	KBC 63.7TL OPENH	EUR	1,5300	1,5700	1,5300			1,5700		1,5500	5.000	1,5800	5.000
Certificate	NL0012365373	KBC 64.8TL OPENH	EUR	1,4300	1,4800	1,4300			1,4800		1,4500	5.000	1,5000	5.000
Certificate	NL0012277131	KBC 64.9TL OPENB	EUR	10,0900	10,5300	10,0900			10,5300		10,4900	5.000	10,5700	5.000
Certificate	NL0012365365	KBC 65.9TL OPENH	EUR	1,3400	1,3900	1,3400			1,3900		1,3600	5.000	1,4100	5.000
Certificate	NL0012371108	KBC 66.8TL OPENH	EUR	1,3100	1,3100	1,3100			1,3100		1,2800	5.000	1,3300	5.000
Certificate	NL0012693642	KBC 67.3TL OPENB	EUR	7,7800	8,2200	7,7800			8,2200		8,1800	5.000	8,2600	5.000
Certificate	NL0012602767	KBC 67.7TL OPENH	EUR	1,1800	1,2300	1,1800			1,2300		1,2000	5.000	1,2500	5.000
Certificate	NL0012602759	KBC 68.7TL OPENH	EUR	1,0900	1,1400	1,0900			1,1400		1,1100	5.000	1,1600	5.000
Certificate	NL0012547152	KBC 68.8TL OPENH	EUR											
Certificate	NL0012600993	KBC 69.6TL OPENH	EUR											
Certificate	NL0012601363	KBC 71.6TS OPENH	EUR	1,4100	1,4100	1,3600			1,3600		1,3300	5.000	1,3800	5.000
Certificate	NL0012600423	KBC 71.6TS OPENH	EUR											
Certificate	NL0012776819	KBC 74.5TS OPENB	EUR	10,0900	10,0900	9,6100			9,6100		9,5700	5.000	9,6500	5.000
Certificate	NL0012594980	KBC 75.5TS OPENH	EUR	1,8800	1,8800	1,8300			1,8300		1,8000	5.000	1,8500	5.000
Certificate	NL0012496160	KBC 79.5TS OPENB	EUR	15,4800	15,4800	15,0000			15,0000		14,9600	5.000	15,0400	5.000
Certificate	NL0011994009	KBC 83.8TS OPENH	EUR	2,8000	2,8000	2,8000			2,8000		2,7800	5.000	2,8100	5.000
Certificate	NL0012676084	KBC 84.6TS OPENB	EUR	20,9800	20,9800	20,5000			20,5000		20,4600	5.000	20,5400	5.000
Certificate	DE000CV885A6	KBC 85.6TS OPENZ	EUR	1,5800	1,5800	1,5000			1,5000		1,4800	3.750	1,5200	3.750
Certificate	NL0012313001	KBC 93.1TS OPENH	EUR	3,9400	3,9400	3,8900			3,8900		3,8600	5.000	3,9100	5.000
Certificate	NL0012312987	KBC 104.9TS OPENH	EUR	5,3300	5,3300	5,2800			5,2800		5,2500	5.000	5,3000	5.000
Certificate	NL0012520449	KBC 111.7TS OPENH	EUR	6,0800	6,0800	6,0800			6,0800		6,0600	5.000	6,0900	5.000
Certificate	NL0012557862	KBC 118.9TS OPENH	EUR	6,9700	6,9700	6,9200			6,9200		6,8900	5.000	6,9400	5.000
Certificate	DE000CK6UX27	KBC 15.03TL OPENZ	EUR	55,5700	56,3800	55,5700			56,3800		56,2100	375	56,5500	375
Certificate	DE000CZ79T69	KBC 29.45TL OPENZ	EUR	40,8600	41,6800	40,8600			41,6800		41,5100	375	41,8500	375
Certificate	DE000CZ7DPG0	KBC 37.92TL OPENZ	EUR	32,4000	33,2100	32,4000			33,2100		33,0400	375	33,3800	375
Certificate	NL0011909072	KBC 42.45BL OPENB	EUR	28,6100	29,0500	28,6100			29,0500		29,0100	5.000	29,0900	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	NL0011916838	KBC 45.068L OPENB	EUR	26,0000	26,4400	26,0000			26,4400		26,4000	5,000	26,4800	5,000
Certificate	DE000CD62ME2	KBC 47.54TL OPENZ	EUR	22,7900	23,6100	22,7900			23,6100		23,4400	375	23,7800	375
Certificate	NL0012024095	KBC 50.278L OPENB	EUR	20,7900	21,2300	20,7900			21,2300		21,1900	5,000	21,2700	5,000
Certificate	DE000CD63AN6	KBC 50.52TL OPENZ	EUR	19,8000	20,6200	19,8000			20,6200		20,4500	375	20,7900	375
Certificate	NL0012029680	KBC 52.868L OPENB	EUR	18,2000	18,6400	18,2000			18,6400		18,6000	5,000	18,6800	5,000
Certificate	DE000CD63Y66	KBC 53.17TL OPENZ	EUR	18,5800	19,4000	18,5800			19,4000		19,2300	375	19,5700	375
Certificate	NL0012037030	KBC 55.448L OPENB	EUR	15,6200	16,0600	15,6200			16,0600		16,0200	5,000	16,1000	5,000
Certificate	DE000CE6BTQ2	KBC 56.48TL OPENZ	EUR	1,3800	1,4600	1,3800			1,4600		1,4400	3,750	1,4800	3,750
Certificate	NL0012116008	KBC 58.018L OPENB	EUR	13,0500	13,4900	13,0500			13,4900		13,4500	5,000	13,5300	5,000
Certificate	DE000CE6CGD5	KBC 59.46TL OPENZ	EUR	1,0900	1,1700	1,0900			1,1700		1,1500	3,750	1,1900	3,750
Certificate	NL0012258933	KBC 60.578L OPENB	EUR	10,4900	10,9300	10,4900			10,9300		10,8900	5,000	10,9700	5,000
Certificate	DE000CE6CN73	KBC 61.37TL OPENZ	EUR	1,0600	1,1400	1,0600			1,1400		1,1200	3,750	1,1600	3,750
Certificate	DE000CE6CHV5	KBC 62.45TL OPENZ	EUR	0,7900	0,8700	0,7900			0,8700		0,8500	3,750	0,8900	3,750
Certificate	NL0012266043	KBC 63.138L OPENB	EUR	7,9300	8,3700	7,9300			8,3700		8,3300	5,000	8,4100	5,000
Certificate	DE000CE6DR37	KBC 65.43TL OPENZ	EUR	0,5000	0,5800	0,5000			0,5800		0,5600	3,750	0,6000	3,750
Certificate	NL0012275788	KBC 65.688L OPENB	EUR	5,3900	5,8300	5,3900			5,8300		5,7900	5,000	5,8700	5,000
Certificate	NL0012269344	KBC 68.188L OPENB	EUR	2,8800	3,3200	2,8800			3,3200		3,2800	5,000	3,3600	5,000
Certificate	NL0012776157	KBC 72.118S OPENB	EUR	2,3500	2,3500	1,8700			1,8700		1,8300	5,000	1,9100	5,000
Certificate	NL0012771174	KBC 77.088S OPENB	EUR	7,3200	7,3200	6,8400			6,8400		6,8000	5,000	6,8800	5,000
Certificate	DE000CV883R5	KBC 77.62TS OPENZ	EUR	0,7900	0,7900	0,7100			0,7100		0,6900	3,750	0,7300	3,750
Certificate	DE000CE6E528	KBC 81.59TS OPENZ	EUR	1,1800	1,1800	1,1000			1,1000		1,0800	3,750	1,1200	3,750
Certificate	NL0012488175	KBC 82.048S OPENB	EUR	12,2800	12,2800	11,8000			11,8000		11,7600	5,000	11,8400	5,000
Certificate	NL0012770090	KBC 87.018S OPENB	EUR	17,2500	17,2500	16,7700			16,7700		16,7300	5,000	16,8100	5,000
Certificate	DE000CV4ZMK3	KBC 89.59TS OPENZ	EUR	1,9800	1,9800	1,9000			1,9000		1,8800	3,750	1,9200	3,750
Certificate	DE000CD62Z82	KBCA 25.21TL OPENZ	EUR											
Certificate	DE000CD62Z90	KBCA 27.68TL OPENZ	EUR											
Certificate	DE000CD62ZA2	KBCA 30.17TL OPENZ	EUR											
Certificate	DE000CD63Z57	KBCA 34.81TL OPENZ	EUR											
Certificate	DE000CD64C53	KBCA 37.91TL OPENZ	EUR											
Certificate	DE000CE6CKW7	KBCA 41.02TL OPENZ	EUR											
Certificate	DE000CE6E3H1	KBCA 44.12TL OPENZ	EUR											
Certificate	DE000CE6EXY2	KBCA 47.75TL OPENZ	EUR											
Certificate	DE000CV4ZL3	KBCA 55.29TS OPENZ	EUR											
Certificate	DE000CV4Z5G9	KBCA 61.05TS OPENZ	EUR											
Certificate	DE000VLS1Z58	KC1 LEVOPENV	EUR	1,2000	1,2000	1,2000			1,2000		1,1800	75,500	1,2200	75,500
Certificate	NL0012265763	KER 279.TL OPENB	EUR	15,5900	15,6000	15,5900			15,6000		15,5900	4,000	15,6100	4,000
Certificate	NL0012508576	KER 419.TS OPENB	EUR											
Certificate	NL0012026207	KER 188.5TL OPENB	EUR	24,0200	24,0300	24,0200			24,0300		24,0200	4,000	24,0400	4,000
Certificate	NL0012039507	KER 198.5TL OPENB	EUR	23,0900	23,1000	23,0900			23,1000		23,0900	4,000	23,1100	4,000
Certificate	NL0012261069	KER 258.8TL OPENB	EUR	17,4700	17,4800	17,4700			17,4800		17,4700	4,000	17,4900	4,000
Certificate	NL0012261077	KER 268.9TL OPENB	EUR	16,5300	16,5400	16,5300			16,5400		16,5300	4,000	16,5500	4,000
Certificate	NL0012272058	KER 288.7TL OPENB	EUR	14,6900	14,7400	14,6900	1621,4000	1	14,7000	110	14,6900	4,000	14,7100	4,000
Certificate	DE000CV4YXJ5	KER 302.2TL OPENZ	EUR	2,3200	2,3200	2,3200			2,3200					
Certificate	NL0012493597	KER 308.5TL OPENB	EUR	12,8400	12,8500	12,8400			12,8500		12,8400	4,000	12,8600	4,000
Certificate	NL0012500508	KER 338.3TL OPENB	EUR	10,0600	10,0700	10,0600			10,0700		10,0600	4,000	10,0800	4,000
Certificate	DE000CV4YZ04	KER 344.2TL OPENZ	EUR	1,4800	1,4800	1,4800			1,4800					
Certificate	NL0012502991	KER 348.2TL OPENB	EUR	9,1400	9,1500	9,1400			9,1500		9,1400	4,000	9,1600	4,000
Certificate	NL0012503007	KER 358.3TL OPENB	EUR	8,2000	8,2100	8,2000			8,2100		8,2000	4,000	8,2200	4,000
Certificate	NL0012689319	KER 368.3TL OPENB	EUR	7,2700	7,2800	7,2700			7,2800		7,2700	4,000	7,2900	4,000
Certificate	NL0012779102	KER 378.3TL OPENB	EUR	6,3700	6,3800	6,3700			6,3800		6,3700	4,000	6,3900	4,000
Certificate	NL0012780316	KER 388.3TL OPENB	EUR	5,4500	5,4600	5,4500			5,4600		5,4500	4,000	5,4700	4,000
Certificate	NL0012683361	KER 404.7TS OPENB	EUR								3,5500	10		
Certificate	DE000CD64FX2	KGF 2.351TL OPENZ	EUR	0,7200	0,7200	0,7150			0,7150		0,6900	4,500	0,7400	4,500
Certificate	DE000CE6D6E2	KIN 34.34TL OPENZ	EUR											
Certificate	DE000CE6D4V1	KIN 38.15TL OPENZ	EUR											
Certificate	DE000CE6D3A7	KIN 42.47TL OPENZ	EUR											
Certificate	DE000CE6DYC8	KIN 46.25TL OPENZ	EUR								0,8900	1,000		
Certificate	DE000CV4ZHT4	KIN 48.41TL OPENZ	EUR											
Certificate	DE000CE6EX20	KIN 50.56TL OPENZ	EUR										0,8300	714
Certificate	DE000CV4ZHU2	KIN 52.73TL OPENZ	EUR											
Certificate	NL0012031355	KLPIR 26.9TL OPENB	EUR	7,9200	7,9800	7,9200			7,9800		7,9300	500	8,0300	500
Certificate	NL0011818661	KLPIR 29.5TL OPENB	EUR	5,5500	5,6100	5,5500			5,6100		5,5600	500	5,6600	500
Certificate	NL0011092424	KLPIR 40.8TS OPENB	EUR	11,1500	11,1500	11,0800			11,0800		11,0300	500	11,1300	500
Certificate	DE000CE6E8X7	KLPIR25.92TL OPENZ	EUR	3,5050	3,6450	3,5050			3,6450		3,5800	1,050	3,7100	1,050
Certificate	DE000CN6H8K2	KLPIR29.43TL OPENZ	EUR	1,7650	1,9050	1,7650	100,1700	1	1,9050	53	1,8400	1,050	1,9700	1,050
Certificate	DE000CV508U2	KNIN 124.2TL OPENZ	EUR	2,5100	2,5850	2,5100			2,5850		2,5700	2,250	2,6000	2,250
Certificate	XS1408340252	KPN STN0519B	EUR	80,6500	80,6500	80,6500			80,6500		80,1500	100,000	81,1500	34,000
Certificate	LU1719388214	KPN 2TClOPENS	EUR											
Certificate	DE000CY52QX0	KPN 2TL OPENC	EUR	0,5000	0,5000	0,5000			0,5000		0,4600	2,000	0,5300	2,000
Certificate	DE000CY50A72	KPN 2TL OPENC	EUR	0,8000	0,8000	0,8000			0,8000		0,7600	2,000	0,8300	2,000
Certificate	DE000CY52A13	KPN 3TL OPENC	EUR											
Certificate	DE000CY52BP8	KPN 3TL 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	DE000CV52J22	KPN 3TS OPENC	EUR	0,5500	0,5500	0,5500			0,5500		0,5100	2.000	0,5800	2.000
Certificate	DE000CV52MH2	KPN 3TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2.000	1,0100	2.000
Certificate	NL0010154480	KPN 4TL OPENA	EUR											
Certificate	NL0010437075	KPN 0.2TL OPENB	EUR	2,3500	2,3500	2,3500			2,3500		2,3500	20.000		
Certificate	NL0010380127	KPN 0.7TL OPENB	EUR	1,8500	1,8500	1,8500			1,8500		1,8400	20.000	1,8500	20.000
Certificate	NL0010439741	KPN 0.8TL OPENB	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7400	20.000
Certificate	NL0010446142	KPN 1.2TL OPENB	EUR	1,3900	1,3900	1,3900			1,3900		1,3800	20.000	1,3900	20.000
Certificate	NL0010893657	KPN 1.7TL OPENB	EUR	0,8600	0,8900	0,8600			0,8900		0,8800	50.000	0,8900	50.000
Certificate	NL0011044581	KPN 1.8TL OPENH	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	20.000	0,8800	20.000
Certificate	DE000CV88483	KPN 1.9TL 0618Z	EUR	0,4800	0,5150	0,4800			0,5150		0,5100	3.000	0,5200	3.000
Certificate	DE000CQ5AKD9	KPN 2.5TS OPENC	EUR	0,4300	0,4300	0,4300			0,4300		0,3900	2.000	0,4600	2.000
Certificate	DE000CQ5AC29	KPN 2.5TS OPENC	EUR	0,0500	0,0500	0,0500			0,0500		0,0300	2.000	0,0600	2.000
Certificate	NL0012649289	KPN 2.7B0C0918Z	EUR	2,5000	2,5200	2,5000			2,5200		2,5100	4.000	2,5300	4.000
Certificate	NL0012649057	KPN 2.8B0C1218Z	EUR	2,5400	2,5600	2,5400			2,5600		2,5500	4.000	2,5700	4.000
Certificate	NL0012648794	KPN 2.8B0N0619Z	EUR	2,4350	2,4700	2,4350			2,4700		2,4600	2.500	2,4800	2.500
Certificate	NL0012649073	KPN 2.9B0C0619Z	EUR	2,5000	2,5300	2,5000			2,5300		2,5200	3.500	2,5400	3.500
Certificate	NL0012649065	KPN 2.9B0C1218Z	EUR	2,4450	2,4900	2,4450			2,4900		2,4800	3.000	2,5000	3.000
Certificate	DE000CV87H00	KPN 2.9TS 0618Z	EUR	0,5500	0,5500	0,5100			0,5100		0,5000	3.000	0,5200	3.000
Certificate	NL0012236236	KPN 3.1B0N1218Z	EUR	2,4300	2,4900	2,4300			2,4900		2,4900	2.000		
Certificate	NL0012649081	KPN 3.3B0C0619Z	EUR	2,4350	2,4900	2,4350			2,4900		2,4800	2.500	2,5000	2.500
Certificate	NL0012648414	KPN 3.3B0C1218Z	EUR	2,4600	2,5200	2,4600			2,5200		2,5200	2.000		
Certificate	NL0012369805	KPN 3.3TS OPENH	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	30.000	1,1200	30.000
Certificate	NL0012648422	KPN 3.4B0C0619Z	EUR	2,4750	2,5200	2,4750			2,5200		2,5100	2.000	2,5300	2.000
Certificate	NL0012236285	KPN 3.4B0C1218Z	EUR	2,4300	2,4900	2,4300			2,4900		2,4900	2.000		
Certificate	DE000CV87G28	KPN 3.5TS 0618Z	EUR	1,1500	1,1500	1,1150			1,1150		1,1100	3.000	1,1200	3.000
Certificate	DE000CV500S0	KPN 3.5TS OPENC	EUR	0,9800	0,9800	0,9800			0,9800		0,9400	2.000	1,0100	2.000
Certificate	NL0010248548	KPN 4.4TS OPENB	EUR	2,3400	2,3400	2,3400			2,3400		2,3300	20.000	2,3400	20.000
Certificate	NL0009809987	KPN 7.3TS OPENB	EUR	5,5200	5,5200	5,5200			5,5200		5,5100	20.000	5,5200	20.000
Certificate	NL0011051198	KPN 1.32TL OPENH	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	20.000	1,3700	20.000
Certificate	NL0010887550	KPN 1.39TL OPENB	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	50.000	1,1800	50.000
Certificate	NL0011044607	KPN 1.42TL OPENH	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	20.000	1,2700	20.000
Certificate	NL0011044599	KPN 1.61TL OPENH	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	20.000	1,0800	20.000
Certificate	DE000CV882B1	KPN 1.81TL OPENZ	EUR	0,6800	0,7150	0,6800			0,7150		0,7100	3.000	0,7200	3.000
Certificate	NL0011044573	KPN 1.89TL OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	20.000	0,7900	20.000
Certificate	LU1719605922	KPN 1.94TCIOPENS	EUR	0,5800	0,5800	0,5800			0,5800		0,5700	25.000	0,5800	25.000
Certificate	NL0010923660	KPN 1.95TL OPENB	EUR	0,6200	0,6500	0,6200	315,0000	1	0,6500	500	0,6400	50.000	0,6500	50.000
Certificate	NL0011044565	KPN 1.99TL OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20.000	0,6900	20.000
Certificate	DE000CV881Q1	KPN 2.02TL OPENZ	EUR	0,4800	0,5150	0,4800			0,5150		0,5100	3.000	0,5200	3.000
Certificate	NL0011044557	KPN 2.08TL OPENH	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	20.000	0,5900	20.000
Certificate	DE000CV87GY1	KPN 2.15TL 0618Z	EUR	0,2350	0,2700	0,2350			0,2700		0,2600	3.000	0,2800	3.000
Certificate	DE000CR6XDL6	KPN 2.22TL OPENZ	EUR	0,2800	0,3250	0,2800	1550,0000	1	0,3250	5000	0,3200	3.000	0,3300	3.000
Certificate	NL0010931887	KPN 2.24TL OPENB	EUR	0,3600	0,3900	0,3600			0,3900		0,3800	50.000	0,3900	50.000
Certificate	DE000CQ5A7U4	KPN 2.25TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	DE000CV52VU6	KPN 2.25TL OPENC	EUR	0,2500	0,2500	0,2500			0,2500		0,2100	2.000	0,2800	2.000
Certificate	LU1695127289	KPN 2.27TCIOPENS	EUR	0,2400	0,2400	0,2400			0,2400		0,2300	25.000	0,2400	25.000
Certificate	NL0011231022	KPN 2.28TL OPENH	EUR	0,4000	0,4000	0,4000			0,4000		0,3900	20.000	0,4000	20.000
Certificate	NL0011231014	KPN 2.37TL OPENH	EUR											
Certificate	DE000CR6XPG0	KPN 2.37TL OPENZ	EUR											
Certificate	NL0012596423	KPN 2.46TS OPENH	EUR											
Certificate	NL0012583884	KPN 2.64TS OPENH	EUR	0,4100	0,4100	0,4100			0,4100		0,4000	30.000	0,4100	30.000
Certificate	LU1719345917	KPN 2.79TCIOPENS	EUR	0,3800	0,3800	0,3800			0,3800		0,3700	25.000	0,3800	25.000
Certificate	NL0012583595	KPN 2.84TS OPENH	EUR	0,6200	0,6200	0,6200			0,6200		0,6100	30.000	0,6200	30.000
Certificate	NL0012565337	KPN 2.93TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	30.000	0,7200	30.000
Certificate	LU1612064078	KPN 3.02TCIOPENS	EUR											
Certificate	NL0011051180	KPN 3.11TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	20.000	1,0000	20.000
Certificate	NL0012269609	KPN 3.12B0C0618B	EUR	2,3700	2,4000	2,3700			2,4000		2,4000	15.000		
Certificate	LU1612244134	KPN 3.14TCIOPENS	EUR	0,6900	0,6900	0,6900	93,1500	1	0,6900	135	0,6800	25.000	0,6900	25.000
Certificate	NL0012494603	KPN 3.25B0C1218B	EUR	2,4900	2,5400	2,4900			2,5400		2,5300	15.000	2,5400	15.000
Certificate	LU1612320686	KPN 3.33TCIOPENS	EUR	0,8800	0,8800	0,8800			0,8800		0,8700	25.000	0,8800	25.000
Certificate	NL0012365399	KPN 3.49TS OPENH	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	30.000	1,3300	30.000
Certificate	NL0012308555	KPN 3.87TS OPENH	EUR	1,7300	1,7300	1,7300			1,7300		1,7200	30.000	1,7300	30.000
Certificate	NL0011051164	KPN 4.45TS OPENH	EUR	2,5900	2,5900	2,5900			2,5900		2,5800	20.000	2,5900	20.000
Certificate	NL0012775076	KPN 1.688BL OPENB	EUR	0,8100	0,8400	0,8100			0,8400		0,8300	10.000	0,8400	10.000
Certificate	DE000CZ7D080	KPN 1.757TL OPENZ	EUR	0,6800	0,7150	0,6800			0,7150		0,7100	3.000	0,7200	3.000
Certificate	NL0012684468	KPN 1.836BL OPENB	EUR	0,6600	0,6900	0,6600			0,6900		0,6800	10.000	0,6900	10.000
Certificate	DE000CZ7E039	KPN 1.837TL OPENZ	EUR	0,6000	0,6350	0,6000			0,6350		0,6300	3.000	0,6400	3.000
Certificate	DE000C3ZF60	KPN 1.857TL OPENC	EUR											
Certificate	DE000CR4GYN8	KPN 1.936TL OPENZ	EUR	0,5000	0,5350	0,5000			0,5350		0,5300	3.000	0,5400	3.000
Certificate	DE000CX59KQ4	KPN 1.943TL OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5300	2.000	0,6000	2.000
Certificate	NL0012016182	KPN 1.987BL OPENB	EUR	0,5100	0,5400	0,5100			0,5400		0,5300	10.000	0,5400	10.000
Certificate	DE000CV50947	KPN 2.031TL OPENZ	EUR	0,4100	0,4450	0,4100			0,4450		0,4400	3.000	0,4500	3.000
Certificate	DE000CC60870	KPN 2.127TL 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	DE000CR4H3S9	KPN 2.133TL OPENZ	EUR	0,3100	0,3450	0,3100			0,3450		0,3400	3.000	0,3500	3.000
Certificate	NL0011443270	KPN 2.1438L OPENB	EUR	0,3300	0,3600	0,3300	5250,0000	3	0,3600	15000	0,3500	10.000	0,3600	10.000
Certificate	DE000CR6X353	KPN 2.231TL OPENZ	EUR	0,2100	0,2450	0,2100	1440,0000	1	0,2450	6000	0,2400	3.000	0,2500	3.000
Certificate	NL0011443288	KPN 2.3018L OPENB	EUR	0,1800	0,2100	0,1800	1900,0000	1	0,2100	10000	0,2000	10.000	0,2100	10.000
Certificate	DE000CR6X717	KPN 2.329TL OPENZ	EUR	0,1100	0,1450	0,1100	970,0000	4	0,1450	7000	0,1400	3.000	0,1500	3.000
Certificate	DE000CX59GC2	KPN 2.444TL OPENC	EUR											
Certificate	DE000CV88122	KPN 2.556TS OPENZ	EUR	0,1400	0,1400	0,1050			0,1050		0,1000	3.000	0,1100	3.000
Certificate	NL0012772172	KPN 2.579TS OPENB	EUR	0,3600	0,3600	0,3300			0,3300		0,3200	20.000	0,3300	20.000
Certificate	NL0012771182	KPN 2.5938S OPENB	EUR	0,2300	0,2300	0,2000			0,2000		0,1900	10.000	0,2000	10.000
Certificate	DE000CV505Q6	KPN 2.754TS OPENZ	EUR	0,3400	0,3400	0,3050			0,3050		0,3000	3.000	0,3100	3.000
Certificate	NL0012682991	KPN 2.825TS OPENB	EUR	0,6300	0,6300	0,6000			0,6000		0,5900	20.000	0,6000	20.000
Certificate	NL0012681936	KPN 2.8918S OPENB	EUR	0,5300	0,5300	0,5000			0,5000		0,4900	10.000	0,5000	10.000
Certificate	DE000CV42ZF5	KPN 3.002TS OPENZ	EUR	0,5800	0,5800	0,5450			0,5450		0,5400	3.000	0,5500	3.000
Certificate	NL0012693766	KPN 3.071TS OPENB	EUR	0,8900	0,8900	0,8600			0,8600		0,8500	20.000	0,8600	20.000
Certificate	NL0011443346	KPN 3.1898S OPENB	EUR	0,8100	0,8100	0,7800			0,7800		0,7700	10.000	0,7800	10.000
Certificate	DE000CW3A6A8	KPN 3.211TS OPENC	EUR											
Certificate	DE000CR9PEN0	KPN 3.251TS OPENZ	EUR	0,8300	0,8300	0,7950			0,7950		0,7900	3.000	0,8000	3.000
Certificate	NL0012692388	KPN 3.317TS OPENB	EUR	1,1600	1,1600	1,1300			1,1300		1,1200	20.000	1,1300	20.000
Certificate	DE000CW3A7T6	KPN 3.341TS OPENC	EUR											
Certificate	DE000CW3A7U4	KPN 3.517TS OPENC	EUR											
Certificate	DE000CN6KQ63	KPN 3.597TS OPENZ	EUR	1,1800	1,1800	1,1450			1,1450		1,1400	3.000	1,1500	3.000
Certificate	NL0012269484	KPN 3.7538S OPENB	EUR	1,3900	1,3900	1,3600			1,3600		1,3500	10.000	1,3600	10.000
Certificate	NL0012265854	KVW 18TL OPENB	EUR	5,9300	5,9300	5,7700			5,7700		5,7400	1.000	5,7900	1.000
Certificate	NL0012265847	KVW 20TL OPENB	EUR	4,0500	4,0500	3,8900			3,8900		3,8600	1.000	3,9100	1.000
Certificate	DE000CE6DCE0	KVW 17.1TL OPENZ	EUR								0,0100	1		
Certificate	NL0012771828	KVW 23.1TS OPENB	EUR	2,4500	2,6100	2,4500			2,6100		2,5800	1.000	2,6300	1.000
Certificate	NL0012509749	KVW 25.2TS OPENB	EUR	4,6600	4,8200	4,6600			4,8200		4,7900	1.000	4,8400	1.000
Certificate	NL0012282263	KVW 27.2TS OPENB	EUR	6,8200	6,9800	6,8200			6,9800		6,9500	1.000	7,0000	1.000
Certificate	DE000CE6DCF7	KVW 15.49TL OPENZ	EUR											
Certificate	DE000CE6DCD2	KVW 18.72TL OPENZ	EUR										1,3500	1.000
Certificate	DE000CE6DBT0	KVW 20.34TL OPENZ	EUR											
Certificate	NL0012595169	LANXE 70TS OPENH	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	10.000	1,3700	10.000
Certificate	NL0011927900	LANXE39.16TL OPENH	EUR	2,5400	2,5400	2,5400			2,5400		2,5300	10.000	2,5500	10.000
Certificate	DE000CD62MF9	LANXE44.94TL OPENZ	EUR	1,7050	1,7050	1,7000			1,7000		1,6900	3.000	1,7100	3.000
Certificate	NL0011976055	LANXE47.31TL OPENH	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7900	10.000
Certificate	NL0011977848	LANXE50.37TL OPENH	EUR	1,5400	1,5400	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Certificate	DE000CD634V6	LANXE52.89TL OPENZ	EUR	0,9050	0,9100	0,9050			0,9100		0,9000	3.000	0,9200	3.000
Certificate	NL0011996491	LANXE54.46TL OPENH	EUR	1,1100	1,1100	1,1100			1,1100		1,1000	10.000	1,1200	10.000
Certificate	NL0012049142	LANXE58.55TL OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10.000	0,7300	10.000
Certificate	NL0012598841	LANXE64.06TS OPENH	EUR	0,7200	0,7200	0,7200			0,7200		0,7100	10.000	0,7300	10.000
Certificate	NL0012595177	LANXE66.01TS OPENH	EUR	0,9300	0,9300	0,9300			0,9300		0,9200	10.000	0,9400	10.000
Certificate	NL0012581052	LANXE70.19TS OPENH	EUR	1,3800	1,3800	1,3800			1,3800		1,3700	10.000	1,3900	10.000
Certificate	NL0012559843	LANXE73.97TS OPENH	EUR	1,7500	1,7900	1,7500			1,7900		1,7800	10.000	1,8000	10.000
Certificate	NL0012581045	LANXE74.17TS OPENH	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0012581557	LANXE80.16TS OPENH	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	NL0012557920	LANXE81.91TS OPENH	EUR	2,6400	2,6400	2,6400			2,6400		2,6300	10.000	2,6500	10.000
Certificate	NL0012057616	LANXE84.85TS OPENH	EUR	2,9200	2,9600	2,9200			2,9600		2,9500	10.000	2,9700	10.000
Certificate	FR0013123726	LDAX1 LEVOPENS	EUR	1,8000	1,8000	1,8000			1,8000		1,8000	8.260		
Certificate	DE000CV4YXL1	LEGRD51.35TL OPENZ	EUR	1,1000	1,1650	1,1000			1,1650		1,1400	3.750	1,1900	3.750
Certificate	DE000CV4YYV8	LEGRD58.35TL OPENZ	EUR	0,4100	0,4650	0,4100			0,4650		0,4400	3.750	0,4900	3.750
Certificate	DE000CV87TW8	LHN 32.18TL OPENZ	EUR	1,2950	1,2950	1,2900			1,2900		1,2700	1.500	1,3100	1.500
Certificate	DE000CV4YXK3	LHN 37.24TL OPENZ	EUR	0,7850	0,7850	0,7800			0,7800		0,7600	1.500	0,8000	1.500
Certificate	DE000CV4YYW6	LHN 42.24TL OPENZ	EUR	0,2950	0,2950	0,2900			0,2900		0,2700	1.500	0,3100	1.500
Certificate	DE000CD611K7	LIGHT 19TL OPENZ	EUR	11,9700	12,3900	11,9700			12,3900		12,2900	150	12,4900	150
Certificate	NL0012025951	LIGHT 17.9TL OPENB	EUR	13,7000	13,8200	13,7000			13,8200		13,7900	3.000	13,8500	3.000
Certificate	DE000CE6BH49	LIGHT 22.1TL OPENZ	EUR	8,9900	9,4100	8,9900			9,4100		9,3100	150	9,5100	150
Certificate	NL0012121107	LIGHT 25.28L OPENB	EUR	5,3500	5,4700	5,3500			5,4700		5,4400	3.000	5,5000	3.000
Certificate	DE000CE6CAY4	LIGHT 25.8TL OPENZ	EUR	0,9000	0,9800	0,9000			0,9800		0,9600	750	1,0000	750
Certificate	DE000CD611L5	LIGHT16.93TL OPENZ	EUR	13,9600	14,3800	13,9600			14,3800		14,2800	150	14,4800	150
Certificate	NL0012026231	LIGHT19.95TL OPENB	EUR	11,8000	11,9200	11,8000			11,9200		11,8900	3.000	11,9500	3.000
Certificate	NL0012098909	LIGHT21.098L OPENB	EUR	9,4600	9,5800	9,4600			9,5800		9,5500	3.000	9,6100	3.000
Certificate	DE000CE6BND3	LIGHT21.83TL OPENZ	EUR	1,6900	1,7800	1,6900			1,7800		1,7600	750	1,8000	750
Certificate	NL0012107072	LIGHT22.128L OPENB	EUR	8,4300	8,5500	8,4300			8,5500		8,5200	3.000	8,5800	3.000
Certificate	DE000CE6BPN7	LIGHT23.81TL OPENZ	EUR	1,3000	1,3800	1,3000			1,3800		1,3600	750	1,4000	750
Certificate	NL0012110829	LIGHT23.97TL OPENB	EUR	8,0500	8,1700	8,0500			8,1700		8,1400	3.000	8,2000	3.000
Certificate	NL0012120711	LIGHT24.97TL OPENB	EUR	7,1200	7,2400	7,1200			7,2400		7,2100	3.000	7,2700	3.000
Certificate	NL0012695118	LIGHT26.98TL OPENB	EUR	5,2500	5,3700	5,2500			5,3700		5,3400	3.000	5,4000	3.000
Certificate	DE000CE6CK27	LIGHT27.79TL OPENZ	EUR	0,5100	0,5900	0,5100	295,0000	1	0,5900	500	0,5700	750	0,6100	750
Certificate	NL0012680375	LIGHT27.97TL OPENB	EUR	4,3300	4,4500	4,3300			4,4500		4,4200	3.000	4,4800	3.000
Certificate	NL0012260558	LIGHT28.278L OPENB	EUR	2,2800	2,4000	2,2800			2,4000		2,3700	3.000	2,4300	3.000
Certificate	NL0012680383	LIGHT28.97TL OPENB	EUR	3,4000	3,5200	3,4000			3,5200		3,4900	3.000	3,5500	3.000
Certificate	NL0012681837	LIGHT29.278L OPENB	EUR	1,2800	1,4000	1,2800			1,4000		1,3700	3.000	1,4300	3.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012778062	LIGHT30.86TS OPENB	EUR											
Certificate	NL0012779995	LIGHT30.86TS OPENB	EUR	3,0600	3,0600	2,9000			2,9000		2,8700	3,000	2,9300	3,000
Certificate	NL0012771208	LIGHT32.498S OPENB	EUR	2,3700	2,3700	2,2100			2,2100		2,1800	3,000	2,2400	3,000
Certificate	NL0012770572	LIGHT32.87TS OPENB	EUR	5,1800	5,1800	5,0200			5,0200		4,9900	3,000	5,0500	3,000
Certificate	DE000CV4YYX4	LIGHT33.53TS OPENZ	EUR	0,7100	0,7100	0,6300			0,6300		0,6100	750	0,6500	750
Certificate	NL0012271977	LIGHT34.488S OPENB	EUR	4,3600	4,3600	4,2000			4,2000		4,1700	3,000	4,2300	3,000
Certificate	NL0012271910	LIGHT34.85TS OPENB	EUR	7,3200	7,3200	7,1600			7,1600		7,1300	3,000	7,1900	3,000
Certificate	NL0012270409	LIGHT36.428S OPENB	EUR	6,3000	6,3000	6,1400			6,1400		6,1100	3,000	6,1700	3,000
Certificate	NL0012690796	LIGHT36.87TS OPENB	EUR	9,4900	9,4900	9,3300			9,3300		9,3000	3,000	9,3600	3,000
Certificate	DE000CE6CXU4	LIGHT37.53TS OPENZ	EUR	1,5100	1,5100	1,4200			1,4200		1,4000	750	1,4400	750
Certificate	NL0011934153	LIND1 125TL OPENH	EUR	5,5800	5,5800	5,5300			5,5300		5,4300	300	5,6300	300
Certificate	NL0011225826	LIND1104.7TL OPENH	EUR	7,4600	7,4600	7,4200			7,4200		7,3200	300	7,5200	300
Certificate	NL0011935630	LIND1130.4TL OPENH	EUR	5,0700	5,0700	5,0200			5,0200		4,9200	300	5,1200	300
Certificate	NL0011975156	LIND1140.7TL OPENH	EUR	4,1100	4,1100	4,0600			4,0600		3,9600	300	4,1600	300
Certificate	NL0012209258	LIND1152.5TL OPENH	EUR	3,0100	3,0100	2,9600			2,9600		2,8600	300	3,0600	300
Certificate	DE000CE6DD58	LINDE 161.1TL OPENZ	EUR	1,1450	1,1450	1,1000			1,1000		1,0700	4,000	1,1300	4,000
Certificate	DE000CN6GLP9	LINDE107.3TL OPENZ	EUR	6,4700	6,4700	6,4100			6,4100		6,3800	4,000	6,4400	4,000
Certificate	DE000CN6K2H6	LINDE120.2TL OPENZ	EUR	5,1900	5,1900	5,1300			5,1300		5,1000	4,000	5,1600	4,000
Certificate	DE000CD62LA2	LINDE135.1TL OPENZ	EUR	3,6950	3,6950	3,6500			3,6500		3,6200	4,000	3,6800	4,000
Certificate	DE000CV87RQ4	LISP 4055TL OPENZ	EUR	1,6100	1,6700	1,6100			1,6700		1,6600	4,500	1,6800	4,500
Certificate	DE000CE6CBE4	LISP 4563TL OPENZ	EUR	1,1800	1,2400	1,1800			1,2400		1,2300	4,500	1,2500	4,500
Certificate	DE000CE6E3M1	LISP 5160TL OPENZ	EUR	0,6700	0,7300	0,6700	710,0000	1	0,7300	1000	0,7200	4,500	0,7400	4,500
Certificate	DE000CD64C20	LLOYD 0.6TL OPENZ	EUR	0,7900	0,8100	0,7900			0,8100		0,7600	6,000	0,8600	6,000
Certificate	DE000CN6J8W5	LLOYD0.455TL OPENZ	EUR	2,4500	2,4700	2,4500			2,4700		2,4200	6,000	2,5200	6,000
Certificate	DE000CD625P6	LLOYD0.503TL OPENZ	EUR	1,9000	1,9200	1,9000			1,9200		1,8700	6,000	1,9700	6,000
Certificate	DE000CD63Q25	LLOYD0.553TL OPENZ	EUR	1,3300	1,3500	1,3300			1,3500		1,3000	6,000	1,4000	6,000
Certificate	DE000CR9SBA7	LMRTN203.5TL OPENZ	EUR	2,7200	2,7800	2,7200			2,7800		2,7800	100,000		
Certificate	DE000CN6KY97	LMRTN223.8TL OPENZ	EUR	2,3100	2,3700	2,3100			2,3700		2,3700	100,000		
Certificate	NL0012586747	LOREA 274.TS OPENH	EUR	10,6900	10,6900	10,5700			10,5700		10,5500	5,000	10,5800	5,000
Certificate	NL0011418157	LOREA108.5TL OPENH	EUR	8,9200	9,0200	8,9200			9,0200		9,0000	5,000	9,0300	5,000
Certificate	NL0011418140	LOREA118.9TL OPENH	EUR	7,9600	8,0500	7,9600			8,0500		8,0300	5,000	8,0600	5,000
Certificate	DE000CR9QDV3	LOREA128.4TL OPENZ	EUR	6,2100	6,3100	6,2100			6,3100		6,2500	3,750	6,3700	3,750
Certificate	NL0011418132	LOREA129.3TL OPENH	EUR	6,9900	7,0800	6,9900			7,0800		7,0600	5,000	7,0900	5,000
Certificate	NL0010913471	LOREA129.7TL OPENB	EUR	6,9000	6,9500	6,9000			6,9500		6,9400	10,000	6,9500	10,000
Certificate	NL0011418124	LOREA139.7TL OPENH	EUR	6,0200	6,1100	6,0200			6,1100		6,0900	5,000	6,1200	5,000
Certificate	DE000CR6YDJ8	LOREA144.3TL OPENZ	EUR	2,3050	2,3500	2,3050			2,3500		2,3200	7,500	2,3800	7,500
Certificate	NL0011800321	LOREA150.2TL OPENB	EUR	4,9900	5,0500	4,9900			5,0500		5,0400	10,000	5,0500	10,000
Certificate	NL0011732300	LOREA156.7TL OPENH	EUR	4,4300	4,5300	4,4300			4,5300		4,5100	5,000	4,5400	5,000
Certificate	NL0012040075	LOREA160.2TL OPENB	EUR	4,0600	4,1100	4,0600			4,1100		4,1000	10,000	4,1100	10,000
Certificate	NL0012179030	LOREA170.1TL OPENH	EUR	3,1900	3,2800	3,1900			3,2800		3,2600	5,000	3,2900	5,000
Certificate	NL0012113534	LOREA170.3TL OPENB	EUR	3,1200	3,1800	3,1200			3,1800		3,1700	10,000	3,1800	10,000
Certificate	NL0012779847	LOREA180.3TL OPENB	EUR	2,2100	2,2600	2,2100			2,2600		2,2500	10,000	2,2600	10,000
Certificate	NL0012565469	LOREA184.2TS OPENH	EUR											
Certificate	NL0012333330	LOREA194.1TS OPENH	EUR	2,0500	2,0500	1,9400			1,9400		1,9200	5,000	1,9500	5,000
Certificate	NL0012112379	LOREA196.6TS OPENB	EUR	2,2600	2,2600	2,2000			2,2000		2,1900	10,000	2,2000	10,000
Certificate	NL0012263362	LOREA211.4TS OPENB	EUR	3,8600	3,8600	3,6500	124,0600	33	3,8000	33	3,7900	10,000	3,8000	10,000
Certificate	NL0012214571	LOREA212.2TS OPENH	EUR	4,0100	4,0100	3,8900			3,8900		3,8700	5,000	3,9000	5,000
Certificate	NL0011418058	LOREA220.6TS OPENH	EUR	4,9200	4,9200	4,8000			4,8000		4,7800	5,000	4,8100	5,000
Certificate	NL0012592844	LOREA269.5TS OPENH	EUR	10,2100	10,2100	10,0900			10,0900		10,0700	5,000	10,1000	5,000
Certificate	NL0012556179	LOREA272.1TS OPENH	EUR	10,4900	10,4900	10,3700			10,3700		10,3500	5,000	10,3800	5,000
Certificate	NL0012565451	LOREA273.8TS OPENH	EUR	10,6700	10,6700	10,5500			10,5500		10,5300	5,000	10,5600	5,000
Certificate	NL0012536759	LOREA299.8TS OPENH	EUR	13,4800	13,4800	13,3600			13,3600		13,3400	5,000	13,3700	5,000
Certificate	NL0012526602	LOREA301.3TS OPENH	EUR	13,6500	13,6500	13,5300			13,5300		13,5100	5,000	13,5400	5,000
Certificate	NL0012538458	LOREA301.4TS OPENH	EUR	13,6500	13,6500	13,5300			13,5300		13,5100	5,000	13,5400	5,000
Certificate	NL0012546501	LOREA301.5TS OPENH	EUR	13,6600	13,6600	13,5400			13,5400		13,5200	5,000	13,5500	5,000
Certificate	NL0012517015	LUFTH 22TL OPENH	EUR	6,2200	6,3200	6,2200			6,3200		6,1700	200	6,4700	200
Certificate	NL0012175426	LUFTH 12.4TL OPENH	EUR	15,1900	15,3000	15,1900			15,3000		15,1500	200	15,4500	200
Certificate	NL0012439673	LUFTH 21.5TL OPENH	EUR	6,6900	6,7900	6,6900			6,7900		6,6400	200	6,9400	200
Certificate	DE000CE6ER10	LUFTH 21.5TL OPENZ	EUR	2,4950	2,6500	2,4950			2,6500		2,6300	7,000	2,6700	7,000
Certificate	NL0012517007	LUFTH 22.5TL OPENH	EUR	5,7500	5,8500	5,7500			5,8500		5,7000	200	6,0000	200
Certificate	DE000CE6FQ07	LUFTH 23.5TL OPENZ	EUR	1,5050	1,6800	1,5050	252,0000	1	1,6600	150	1,6400	7,000	1,6800	7,000
Certificate	NL0011054234	LUFTH 5.21TL OPENH	EUR	21,9100	22,0200	21,9100			22,0200		21,8700	200	22,1700	200
Certificate	NL0011054226	LUFTH 7.31TL OPENH	EUR	19,9500	20,0600	19,9500			20,0600		19,9100	200	20,2100	200
Certificate	NL0011054218	LUFTH 8.36TL OPENH	EUR	18,9700	19,0700	18,9700			19,0700		18,9200	200	19,2200	200
Certificate	NL0011989124	LUFTH 9.16TL OPENH	EUR	18,2200	18,3300	18,2200			18,3300		18,1800	200	18,4800	200
Certificate	NL0011992359	LUFTH10.64TL OPENH	EUR	16,8300	16,9400	16,8300			16,9400		16,7900	200	17,0900	200
Certificate	DE000CD63C96	LUFTH10.87TL OPENZ	EUR	7,8100	7,9600	7,8100			7,9600		7,9400	7,000	7,9800	7,000
Certificate	NL0012055891	LUFTH11.15TL OPENH	EUR	16,3600	16,4700	16,3600			16,4700		16,3200	200	16,6200	200
Certificate	NL0012196430	LUFTH12.91TL OPENH	EUR	14,7200	14,8200	14,7200			14,8200		14,6700	200	14,9700	200
Certificate	NL0012201859	LUFTH13.92TL OPENH	EUR	13,7700	13,8700	13,7700			13,8700		13,7200	200	14,0200	200
Certificate	DE000CE6C7Y9	LUFTH14.48TL OPENZ	EUR	6,0100	6,1600	6,0100			6,1600		6,1400	7,000	6,1800	7,000
Certificate	NL0012212047	LUFTH14.94TL OPENH	EUR	12,8200	12,9300	12,8200			12,9300		12,7800	200	13,0800	200

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012243315	LUFTH15.95TL OPENH	EUR	11,8700	11,9800	11,8700			11,9800		11,8300	200	12,1300	200
Certificate	NL0012307011	LUFTH16.96TL OPENH	EUR	10,9300	11,0400	10,9300			11,0400		10,8900	200	11,1900	200
Certificate	NL0012311021	LUFTH17.47TL OPENH	EUR	10,4500	10,5600	10,4500			10,5600		10,4100	200	10,7100	200
Certificate	NL0012370803	LUFTH17.96TL OPENH	EUR	9,9900	10,1000	9,9900			10,1000		9,9500	200	10,2500	200
Certificate	NL0012374219	LUFTH18.48TL OPENH	EUR	9,5100	9,6100	9,5100			9,6100		9,4600	200	9,7600	200
Certificate	NL0012431084	LUFTH18.98TL OPENH	EUR	9,0400	9,1400	9,0400			9,1400		8,9900	200	9,2900	200
Certificate	NL0012433908	LUFTH19.48TL OPENH	EUR	8,5700	8,6800	8,5700			8,6800		8,5300	200	8,8300	200
Certificate	DE000CE6ECB4	LUFTH19.51TL OPENZ	EUR	3,4850	3,6400	3,4850			3,6400		3,6200	7.000	3,6600	7.000
Certificate	NL0012433890	LUFTH19.98TL OPENH	EUR	8,1000	8,2100	8,1000			8,2100		8,0600	200	8,3600	200
Certificate	NL0012437727	LUFTH20.47TL OPENH	EUR	7,6400	7,7500	7,6400			7,7500		7,6000	200	7,9000	200
Certificate	NL0012437719	LUFTH20.98TL OPENH	EUR	7,1700	7,2800	7,1700			7,2800		7,1300	200	7,4300	200
Certificate	NL0012685549	LUFTH21.55TL OPENB	EUR	6,6500	6,6500	6,6000			6,6000		6,5900	1.000	6,6100	1.000
Certificate	NL0012522049	LUFTH22.99TL OPENH	EUR	5,2900	5,4000	5,2900			5,4000		5,2500	200	5,5500	200
Certificate	NL0012779805	LUFTH23.05TL OPENB	EUR	5,2600	5,2600	5,2100			5,2100		5,2000	1.000	5,2200	1.000
Certificate	NL0012522973	LUFTH23.49TL OPENH	EUR	4,8200	4,9300	4,8200			4,9300		4,7800	200	5,0800	200
Certificate	NL0012525935	LUFTH24.01TL OPENH	EUR	4,3400	4,4500	4,3400			4,4500		4,3000	200	4,6000	200
Certificate	NL0012526198	LUFTH24.51TL OPENH	EUR	3,8700	3,9800	3,8700			3,9800		3,8300	200	4,1300	200
Certificate	NL0012779813	LUFTH24.54TL OPENB	EUR	3,8700	3,8700	3,8200			3,8200		3,8100	1.000	3,8300	1.000
Certificate	NL0012685556	LUFTH24.77TL OPENB	EUR											
Certificate	NL0012601009	LUFTH24.98TL OPENH	EUR											
Certificate	NL0012603682	LUFTH25.51TL OPENH	EUR	3,0400	3,0400	3,0400			3,0400		2,8900	200	3,1900	200
Certificate	NL0012598544	LUFTH26.45TS OPENH	EUR											
Certificate	NL0012776785	LUFTH26.94TS OPENB	EUR	2,4100	2,4400	2,4100			2,4400		2,4300	1.000	2,4500	1.000
Certificate	NL0012596225	LUFTH27.44TS OPENH	EUR	2,8900	2,9700	2,8900			2,9700		2,8200	200	3,1200	200
Certificate	NL0012581029	LUFTH28.35TS OPENH	EUR	3,8700	3,9500	3,8700			3,9500		3,8000	200	4,1000	200
Certificate	NL0012581011	LUFTH29.35TS OPENH	EUR	4,9400	5,0200	4,9400			5,0200		4,8700	200	5,1700	200
Certificate	NL001258282	LUFTH29.75TS OPENH	EUR	5,3800	5,4500	5,3800			5,4500		5,3000	200	5,6000	200
Certificate	NL0012685697	LUFTH29.93TS OPENB	EUR	5,6300	5,6600	5,6300			5,6600		5,6500	1.000	5,6700	1.000
Certificate	NL0012565360	LUFTH30.82TS OPENH	EUR	6,5200	6,6000	6,5200			6,6000		6,4500	200	6,7500	200
Certificate	NL0012525927	LUFTH31.44TS OPENH	EUR	7,1900	7,2700	7,1900			7,2700		7,1200	200	7,4200	200
Certificate	NL0012542047	LUFTH32.54TS OPENH	EUR	8,3700	8,4500	8,3700			8,4500		8,3000	200	8,6000	200
Certificate	NL0012529184	LUFTH33.45TS OPENH	EUR	9,3500	9,4300	9,3500			9,4300		9,2800	200	9,5800	200
Certificate	NL0012536643	LUFTH35.47TS OPENH	EUR	11,5200	11,6000	11,5200			11,6000		11,4500	200	11,7500	200
Certificate	NL0012543904	LUFTH37.52TS OPENH	EUR	13,7200	13,8000	13,7200			13,8000		13,6500	200	13,9500	200
Certificate	DE000CR9RR14	LUFTH8.216TL OPENZ	EUR	9,1400	9,2900	9,1400			9,2900		9,2700	7.000	9,3100	7.000
Certificate	DE000CR9PJ23	LUFTH9.299TL OPENZ	EUR	8,6000	8,7500	8,6000			8,7500		8,7300	7.000	8,7700	7.000
Certificate	NL0010903365	LUXOT 22.8TL OPENB	EUR											
Certificate	NL0010903373	LUXOT 29.7TL OPENB	EUR											
Certificate	NL0009992189	LVMH 80TL OPENB	EUR	20,8300	20,8300	20,8300			20,8300		20,8200	10.000	20,8300	9.950
Certificate	DE000CX59Q50	LVMH 160TL OPENC	EUR											
Certificate	DE000CX59KT8	LVMH 160TL OPENC	EUR											
Certificate	DE000CX59UF6	LVMH 170TL OPENC	EUR											
Certificate	DE000CX59VC1	LVMH 170TL OPENC	EUR											
Certificate	DE000CY0AUK4	LVMH 170TL OPENC	EUR											
Certificate	DE000CY0ATL4	LVMH 180TL OPENC	EUR											
Certificate	DE000CY0AZG1	LVMH 180TL OPENC	EUR											
Certificate	DE000CY50H00	LVMH 200TL OPENC	EUR											
Certificate	DE000CY500W2	LVMH 200TL OPENC	EUR											
Certificate	DE000CY50H18	LVMH 210TL OPENC	EUR	6,0200	6,0200	6,0200	1505,0000	1	6,0200		250			
Certificate	DE000CY50727	LVMH 210TL OPENC	EUR											
Certificate	DE000CY51AL1	LVMH 220TL OPENC	EUR											
Certificate	DE000CY524Q4	LVMH 230TL OPENC	EUR											
Certificate	DE000CQ5AFQ1	LVMH 240TL OPENC	EUR											
Certificate	DE000CQ5AHL8	LVMH 250TL OPENC	EUR											
Certificate	DE000CY524R2	LVMH 260TS OPENC	EUR											
Certificate	DE000CY51XB4	LVMH 270TS OPENC	EUR											
Certificate	DE000CY50768	LVMH 280TS OPENC	EUR											
Certificate	DE000CY52A21	LVMH 280TS OPENC	EUR											
Certificate	DE000CQ5AHM6	LVMH 290TS OPENC	EUR											
Certificate	DE000CQ5AD23	LVMH 300TS OPENC	EUR											
Certificate	DE000CY51XC2	LVMH 300TS OPENC	EUR											
Certificate	DE000CQ5AHN4	LVMH 320TS OPENC	EUR											
Certificate	NL0012212054	LVMH 161.TL OPENH	EUR	11,3900	11,7700	11,3900			11,7700		11,6700	5.000	11,8700	5.000
Certificate	NL0012199301	LVMH 188.TL OPENH	EUR	8,8800	9,2600	8,8300	107570,0000	5	9,2600	12000	9,1600	5.000	9,3600	5.000
Certificate	NL0011415500	LVMH 108.6TL OPENH	EUR	16,2600	16,6500	16,2600			16,6500		16,5500	5.000	16,7500	5.000
Certificate	NL0010918751	LVMH 121.1TL OPENB	EUR	15,0500	15,0500	14,9500			14,9500		14,9400	10.000	14,9500	10.000
Certificate	NL0011415484	LVMH 124.2TL OPENH	EUR	14,8100	15,1900	14,8100			15,1900		15,0900	5.000	15,2900	5.000
Certificate	NL0011931258	LVMH 137.1TL OPENH	EUR	13,6100	13,9900	13,6100			13,9900		13,8900	5.000	14,0900	5.000
Certificate	NL0011979372	LVMH 149.6TL OPENH	EUR	12,4500	12,8300	12,4500			12,8300		12,7300	5.000	12,9300	5.000
Certificate	NL0012022503	LVMH 151.7TL OPENB	EUR	12,2000	12,2000	12,1000			12,1000		12,0900	10.000	12,1000	10.000
Certificate	DE000CD63930	LVMH 155.1TL OPENZ	EUR											
Certificate	NL0012054472	LVMH 174.6TL OPENH	EUR	10,1200	10,5000	10,1200			10,5000		10,4000	5.000	10,6000	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	DE000CD64D52	LVMH 174.9TL OPENZ	EUR											
Certificate	NL0012051767	LVMH 175.2TL OPENH	EUR	10,0700	10,4500	10,0700			10,4500		10,3500	5,000	10,5500	5,000
Certificate	NL0012110803	LVMH 182.1TL OPENB	EUR	9,3700	9,3700	9,2700			9,2700		9,2600	10,000	9,2700	10,000
Certificate	DE000CE6CC76	LVMH 196.8TL OPENZ	EUR											
Certificate	NL0012209266	LVMH 197.9TL OPENH	EUR	7,9600	8,3400	7,9100	80050,0000	4	8,3400	10000	8,2400	5,000	8,4400	5,000
Certificate	NL0012122881	LVMH 202.2TL OPENB	EUR	7,5000	7,5000	7,4000			7,4000		7,3900	10,000	7,4000	10,000
Certificate	NL0012365811	LVMH 209.7TL OPENH	EUR	6,8500	7,2400	6,8500			7,2400		7,1400	3,000	7,3400	3,000
Certificate	NL0012239347	LVMH 211.7TL OPENH	EUR	6,6700	7,0500	6,6700			7,0500		6,9500	3,000	7,1500	3,000
Certificate	NL0012494900	LVMH 222.1TL OPENB	EUR	5,6400	5,6400	5,5400			5,5400		5,5300	10,000	5,5400	10,000
Certificate	DE000CE6F1W3	LVMH 222.7TL OPENZ	EUR											
Certificate	NL0012557912	LVMH 224.2TL OPENH	EUR	5,5100	5,8900	5,4600	67250,0000	4	5,8900	12000	5,7900	3,000	5,9900	3,000
Certificate	NL0012500524	LVMH 231.9TL OPENB	EUR	4,7300	4,7300	4,6300			4,6300		4,6200	10,000	4,6300	10,000
Certificate	NL0012581037	LVMH 233.3TL OPENH	EUR	4,6600	5,0400	4,6100	57060,0000	5	5,0400	12000	4,9400	1,000	5,1400	3,000
Certificate	DE000CV888L7	LVMH 242.7TL OPENZ	EUR											
Certificate	NL0012602775	LVMH 254.6TL OPENH	EUR	2,6800	3,0600	2,6800			3,0600		2,9600	3,000	3,1600	3,000
Certificate	NL0012262422	LVMH 261.9TS OPENB	EUR											
Certificate	NL0012053516	LVMH 263.1TS OPENH	EUR											
Certificate	NL0012050470	LVMH 272.4TS OPENH	EUR	3,1400	3,1400	2,8100			2,8100		2,7100	3,000	2,9100	3,000
Certificate	NL0012503866	LVMH 281.9TS OPENB	EUR	4,1300	4,2300	4,1300			4,2300		4,2200	10,000	4,2300	10,000
Certificate	NL0012203038	LVMH 306.6TS OPENH	EUR	6,8300	6,8300	6,5100			6,5100		6,4100	3,000	6,6100	3,000
Certificate	NL0012313167	LVMH 332.2TS OPENH	EUR	9,5900	9,5900	9,2700			9,2700		9,1700	3,000	9,3700	3,000
Certificate	NL0012313159	LVMH 351.8TS OPENH	EUR	11,7100	11,7100	11,3900			11,3900		11,2900	5,000	11,4900	5,000
Certificate	NL0012545669	LVMH 372.5TS OPENH	EUR	13,9600	13,9600	13,6300			13,6300		13,5300	5,000	13,7300	5,000
Certificate	NL0012526206	LVMH 378.7TS OPENH	EUR	14,6200	14,6200	14,3000			14,3000		14,2000	5,000	14,4000	5,000
Certificate	NL0012539308	LVMH 379.7TS OPENH	EUR	14,7300	14,7300	14,4100			14,4100		14,3100	5,000	14,5100	5,000
Certificate	NL0012601843	LVMH 404.6TS OPENH	EUR	17,4200	17,4200	17,1000			17,1000		17,0000	5,000	17,2000	5,000
Certificate	NL0012313175	LVMH 79.91TL OPENH	EUR	18,9300	19,3100	18,9300			19,3100		19,2100	5,000	19,4100	5,000
Certificate	DE000CK1CMU0	LVMH 99.18TL OPENZ	EUR											
Certificate	DE000CV87UE4	MAERS 6361TL OPENZ	EUR	4,0850	4,2700	4,0850			4,2700		4,2400	3,000	4,3000	3,000
Certificate	DE000CV87RP6	MAERS 7363TL OPENZ	EUR	2,7450	2,9300	2,7450			2,9300		2,9000	3,000	2,9600	3,000
Certificate	DE000CE6FKG3	MAERS 8373TL OPENZ	EUR	1,3950	1,5900	1,3950			1,5900		1,5600	3,000	1,6200	3,000
Certificate	DE000CD63EB3	MASTE105.5TL OPENZ	EUR	5,3800	5,5900	5,3800			5,5900		5,5900	80,000		
Certificate	DE000CR6YBA1	MASTE84.93TL OPENZ	EUR	7,0500	7,2500	7,0500			7,2500		7,2500	80,000		
Certificate	NL0011996103	MCDON 112TL OPENH	EUR	4,7400	4,7600	4,7400			4,7600		4,7600	30,000		
Certificate	NL0010248456	MCDON 58.8TL OPENB	EUR	8,7500	8,7500	8,7500			8,7500		8,7500	30,000		
Certificate	NL0011048004	MCDON 81.7TL OPENH	EUR	7,0300	7,0500	7,0300			7,0500		7,0500	30,000		
Certificate	NL0011445705	MCDON102.8TL OPENB	EUR	5,4200	5,4200	5,4200			5,4200		5,4200	30,000		
Certificate	NL0011735535	MCDON108.9TL OPENH	EUR	4,9700	5,0000	4,9700			5,0000		5,0000	30,000		
Certificate	NL0012686877	MCDON168.2TS OPENB	EUR	1,5450	1,5450	1,5450			1,5450		1,5400	30,000	1,5500	30,000
Certificate	NL0012774434	MCDON178.2TS OPENB	EUR	2,4150	2,4150	2,4150			2,4150		2,4100	30,000	2,4200	30,000
Certificate	DE000CR9RWR9	MDAX 16510TL OPENZ	EUR	9,3400	9,3400	9,3400			9,3400		9,3100	150,000	9,3600	150,000
Certificate	DE000CR9PS49	MDAX 17771TL OPENZ	EUR	8,0800	8,0800	8,0800			8,0800		8,0500	150,000	8,1000	150,000
Certificate	DE000CN6JST0	MDAX 19031TL OPENZ	EUR	6,8200	6,8200	6,8200			6,8200		6,7900	150,000	6,8400	150,000
Certificate	DE000CD626E8	MDAX 20260TL OPENZ	EUR	5,5900	5,5900	5,5900			5,5900		5,5600	150,000	5,6100	150,000
Certificate	DE000CD64144	MDAX 21468TL OPENZ	EUR	4,3850	4,3850	4,3850			4,3850		4,3600	150,000	4,4100	149,999
Certificate	DE000CD64FS2	MDAX 22676TL OPENZ	EUR	3,1750	3,1750	3,1750			3,1750		3,1500	150,000	3,2000	150,000
Certificate	DE000CE6CD91	MDAX 23875TL OPENZ	EUR	1,9850	1,9850	1,9850			1,9850		1,9600	150,000	2,0100	138,800
Certificate	DE000CE6CS27	MDAX 27644TS OPENZ	EUR	2,0350	2,0350	2,0350			2,0350		2,0100	150,000	2,0600	149,400
Certificate	DE000CE6CGY1	MDAX 29137TS OPENZ	EUR	3,5250	3,5250	3,5250			3,5250		3,5000	150,000	3,5500	150,000
Certificate	DE000CE6DNE7	MDAX 30623TS OPENZ	EUR	5,0100	5,0100	5,0100			5,0100		4,9800	150,000	5,0300	150,000
Certificate	DE000CE6FAF6	MDAX 32126TS OPENZ	EUR	6,5100	6,5100	6,5100			6,5100		6,4800	150,000	6,5300	150,000
Certificate	NL0011729090	MERCK 72TL OPENH	EUR	1,3800	1,4200	1,3800			1,4200		1,3700	300	1,4700	300
Certificate	NL0012558290	MERCK 95TS OPENH	EUR	2,1800	2,2000	2,1800			2,2000		2,1500	300	2,2500	300
Certificate	NL0012370886	MERCK 31.6TL OPENH	EUR	5,1500	5,1900	5,1500			5,1900		5,1400	300	5,2400	300
Certificate	NL0012370878	MERCK 39.7TL OPENH	EUR	4,3900	4,4400	4,3900			4,4400		4,3900	300	4,4900	300
Certificate	NL0012370860	MERCK 47.8TL OPENH	EUR	3,6400	3,6800	3,6400			3,6800		3,6300	300	3,7300	300
Certificate	NL0012586671	MERCK 51.7TL OPENH	EUR	3,2700	3,3100	3,2700			3,3100		3,2600	300	3,3600	300
Certificate	NL0012565394	MERCK 56.2TL OPENH	EUR	2,8500	2,8900	2,8500			2,8900		2,8400	300	2,9400	300
Certificate	NL0011416508	MERCK 63.7TL OPENH	EUR	2,1500	2,2000	2,1500			2,2000		2,1500	300	2,2500	300
Certificate	NL0011416490	MERCK 67.8TL OPENH	EUR	1,7600	1,8100	1,7600			1,8100		1,7600	300	1,8600	300
Certificate	NL0012601017	MERCK 75.7TL OPENH	EUR	1,0300	1,0800	1,0300			1,0800		1,0300	300	1,1300	300
Certificate	NL0012591820	MERCK 83.4TS OPENH	EUR	0,9300	0,9800	0,9300			0,9800		0,9000	300	1,0500	300
Certificate	NL0012370845	MERCK101.4TS OPENH	EUR	2,8600	2,8800	2,8600			2,8800		2,8300	300	2,9300	300
Certificate	NL0012370837	MERCK109.3TS OPENH	EUR	3,7100	3,7300	3,7100			3,7300		3,6800	300	3,7800	300
Certificate	NL0011729066	MERCK119.5TS OPENH	EUR	4,8100	4,8300	4,8100			4,8300		4,7800	300	4,8800	300
Certificate	NL0011054481	MERCK134.7TS OPENH	EUR	5,3700	5,3900	5,3700			5,3900		5,3400	300	5,4400	300
Certificate	NL0012539316	MERCK134.3TS OPENH	EUR	6,4100	6,4300	6,4100			6,4300		6,3800	300	6,4800	300
Certificate	NL0011737192	MERCK135.2TS OPENH	EUR	6,5000	6,5200	6,5000			6,5200		6,4700	300	6,5700	300
Certificate	NL0012556021	MERCK142.7TS OPENH	EUR	7,3100	7,3300	7,3100			7,3300		7,2800	300	7,3800	300
Certificate	NL0011929948	MERCK143.6TS OPENH	EUR	7,4000	7,4200	7,4000			7,4200		7,3700	300	7,4700	300
Certificate	DE000CN6JH67	MERCK60.61TL OPENZ	EUR	2,0300	2,1000	2,0300	1470,0000	1	2,0400	700	2,0300	5,000	2,0500	5,000
Certificate	DE000CR9RR48	MERCK67.89TL OPENZ	EUR	1,3100	1,3100	1,3100			1,3100		1,3000	5,000	1,3200	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0000290534	MEXIC PI OPENN	EUR	13,9600	13,9600	13,9600			13,9600		13,9600	10.000		
Certificate	DE000CR9SMH9	MHG 83.5TL OPENZ	EUR	1,6800	1,7200	1,6800			1,7200		1,7100	13.500	1,7300	13.500
Certificate	DE000CN6KKW9	MHG 109.2TL OPENZ	EUR	1,1500	1,1800	1,1500			1,1800		1,1700	13.500	1,1900	13.500
Certificate	DE000CE6CL26	MHG 124.2TL OPENZ	EUR	0,8400	0,8700	0,8400			0,8700		0,8600	13.500	0,8800	13.500
Certificate	DE000CV87LY1	MHG 144.2TL OPENZ	EUR	0,4200	0,4500	0,4200			0,4500		0,4400	13.500	0,4600	13.500
Certificate	DE000CR9PK21	MHG 69.28TL OPENZ	EUR	1,9800	2,0100	1,9800			2,0100		2,0000	13.500	2,0200	13.500
Certificate	NL0011979380	MICHL 148.75 OPENH	EUR	40,7400	40,8900	40,7400			40,8900		40,7900	1.000	40,9900	1.000
Certificate	NL0011973870	MICHL 148.75 OPENH	EUR	40,7000	40,8400	40,7000			40,8400		40,7400	1.000	40,9400	1.000
Certificate	NL0009862820	MICHL 27.6TL OPENB	EUR	9,3500	9,3500	9,3500			9,3500		9,3400	20.000	9,3500	20.000
Certificate	DE000CV88353	MICHL 90.6TL OPENZ	EUR	1,1550	1,1600	1,1550			1,1600		1,1400	9.000	1,1800	9.000
Certificate	DE000CV4YXM9	MICHL100.6TL OPENZ	EUR	0,7550	0,7600	0,7550			0,7600		0,7400	9.000	0,7800	9.000
Certificate	NL0012209274	MICHL105.5TL OPENH	EUR	21,6000	21,6000	21,2900			21,2900		21,1900	1.000	21,3900	1.000
Certificate	DE000CV4YY2	MICHL114.6TL OPENZ	EUR	0,2050	0,2100	0,2050			0,2100		0,1900	9.000	0,2300	9.000
Certificate	NL0012600431	MICHL125.1TS OPENH	EUR	16,0200	16,1700	16,0200			16,1700		16,0700	1.000	16,2700	1.000
Certificate	NL0011729033	MICHL132.3TS OPENH	EUR	23,7200	23,8400	23,7200			23,8400		23,7400	1.000	23,9400	1.000
Certificate	NL0011732185	MICHL132.5TS OPENH	EUR	23,9800	24,1300	23,9800			24,1300		24,0300	1.000	24,2300	1.000
Certificate	NL0011996509	MICHL148.3TS OPENH	EUR	41,0100	41,1500	41,0100			41,1500		41,0500	1.000	41,2500	1.000
Certificate	NL0012536684	MICHL178.3TS OPENH	EUR	73,4400	73,5600	73,4400			73,5600		73,4600	1.000	73,6600	1.000
Certificate	NL0012539712	MICHL181.9TS OPENH	EUR	77,3600	77,4800	77,3600			77,4800		77,3800	1.000	77,5800	1.000
Certificate	NL0010438149	MICHL57.45TL OPENB	EUR	65,8100	65,8100	65,8100			65,8100		65,7600	2.000	65,8500	2.000
Certificate	NL0011650080	MICHL75.33TL OPENB	EUR	49,7300	49,7300	49,2800			49,2800		49,2300	2.000	49,3200	2.000
Certificate	NL0011890249	MICHL77.28TL OPENH	EUR	47,8700	47,8700	47,5700			47,5700		47,4700	1.000	47,6700	1.000
Certificate	NL0011927918	MICHL85.32TL OPENH	EUR	40,3900	40,3900	40,0800			40,0800		39,9800	1.000	40,1800	1.000
Certificate	NL0011994074	MICHL91.49TL OPENH	EUR	34,6500	34,6500	34,3400			34,3400		34,2400	1.000	34,4400	1.000
Certificate	NL0012036743	MICHL95.62TL OPENB	EUR	30,9300	30,9300	30,4800			30,4800		30,4300	2.000	30,5200	2.000
Certificate	DE000CV88780	MICRO 32TL 0618Z	EUR	14,0700	14,6400	14,0700			14,6400		14,6300	25.000	14,6400	25.000
Certificate	DE000CV87X75	MICRO 39TL 0618Z	EUR	8,4000	8,9900	8,2500	1650,0000	1	8,9900	200	8,9800	25.000	8,9900	25.000
Certificate	DE000CV87X67	MICRO 46TL 0618Z	EUR	2,7750	3,3650	2,7750			3,3650		3,3600	25.000	3,3700	25.000
Certificate	DE000CV4YYC8	MKS 2.54TL OPENZ	EUR	0,3650	0,3650	0,3450			0,3450		0,3200	3.750	0,3700	3.750
Certificate	DE000CV87WA8	MKS 2.017TL OPENZ	EUR	0,7950	0,7950	0,7850			0,7850		0,7600	3.750	0,8100	3.750
Certificate	DE000CV509G9	MKS 2.516TL OPENZ	EUR	0,2350	0,2350	0,2150			0,2150		0,1900	3.750	0,2400	3.750
Certificate	DE000CN6KAK5	MLXIS 44.8TL OPENZ	EUR											
Certificate	DE000CD63SY5	MLXIS 56.9TL OPENZ	EUR											
Certificate	DE000CE6FC16	MLXIS103.7TS OPENZ	EUR											
Certificate	DE000CV875M1	MLXIS113.7TS OPENZ	EUR											
Certificate	DE000CR9R9L4	MLXIS34.71TL OPENZ	EUR											
Certificate	DE000CR9RYW5	MLXIS37.94TL OPENZ	EUR											
Certificate	DE000CN6LJE7	MLXIS48.91TL OPENZ	EUR											
Certificate	DE000CD61VC9	MLXIS52.92TL OPENZ	EUR											
Certificate	DE000CD64326	MLXIS60.88TL OPENZ	EUR											
Certificate	DE000CD64E28	MLXIS65.85TL OPENZ	EUR											
Certificate	DE000CE6DXY4	MLXIS70.83TL OPENZ	EUR	1,0700	1,0700	1,0700	1070,0000	1	1,0700	1000	0,5000	3.000	1,3600	1.500
Certificate	DE000CV501C5	MLXIS76.81TL OPENZ	EUR											
Certificate	DE000CE6F2S9	MLXIS82.65TL OPENZ	EUR											
Certificate	DE000CE6BW99	MLXIS92.72TS 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	MODL232.49TL OPENZ	EUR	7,5700	7,9000	7,5700			7,9000		7,9000	25.000		
Certificate	NL0011809884	MONSA 85TL OPENB	EUR	3,2900	3,2900	3,2900			3,2900		3,2900	15.000		
Certificate	NL0011809876	MONSA 79.2TL OPENB	EUR	3,7300	3,7300	3,7300			3,7300		3,7300	5.000		
Certificate	DE000CN6EXQ7	MONSA89.85TL OPENZ	EUR	1,1800	1,1800	1,1500			1,1500		1,1500	100.000		
Certificate	NL0000696565	MOOIV PI OPENN	EUR	16,8900	17,3800	16,8900			17,3800		17,3800	10.000		
Certificate	DE000CE6CX63	MORPH49.04TL OPENZ	EUR	2,9350	3,0200	2,9350			3,0200		3,0000	1.000	3,0400	1.000
Certificate	DE000CE6CXV2	MORPH55.04TL OPENZ	EUR	2,3350	2,4200	2,3350			2,4200		2,4000	1.000	2,4400	1.000
Certificate	DE000CE6ENQ9	MORPH62.02TL OPENZ	EUR	1,6450	1,7300	1,6450			1,7300		1,7100	1.000	1,7500	1.000
Certificate	DE000CE6F1A9	MORPH69.97TL OPENZ	EUR	0,8650	0,9500	0,8650			0,9500		0,9300	1.000	0,9700	1.000
Certificate	DE000CV87QA0	MORPH72.79TL OPENZ	EUR	0,5950	0,6800	0,5950			0,6800		0,6600	1.000	0,7000	1.000
Certificate	DE000CV87ZV7	MORPH78.14TL OPENZ	EUR											
Certificate	NL0009173210	MSOFT 15TL OPENB	EUR	64,1300	64,1300	64,1300			64,1300		64,1300	2.000		
Certificate	NL0010111886	MSOFT 21TL OPENB	EUR	59,6000	59,6000	59,6000			59,6000		59,6000	2.000		
Certificate	DE000CW42XG6	MSOFT 45TL OPENC	EUR	3,7500	3,7500	3,7500			3,7500		3,7500	50.000		
Certificate	DE000CV87PS4	MSOFT 64TL 0418Z	EUR	4,5550	4,7750	4,5550			4,7750		4,7700	80.000	4,7800	80.000
Certificate	DE000CV87PT2	MSOFT 71TL 0418Z	EUR	3,4250	3,6450	3,4250			3,6450		3,6400	80.000	3,6500	80.000
Certificate	DE000CV87PU0	MSOFT 78TL 0418Z	EUR	2,2850	2,5150	2,2850			2,5150		2,5100	80.000	2,5200	80.000
Certificate	DE000CQ5AL72	MSOFT 95TS OPENC	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	50.000	0,5700	50.000
Certificate	DE000CQ5AG46	MSOFT 95TS OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	50.000	0,2100	50.000
Certificate	DE000CY51XZ3	MSOFT 100TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	50.000	0,4600	50.000
Certificate	DE000CY51ZG8	MSOFT 100TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	50.000	0,8400	50.000
Certificate	DE000CQ5A933	MSOFT 110TS OPENC	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	50.000	1,8300	50.000
Certificate	DE000CY52RT6	MSOFT 110TS OPENC	EUR	1,3600	1,3600	1,3600			1,3600		1,3500	50.000	1,3600	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0009069301	MSOFT 9.9TL OPENB	EUR	68,0100	68,0100	68,0100			68,0100		68,0100	2,000		
Certificate	NL0010520151	MSOFT 30.6TL OPENB	EUR	52,2700	52,2700	52,2700			52,2700		52,2700	2,000		
Certificate	NL0011052402	MSOFT 34.6TL OPENH	EUR	47,5800	49,2200	47,5800			49,2200		49,2200	3,000		
Certificate	NL0011043013	MSOFT 35.2TL OPENH	EUR	47,1600	48,8000	47,1600			48,8000		48,8000	3,000		
Certificate	NL0011043005	MSOFT 37.4TL OPENH	EUR	45,5000	47,1500	45,5000			47,1500		47,1500	3,000		
Certificate	NL0010658969	MSOFT 37.8TL OPENB	EUR	46,8700	46,8700	46,8700			46,8700		46,8700	2,000		
Certificate	NL0011432307	MSOFT 41.7TL OPENB	EUR	43,8500	43,8500	43,8500			43,8500		43,8500	2,000		
Certificate	NL0011908140	MSOFT 51.2TL OPENB	EUR	36,6900	36,6900	36,6900			36,6900		36,6900	2,000		
Certificate	NL0012025613	MSOFT 56.6TL OPENB	EUR	32,5600	32,5600	32,5600			32,5600		32,5600	2,000		
Certificate	NL0012512263	MSOFT 97.7TS OPENB	EUR	10,3650	10,3650	10,3650			10,3650		10,3500	2,000	10,3800	2,000
Certificate	NL0012677298	MSOFT106.6BS OPENB	EUR	11,5350	11,5350	11,5350			11,5350		11,5200	2,500	11,5500	2,500
Certificate	NL0012677116	MSOFT107.5TS OPENB	EUR	18,9150	18,9150	18,9150			18,9150		18,9000	2,000	18,9300	2,000
Certificate	NL0012774210	MSOFT117.3BS OPENB	EUR	20,1850	20,1850	20,1850			20,1850		20,1700	2,500	20,2000	2,500
Certificate	DE000CF801L0	MSOFT36.35TL OPENC	EUR	4,4800	4,4800	4,4800			4,4800		4,4800	50,000		
Certificate	NL0011447529	MSOFT42.16BL OPENB	EUR	41,6000	41,6000	41,6000			41,6000		41,6000	2,500		
Certificate	DE000CD62JN9	MSOFT57.19TL OPENZ	EUR	28,2000	29,3000	28,2000			29,3000		29,3000	15,000		
Certificate	NL0012774525	MSOFT96.92BS OPENB	EUR	3,6550	3,6550	3,6550			3,6550		3,6400	2,500	3,6700	2,500
Certificate	NL0011935648	MUENC 151TL OPENH	EUR	5,2100	5,3000	5,2100			5,3000		5,2500	300	5,3500	300
Certificate	NL0011978960	MUENC 156TL OPENH	EUR	4,7400	4,8400	4,7400			4,8400		4,7900	300	4,8900	300
Certificate	DE000CD618Z0	MUENC117.2TL OPENZ	EUR	7,5800	7,6900	7,5800			7,6900		7,6600	6,000	7,7100	6,000
Certificate	NL0011225701	MUENC119.7TL OPENH	EUR	8,1300	8,2300	8,1300			8,2300		8,1800	300	8,2800	300
Certificate	DE000CR9P841	MUENC133.2TL OPENZ	EUR	5,9800	6,0900	5,9800			6,0900		6,0600	6,000	6,1100	6,000
Certificate	NL0011225693	MUENC136.5TL OPENH	EUR	6,5600	6,6600	6,5600			6,6600		6,6100	300	6,7100	300
Certificate	NL0011927934	MUENC140.9TL OPENH	EUR	6,2500	6,2500	6,2500			6,2500		6,2000	300	6,3000	300
Certificate	DE000CD62LB0	MUENC151.1TL OPENZ	EUR	4,1950	4,3500	4,1950	870,0000	1	4,3050	200	4,2800	6,000	4,3300	6,000
Certificate	NL0011988969	MUENC161.2TL OPENH	EUR	4,3500	4,3500	4,3500			4,3500		4,3000	300	4,4000	300
Certificate	NL0012179022	MUENC166.3TL OPENH	EUR	3,7800	3,8800	3,7800			3,8800		3,8300	300	3,9300	300
Certificate	DE000CE6E202	MUENC170.9TL OPENZ	EUR	2,2150	2,4000	2,2150	480,0000	1	2,3250	200	2,3000	6,000	2,3500	6,000
Certificate	NL0012516181	MUENC171.3TL OPENH	EUR	3,3200	3,4100	3,3200			3,4100		3,3600	300	3,4600	300
Certificate	NL0012591838	MUENC181.3TL OPENH	EUR	2,4800	2,4800	2,4800			2,4800		2,4300	300	2,5300	300
Certificate	DE000CE6CDV4	NASDA LEVOPENZ	EUR	15,4300	15,4300	15,4300			15,4300		15,4100	60,000	15,4500	60,000
Certificate	DE000CE6CDU6	NASDA LEVOPENZ	EUR	9,8500	9,8500	9,8500			9,8500		9,8400	200,000	9,8500	200,000
Certificate	DE000CE6CDW2	NASDA LEVOPENZ	EUR	14,2600	14,2600	14,2600			14,2600		14,2300	35,000	14,2900	35,000
Certificate	DE000CE6CDX0	NASDA SHROPENZ	EUR	2,1810	2,1810	2,1810			2,1810		2,1770	200,000	2,1840	200,000
Certificate	DE000CE6CDY8	NASDA SHROPENZ	EUR	0,3043	0,3043	0,3043			0,3043		0,3033	200,000	0,3054	199,888
Certificate	NL0011411582	NASDA 2890TL OPENH	EUR	31,8100	31,8100	31,8100			31,8100		31,8000	100,000	31,8100	100,000
Certificate	NL0011411558	NASDA 3680TL OPENH	EUR	25,8500	25,8500	25,8500			25,8500		25,8400	100,000	25,8500	100,000
Certificate	NL0011411541	NASDA 3840TL OPENH	EUR	24,6600	24,6600	24,6600			24,6600		24,6500	100,000	24,6600	100,000
Certificate	NL0011411533	NASDA 3990TL OPENH	EUR	23,4600	23,4600	23,4600			23,4600		23,4500	100,000	23,4600	100,000
Certificate	DE0005437446	NASDAQ PI OPENN	EUR	52,8100	52,8100	52,8100			52,8100					
Certificate	NL0009565852	NASDAQ 1780TL OPENB	EUR	39,8600	39,8600	39,8600			39,8600		39,8400	10,000	39,8800	10,000
Certificate	NL0009667161	NASDAQ 2030TL OPENB	EUR	37,9600	37,9600	37,9600			37,9600		37,9400	10,000	37,9800	10,000
Certificate	NL0010048419	NASDAQ 2260TL OPENB	EUR	36,1800	36,1800	36,1800			36,1800		36,1600	10,000	36,2000	10,000
Certificate	NL0010126223	NASDAQ 2500TL OPENB	EUR	34,3700	34,3700	34,3700			34,3700		34,3500	10,000	34,3900	10,000
Certificate	NL0010255592	NASDAQ 2610TL OPENB	EUR	33,5200	33,5200	33,5200			33,5200		33,5000	10,000	33,5400	10,000
Certificate	NL0010380721	NASDAQ 2850TL OPENB	EUR	31,6600	31,6600	31,6600			31,6600		31,6400	10,000	31,6800	10,000
Certificate	NL0010445714	NASDAQ 3110TL OPENB	EUR	29,7100	29,7100	29,7100			29,7100		29,6900	10,000	29,7300	10,000
Certificate	NL0010518056	NASDAQ 3240TL OPENB	EUR	28,6400	28,6400	28,6400			28,6400		28,6200	10,000	28,6600	10,000
Certificate	DE000CZ7DN84	NASDAQ 3301TL OPENZ	EUR	27,2000	27,2000	27,2000			27,2000		27,1900	60,000	27,2000	60,000
Certificate	NL0010523825	NASDAQ 3460TL OPENB	EUR	26,9500	26,9500	26,9500			26,9500		26,9300	10,000	26,9700	10,000
Certificate	DE000CF80D19	NASDAQ 3514TL OPENC	EUR	24,1900	24,1900	24,1900			24,1900		24,1800	25,000	24,1900	25,000
Certificate	DE000CZ7DY65	NASDAQ 3578TL OPENZ	EUR	24,9900	24,9900	24,9900			24,9900		24,9800	60,000	24,9900	60,000
Certificate	NL0010655759	NASDAQ 3580TL OPENB	EUR	26,0700	26,0700	26,0700			26,0700		26,0500	10,000	26,0900	10,000
Certificate	NL0010657540	NASDAQ 3700TL OPENB	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	10,000	25,1700	10,000
Certificate	DE000CR1HPW1	NASDAQ 3854TL OPENZ	EUR	22,7900	22,7900	22,7900			22,7900		22,7800	60,000	22,7900	60,000
Certificate	DE000CR1HML1	NASDAQ 3950TL OPENZ	EUR	21,5000	21,5000	21,5000			21,5000		21,4900	60,000	21,5000	60,000
Certificate	DE000CX00L30	NASDAQ 4000TL OPENC	EUR	20,1300	20,1300	20,1300			20,1300		20,1200	25,000	20,1300	25,000
Certificate	DE000CR9RY64	NASDAQ 4126TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6100	60,000	20,6200	60,000
Certificate	DE000CX0KXG6	NASDAQ 4200TL OPENC	EUR	18,6400	18,6400	18,6400			18,6400		18,6300	25,000	18,6400	25,000
Certificate	DE000CN6JT63	NASDAQ 4280TL OPENZ	EUR	18,8200	18,8200	18,8200			18,8200		18,8100	60,000	18,8200	60,000
Certificate	DE000CN6K776	NASDAQ 4340TL OPENZ	EUR	18,9100	18,9100	18,9100			18,9100		18,9000	60,000	18,9100	60,000
Certificate	DE000CN6K727	NASDAQ 4387TL OPENZ	EUR	17,9600	17,9600	17,9600			17,9600		17,9500	60,000	17,9600	60,000
Certificate	NL0012023865	NASDAQ 4470TL OPENB	EUR	17,9600	18,2050	17,9600	10237,2000	1	18,2050	570	18,2000	50,000	18,2100	42,833
Certificate	DE000CD61U47	NASDAQ 4492TL OPENZ	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	60,000	17,1100	60,000
Certificate	DE000CX59BZ4	NASDAQ 4500TL OPENC	EUR	16,6600	16,6600	16,6600			16,6600		16,6500	100,000	16,6600	100,000
Certificate	DE000CY0AL55	NASDAQ 4500TL OPENC	EUR	16,2900	16,2900	16,2900			16,2900		16,2800	50,000	16,2900	50,000
Certificate	DE000CX0KXH4	NASDAQ 4500TL OPENC	EUR	16,0800	16,0800	16,0800			16,0800		16,0700	25,000	16,0800	25,000
Certificate	DE000CX59NQ8	NASDAQ 4500TL OPENC	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	50,000	16,2500	50,000
Certificate	DE000CX59H69	NASDAQ 4500TL OPENC	EUR	16,2400	16,2400	16,2400			16,2400		16,2300	50,000	16,2400	50,000
Certificate	DE000CX59ZY6	NASDAQ 4500TL OPENC	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	50,000	16,2800	50,000
Certificate	DE000CD61W45	NASDAQ 4551TL OPENZ	EUR	17,2200	17,2200	17,2200			17,2200		17,2100	60,000	17,2200	60,000
Certificate	DE000CD61V79	NASDAQ 4597TL OPENZ	EUR	16,2500	16,2500	16,2500			16,2500		16,2400	60,000	16,2500	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	DE000CXKXU2	NASDQ 4600TL OPENC	EUR	15,2500	15,2500	15,2500			15,2500		15,2400	25.000	15,2500	25.000
Certificate	DE000CX59C07	NASDQ 4600TL OPENC	EUR	15,8100	15,8100	15,8100			15,8100		15,8000	100.000	15,8100	100.000
Certificate	NL0012028021	NASDQ 4643BL OPENB	EUR	15,9650	15,9650	15,9650			15,9650		15,9600	50.000	15,9700	49.990
Certificate	NL0012023881	NASDQ 4680TL OPENB	EUR	16,5550	16,5550	16,5550			16,5550		16,5500	50.000	16,5600	48.400
Certificate	DE000CX59LY6	NASDQ 4700TL OPENC	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	50.000	14,5500	50.000
Certificate	DE000CX59RS5	NASDQ 4700TL OPENC	EUR	15,1000	15,1000	15,1000			15,1000		15,0900	100.000	15,1000	100.000
Certificate	DE000CD626N9	NASDQ 4702TL OPENZ	EUR	15,4000	15,4000	15,4000			15,4000		15,3900	60.000	15,4000	60.000
Certificate	DE000CD62A24	NASDQ 4762TL OPENZ	EUR	15,5400	15,5400	15,5400			15,5400		15,5300	60.000	15,5400	60.000
Certificate	NL0012028385	NASDQ 4780TL OPENB	EUR	15,7550	15,7550	15,7550			15,7550		15,7500	50.000	15,7600	49.390
Certificate	DE000CV887J3	NASDQ 4800TL 0618Z	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	60.000	14,6900	60.000
Certificate	DE000CY0AL63	NASDQ 4800TL OPENC	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	50.000	13,7600	50.000
Certificate	DE000CY0ALR8	NASDQ 4800TL OPENC	EUR	14,3200	14,3200	14,3200			14,3200		14,3100	100.000	14,3200	100.000
Certificate	DE000CD628P0	NASDQ 4806TL OPENZ	EUR	14,5500	14,5500	14,5500			14,5500		14,5400	60.000	14,5500	60.000
Certificate	DE000CY0ASV5	NASDQ 4900TL OPENC	EUR	13,0200	13,0200	13,0200			13,0200		13,0100	50.000	13,0200	50.000
Certificate	DE000CD62DX1	NASDQ 4911TL OPENZ	EUR	13,7100	13,7100	13,7100			13,7100		13,7000	60.000	13,7100	60.000
Certificate	DE000CD641T5	NASDQ 4970TL OPENZ	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	60.000	13,8800	60.000
Certificate	DE000CY0AV61	NASDQ 5000TL OPENC	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	100.000	12,7600	100.000
Certificate	DE000CY0ASW3	NASDQ 5000TL OPENC	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	50.000	12,1800	50.000
Certificate	DE000CD632X2	NASDQ 5014TL OPENZ	EUR	12,8700	12,8700	12,8700			12,8700		12,8600	60.000	12,8700	60.000
Certificate	NL0012104939	NASDQ 5065BL OPENB	EUR	12,5350	12,5350	12,5350			12,5350		12,5300	50.000	12,5400	49.885
Certificate	DE000CV50AT2	NASDQ 5100TL 0618Z	EUR	12,2700	12,2700	12,2700			12,2700		12,2600	60.000	12,2700	60.000
Certificate	DE000CY0AZY4	NASDQ 5100TL OPENC	EUR	11,9100	11,9100	11,9100			11,9100		11,9000	100.000	11,9100	100.000
Certificate	NL0012107114	NASDQ 5117BL OPENB	EUR	12,1150	12,1150	12,1150			12,1150		12,1100	50.000	12,1200	49.695
Certificate	DE000CD64CC3	NASDQ 5117TL OPENZ	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	60.000	12,0400	60.000
Certificate	NL0012107924	NASDQ 5170BL OPENB	EUR	11,6850	11,6850	11,6850			11,6850		11,6800	50.000	11,6900	50.000
Certificate	DE000CD64EL0	NASDQ 5177TL OPENZ	EUR	12,2200	12,2200	12,2200			12,2200		12,2100	60.000	12,2200	60.000
Certificate	DE000CY16CU1	NASDQ 5200TL OPENC	EUR	11,1300	11,1300	11,1300			11,1300		11,1200	100.000	11,1300	100.000
Certificate	DE000CY16BL2	NASDQ 5200TL OPENC	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	50.000	10,5300	50.000
Certificate	DE000CD64F50	NASDQ 5219TL OPENZ	EUR	11,2100	11,2100	11,2100			11,2100		11,2000	60.000	11,2100	60.000
Certificate	NL0012111025	NASDQ 5240TL OPENB	EUR	12,1050	12,1050	12,1050			12,1050		12,1000	50.000	12,1100	50.000
Certificate	DE000CY16H78	NASDQ 5300TL OPENC	EUR	10,3200	10,3200	10,3200			10,3200		10,3100	100.000	10,3200	100.000
Certificate	DE000CY16GJ5	NASDQ 5300TL OPENC	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	50.000	9,7000	50.000
Certificate	DE000CD62F60	NASDQ 5303TS OPENZ	EUR											
Certificate	DE000CE6BHP9	NASDQ 5321TL OPENZ	EUR	10,3900	10,3900	10,3900			10,3900		10,3800	60.000	10,3900	60.000
Certificate	NL0012112486	NASDQ 5326BL OPENB	EUR	10,4250	10,4250	10,4250			10,4250		10,4200	50.000	10,4300	50.000
Certificate	NL0012114540	NASDQ 5378BL OPENB	EUR	10,0050	10,0050	10,0050			10,0050		10,0000	50.000	10,0100	50.000
Certificate	DE000CE6BN66	NASDQ 5384TL OPENZ	EUR	10,5700	10,5700	10,5700			10,5700		10,5600	60.000	10,5700	60.000
Certificate	DE000CV42X05	NASDQ 5400TL 0618Z	EUR	9,0200	9,8400	9,0200	180,4000	1	9,8400	20	9,8300	60.000	9,8400	60.000
Certificate	DE000CY16UH0	NASDQ 5400TL OPENC	EUR	8,9700	8,9700	8,9700			8,9700		8,9600	50.000	8,9700	50.000
Certificate	DE000CY16TW1	NASDQ 5400TL OPENC	EUR	9,5900	9,5900	9,5900			9,5900		9,5800	100.000	9,5900	100.000
Certificate	DE000CE6BMX3	NASDQ 5422TL OPENZ	EUR	9,5600	9,5600	9,5600			9,5600		9,5500	60.000	9,5600	60.000
Certificate	NL0012260889	NASDQ 5500TL OPENB	EUR	10,0950	10,0950	10,0950			10,0950		10,0900	50.000	10,1000	50.000
Certificate	DE000CY50446	NASDQ 5500TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	100.000	8,8200	100.000
Certificate	DE000CY16XY9	NASDQ 5500TL OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	50.000	8,2500	50.000
Certificate	DE000VM66CS3	NASDQ 5501TL OPENV	EUR											
Certificate	DE000CE6CH55	NASDQ 5523TL OPENZ	EUR	8,7400	8,7400	8,7400			8,7400		8,7300	60.000	8,7400	60.000
Certificate	NL0012261721	NASDQ 5550TL OPENB	EUR	9,6950	9,6950	9,6950			9,6950		9,6900	50.000	9,7000	50.000
Certificate	DE000CE6CJF4	NASDQ 5590TL OPENZ	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	60.000	8,9200	60.000
Certificate	DE000CY50K88	NASDQ 5600TL OPENC	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	50.000	7,5600	50.000
Certificate	DE000CY50KQ1	NASDQ 5600TL OPENC	EUR	8,0800	8,0800	8,0800			8,0800		8,0700	100.000	8,0800	100.000
Certificate	DE000CE6CKR7	NASDQ 5625TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	60.000	7,9200	60.000
Certificate	NL0012265284	NASDQ 5637BL OPENB	EUR	7,8950	7,8950	7,8950			7,8950		7,8900	50.000	7,9000	50.000
Certificate	NL0012265870	NASDQ 5650TL OPENB	EUR	8,8850	8,8850	8,8850			8,8850		8,8800	50.000	8,8900	50.000
Certificate	DE000VL9VUP2	NASDQ 5673TL OPENV	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	225.000	7,4800	225.000
Certificate	DE000VL2FNY7	NASDQ 5679TL OPENV	EUR											
Certificate	NL0012266852	NASDQ 5689BL OPENB	EUR	7,4750	7,4750	7,4750			7,4750		7,4700	50.000	7,4800	50.000
Certificate	DE000CY50AS4	NASDQ 5700TL 0618Z	EUR	7,4200	7,4200	7,4200			7,4200		7,4100	60.000	7,4200	60.000
Certificate	DE000CY50LK2	NASDQ 5700TL OPENC	EUR	6,7400	6,7400	6,7400			6,7400		6,7300	50.000	6,7400	50.000
Certificate	DE000CY50MJ2	NASDQ 5700TL OPENC	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	100.000	7,2800	100.000
Certificate	DE000VL9VUQ0	NASDQ 5723TL OPENV	EUR	7,0650	7,0650	7,0650			7,0650		7,0600	225.000	7,0700	225.000
Certificate	DE000CE6D8E8	NASDQ 5726TL OPENZ	EUR	7,1000	7,1000	7,1000			7,1000		7,0900	60.000	7,1000	60.000
Certificate	NL0012276992	NASDQ 5750TL OPENB	EUR	8,1550	8,1550	8,1550			8,1550		8,1500	50.000	8,1600	50.000
Certificate	DE000VL9VUR8	NASDQ 5773TL OPENV	EUR	6,6650	6,6650	6,6650			6,6650		6,6600	225.000	6,6700	225.000
Certificate	NL0012277388	NASDQ 5792BL OPENB	EUR	6,6450	6,6450	6,6450			6,6450		6,6400	50.000	6,6500	50.000
Certificate	DE000CE6DYJ3	NASDQ 5795TL OPENZ	EUR	7,2900	7,2900	7,2900			7,2900		7,2900	60.000	7,2900	60.000
Certificate	NL0012277446	NASDQ 5800TL OPENB	EUR	7,6850	7,6850	7,6850			7,6850		7,6800	50.000	7,6900	50.000
Certificate	DE000CY51824	NASDQ 5800TL OPENC	EUR	6,0200	6,0200	6,0200			6,0200		6,0100	50.000	6,0200	50.000
Certificate	DE000CY517M7	NASDQ 5800TL OPENC	EUR	6,5500	6,5500	6,5500			6,5500		6,5400	100.000	6,5500	100.000
Certificate	DE000CY50GK2	NASDQ 5800TS OPENC	EUR											
Certificate	LU1719608942	NASDQ 5820CIOPEN5	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	100.000	6,2800	50.000
Certificate	DE000VL9VUS6	NASDQ 5823TL OPENV	EUR	6,2550	6,2550	6,2550			6,2550		6,2500	225.000	6,2600	225.000
Certificate	DE000CE6DVB0	NASDQ 5826TL OPENZ	EUR	6,2900	6,2900	6,2900			6,2900		6,2800	60.000	6,2900	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	NL0012491807	NASDQ 5850TL OPENB	EUR	7,2950	7,2950	7,2950			7,2950		7,2900	50.000	7,3000	50.000
Certificate	DE000V19VUT4	NASDQ 5873TL OPENV	EUR	5,8450	5,8450	5,8450			5,8450		5,8400	225.000	5,8500	225.000
Certificate	NL0012491476	NASDQ 5892BL OPENB	EUR	5,8250	5,8250	5,8250			5,8250		5,8200	50.000	5,8300	50.000
Certificate	NL0012498448	NASDQ 5900TL OPENB	EUR	6,9050	6,9050	6,9050			6,9050		6,9000	50.000	6,9100	50.000
Certificate	DE000CY51LFO	NASDQ 5900TL OPENC	EUR	5,3000	5,3000	5,3000			5,3000		5,2900	50.000	5,3000	50.000
Certificate	DE000CY51NF6	NASDQ 5900TL OPENC	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	100.000	5,8700	100.000
Certificate	DE000V12FW11	NASDQ 5904TL OPENV	EUR											
Certificate	DE000V19VUV0	NASDQ 5923TL OPENV	EUR	5,4450	5,4450	5,4450			5,4450		5,4400	225.000	5,4500	225.000
Certificate	DE000CE6EK41	NASDQ 5926TL OPENZ	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	60.000	5,4900	60.000
Certificate	NL0012499487	NASDQ 5941BL OPENB	EUR	4,6900	5,4600	4,5000	104489,5000	66	5,4250	21610	5,4200	50.000	5,4300	50.000
Certificate	DE000V19VUW8	NASDQ 5973TL OPENV	EUR	5,0390	5,0390	5,0390			5,0390		5,0360	225.000	5,0420	225.000
Certificate	NL0012500607	NASDQ 5991BL OPENB	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CV42WZ0	NASDQ 6000TL 0618Z	EUR	4,9850	4,9850	4,9850			4,9850		4,9800	60.000	4,9900	60.000
Certificate	DE000CV52822	NASDQ 6000TL OPENC	EUR	5,1300	5,1300	5,1300			5,1300		5,1200	100.000	5,1300	100.000
Certificate	DE000CE6F0G8	NASDQ 6000TL OPENZ	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	60.000	5,6400	60.000
Certificate	LU1719637883	NASDQ 6011TCIOPENS	EUR	4,7800	4,7800	4,7800			4,7800		4,7700	100.000	4,7900	50.000
Certificate	DE000V12FYU2	NASDQ 6012TL OPENV	EUR											
Certificate	DE000CE6F1M4	NASDQ 6025TL OPENZ	EUR	4,6850	4,6850	4,6850			4,6850		4,6800	60.000	4,6900	60.000
Certificate	NL0012504799	NASDQ 6042BL OPENB	EUR	4,6150	4,6150	4,6150			4,6150		4,6100	50.000	4,6200	50.000
Certificate	DE000V161TX2	NASDQ 6049TL OPENV	EUR	4,2640	4,2640	4,2640			4,2640		4,2610	225.000	4,2670	225.000
Certificate	NL0012501910	NASDQ 6060TL OPENB	EUR	5,6850	5,6850	5,6850			5,6850		5,6800	50.000	5,6900	50.000
Certificate	DE000V137JV7	NASDQ 6080TL OPENV	EUR											
Certificate	NL0012504807	NASDQ 6093BL OPENB	EUR	4,1950	4,1950	4,1950			4,1950		4,1900	50.000	4,2000	50.000
Certificate	NL0012505010	NASDQ 6100TL OPENB	EUR	4,6000	5,3400	4,6000	5254,0000	3	5,3250	1040	5,3200	50.000	5,3300	50.000
Certificate	DE000CV51W42	NASDQ 6100TL OPENC	EUR	3,7300	3,7300	3,7300			3,7300		3,7200	50.000	3,7300	50.000
Certificate	DE000CV51WN1	NASDQ 6100TL OPENC	EUR	4,3300	4,3300	4,3300			4,3300		4,3200	100.000	4,3300	100.000
Certificate	DE000CE6FBK4	NASDQ 6125TL OPENZ	EUR	3,5900	3,8750	3,5900	3,5900	1	3,8750	1	3,8700	60.000	3,8800	60.000
Certificate	NL0012507057	NASDQ 6143BL OPENB	EUR	3,8700	3,8700	3,7850	387,0000	1	3,7850	100	3,7800	50.000	3,7900	50.000
Certificate	DE000V161TZ7	NASDQ 6149TL OPENV	EUR	3,4470	3,4470	3,4470			3,4470		3,4440	225.000	3,4500	225.000
Certificate	DE000CE6FBR9	NASDQ 6166TL OPENZ	EUR											
Certificate	DE000CE6FF05	NASDQ 6180TL OPENZ	EUR											
Certificate	NL0012508881	NASDQ 6193BL OPENB	EUR	3,3850	3,3850	3,3850			3,3850		3,3800	50.000	3,3900	50.000
Certificate	DE000CV50848	NASDQ 6206TL OPENZ	EUR	3,9950	3,9950	3,9950			3,9950		3,9900	60.000	4,0000	60.000
Certificate	DE000V19VUX6	NASDQ 6223TL OPENV	EUR	3,0090	3,0090	3,0090			3,0090		3,0060	225.000	3,0120	225.000
Certificate	DE000CV50780	NASDQ 6223TL OPENZ	EUR	3,0850	3,0850	3,0850			3,0850		3,0800	60.000	3,0900	60.000
Certificate	LU1719609080	NASDQ 6236TCIOPENS	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	100.000	2,9300	50.000
Certificate	NL0012687149	NASDQ 6243BL OPENB	EUR	2,2900	2,9750	2,1400	1967,7000	4	2,9750	876	2,9700	50.000	2,9800	50.000
Certificate	NL0012687446	NASDQ 6250TL OPENB	EUR	4,2050	4,2050	4,2050			4,2050		4,2000	50.000	4,2100	50.000
Certificate	DE000V176G29	NASDQ 6250TL OPENV	EUR	2,6070	2,6070	2,6070			2,6070		2,6040	225.000	2,6100	225.000
Certificate	NL0012687776	NASDQ 6297BL OPENB	EUR	1,8300	2,5450	1,8300	3401,0000	3	2,5450	1600	2,5400	50.000	2,5500	50.000
Certificate	DE000CV88913	NASDQ 6300TL 0618Z	EUR	2,5650	2,5650	2,5650			2,5650		2,5600	60.000	2,5700	60.000
Certificate	NL0012687453	NASDQ 6300TL OPENB	EUR	3,0200	3,8050	2,9000	3904,4800	5	3,8050	1232	3,8000	50.000	3,8100	50.000
Certificate	DE000CQ5AGC9	NASDQ 6300TL OPENC	EUR	1,7300	2,4700	1,6700	21380,4200	8	2,4700	12036	2,4600	50.000	2,4700	50.000
Certificate	DE000CQ5AM14	NASDQ 6300TL OPENC	EUR	3,1900	3,1900	3,1900			3,1900		3,1800	100.000	3,1900	100.000
Certificate	DE000CV50798	NASDQ 6323TL OPENZ	EUR	1,9600	2,2800	1,9600	562,1200	3	2,2750	264	2,2700	60.000	2,2800	60.000
Certificate	NL0012687784	NASDQ 6344BL OPENB	EUR											
Certificate	NL0012779367	NASDQ 6346BL OPENB	EUR	2,1450	2,1450	2,1450			2,1450		2,1400	50.000	2,1500	50.000
Certificate	NL0012688105	NASDQ 6350TL OPENB	EUR											
Certificate	NL0012779664	NASDQ 6350TL OPENB	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	50.000	3,4300	50.000
Certificate	DE000V176IN2	NASDQ 6353TL OPENV	EUR											
Certificate	NL0012780050	NASDQ 6394BL OPENB	EUR	1,0900	1,7550	0,9100	5210,0000	4	1,7550	5000	1,7500	50.000	1,7600	50.000
Certificate	NL0012779672	NASDQ 6400TL OPENB	EUR	3,0250	3,0250	3,0250			3,0250		3,0200	50.000	3,0300	50.000
Certificate	NL0012688113	NASDQ 6400TL OPENB	EUR											
Certificate	DE000CQ5A9Y2	NASDQ 6400TL OPENC	EUR											
Certificate	DE000CQ5AM22	NASDQ 6400TL OPENC	EUR	2,3900	2,3900	2,3900			2,3900		2,3800	100.000	2,3900	100.000
Certificate	DE000CQ5AJM2	NASDQ 6400TL OPENC	EUR	0,9800	1,6800	0,8200	4972,5000	7	1,6800	4700	1,6700	50.000	1,6800	50.000
Certificate	DE000CV50855	NASDQ 6412TL OPENZ	EUR											
Certificate	DE000CV88848	NASDQ 6422TL OPENZ	EUR											
Certificate	DE000CV888P8	NASDQ 6439TL OPENZ	EUR											
Certificate	NL0012780258	NASDQ 6450TL OPENB	EUR	2,6450	2,6450	2,6450			2,6450		2,6400	50.000	2,6500	50.000
Certificate	LU1719707686	NASDQ 6491TCIOPENS	EUR								0,1000	20.000	0,3000	20.000
Certificate	DE000CV887M7	NASDQ 6503TS OPENZ	EUR											
Certificate	DE000CV887T2	NASDQ 6509TS OPENZ	EUR											
Certificate	DE000CV87G50	NASDQ 6511TL OPENZ	EUR											
Certificate	DE000V176JQ5	NASDQ 6553TL OPENV	EUR											
Certificate	DE000V19VUF3	NASDQ 6561TS OPENV	EUR											
Certificate	NL0012778930	NASDQ 6580TS OPENB	EUR											
Certificate	DE000CV87F28	NASDQ 6591TL OPENZ	EUR											
Certificate	NL0012778740	NASDQ 6592BS OPENB	EUR											
Certificate	DE000CQ5AGD7	NASDQ 6600TS OPENC	EUR											
Certificate	DE000CV886U2	NASDQ 6603TS OPENZ	EUR											
Certificate	DE000V19VUG1	NASDQ 6611TS 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	DE000VL9VUH9	NASDQ 6661TS OPENV	EUR	0,6190	0,6810	0,6190	99,0400	1	0,6810	160	0,6780	225.000	0,6840	225.000
Certificate	NL001277866	NASDQ 6680TS OPENB	EUR	2,3950	2,3950	2,3950			2,3950		2,3900	50.000	2,4000	50.000
Certificate	NL0012778419	NASDQ 6690BS OPENB	EUR	1,7900	1,7900	0,8700	5690,7500	10	0,9950	4683	0,9900	50.000	1,0000	50.000
Certificate	LU1719467513	NASDQ 6695TCIOPENS	EUR											
Certificate	DE000CV50491	NASDQ 6700TS 0618Z	EUR											
Certificate	DE000CV88673	NASDQ 6700TS 0618Z	EUR	1,0650	1,0650	1,0650			1,0650		1,0600	60.000	1,0700	60.000
Certificate	DE000CQ5AGE5	NASDQ 6700TS OPENC	EUR	1,3100	1,3100	0,9600	227,0000	2	1,0000	200	0,9900	50.000	1,0000	50.000
Certificate	DE000CV88558	NASDQ 6700TS OPENZ	EUR	1,5000	1,5400	1,0350	5470,0000	3	1,0350	4100	1,0300	60.000	1,0400	60.000
Certificate	DE000VL9VUJ5	NASDQ 6711TS OPENV	EUR	1,0760	1,0760	1,0760			1,0760		1,0730	225.000	1,0790	225.000
Certificate	DE000CV885V2	NASDQ 6753TS OPENZ	EUR	2,1950	2,1950	2,1950			2,1950		2,1900	60.000	2,2000	60.000
Certificate	DE000VL9VUK3	NASDQ 6761TS OPENV	EUR	2,1590	2,3540	1,4710	4349,2400	13	1,4710	2175	1,4680	225.000	1,4740	225.000
Certificate	DE000CV42PX9	NASDQ 6772TL OPENZ	EUR											
Certificate	DE000CV42Q46	NASDQ 6780TL OPENZ	EUR											
Certificate	NL0012777874	NASDQ 6780TS OPENB	EUR	3,2350	3,2350	3,2350			3,2350		3,2300	50.000	3,2400	50.000
Certificate	LU1719611144	NASDQ 6785TCIOPENS	EUR	1,6400	1,6400	1,6400			1,6400		1,6300	100.000	1,6500	50.000
Certificate	NL0012777643	NASDQ 6788BS OPENB	EUR	1,7850	1,7850	1,7850			1,7850		1,7800	50.000	1,7900	50.000
Certificate	DE000CV882X5	NASDQ 6799TS OPENZ	EUR	1,8000	1,8250	1,8000	288,0000	1	1,8250	160	1,8200	60.000	1,8300	60.000
Certificate	DE000CQ5AJN0	NASDQ 6800TS OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	DE000CQ5AM30	NASDQ 6800TS OPENC	EUR	2,6300	2,6300	2,6300			2,6300		2,6200	100.000	2,6300	100.000
Certificate	DE000VL9VUL1	NASDQ 6811TS OPENV	EUR	1,8660	1,8660	1,8660			1,8660		1,8630	225.000	1,8690	225.000
Certificate	LU1719467604	NASDQ 6844TCIOPENS	EUR											
Certificate	DE000VL9VUM9	NASDQ 6861TS OPENV	EUR	2,2610	2,2610	2,2610			2,2610		2,2580	225.000	2,2640	225.000
Certificate	NL0012776512	NASDQ 6880TS OPENB	EUR	4,0650	4,0650	4,0650			4,0650		4,0600	50.000	4,0700	50.000
Certificate	NL0012775886	NASDQ 6888BS OPENB	EUR	2,9400	2,9400	2,5950	294,0000	1	2,5950	100	2,5900	50.000	2,6000	50.000
Certificate	LU1719611227	NASDQ 6889TCIOPENS	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	100.000	2,4800	50.000
Certificate	DE000CV882Y3	NASDQ 6899TS OPENZ	EUR	2,6250	2,6250	2,6250			2,6250		2,6200	60.000	2,6300	60.000
Certificate	DE000CQ5ADV6	NASDQ 6900TS OPENC	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	50.000	2,5600	50.000
Certificate	DE000CQ5AM48	NASDQ 6900TS OPENC	EUR	3,4500	3,4500	3,4500			3,4500		3,4400	100.000	3,4500	100.000
Certificate	DE000VL9VUN7	NASDQ 6911TS OPENV	EUR	2,6570	2,6570	2,6570			2,6570		2,6540	225.000	2,6600	225.000
Certificate	DE000VL9S3L9	NASDQ 6962TS OPENV	EUR	3,0510	3,0510	3,0510			3,0510		3,0480	225.000	3,0540	225.000
Certificate	NL0012776520	NASDQ 6980TS OPENB	EUR	4,9050	4,9050	4,9050			4,9050		4,9000	50.000	4,9100	50.000
Certificate	LU1719467786	NASDQ 6986TCIOPENS	EUR											
Certificate	NL0012775894	NASDQ 6988BS OPENB	EUR	4,1100	4,2600	3,3500	188615,5000	66	3,4150	45570	3,4100	50.000	3,4200	50.000
Certificate	DE000CV881T5	NASDQ 6998TS OPENZ	EUR	3,4250	3,4250	3,4250			3,4250		3,4200	60.000	3,4300	60.000
Certificate	DE000CV88251	NASDQ 6999TS OPENZ	EUR	4,2250	4,2250	4,2250			4,2250		4,2200	60.000	4,2300	60.000
Certificate	DE000CV882R7	NASDQ 7000TS 0618Z	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	60.000	3,4200	60.000
Certificate	DE000CQ5ADW4	NASDQ 7000TS OPENC	EUR	3,3700	3,3700	3,3700			3,3700		3,3600	50.000	3,3700	50.000
Certificate	DE000CQ5AM55	NASDQ 7000TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	100.000	4,2700	100.000
Certificate	DE000VL8XIX7	NASDQ 7062TS OPENV	EUR	3,8560	3,8560	3,8560			3,8560		3,8530	225.000	3,8590	225.000
Certificate	LU1719611490	NASDQ 7067TCIOPENS	EUR	3,9000	3,9000	3,9000			3,9000		3,8900	100.000	3,9100	50.000
Certificate	NL0012775282	NASDQ 7080TS OPENB	EUR	5,7350	5,7350	5,7350			5,7350		5,7300	50.000	5,7400	50.000
Certificate	NL0012775035	NASDQ 7087BS OPENB	EUR	4,4000	4,4000	4,2150	440,0000	1	4,2150	100	4,2100	50.000	4,2200	50.000
Certificate	DE000CV880H2	NASDQ 7098TS OPENZ	EUR	4,9000	4,9000	4,2250	73,5000	1	4,2250	15	4,2200	60.000	4,2300	60.000
Certificate	DE000VL8XIJ2	NASDQ 7162TS OPENV	EUR	4,6680	4,6680	4,6680			4,6680		4,6650	225.000	4,6710	225.000
Certificate	NL0012774806	NASDQ 7180TS OPENB	EUR	6,5650	6,5650	6,5650			6,5650		6,5600	50.000	6,5700	50.000
Certificate	NL0012677009	NASDQ 7187BS OPENB	EUR	5,0250	5,0250	5,0250			5,0250		5,0200	50.000	5,0300	50.000
Certificate	DE000CE6F2H2	NASDQ 7198TS OPENZ	EUR	5,9200	5,9200	5,0400	4440,0000	1	5,0400	750	5,0300	60.000	5,0400	60.000
Certificate	DE000CV52Y49	NASDQ 7200TS OPENC	EUR	5,6900	5,6900	5,6900			5,6900		5,6800	100.000	5,6900	100.000
Certificate	DE000CQ5AIP5	NASDQ 7200TS OPENC	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0700	50.000
Certificate	LU1719611573	NASDQ 7201TCIOPENS	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	100.000	4,9800	50.000
Certificate	DE000CE6EKS1	NASDQ 7246TS OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	60.000	6,2600	60.000
Certificate	NL0012680839	NASDQ 7280TS OPENB	EUR	7,4350	7,4350	7,4350			7,4350		7,4300	50.000	7,4400	50.000
Certificate	DE000VL61HE7	NASDQ 7283TS OPENV	EUR	5,4750	5,4750	5,4750			5,4750		5,4700	225.000	5,4800	225.000
Certificate	LU1719466465	NASDQ 7284TCIOPENS	EUR											
Certificate	DE000CE6FBL2	NASDQ 7299TS OPENZ	EUR	6,5700	6,5700	5,8600	2628,0000	1	5,8600	400	5,8500	60.000	5,8600	60.000
Certificate	DE000CV50AU0	NASDQ 7300TS 0618Z	EUR	5,8200	5,8200	5,8200			5,8200		5,8100	60.000	5,8200	60.000
Certificate	DE000CQ5AC65	NASDQ 7300TS OPENC	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	50.000	5,7600	50.000
Certificate	LU1719486497	NASDQ 7311TCIOPENS	EUR	5,8000	5,8000	5,8000			5,8000		5,7900	100.000	5,8100	50.000
Certificate	NL0012773956	NASDQ 7370TS OPENB	EUR	8,9700	8,9700	8,2350	897,0000	1	8,2350	100	8,2300	50.000	8,2400	50.000
Certificate	DE000VL61HF4	NASDQ 7383TS OPENV	EUR	6,2850	6,2850	6,2850			6,2850		6,2800	225.000	6,2900	225.000
Certificate	NL0012677397	NASDQ 7385BS OPENB	EUR	7,3600	7,5600	6,5000	16560,0000	4	6,6450	2300	6,6400	50.000	6,6500	50.000
Certificate	DE000CE6FD23	NASDQ 7397TS OPENZ	EUR	6,6500	6,6500	6,6500			6,6500		6,6400	60.000	6,6500	60.000
Certificate	LU1719466549	NASDQ 7439TCIOPENS	EUR											
Certificate	DE000CE6F420	NASDQ 7444TS OPENZ	EUR	7,8900	7,8900	7,8900			7,8900		7,8800	60.000	7,8900	60.000
Certificate	DE000VL8XGL8	NASDQ 7464TS OPENV	EUR	7,0950	7,0950	7,0950			7,0950		7,0900	225.000	7,1000	225.000
Certificate	NL0012676845	NASDQ 7470TS OPENB	EUR	9,0350	9,0350	9,0350			9,0350		9,0300	50.000	9,0400	50.000
Certificate	LU1719486570	NASDQ 7483TCIOPENS	EUR	7,1900	7,1900	7,1900			7,1900		7,1800	100.000	7,2000	50.000
Certificate	NL0012680698	NASDQ 7486BS OPENB	EUR	7,4550	7,4550	7,4550			7,4550		7,4500	50.000	7,4600	50.000
Certificate	DE000CE6FJ27	NASDQ 7498TS OPENZ	EUR	7,4700	7,4700	7,4700			7,4700		7,4600	60.000	7,4700	60.000
Certificate	DE000CV52541	NASDQ 7500TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	DE000CQ5A6V4	NASDQ 7500TS OPENC	EUR	7,3600	7,3600	7,3600			7,3600		7,3500	50.000	7,3600	50.000
Certificate	DE000CQ5AA26	NASDQ 7500TS OPENC	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	100.000	8,2500	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	DE000CV51NH2	NASDQ 7500TS OPENC	EUR	7,9700	7,9700	7,9700			7,9700		7,9600	100.000	7,9700	100.000
Certificate	DE000CV52S70	NASDQ 7500TS OPENC	EUR	7,1400	7,1400	7,1400			7,1400		7,1300	50.000	7,1400	50.000
Certificate	DE000VL8XGN4	NASDQ 7564TS OPENV	EUR	7,9050	7,9050	7,9050			7,9050		7,9000	225.000	7,9100	225.000
Certificate	NL0012774S82	NASDQ 7570TS OPENB	EUR	9,8250	9,8250	9,8250			9,8250		9,8200	50.000	9,8300	50.000
Certificate	NL0012774319	NASDQ 7587BS OPENB	EUR	8,2750	8,2750	8,2750			8,2750		8,2700	50.000	8,2800	50.000
Certificate	LU1719466622	NASDQ 7588TPIOPENS	EUR											
Certificate	DE000CV4YQU6	NASDQ 7599TS OPENZ	EUR	8,2300	8,2900	8,2300	2469,0000	1	8,2900	300	8,2800	60.000	8,2900	60.000
Certificate	DE000CV42X21	NASDQ 7600TS 0618Z	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	60.000	8,2400	60.000
Certificate	DE000CQ5AC73	NASDQ 7600TS OPENC	EUR	8,2000	8,2000	8,2000			8,2000		8,1900	50.000	8,2000	50.000
Certificate	DE000CE6FF47	NASDQ 7642TS OPENZ	EUR	9,5100	9,5100	9,5100			9,5100		9,5000	60.000	9,5100	60.000
Certificate	DE000CV4YQT8	NASDQ 7699TS OPENZ	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	60.000	9,1000	60.000
Certificate	DE000CV4Z9S6	NASDQ 7797TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	60.000	9,9000	60.000
Certificate	DE000CQ5AC81	NASDQ 7800TS OPENC	EUR	9,8200	9,8200	9,8200			9,8200		9,8100	50.000	9,8200	50.000
Certificate	DE000CV4YU90	NASDQ 7841TS OPENZ	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	60.000	11,1600	60.000
Certificate	DE000CV4ZB19	NASDQ 7898TS OPENZ	EUR	10,7200	10,7200	10,7200			10,7200		10,7100	60.000	10,7200	60.000
Certificate	DE000CV50AV8	NASDQ 7900TS 0618Z	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	60.000	10,6600	60.000
Certificate	NL0012676852	NASDQ 7970TS OPENB	EUR	13,2150	13,2150	13,2150			13,2150		13,2100	50.000	13,2200	50.000
Certificate	DE000CV4ZIG7	NASDQ 7999TS OPENZ	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	60.000	11,5400	60.000
Certificate	DE000CV52S88	NASDQ 8000TS OPENC	EUR	11,1900	11,1900	11,1900			11,1900		11,1800	50.000	11,1900	50.000
Certificate	DE000CV52GG6	NASDQ 8000TS OPENC	EUR	12,2400	12,2400	12,2400			12,2400		12,2300	100.000	12,2400	100.000
Certificate	DE000CV4Z9X6	NASDQ 8037TS OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	60.000	12,7700	60.000
Certificate	NL0012677405	NASDQ 8083BS OPENB	EUR	12,3050	12,3050	12,3050			12,3050		12,3000	50.000	12,3100	50.000
Certificate	DE000CV4ZKZ5	NASDQ 8100TS OPENZ	EUR	12,3600	12,3600	12,3600			12,3600		12,3500	60.000	12,3600	60.000
Certificate	DE000CV4ZX39	NASDQ 8200TS 0618Z	EUR	13,0900	13,0900	13,0900			13,0900		13,0800	60.000	13,0900	60.000
Certificate	DE000CV4ZPF6	NASDQ 8201TS OPENZ	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	60.000	13,1800	60.000
Certificate	DE000CV4ZLC2	NASDQ 8235TS OPENZ	EUR	14,4000	14,4000	14,4000			14,4000		14,3900	60.000	14,4000	60.000
Certificate	DE000CV4ZPY7	NASDQ 8302TS OPENZ	EUR	13,9900	13,9900	13,9900			13,9900		13,9800	60.000	13,9900	60.000
Certificate	DE000CV4ZQ53	NASDQ 8433TS OPENZ	EUR	16,0300	16,0300	16,0300			16,0300		16,0200	60.000	16,0300	60.000
Certificate	DE000CV87YU2	NASDQ 8500TS 0618Z	EUR	15,5100	15,5100	15,5100			15,5100		15,5000	60.000	15,5100	60.000
Certificate	DE000CV87KA3	NASDQ 8926TS OPENZ	EUR	20,0900	20,0900	20,0900			20,0900		20,0800	60.000	20,0900	60.000
Certificate	DE000CV87QJ1	NASDQ 9003TS OPENZ	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	60.000	19,6800	60.000
Certificate	DE000CV87Y66	NASDQ 9417TS OPENZ	EUR	24,1300	24,1300	24,1300			24,1300		24,1200	60.000	24,1300	60.000
Certificate	DE000V6N1Y30	NDX LEVOPENV	EUR	10,4700	12,2550	10,4700	104,7000	1	12,2550	10	12,2300	86.800	12,2800	86.800
Certificate	DE000V6N1Y14	NDX LEVOPENV	EUR	35,2600	35,2600	35,2600			35,2600		35,2200	50.300	35,3000	50.300
Certificate	DE000V6N1Y22	NDX LEVOPENV	EUR	29,6050	29,6050	29,6050			29,6050		29,5600	43.800	29,6500	43.800
Certificate	DE000VL51Z74	NDX SHROPENV	EUR	0,2660	0,2660	0,2660			0,2660		0,2640	1.759.900	0,2680	1.759.900
Certificate	DE000V6N1Y63	NDX SHROPENV	EUR	0,0100	0,0100	0,0063	1729,9900	2	0,0080	174761	0,0060	25.000	0,0100	3.165.239
Certificate	DE000V6N1Y48	NDX SHROPENV	EUR	0,4060	0,4060	0,4060			0,4060		0,4040	2.937.400	0,4080	2.937.400
Certificate	DE000V6N1Y55	NDX SHROPENV	EUR	0,0420	0,0420	0,0420			0,0420		0,0400	3.000.000	0,0440	3.000.000
Certificate	NL0009071653	NESTL 22.3TL OPENB	EUR	46,9200	46,9200	46,9200			46,9200					
Certificate	NL0009179050	NESTL 31.4TL OPENB	EUR	39,7300	39,7300	39,7300			39,7300					
Certificate	NL0010044145	NESTL 44.8TL OPENB	EUR	29,1100	29,1100	29,1100			29,1100					
Certificate	NL0010112504	NESTL 48.1TL OPENB	EUR	26,5400	26,5400	26,5400			26,5400					
Certificate	NL0010130415	NESTL 53.2TL OPENB	EUR	22,5200	22,5200	22,5200			22,5200					
Certificate	NL0010894697	NESTL 56.7TL OPENB	EUR	19,7300	19,7300	19,7300			19,7300		19,6900	1.500	19,7600	1.500
Certificate	NL0010520169	NESTL 59.4TL OPENB	EUR	17,6300	17,6300	17,6300			17,6300					
Certificate	NL0011426820	NESTL 65.5TL OPENB	EUR	12,7600	12,7700	12,7600			12,7700		12,7300	1.500	12,8000	1.500
Certificate	NL0012118814	NESTL 72.3TL OPENB	EUR	7,3900	7,4100	7,3900			7,4100		7,3700	1.500	7,4400	1.500
Certificate	NL0012686893	NESTL 80.7TS OPENB	EUR	9,5000	9,5000	9,4600			9,4600		9,4200	1.500	9,4900	1.500
Certificate	NL0012260319	NESTL 96.9TS OPENB	EUR	24,2400	24,2400	24,1900			24,1900		24,1500	1.500	24,2200	1.500
Certificate	NL0012268619	NESTL116.2TS OPENB	EUR	41,9800	41,9800	41,9000			41,9000		41,8600	1.500	41,9300	1.500
Certificate	DE000CR1JPQ9	NESTL57.34TL OPENZ	EUR	1,5800	1,6200	1,5800			1,6200		1,6100	22.500	1,6300	22.500
Certificate	DE000CR6X5G7	NESTL62.78TL OPENZ	EUR	1,1200	1,1700	1,1200			1,1700		1,1600	22.500	1,1800	22.500
Certificate	DE000CB9YK73	NESTL67.28TL OPENZ	EUR	0,7300	0,7800	0,7300	385,0000	1	0,7800	500	0,7700	22.500	0,7900	22.500
Certificate	DE000CN6HEM9	NEWMG 15TL OPENZ	EUR	10,2900	10,2900	9,9200			9,9200		9,9200	25.000		
Certificate	DE000CN6JAR2	NEWMG 22.3TL OPENZ	EUR	7,4900	7,4900	7,1300			7,1300		7,1300	25.000		
Certificate	DE000CN6GBE4	NEWMG16.84TL OPENZ	EUR	9,5900	9,5900	9,2200			9,2200		9,2200	25.000		
Certificate	DE000CN6J0J9	NEWMG18.48TL OPENZ	EUR	8,9600	8,9600	8,6000			8,6000		8,6000	25.000		
Certificate	DE000CN6KTU4	NEWMG27.73TL OPENZ	EUR	5,4100	5,4100	5,0600			5,0600		5,0600	25.000		
Certificate	DE000CN6L8B5	NEWMG32.06TL OPENZ	EUR	3,7500	3,7500	3,4000			3,4000		3,4000	25.000		
Certificate	DE000VL23R46	NG1 SHROPENV	EUR	0,0150	0,0150	0,0150			0,0150		0,0100	3.000.000	0,0200	2.499.999
Certificate	DE000VL23R38	NG1 3 LEVOPENV	EUR	0,2390	0,2390	0,2390			0,2390		0,2360	255.200	0,2420	255.200
Certificate	DE000VL23R20	NG1 3 LEVOPENV	EUR	0,0055	0,0055	0,0055			0,0055		0,0010	3.000.000	0,0100	2.499.999
Certificate	NL0012695969	NGAS 2.2TL OPENB	EUR	1,1050	1,1050	1,1050			1,1050		1,1000	100.000	1,1100	86.650
Certificate	NL0012507388	NGAS 1.95TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4800	100.000	1,4900	100.000
Certificate	NL0012676597	NGAS 2.45TL OPENB	EUR	0,8100	0,8100	0,7550	202,5000	1	0,7550	250	0,7500	100.000	0,7600	100.000
Certificate	NL0012683932	NGAS 3.02TS OPENB	EUR	1,2650	1,2650	1,2650			1,2650		1,2600	100.000	1,2700	100.000
Certificate	NL0012681217	NGAS 3.28TS OPENB	EUR	1,7350	1,7350	1,7350			1,7350		1,7300	100.000	1,7400	98.000
Certificate	NL0012680318	NGAS 3.52TS OPENB	EUR	2,1850	2,1850	2,1850			2,1850		2,1800	100.000	2,1900	100.000
Certificate	DE000CV4ZSN4	NGAS 2.012TL OPENZ	EUR	0,6150	0,6150	0,6150			0,6150		0,6100	25.000	0,6200	25.000
Certificate	DE000CE6BRE2	NGAS 2.341TL OPENZ	EUR	0,3650	0,3650	0,3650			0,3650		0,3600	25.000	0,3700	25.000
Certificate	DE000CV4ZSP9	NGAS 3.189TS OPENZ	EUR	0,5950	0,5950	0,5950			0,5950		0,5900	25.000	0,6000	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	DE000CE6DG06	NGAS 3.483TS OPENZ	EUR	0,8450	0,8450	0,8450			0,8450		0,8400	25.000	0,8500	25.000
Certificate	DE000CE6CBG9	NGAS 3.853TS OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	25.000	1,1600	25.000
Certificate	DE000CV4ZQA5	NGRID5.709TL OPENZ	EUR	1,5000	1,5600	1,5000			1,5600		1,5400	1.200	1,5800	1.200
Certificate	DE000CR1JPX5	NGRID6.918TL OPENZ	EUR	0,8000	0,8600	0,8000			0,8600		0,8400	1.200	0,8800	1.200
Certificate	DE000CV88608	NIBC 5.61TL OPENZ	EUR	2,9550	2,9550	2,9500			2,9500		2,9100	250	2,9900	250
Certificate	DE000CV88616	NIBC 6.26TL OPENZ	EUR	2,3550	2,3550	2,3500			2,3500		2,3100	250	2,3900	250
Certificate	DE000CV88624	NIBC 7.01TL OPENZ	EUR	1,6550	1,6550	1,6500			1,6500		1,6100	250	1,6900	250
Certificate	DE000CV88632	NIBC 7.55TL OPENZ	EUR	1,1550	1,1550	1,1500			1,1500		1,1100	250	1,1900	250
Certificate	DE000CX595H4	NIKE 48TL OPENC	EUR	1,3800	1,3800	1,3800			1,3800		1,3800	35.000		
Certificate	DE000CX595G6	NIKE 50TL OPENC	EUR											
Certificate	NL0011414503	NIKE 22.5TL OPENH	EUR	7,7500	7,7500	7,6900			7,6900		7,6900	30.000		
Certificate	NL0011414495	NIKE 30.5TL OPENH	EUR	6,5500	6,5500	6,5100			6,5100		6,5100	30.000		
Certificate	NL0011414487	NIKE 38.6TL OPENH	EUR	5,3600	5,3600	5,3200			5,3200		5,3200	30.000		
Certificate	NL0011414479	NIKE 46.6TL OPENH	EUR	4,1700	4,1700	4,1300			4,1300		4,1300	30.000		
Certificate	DE000CR6YBE3	NIKE 44.59TL OPENZ	EUR	3,8300	3,8300	3,8000			3,8000		3,8000	100.000		
Certificate	NL0011900832	NIKE 47.82TL OPENB	EUR	1,8800	1,8800	1,8800			1,8800		1,8800	10.000		
Certificate	DE000CR6YBF0	NIKE 48.31TL OPENZ	EUR	3,2200	3,2200	3,1900			3,1900		3,1900	100.000		
Certificate	NL0006467656	NIKE1 5150TL OPENB	EUR	128,0300	128,0300	128,0300			128,0300		127,8800	2.000	128,1800	2.000
Certificate	NL0009067875	NIKE1 6330TL OPENB	EUR	120,1200	120,1200	120,1200			120,1200		119,9700	2.000	120,2700	2.000
Certificate	DE000CM3ZVH3	NIKE1 6330TL OPENZ	EUR	1,1850	1,1850	1,1850			1,1850		1,1800	200.000	1,1900	199.990
Certificate	NL0009071216	NIKE1 7020TL OPENB	EUR	115,0800	115,0800	115,0800			115,0800		114,7800	2.000	115,3800	2.000
Certificate	NL00090702828	NIKE1 7520TL OPENB	EUR	111,4000	111,4000	111,4000			111,4000		111,1000	2.000	111,7000	2.000
Certificate	DE000CM74HE8	NIKE1 8470TL OPENZ	EUR	1,0250	1,0250	1,0250			1,0250		1,0200	200.000	1,0300	199.350
Certificate	NL0010376992	NIKE11360TL OPENB	EUR	83,3600	83,3600	83,3600			83,3600		83,2100	2.000	83,5100	2.000
Certificate	DE000CZ2GBV3	NIKE11880TL OPENZ	EUR	7,5600	7,5600	7,5600			7,5600		7,5500	25.000	7,5600	25.000
Certificate	NL0010376976	NIKE11920TL OPENB	EUR	79,3300	79,3300	79,3300			79,3300		79,1800	2.000	79,4800	2.000
Certificate	DE000CZ2GBW1	NIKE112455TL OPENZ	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	25.000	7,1300	25.000
Certificate	NL0010898698	NIKE112880TL OPENB	EUR	72,2950	72,2950	72,2950			72,2950		72,1900	2.000	72,4000	2.000
Certificate	DE000CZ2GBX9	NIKE113030TL OPENZ	EUR	6,6900	6,6900	6,6900			6,6900		6,6800	25.000	6,6900	25.000
Certificate	DE000CF3A3L7	NIKE113319TL OPENC	EUR	6,5100	6,5100	6,5100			6,5100		6,5000	75.000	6,5100	75.000
Certificate	DE000CZ2GBY7	NIKE113605TL OPENZ	EUR	6,2600	6,2600	6,2600			6,2600		6,2500	25.000	6,2600	25.000
Certificate	DE000CX00922	NIKE114000TL OPENC	EUR	6,3200	6,3200	6,3200			6,3200		6,3100	75.000	6,3200	75.000
Certificate	DE000CF80D50	NIKE114038TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	75.000	5,9200	75.000
Certificate	DE000CX008W7	NIKE114500TL OPENC	EUR	5,5100	5,5100	5,5100			5,5100		5,5000	75.000	5,5100	75.000
Certificate	DE000CX00930	NIKE114500TL OPENC	EUR	5,9200	5,9200	5,9200			5,9200		5,9100	75.000	5,9200	75.000
Certificate	NL0011805031	NIKE114610TL OPENB	EUR	59,7150	59,7150	59,7150			59,7150		59,6100	2.000	59,8200	2.000
Certificate	DE000CR6XNP6	NIKE114678TL OPENZ	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	25.000	5,4400	25.000
Certificate	DE000CR6XNQ4	NIKE115219TL OPENZ	EUR	5,0300	5,0300	5,0300			5,0300		5,0200	25.000	5,0300	25.000
Certificate	NL0012262158	NIKE117507TL OPENB	EUR	38,0450	38,0450	38,0450			38,0450		37,9400	2.000	38,1500	2.000
Certificate	NL0012262166	NIKE118080TL OPENB	EUR	34,3350	34,3350	34,3350			34,3350		34,2300	2.000	34,4400	2.000
Certificate	NL0012262174	NIKE118590TL OPENB	EUR	30,6250	30,6250	30,6250			30,6250		30,5200	2.000	30,7300	2.000
Certificate	NL0012262182	NIKE119100TL OPENB	EUR	26,9250	26,9250	26,9250			26,9250		26,8200	2.000	27,0300	2.000
Certificate	NL0012512461	NIKE119590TL OPENB	EUR	2,3350	2,3350	2,3350			2,3350		2,3200	20.000	2,3500	20.000
Certificate	DE000CY52780	NIKE120000TL OPENC	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	50.000	1,3400	50.000
Certificate	NL0012512479	NIKE120090TL OPENB	EUR	1,8800	1,9650	1,8800	18800,0000	1	1,9650	10000	1,9500	20.000	1,9800	20.000
Certificate	NL0012777528	NIKE120590TL OPENB	EUR	1,4850	1,4850	1,4850			1,4850		1,4700	20.000	1,5000	20.000
Certificate	NL0012776538	NIKE121530TS OPENB	EUR											
Certificate	NL0012771588	NIKE122030TS OPENB	EUR	0,7450	0,7450	0,7450			0,7450		0,7300	20.000	0,7600	20.000
Certificate	NL0012684278	NIKE122510TS OPENB	EUR	1,1250	1,1250	1,1250			1,1250		1,1100	20.000	1,1400	20.000
Certificate	NL0012684286	NIKE123000TS OPENB	EUR	1,5150	1,5150	1,5150			1,5150		1,5000	20.000	1,5300	20.000
Certificate	NL0012682736	NIKE123500TS OPENB	EUR	1,9050	1,9050	1,9050			1,9050		1,8900	20.000	1,9200	20.000
Certificate	DE000CQ5A383	NIKE123500TS OPENC	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	50.000	1,1300	50.000
Certificate	NL0012680995	NIKE123990TS OPENB	EUR	2,2950	2,2950	2,2950			2,2950		2,2800	20.000	2,3100	20.000
Certificate	DE000CQ5A3C1	NIKE124000TS OPENC	EUR	1,5100	1,5100	1,5100			1,5100		1,5000	50.000	1,5100	50.000
Certificate	NL0012512552	NIKE124480TS OPENB	EUR	2,6750	2,6750	2,6750			2,6750		2,6600	20.000	2,6900	20.000
Certificate	DE000CY52789	NIKE124500TS OPENC	EUR	1,6600	1,6600	1,6600			1,6600		1,6500	50.000	1,6600	50.000
Certificate	DE000CQ5A3D9	NIKE124500TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50.000	1,8900	50.000
Certificate	DE000CY527C7	NIKE125000TS OPENC	EUR	2,0300	2,0300	2,0300			2,0300		2,0200	50.000	2,0300	50.000
Certificate	NL0012700371	NIKE125540TS OPENB	EUR	3,5150	3,5150	3,5150			3,5150		3,5000	20.000	3,5300	20.000
Certificate	DE000CQ5A3E7	NIKE126000TS OPENC	EUR	3,0200	3,0200	3,0200			3,0200		3,0100	50.000	3,0200	50.000
Certificate	DE000VN61254	NIKKE LEVOPENV	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	125.800	1,7900	125.800
Certificate	DE000VN61239	NIKKE LEVOPENV	EUR	11,8350	11,8350	11,8350			11,8350		11,8000	36.200	11,8700	36.200
Certificate	DE000VN61247	NIKKE LEVOPENV	EUR	3,4050	3,4050	3,4050			3,4050		3,3900	85.600	3,4200	85.600
Certificate	DE000VN61270	NIKKE SHROPENV	EUR	0,1460	0,1460	0,1460			0,1460		0,1440	1.807.200	0,1480	1.807.200
Certificate	DE000VN61288	NIKKE SHROPENV	EUR	0,0180	0,0180	0,0180			0,0180		0,0160	3.000.000	0,0200	3.000.000
Certificate	DE000VN61262	NIKKE SHROPENV	EUR	0,9730	0,9730	0,9730			0,9730		0,9700	413.200	0,9760	413.200
Certificate	NL0000451920	NIKKEI CT OPENN	EUR	16,4500	16,4500	16,4500			16,4500		16,4500	10.000		
Certificate	DE000CV87V70	NINTE33000TL 0618Z	EUR	5,0400	5,0700	5,0400			5,0700		5,0200	450	5,1200	450
Certificate	DE000CV87VU8	NINTE37000TL 0618Z	EUR	3,5100	3,5500	3,5100			3,5500		3,5000	450	3,6000	450
Certificate	DE000CV87VV6	NINTE41000TL 0618Z	EUR	2,0300	2,0700	2,0300			2,0700		2,0200	450	2,1200	450
Certificate	DE000CX0KTT7	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY51MC5	NKOYJ 4TL 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	DE000CY51FZ0	NKOYJ 4TL OPENC	EUR											
Certificate	DE000CY517D6	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY514V5	NKOYJ 5TL OPENC	EUR											
Certificate	DE000CY51TR8	NKOYJ 5TS OPENC	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	15.000	0,4700	15.000
Certificate	DE000CY52MQ3	NKOYJ 5TS OPENC	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	15.000	0,6600	15.000
Certificate	DE000CY514X1	NKOYJ 6TS OPENC	EUR	1,3900	1,3900	1,3900			1,3900		1,3700	15.000	1,4000	15.000
Certificate	DE000CY517F1	NKOYJ 6TS OPENC	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	15.000	1,5700	15.000
Certificate	DE000CX0KTV3	NKOYJ 6TS OPENC	EUR											
Certificate	NL0012512206	NKOYJ 3.4TL OPENB	EUR											
Certificate	DE000CY51WJ9	NKOYJ 3.5TL OPENC	EUR	1,0100	1,0200	1,0100	404,0000	1	1,0200	400	1,0000	15.000	1,0300	15.000
Certificate	DE000CY51TQ0	NKOYJ 3.5TL OPENC	EUR	0,9300	0,9300	0,9300			0,9300		0,9100	15.000	0,9400	15.000
Certificate	NL0012680623	NKOYJ 3.9TL OPENB	EUR											
Certificate	DE000CY514U7	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CX0KTU5	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY517C8	NKOYJ 4.5TL OPENC	EUR											
Certificate	DE000CY52254	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	DE000CY517E4	NKOYJ 5.5TS OPENC	EUR	1,0500	1,0500	1,0500			1,0500		1,0300	15.000	1,0600	15.000
Certificate	DE000CX0KTW1	NKOYJ 5.5TS OPENC	EUR											
Certificate	DE000CY514W3	NKOYJ 5.5TS OPENC	EUR	0,9000	0,9000	0,9000			0,9000		0,8800	15.000	0,9100	15.000
Certificate	NL0012681613	NKOYJ 6.2TS OPENB	EUR											
Certificate	DE000CC8ABQ0	NKOYJ 7.3TS OPENC	EUR											
Certificate	DE000CN6LF81	NKOYJ 3.43TL OPENZ	EUR	1,0300	1,0500	1,0300			1,0500		1,0400	22.500	1,0600	22.500
Certificate	DE000CY52A96	NKOYJ 3.75TL OPENC	EUR	0,6900	0,6900	0,6900			0,6900		0,6700	15.000	0,7000	15.000
Certificate	DE000CY52W74	NKOYJ 4.25TL OPENC	EUR	0,2100	0,2100	0,2100			0,2100		0,1900	15.000	0,2200	15.000
Certificate	DE000CY52R63	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY522R6	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52111	NKOYJ 4.25TL OPENC	EUR											
Certificate	DE000CY52AA2	NKOYJ 4.25TS OPENC	EUR											
Certificate	DE000CY51AZ1	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51CT0	NKOYJ 4.75TL OPENC	EUR											
Certificate	DE000CY51G00	NKOYJ 5.25TS OPENC	EUR	0,6800	0,6800	0,6800			0,6800		0,6600	15.000	0,6900	15.000
Certificate	DE000CY51MD3	NKOYJ 5.25TS OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	15.000	0,8500	15.000
Certificate	DE000CY51805	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY51CU8	NKOYJ 5.25TS OPENC	EUR											
Certificate	DE000CY87SN9	NKOYJ 6.01TS OPENZ	EUR	1,5800	1,5800	1,5700			1,5700		1,5600	22.500	1,5800	22.500
Certificate	DE000CD63FT2	NKOYJ3.077TL OPENZ	EUR	1,4000	1,4100	1,4000			1,4100		1,4000	22.500	1,4200	22.500
Certificate	DE000CF3ALZ8	NKOYJ3.701TL OPENC	EUR	0,8400	0,8400	0,8400			0,8400		0,8200	15.000	0,8500	15.000
Certificate	DE000CD63U29	NKOYJ3.782TL OPENZ	EUR	0,6900	0,7100	0,6900	1826,0000	2	0,7100	2600	0,7000	22.500	0,7200	22.500
Certificate	DE000CY4ZU59	NKOYJ4.084TL OPENZ	EUR	0,4000	0,4200	0,4000	336,0000	1	0,4200	800	0,4100	22.500	0,4300	22.500
Certificate	DE000CY4ZTQ5	NKOYJ5.016TS OPENZ	EUR	0,6000	0,6000	0,5800			0,5800		0,5700	22.500	0,5900	22.500
Certificate	DE000CY87FQ9	NKOYJ5.514TS OPENZ	EUR	1,0900	1,0900	1,0800			1,0800		1,0700	22.500	1,0900	22.500
Certificate	DE000CY16L49	NNGRP 25TL OPENC	EUR	13,0400	13,0400	13,0400			13,0400		12,8300	200	13,2500	200
Certificate	DE000CY51782	NNGRP 28TL OPENC	EUR	9,4800	9,4800	9,4800			9,4800		9,4400	200	9,5100	200
Certificate	DE000CY514S1	NNGRP 28TL OPENC	EUR	8,8200	8,8200	8,8200			8,8200		8,6100	200	9,0300	200
Certificate	DE000CY520Y6	NNGRP 29TL OPENC	EUR	7,8700	7,8700	7,8700			7,8700		7,6600	200	8,0800	200
Certificate	DE000CY514T9	NNGRP 30TL OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,5900	200	7,0100	200
Certificate	DE000CY51790	NNGRP 30TL OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,4800	200	7,5500	200
Certificate	DE000CY522P0	NNGRP 31TL OPENC	EUR	6,6100	6,6100	6,6100			6,6100		6,5700	200	6,6400	200
Certificate	DE000CY520Z3	NNGRP 31TL OPENC	EUR	5,8600	5,8600	5,8600			5,8600		5,6500	200	6,0700	200
Certificate	DE000CY517A2	NNGRP 32TL OPENC	EUR	5,5700	5,5700	5,5700			5,5700		5,5300	200	5,6000	200
Certificate	DE000CY51AY4	NNGRP 32TL OPENC	EUR	4,8000	4,8000	4,8000			4,8000		4,5900	200	5,0100	200
Certificate	NL0012236202	NNGRP 33BON1218Z	EUR	36,0300	36,1900	36,0300			36,1900		36,0900	200	36,2900	200
Certificate	DE000CY51CQ6	NNGRP 33TL OPENC	EUR	4,6000	4,6000	4,6000			4,6000		4,5600	200	4,6300	200
Certificate	DE000CY52103	NNGRP 33TL OPENC	EUR	3,8500	3,8500	3,8500			3,8500		3,6400	200	4,0600	200
Certificate	DE000CY51H74	NNGRP 34TL OPENC	EUR	3,6400	3,6400	3,6400			3,6400		3,6000	200	3,6700	200
Certificate	DE000CY51KH8	NNGRP 34TL OPENC	EUR	2,8200	2,8200	2,8200			2,8200		2,6100	200	3,0300	200
Certificate	DE000CQ5AHU9	NNGRP 35TL OPENC	EUR	2,0100	2,0100	2,0100			2,0100		1,8000	200	2,2200	200
Certificate	DE000CQ5A8D8	NNGRP 38TS OPENC	EUR	2,5400	2,5400	2,5400			2,5400		2,5000	200	2,5700	200
Certificate	DE000CY52W66	NNGRP 38TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,3300	200	1,7500	200
Certificate	NL0012648430	NNGRP 40BOC0619Z	EUR	36,6400	36,8100	36,6400			36,8100		36,7100	250	36,9000	250
Certificate	DE000CY51H90	NNGRP 40TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	200	4,3000	200
Certificate	DE000CY51DA8	NNGRP 40TS OPENC	EUR	3,2500	3,2500	3,2500			3,2500		3,0400	200	3,4600	200
Certificate	DE000CY52426	NNGRP 41TS OPENC	EUR	5,3700	5,3700	5,3700			5,3700		5,3300	200	5,4000	200
Certificate	NL0012649107	NNGRP 42BOC0619Z	EUR	37,7700	37,9800	37,7700			37,9800		37,8700	200	38,0800	200
Certificate	DE000CY51KJ4	NNGRP 42TS OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,0700	200	5,4900	200
Certificate	DE000CY51MB7	NNGRP 42TS OPENC	EUR	6,3400	6,3400	6,3400			6,3400		6,3000	200	6,3700	200
Certificate	DE000CY52C03	NNGRP 43TS OPENC	EUR	7,4800	7,4800	7,4800			7,4800		7,4400	200	7,5100	200
Certificate	DE000CY52R55	NNGRP 44TS OPENC	EUR	7,5200	7,5200	7,5200			7,5200		7,3100	200	7,7300	200
Certificate	NL0011919253	NNGRP 24.7TL OPENB	EUR	13,7700	13,7700	13,6700			13,6700		13,6400	1.000	13,6900	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	NL0012030571	NNGRP 26.7TL OPENB	EUR	11,9000	11,9000	11,8000			11,8000		11,7700	1,000	11,8200	1,000
Certificate	DE000CY16HR6	NNGRP 27.5TL OPENC	EUR	10,5100	10,5100	10,5100			10,5100		10,3000	200	10,7200	200
Certificate	LU1695190642	NNGRP 37.7TCIOPENS	EUR											
Certificate	NL0012236293	NNGRP 38.5BOCI218Z	EUR	36,6200	36,7500	36,6200			36,7500		36,6600	300	36,8400	300
Certificate	NL0012586705	NNGRP 39.1TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20,000	0,7000	20,000
Certificate	NL0012649099	NNGRP 40.5BOCI218Z	EUR	37,4700	37,6600	37,4700			37,6600		37,5600	200	37,7600	200
Certificate	NL0012497440	NNGRP 40.6BS OPENB	EUR	4,1300	4,2100	4,1300			4,2100		4,1800	2,500	4,2300	2,500
Certificate	LU1695219482	NNGRP 41.3TCIOPENS	EUR	4,7900	4,7900	4,7900			4,7900		4,7800	500	4,8000	500
Certificate	LU1695189552	NNGRP 41.4TCIOPENS	EUR											
Certificate	NL0012369847	NNGRP 43.1TS OPENH	EUR	1,1300	1,1300	1,1300			1,1300		1,1200	20,000	1,1400	20,000
Certificate	NL0011228390	NNGRP15.07TL OPENH	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	20,000	2,3200	20,000
Certificate	NL0011228382	NNGRP17.17TL OPENH	EUR	2,1100	2,1100	2,1100			2,1100		2,1000	20,000	2,1200	20,000
Certificate	NL0011904743	NNGRP18.49TL OPENB	EUR	19,5400	19,5400	19,4400			19,4400		19,4100	1,000	19,4600	1,000
Certificate	NL0011228374	NNGRP19.28TL OPENH	EUR	1,9200	1,9200	1,9200			1,9200		1,9100	20,000	1,9300	20,000
Certificate	NL0011086939	NNGRP19.54TL OPENB	EUR	18,5700	18,5700	18,4700			18,4700		18,4400	1,000	18,4900	1,000
Certificate	NL0011228366	NNGRP20.32TL OPENH	EUR	1,8300	1,8300	1,8300			1,8300		1,8200	20,000	1,8400	20,000
Certificate	DE000CR4HHV4	NNGRP20.57TL OPENZ	EUR	3,2200	3,2700	3,2200			3,2700		3,2500	750	3,2900	750
Certificate	NL0011086947	NNGRP20.61TL OPENB	EUR	17,5700	17,5700	17,4700			17,4700		17,4400	1,000	17,4900	1,000
Certificate	NL0011926969	NNGRP21.13TL OPENH	EUR	1,7600	1,7600	1,7600			1,7600		1,7500	20,000	1,7700	20,000
Certificate	NL0011907548	NNGRP21.75BL OPENB	EUR	15,2100	15,2100	15,1100			15,1100		15,0800	2,500	15,1300	2,500
Certificate	DE000CD625G5	NNGRP22.08TL OPENZ	EUR	2,9200	2,9700	2,9200			2,9700		2,9500	750	2,9900	750
Certificate	NL0011934807	NNGRP22.12TL OPENH	EUR	1,6700	1,6700	1,6700			1,6700		1,6600	20,000	1,6800	20,000
Certificate	NL0011918321	NNGRP22.64TL OPENB	EUR	15,6800	15,6800	15,5800			15,5800		15,5500	1,000	15,6000	1,000
Certificate	DE000CD62QM6	NNGRP23.56TL OPENZ	EUR	2,6300	2,6700	2,6300			2,6700		2,6500	750	2,6900	750
Certificate	NL0011971262	NNGRP23.61TL OPENH	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	20,000	1,5400	20,000
Certificate	NL0011918453	NNGRP23.84BL OPENB	EUR	13,1600	13,1600	13,0600			13,0600		13,0300	2,500	13,0800	2,500
Certificate	NL0011971254	NNGRP24.14TL OPENH	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	20,000	1,4900	20,000
Certificate	NL0011971783	NNGRP24.64TL OPENH	EUR	1,4400	1,4400	1,4400			1,4400		1,4300	20,000	1,4500	20,000
Certificate	DE000CD62557	NNGRP25.06TL OPENZ	EUR	2,3300	2,3700	2,3300			2,3700		2,3500	750	2,3900	750
Certificate	NL0011994132	NNGRP25.66TL OPENH	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	20,000	1,3500	20,000
Certificate	NL0012030563	NNGRP25.69TL OPENB	EUR	12,8400	12,8400	12,7400			12,7400		12,7100	1,000	12,7600	1,000
Certificate	NL0012029698	NNGRP25.92BL OPENB	EUR	11,0800	11,0800	10,9800			10,9800		10,9500	2,500	11,0000	2,500
Certificate	NL0011994124	NNGRP26.16TL OPENH	EUR	1,3000	1,3000	1,3000			1,3000		1,2900	20,000	1,3100	20,000
Certificate	NL0011994116	NNGRP26.68TL OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	20,000	1,2600	20,000
Certificate	NL0012033633	NNGRP26.95BL OPENB	EUR	10,0400	10,0400	9,9400			9,9400		9,9100	2,500	9,9600	2,500
Certificate	DE000CD63PY1	NNGRP27.05TL OPENZ	EUR	1,9300	1,9700	1,9300			1,9700		1,9500	750	1,9900	750
Certificate	NL0011994108	NNGRP27.19TL OPENH	EUR	1,2000	1,2000	1,2000			1,2000		1,1900	20,000	1,2100	20,000
Certificate	NL0012259634	NNGRP27.72TL OPENB	EUR	10,9500	10,9500	10,8500			10,8500		10,8200	1,000	10,8700	1,000
Certificate	NL0012258958	NNGRP27.98BL OPENB	EUR	9,0200	9,0200	8,9200			8,9200		8,8900	2,500	8,9400	2,500
Certificate	NL0012259642	NNGRP28.74TL OPENB	EUR	10,0000	10,0000	9,9000			9,9000		9,8700	1,000	9,9200	1,000
Certificate	DE000CE6CHX1	NNGRP29.05TL OPENZ	EUR	1,5200	1,5600	1,5200			1,5600		1,5400	750	1,5800	750
Certificate	NL0012330658	NNGRP29.18TL OPENH	EUR	1,0200	1,0200	1,0200			1,0200		1,0100	20,000	1,0300	20,000
Certificate	NL0012275135	NNGRP30.01BL OPENB	EUR	6,9800	6,9800	6,8800			6,8800		6,8500	2,500	6,9000	2,500
Certificate	LU1477218207	NNGRP30.44TCIOPENS	EUR											
Certificate	NL0012276000	NNGRP30.74TL OPENB	EUR	8,1400	8,1400	8,0400			8,0400		8,0100	1,000	8,0600	1,000
Certificate	DE000CE6DTT2	NNGRP31.03TL OPENZ	EUR	1,1300	1,1900	1,1300	349,8600	1	1,1800	294	1,1600	750	1,2000	750
Certificate	NL0012365423	NNGRP31.23TL OPENH	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	20,000	0,8500	20,000
Certificate	LU1547775558	NNGRP31.55TCIOPENS	EUR											
Certificate	NL0012276653	NNGRP32.05BL OPENB	EUR	4,9500	4,9500	4,8500			4,8500		4,8200	2,500	4,8700	2,500
Certificate	NL0012438295	NNGRP32.23TL OPENH	EUR	0,7500	0,7500	0,7500			0,7500		0,7400	20,000	0,7600	20,000
Certificate	LU1719638345	NNGRP32.25TCIOPENS	EUR	4,7500	4,7500	4,7500			4,7500		4,7400	500	4,7600	500
Certificate	NL0012277685	NNGRP32.76TL OPENB	EUR	6,2600	6,2600	6,1600			6,1600		6,1300	1,000	6,1800	1,000
Certificate	DE000CE6E275	NNGRP33.03TL OPENZ	EUR	0,7300	0,7700	0,7300	7500,0000	2	0,7700	10000	0,7500	750	0,7900	750
Certificate	NL0012494249	NNGRP33.06BL OPENB	EUR	3,9300	3,9300	3,8300			3,8300		3,8000	2,500	3,8500	2,500
Certificate	NL0012517734	NNGRP33.24TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20,000	0,6600	20,000
Certificate	LU1477219197	NNGRP33.64TCIOPENS	EUR											
Certificate	LU1612062452	NNGRP33.66TCIOPENS	EUR	2,9900	2,9900	2,9900			2,9900		2,9800	500	3,0000	500
Certificate	NL0012497168	NNGRP34.07BL OPENB	EUR	2,9200	2,9200	2,8200			2,8200		2,7900	2,500	2,8400	2,500
Certificate	NL0012522403	NNGRP34.22TL OPENH	EUR	0,5700	0,5700	0,5700			0,5700		0,5600	20,000	0,5800	20,000
Certificate	LU1650877472	NNGRP34.33TCIOPENS	EUR	2,4400	2,4400	2,4400			2,4400		2,4200	500	2,4500	500
Certificate	NL0012689327	NNGRP34.76TL OPENB	EUR	4,3900	4,4000	4,2900	286,0000	1	4,2900	65	4,2600	1,000	4,3100	1,000
Certificate	DE000CV889E0	NNGRP35.02TL OPENZ	EUR	0,3900	0,3900	0,3900			0,3900		0,3700	750	0,4100	750
Certificate	NL0012778468	NNGRP35.06BL OPENB	EUR	1,9300	1,9300	1,8300			1,8300		1,8000	2,500	1,8500	2,500
Certificate	NL0012598585	NNGRP36.19TS OPENH	EUR											
Certificate	NL0012771968	NNGRP36.63BS OPENB	EUR											
Certificate	LU1719608199	NNGRP36.79TCIOPENS	EUR											
Certificate	NL0012771844	NNGRP36.86TS OPENB	EUR	3,0800	3,1600	3,0800			3,1600		3,1300	1,000	3,1800	1,000
Certificate	NL0012586713	NNGRP37.11TS OPENH	EUR	0,4600	0,4600	0,4600			0,4600		0,4500	20,000	0,4700	20,000
Certificate	LU1696510277	NNGRP38.05TCIOPENS	EUR	1,6600	1,6600	1,6600			1,6600		1,6400	500	1,6700	500
Certificate	DE000CV50552	NNGRP38.58TS OPENZ	EUR	0,4400	0,4400	0,4000			0,4000		0,3800	750	0,4200	750
Certificate	NL0012684476	NNGRP38.61BS OPENB	EUR	2,1500	2,2300	2,1500			2,2300		2,2000	2,500	2,2500	2,500
Certificate	LU1650916809	NNGRP38.66TCIOPENS	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	NL0012581086	NNGRP38.95TS OPENH	EUR	0,6700	0,6700	0,6700			0,6700		0,6600	20.000	0,6800	20.000
Certificate	NL0012374243	NNGRP39.23TS OPENH	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	20.000	0,7100	20.000
Certificate	NL0012282271	NNGRP39.81TS OPENB	EUR	6,2700	6,3500	6,2700			6,3500		6,3200	1.000	6,3700	1.000
Certificate	LU1650917104	NNGRP40.09TP10PEN5	EUR	3,4400	3,4400	3,4400			3,4400		3,4300	500	3,4500	500
Certificate	NL0012528558	NNGRP41.47TS OPENH	EUR	0,9500	0,9500	0,9500			0,9500		0,9400	20.000	0,9600	20.000
Certificate	NL0012780142	NNGRP42.61BS OPENB	EUR	6,1500	6,2300	6,1500			6,2300		6,2000	2.500	6,2500	2.500
Certificate	NL0012692784	NNGRP42.84TS OPENB	EUR	9,5400	9,6200	9,5400			9,6200		9,5900	1.000	9,6400	1.000
Certificate	DE000CE6F5G7	NNGRP43.06TS OPENZ	EUR	1,3300	1,3300	1,2900			1,2900		1,2700	750	1,3100	750
Certificate	NL0012374235	NNGRP43.16TS OPENH	EUR	1,1400	1,1400	1,1400			1,1400		1,1300	20.000	1,1500	20.000
Certificate	NL0012545677	NNGRP47.61TS OPENH	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	20.000	1,6400	20.000
Certificate	DE000CX0KLB2	NOKIA 5TL OPENC	EUR											
Certificate	NL0010131355	NOKIA 0.9TL OPENB	EUR											
Certificate	NL0010252060	NOKIA 1.3TL OPENB	EUR										4,2500	1.000
Certificate	DE000CF3AP16	NOKIA4.391TL OPENC	EUR											
Certificate	DE000CN6JYB6	NORSK30.38TL OPENZ	EUR	1,6150	1,9250	1,6150			1,9250		1,9100	6.000	1,9400	6.000
Certificate	DE000CD63RE9	NORSK36.57TL OPENZ	EUR	0,9750	1,2850	0,9750			1,2850		1,2700	6.000	1,3000	6.000
Certificate	DE000CE6BES0	NORSK43.63TL OPENZ	EUR	0,2550	0,5550	0,2550			0,5550		0,5400	6.000	0,5700	6.000
Certificate	DE000CD63HV4	NOVAR51.69TL OPENZ	EUR	4,4950	4,4950	4,4950			4,4950		4,4600	13.500	4,5300	13.500
Certificate	DE000CN6J869	NOVAR57.71TL OPENZ	EUR	3,4750	3,4750	3,4750			3,4750		3,4400	13.500	3,5100	13.500
Certificate	DE000CN6GLB9	NOVAR63.83TL OPENZ	EUR	2,4600	2,4600	2,4350	246,0000	1	2,4350	100	2,4000	13.500	2,4700	13.500
Certificate	DE000CE6BM83	NOVAR70.75TL OPENZ	EUR	1,2000	1,2850	1,2000	1200,0000	1	1,2850	1000	1,2500	13.500	1,3200	13.500
Certificate	DE000CV50103	NOVAR84.69TS OPENZ	EUR	1,1950	1,1950	1,1950			1,1950		1,1600	13.500	1,2300	13.500
Certificate	DE000CE6DQ12	NOVAR94.67TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8400	13.500	2,9100	13.500
Certificate	XS1605325999	NOVON STN0827K	EUR								102,6800	500.000		
Certificate	NL0011998018	NOVON 217.TL OPENH	EUR	13,6200	14,1700	13,6200			14,1700		14,1300	2.000	14,2000	2.000
Certificate	NL0012201354	NOVON 222.TL OPENH	EUR	13,0200	13,5700	13,0200			13,5700		13,5300	2.000	13,6000	2.000
Certificate	NL0012208847	NOVON 232.TL OPENH	EUR	11,7900	12,3400	11,7900			12,3400		12,3000	2.000	12,3700	2.000
Certificate	NL0012240204	NOVON 252.TL OPENH	EUR	9,3500	9,9000	9,3500			9,9000		9,8600	2.000	9,9300	2.000
Certificate	NL0012585327	NOVON 316.TS OPENH	EUR	7,2100	7,2100	6,6100			6,6100		6,5700	2.000	6,6400	2.000
Certificate	NL0012585319	NOVON 321.TS OPENH	EUR	7,9500	7,9500	7,3500			7,3500		7,3100	2.000	7,3800	2.000
Certificate	NL0012562151	NOVON 335.TS OPENH	EUR	10,0300	10,0300	9,4300			9,4300		9,3900	2.000	9,4600	2.000
Certificate	NL0012601868	NOVON 351.TS OPENH	EUR	12,4300	12,4300	11,8300			11,8300		11,7900	2.000	11,8600	2.000
Certificate	NL0012094098	NOVON151.7TL OPENH	EUR	21,6000	22,1500	21,6000			22,1500		22,1100	2.000	22,1800	2.000
Certificate	NL0011989132	NOVON172.7TL OPENH	EUR	19,0300	19,5800	19,0300			19,5800		19,5400	2.000	19,6100	2.000
Certificate	NL0011997358	NOVON191.5TL OPENH	EUR	16,7400	17,2900	16,7400			17,2900		17,2500	2.000	17,3200	2.000
Certificate	DE000CE6C8D6	NOVON201.5TL OPENZ	EUR	1,2950	1,3750	1,2950			1,3750		1,3700	22.500	1,3800	22.500
Certificate	NL0011997341	NOVON201.7TL OPENH	EUR	15,4900	16,0400	15,4900			16,0400		16,0000	2.000	16,0700	2.000
Certificate	NL0011997770	NOVON206.8TL OPENH	EUR	14,8700	15,4100	14,8700			15,4100		15,3700	2.000	15,4400	2.000
Certificate	NL0011997929	NOVON211.9TL OPENH	EUR	14,2500	14,8000	14,2500			14,8000		14,7600	2.000	14,8300	2.000
Certificate	DE000CE6CBV8	NOVON223.5TL OPENZ	EUR	1,0050	1,0750	1,0050			1,0750		1,0700	22.500	1,0800	22.500
Certificate	NL0012210678	NOVON242.1TL OPENH	EUR	10,5600	11,1100	10,5600			11,1100		11,0700	2.000	11,1400	2.000
Certificate	DE000CE6CMD3	NOVON247.3TL OPENZ	EUR	0,6850	0,7550	0,6850			0,7550		0,7500	22.500	0,7600	22.500
Certificate	NL0012431613	NOVON257.2TL OPENH	EUR	8,7100	9,2600	8,7100			9,2600		9,2200	2.000	9,2900	2.000
Certificate	NL0012431605	NOVON262.3TL OPENH	EUR	8,1000	8,6400	8,1000			8,6400		8,6000	2.000	8,6700	2.000
Certificate	NL0012432124	NOVON272.4TL OPENH	EUR	6,8600	7,4100	6,8600			7,4100		7,3700	2.000	7,4400	2.000
Certificate	DE000CE6EBC4	NOVON273.2TL OPENZ	EUR	0,3450	0,4150	0,3450			0,4150		0,4100	22.500	0,4200	22.500
Certificate	NL0012434856	NOVON281.6TL OPENH	EUR	5,7400	6,2900	5,7400			6,2900		6,2500	2.000	6,3200	2.000
Certificate	NL0012437271	NOVON287.4TL OPENH	EUR	5,0300	5,5800	5,0300			5,5800		5,5400	2.000	5,6100	2.000
Certificate	NL0012601371	NOVON301.9TS OPENH	EUR	5,1000	5,1000	5,1000			5,1000		4,5600	3.000	4,6300	3.000
Certificate	NL0012594998	NOVON306.3TS OPENH	EUR	5,7600	5,7600	5,1600			5,1600		5,1200	2.000	5,1900	2.000
Certificate	NL0012586721	NOVON311.1TS OPENH	EUR	6,4800	6,4800	5,8800			5,8800		5,8400	2.000	5,9100	2.000
Certificate	NL0012565428	NOVON325.5TS OPENH	EUR	8,6200	8,6200	8,0200			8,0200		7,9800	2.000	8,0500	2.000
Certificate	NL0012583637	NOVON350.9TS OPENH	EUR	12,4100	12,4100	11,8100			11,8100		11,7700	2.000	11,8400	2.000
Certificate	NL0012598593	NOVON351.7TS OPENH	EUR	12,5300	12,5300	11,9300			11,9300		11,8900	2.000	11,9600	2.000
Certificate	NL0011933973	NOVON352.2TS OPENH	EUR	12,6100	12,6100	12,0100			12,0100		11,9700	2.000	12,0400	2.000
Certificate	NL0012545685	NOVON362.7TS OPENH	EUR	14,1800	14,1800	13,5700			13,5700		13,5300	2.000	13,6000	2.000
Certificate	NL0011407184	NOVON366.5TS OPENH	EUR	14,7300	14,7300	14,1300			14,1300		14,0900	2.000	14,1600	2.000
Certificate	NL0012556153	NOVON384.4TS OPENH	EUR	17,4100	17,4100	16,8100			16,8100		16,7700	2.000	16,8400	2.000
Certificate	NL0012583629	NOVON385.8TS OPENH	EUR	17,6200	17,6200	17,0100			17,0100		16,9700	2.000	17,0400	2.000
Certificate	NL0012536718	NOVON391.8TS OPENH	EUR	18,5200	18,5200	17,9200			17,9200		17,8800	2.000	17,9500	2.000
Certificate	NL0012523922	NOVON392.5TS OPENH	EUR	18,6100	18,6100	18,0100			18,0100		17,9700	2.000	18,0400	2.000
Certificate	NL0012556146	NOVON414.2TS OPENH	EUR	21,8600	21,8600	21,2600			21,2600		21,2200	2.000	21,2900	2.000
Certificate	NL0012583611	NOVON415.7TS OPENH	EUR	22,0800	22,0800	21,4800			21,4800		21,4400	2.000	21,5100	2.000
Certificate	NL0012556138	NOVON434.1TS OPENH	EUR	24,8300	24,8300	24,2300			24,2300		24,1900	2.000	24,2600	2.000
Certificate	DE000CE6CQR4	NSTec21.75TL OPENZ	EUR											
Certificate	DE000CE6CQO6	NSTec24.26TL OPENZ	EUR											
Certificate	DE000CE6CNU5	NSTec26.76TL OPENZ	EUR	1,2900	1,2900	1,2900	903,0000	1	1,2900	700				
Certificate	DE000CE6CNT7	NSTec29.35TL OPENZ	EUR											
Certificate	DE000CV4Z1C7	NSTec32.03TL OPENZ	EUR											
Certificate	NL0010443446	NTFLX 38TL OPENB	EUR	150,7000	150,7000	150,7000			150,7000		150,7000	1.500		
Certificate	NL0010516274	NTFLX 43TL OPENB	EUR	147,7300	147,7300	147,7300			147,7300		147,7300	1.500		
Certificate	DE000CY50RN3	NTFLX 160TL OPENC	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	50.000	10,8700	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	DE000CY502I4	NTFLX 160TL OPENC	EUR	12,5100	12,5100	12,5100			12,5100		12,5000	50,000	12,5200	50,000
Certificate	DE000CY51DM3	NTFLX 170TL OPENC	EUR	10,1300	10,1300	10,1300			10,1300		10,1200	50,000	10,1400	50,000
Certificate	DE000CY52AQ8	NTFLX 180TL OPENC	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	50,000	9,4800	50,000
Certificate	DE000CY51N68	NTFLX 180TL OPENC	EUR	11,1600	11,1600	11,1600			11,1600		11,1500	50,000	11,1700	50,000
Certificate	DE000CV87PV8	NTFLX 195TL 0618Z	EUR	7,9900	8,6000	7,9900			8,6000		8,5900	40,000	8,6100	40,000
Certificate	DE000CY52PG7	NTFLX 200TL OPENC	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	50,000	7,9400	50,000
Certificate	DE000CV87PW6	NTFLX 215TL 0618Z	EUR	6,3700	6,9900	6,3700			6,9900		6,9800	40,000	7,0000	40,000
Certificate	DE000CY52PB8	NTFLX 220TL OPENC	EUR	8,4900	8,4900	8,4900			8,4900		8,4800	50,000	8,5000	50,000
Certificate	DE000CY52PH5	NTFLX 225TL OPENC	EUR	5,8800	5,8800	5,8800			5,8800		5,8700	50,000	5,8900	50,000
Certificate	DE000CY52PC6	NTFLX 235TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,4000	50,000	7,4200	50,000
Certificate	DE000CV87PX4	NTFLX 240TL 0618Z	EUR	4,3300	4,9500	4,3300			4,9500		4,9400	40,000	4,9600	40,000
Certificate	DE000CQ5A9F1	NTFLX 240TL OPENC	EUR	6,2700	6,2700	6,2700			6,2700		6,2600	50,000	6,2800	50,000
Certificate	DE000CQ5A6F7	NTFLX 240TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50,000	4,7800	50,000
Certificate	DE000CQ5A126	NTFLX 250TL OPENC	EUR	3,8900	3,8900	3,8900			3,8900		3,8800	50,000	3,9000	50,000
Certificate	DE000CQ5A9G9	NTFLX 260TL OPENC	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50,000	4,7800	50,000
Certificate	DE000CQ5AIB5	NTFLX 270TL OPENC	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	50,000	2,4500	50,000
Certificate	DE000CQ5ALK2	NTFLX 270TL OPENC	EUR	4,1300	4,1300	4,1300			4,1300		4,1200	50,000	4,1400	50,000
Certificate	DE000CQ5ALL0	NTFLX 280TL OPENC	EUR	3,3800	3,3800	3,3800			3,3800		3,3700	50,000	3,3900	50,000
Certificate	DE000CQ5A9H7	NTFLX 280TL OPENC	EUR											
Certificate	DE000CQ5A6G5	NTFLX 280TL OPENC	EUR											
Certificate	DE000CQ5AJC3	NTFLX 280TL OPENC	EUR	1,6200	1,6200	1,6200			1,6200		1,6100	50,000	1,6300	50,000
Certificate	DE000CQ5ALM8	NTFLX 300TS OPENC	EUR	2,1600	2,1600	2,1600			2,1600		2,1500	50,000	2,1700	50,000
Certificate	DE000CQ5AJD1	NTFLX 300TS OPENC	EUR	0,2800	0,2800	0,2800			0,2800		0,2600	50,000	0,2900	50,000
Certificate	DE000CQ5ALN6	NTFLX 310TS OPENC	EUR	3,0300	3,0300	3,0300			3,0300		3,0200	50,000	3,0400	50,000
Certificate	DE000CQ5AJE9	NTFLX 310TS OPENC	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50,000	1,0900	50,000
Certificate	DE000CQ5ALP1	NTFLX 320TS OPENC	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	50,000	3,9200	50,000
Certificate	DE000CQ5AG95	NTFLX 320TS OPENC	EUR	1,8900	1,8900	1,8900			1,8900		1,8800	50,000	1,9000	50,000
Certificate	DE000CY52PF9	NTFLX 325TS OPENC	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	50,000	5,4000	50,000
Certificate	DE000CQ5AGA3	NTFLX 330TS OPENC	EUR	2,7000	2,7000	2,7000			2,7000		2,6900	50,000	2,7100	50,000
Certificate	DE000CQ5ALQ9	NTFLX 340TS OPENC	EUR	5,6700	5,6700	5,6700			5,6700		5,6600	50,000	5,6800	50,000
Certificate	DE000CQ5A6L5	NTFLX 340TS OPENC	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	50,000	3,4700	50,000
Certificate	DE000CQ5A9N5	NTFLX 350TS OPENC	EUR	6,4800	6,4800	6,4800			6,4800		6,4700	50,000	6,4900	50,000
Certificate	DE000CQ5AGM3	NTFLX 350TS OPENC	EUR	4,2700	4,2700	4,2700			4,2700		4,2600	50,000	4,2800	50,000
Certificate	DE000CQ5AC08	NTFLX 360TS OPENC	EUR	5,0900	5,0900	5,0900			5,0900		5,0800	50,000	5,1000	50,000
Certificate	NL0010913513	NTFLX 46.8TL OPENB	EUR	145,8500	145,8500	145,8500			145,8500		145,8500	1,500		
Certificate	NL0011733779	NTFLX 79.1TL OPENH	EUR	18,4800	18,8900	18,4800			18,8900		22,0000	1		
Certificate	NL0011092440	NTFLX 79.9TL OPENB	EUR	129,0700	129,0700	129,0700			129,0700		129,0700	1,500		
Certificate	NL0011247630	NTFLX 83.8TL OPENB	EUR	127,1000	127,1000	127,1000			127,1000		127,1000	1,500		
Certificate	DE000CR9SF41	NTFLX 88.5TL OPENZ	EUR	16,8600	17,4400	16,8600			17,4400		17,4400	40,000		
Certificate	NL0012020796	NTFLX101.7TL OPENB	EUR	16,8500	16,8500	16,8500			16,8500		16,8500	1,500		
Certificate	NL0011996129	NTFLX115.6TL OPENH	EUR	16,0000	16,4200	16,0000			16,4200		16,4200	5,000		
Certificate	NL0011741186	NTFLX154.9TS OPENH	EUR											
Certificate	NL0012778807	NTFLX291.4BS OPENB	EUR											
Certificate	NL0012778328	NTFLX303.6TS OPENB	EUR	3,9450	3,9450	3,9450			3,9450		3,9300	1,500	3,9600	1,500
Certificate	NL0012778534	NTFLX305.9BS OPENB	EUR	1,4250	1,4250	1,4250			1,4250		1,4200	1,500	1,4300	1,500
Certificate	NL0012778047	NTFLX318.8TS OPENB	EUR	5,3550	5,3550	5,3550			5,3550		5,3400	1,500	5,3700	1,500
Certificate	NL0012777718	NTFLX321.2BS OPENB	EUR	2,6000	2,6000	1,9950	195,0000	1	1,9950	75	1,9900	1,500	2,0000	1,500
Certificate	NL0012772511	NTFLX334.8TS OPENB	EUR	6,8450	6,8450	6,8450			6,8450		6,8300	1,500	6,8600	1,500
Certificate	NL0012772222	NTFLX337.3BS OPENB	EUR	3,4600	3,4600	3,2750	1028,0000	3	3,2750	300	3,2700	1,500	3,2800	1,500
Certificate	NL0012772867	NTFLX351.5TS OPENB	EUR	8,3950	8,3950	8,3950			8,3950		8,3800	1,500	8,4100	1,500
Certificate	NL0012772685	NTFLX354.1BS OPENB	EUR	4,9500	4,9500	4,6450	4950,0000	1	4,6450	1000	4,6400	1,500	4,6500	1,500
Certificate	DE000CN6J513	NTFLX80.24TL OPENZ	EUR											
Certificate	NL0011910500	NTFLX81.44BL OPENB	EUR	17,6800	17,6800	17,6800			17,6800		17,6800	1,500		
Certificate	NL0011915574	NTFLX98.96BL OPENB	EUR	16,2600	16,2600	16,2600			16,2600		16,2600	1,500		
Certificate	DE000CE6DY29	NTR 41.7TL OPENZ	EUR	0,2400	0,2900	0,2400			0,2900		0,2900	50,000		
Certificate	DE000CN6GJ84	NTR 36.6TL OPENZ	EUR	0,5700	0,6200	0,5700			0,6200		0,6200	50,000		
Certificate	NL0012018964	NVDA 65.6TL OPENB	EUR	130,9800	130,9800	130,9800			130,9800		130,9800	2,000		
Certificate	NL0012037444	NVDA 87.7TL OPENB	EUR	114,6800	114,6800	114,6800			114,6800		114,6800	2,500		
Certificate	NL0012016869	NVDA 63.97BL OPENB	EUR	127,9100	127,9100	127,9100			127,9100		127,9100	2,000		
Certificate	NL0012024525	NVDA 67.22BL OPENB	EUR	125,2700	125,2700	125,2700			125,2700		125,2700	2,000		
Certificate	NL0012032270	NVDA 77.98BL OPENB	EUR	116,5300	116,5300	116,5300			116,5300		116,5300	2,000		
Certificate	NL0012032296	NVDA 86.06BL OPENB	EUR	109,9700	109,9700	109,9700			109,9700		109,9700	2,000		
Certificate	NL0011799002	NXPI 72.9TL OPENB	EUR	38,6700	38,6700	38,6700			38,6700		38,6700	500		
Certificate	NL0011910658	NXPI 83.9TL OPENB	EUR	30,4800	30,4800	30,4800			30,4800		30,4800	500		
Certificate	NL0012020101	NXPI 88.6TL OPENB	EUR	26,9900	26,9900	26,9900			26,9900		26,9900	500		
Certificate	NL0012020119	NXPI 94.9TL OPENB	EUR	22,3600	22,3600	22,3600			22,3600		22,3600	500		
Certificate	NL0012020127	NXPI 96.5TL OPENB	EUR	21,2000	21,2000	21,2000			21,2000		21,2000	500		
Certificate	NL0012034110	NXPI 99.4TL OPENB	EUR	19,0600	19,0600	19,0600			19,0600		19,0600	500		
Certificate	NL0011232483	NYM 10119TRL OPENH	EUR	8,8900	8,8900	8,8900			8,8900		8,8800	500,000	8,8900	500,000
Certificate	NL0011232475	NYM 12301TRL OPENH	EUR	7,2400	7,2400	7,2400			7,2400		7,2300	500,000	7,2400	500,000
Certificate	NL0011232467	NYM 14482TRL OPENH	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	500,000	5,5900	500,000
Certificate	NL0011232301	NYM 24774TRS OPENH	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	500,000	2,3500	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	NL0011231865	NYM 25370TS OPENH	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	500.000	3,9800	500.000
Certificate	NL0011232293	NYM 26608TRSOOPENH	EUR	3,6100	3,6100	3,6100			3,6100		3,6000	500.000	3,6100	500.000
Certificate	NL0011231857	NYM 27260TS OPENH	EUR	5,4900	5,4900	5,4900			5,4900		5,4800	500.000	5,4900	500.000
Certificate	NL0012267777	NYRST 4.1TL OPENB	EUR	1,9900	2,0700	1,9900			2,0700		2,0600	2.500	2,0800	2.500
Certificate	DE000CD62MR4	NYRST 4.1TL OPENZ	EUR										0,6500	600
Certificate	NL0012276018	NYRST 5.1TL OPENB	EUR	1,1100	1,1900	1,1100	2755,5000	2	1,1900	2350	1,1800	2.500	1,2000	2.500
Certificate	DE000CV87ZH6	NYRST 5.6TL OPENZ	EUR											
Certificate	DE000CD63CQ5	NYRST 2.72TL OPENZ	EUR											
Certificate	NL0011639018	NYRST 2.95TL OPENB	EUR	0,5200	0,5400	0,5200			0,5400		0,5300	2.500	0,5500	2.500
Certificate	DE000CD62S16	NYRST 3.29TL OPENZ	EUR											
Certificate	DE000CE6CFP1	NYRST 3.71TL OPENZ	EUR											
Certificate	NL0011445051	NYRST 4.35TL OPENB	EUR	0,3100	0,3100	0,3100	711,4500	1	0,3100	2295	0,3100	2.805	0,5300	3.300
Certificate	NL0012267785	NYRST 4.61TL OPENB	EUR	1,5500	1,6300	1,5500			1,6300		1,6200	2.500	1,6400	2.500
Certificate	DE000CD63EK4	NYRST 4.64TL OPENZ	EUR	0,2600	0,2600	0,2600	1040,0000	1	0,2600	4000				
Certificate	NL0012268569	NYRST 4.86TL OPENB	EUR	1,3200	1,4000	1,2900	709,5000	1	1,4000	550	1,3900	2.500	1,4100	2.500
Certificate	DE000CE6DRB4	NYRST 5.07TL OPENZ	EUR	0,1800	0,1800	0,1800	270,0000	1	0,1800	1500	0,1400	2.000	0,2500	2.000
Certificate	NL0012280663	NYRST 5.36TL OPENB	EUR	0,8800	0,9600	0,8800			0,9600		0,9500	2.500	0,9700	2.500
Certificate	DE000CV88566	NYRST 6.39TS OPENZ	EUR											
Certificate	DE000CE6FMC8	NYRST 7.32TS OPENZ	EUR											
Certificate	DE000CE6F140	NYRST 8.06TS OPENZ	EUR	0,6100	0,6100	0,6100	2501,0000	3	0,6100	4100				
Certificate	NL0011443965	NYRST11.44TS OPENB	EUR	1,3400	1,3400	1,3300			1,3300		1,3200	2.500	1,3400	2.500
Certificate	NL0011440763	NYRST14.16TS OPENB	EUR	1,8900	1,8900	1,8800			1,8800		1,8700	2.500	1,8900	2.500
Certificate	NL0011430863	NYRST16.88TS OPENB	EUR	2,4400	2,4400	2,4300			2,4300		2,4200	2.500	2,4400	2.500
Certificate	DE000CN6GNV3	NYRST4.725TL OPENZ	EUR											
Certificate	DE000CE6CAH9	OAT 131.3TL OPENZ	EUR	26,0500	26,0500	26,0500			26,0500		26,0300	5.000	26,0600	5.000
Certificate	DE000CE6CAJ5	OAT 139.1TL OPENZ	EUR	18,4300	18,4300	18,4300			18,4300		18,4100	5.000	18,4400	5.000
Certificate	DE000CE6CAL1	OAT 160.7TS OPENZ	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	5.000	10,0300	5.000
Certificate	DE000CV87RM3	OAT 170.5TS OPENZ	EUR	20,0700	20,0700	20,0700			20,0700		20,0500	5.000	20,0800	5.000
Certificate	NL0012698179	OCI 26TS OPENB	EUR	9,7900	10,1200	9,7900			10,1200		10,0900	1.000	10,1400	1.000
Certificate	NL0011637327	OCI 9.4TL OPENB	EUR	9,7400	9,7400	9,7300			9,7300		9,3400	1.000	9,3900	1.000
Certificate	NL0011809793	OCI 10.5TL OPENB	EUR	8,7400	8,7400	8,3700			8,3700		8,3400	1.000	8,3900	1.000
Certificate	DE000CD63MY8	OCI 12.4TL OPENZ	EUR	6,5900	6,5900	6,3800			6,3800		6,3100	125	6,4400	125
Certificate	NL0012032304	OCI 12.8BL OPENB	EUR	5,9900	5,9900	5,6200			5,6200		5,5900	1.000	5,6400	1.000
Certificate	NL0012049332	OCI 13.5TL OPENH	EUR	0,6000	0,6000	0,6000	600,0000	1	0,6000	1000	0,5900	30.000	0,6000	30.000
Certificate	NL0012036057	OCI 13.6TL OPENB	EUR	5,7800	5,7800	5,4100			5,4100		5,3800	1.000	5,4300	1.000
Certificate	NL0012100614	OCI 14.7TL OPENB	EUR	4,7500	4,7500	4,3800			4,3800		4,3500	1.000	4,4000	1.000
Certificate	NL0012687214	OCI 15.9BL OPENB	EUR	2,9000	2,9000	2,5300			2,5300		2,5000	1.000	2,5500	1.000
Certificate	NL0012493126	OCI 16.8TL OPENB	EUR	2,8400	2,8400	2,4700			2,4700		2,4400	1.000	2,4900	1.000
Certificate	NL0012492631	OCI 16.9BL OPENB	EUR	1,8900	1,8900	1,5200	1925,0000	2	1,5200	1100	1,4900	1.000	1,5400	1.000
Certificate	NL0012780332	OCI 17.8TL OPENB	EUR	1,8800	1,8800	1,5100			1,5100		1,4800	1.000	1,5300	1.000
Certificate	NL0012687560	OCI 17.8TL OPENB	EUR											
Certificate	NL0012688675	OCI 17.9BL OPENB	EUR											
Certificate	NL0012779185	OCI 18.7TS OPENB	EUR											
Certificate	NL0012596431	OCI 19.8TS OPENH	EUR	0,3900	0,3900	0,3900			0,3900		0,3800	30.000	0,3900	30.000
Certificate	NL0012774939	OCI 20.2TS OPENB	EUR	3,4500	3,7800	3,4500			3,7800		3,7500	1.000	3,8000	1.000
Certificate	NL0012598601	OCI 20.3TS OPENH	EUR	0,4500	0,4500	0,4500			0,4500		0,4400	30.000	0,4500	30.000
Certificate	NL0012676092	OCI 21.7TS OPENB	EUR	5,0700	5,4000	5,0700			5,4000		5,3700	1.000	5,4200	1.000
Certificate	NL0011521638	OCI 23.1TS OPENB	EUR	6,6600	6,9900	6,6600			6,9900		6,9600	1.000	7,0100	1.000
Certificate	NL0012266753	OCI 24.5TS OPENB	EUR	8,1900	8,5200	8,1900			8,5200		8,4900	1.000	8,5400	1.000
Certificate	NL0011735576	OCI 10.79TL OPENH	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	30.000	0,8500	30.000
Certificate	DE000CN6LJX7	OCI 11.06TL OPENZ	EUR	7,3800	7,3800	7,1600			7,1600		7,0900	125	7,2200	125
Certificate	DE000CN6LHQ5	OCI 11.35TL OPENZ	EUR	7,5900	7,5900	7,3700			7,3700		7,3000	125	7,4300	125
Certificate	NL0011995469	OCI 12.69TL OPENH	EUR											
Certificate	NL0011997010	OCI 13.01TL OPENH	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	30.000	0,6500	30.000
Certificate	DE000CE6E920	OCI 13.07TL OPENZ	EUR	5,3700	5,3700	5,1600			5,1600		5,0900	125	5,2200	125
Certificate	DE000CD63RU5	OCI 13.44TL OPENZ	EUR	5,6000	5,6000	5,3800			5,3800		5,3100	125	5,4400	125
Certificate	DE000CD64682	OCI 14.08TL OPENZ	EUR	4,3700	4,3700	4,1450			4,1450		4,0800	125	4,2100	125
Certificate	DE000CD646L1	OCI 14.48TL OPENZ	EUR	4,6100	4,6100	4,3850			4,3850		4,3200	125	4,4500	125
Certificate	NL0012100952	OCI 14.87BL OPENB	EUR	3,9200	3,9200	3,5500			3,5500		3,5200	1.000	3,5700	1.000
Certificate	NL0012053086	OCI 14.96TL OPENH	EUR	0,4700	0,4700	0,4700	470,0000	1	0,4700	1000	0,4600	30.000	0,4700	30.000
Certificate	DE000CD64722	OCI 15.07TL OPENZ	EUR	3,3800	3,3800	3,1500	3232,5000	4	3,1550	1000	3,0900	125	3,2200	125
Certificate	NL0012437743	OCI 15.51TL OPENH	EUR	0,4200	0,4200	0,4200			0,4200		0,4100	30.000	0,4200	30.000
Certificate	NL0012438311	OCI 16.01TL OPENH	EUR	0,3700	0,3700	0,3700			0,3700		0,3600	30.000	0,3700	30.000
Certificate	DE000CE6EKG6	OCI 16.07TL OPENZ	EUR	2,4100	2,4100	2,1850			2,1850		2,1200	125	2,2500	125
Certificate	DE000CE6EN55	OCI 16.57TL OPENZ	EUR	2,6100	2,6100	2,3950			2,3950		2,3300	125	2,4600	125
Certificate	NL0012439715	OCI 16.84TL OPENH	EUR	0,3000	0,3000	0,3000			0,3000		0,2900	30.000	0,3000	30.000
Certificate	NL0012439707	OCI 17.34TL OPENH	EUR	0,2500	0,2500	0,2500			0,2500		0,2400	30.000	0,2500	30.000
Certificate	DE000CE6ENR7	OCI 17.56TL OPENZ	EUR	0,8600	1,0100	0,6350	3193,1000	5	0,6350	3470	0,5700	125	0,7000	125
Certificate	NL0012603690	OCI 17.84TL OPENH	EUR	0,2100	0,2100	0,2100			0,2100		0,2000	30.000	0,2100	30.000
Certificate	NL0012579320	OCI 17.84TL OPENH	EUR											
Certificate	NL0012581128	OCI 18.31TL OPENH	EUR											
Certificate	NL0012601389	OCI 18.82TS OPENH	EUR	0,2800	0,2800	0,2800			0,2800		0,2700	30.000	0,2800	30.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012601876	OCI 19.34TS OPENH	EUR	0,3400	0,3400	0,3400			0,3400		0,3300	30.000	0,3400	30.000
Certificate	NL0012568083	OCI 20.72TS OPENH	EUR	0,5000	0,5000	0,5000			0,5000		0,4900	30.000	0,5000	30.000
Certificate	DE000CV501D3	OCI 20.82TS OPENZ	EUR	2,6200	2,8350	2,6200			2,8350		2,7700	125	2,9000	125
Certificate	NL0012681191	OCI 21.03BS OPENB	EUR	3,0400	3,3600	3,0400			3,3600		3,3300	1.000	3,3800	1.000
Certificate	NL0012583892	OCI 21.24TS OPENH	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	30.000	0,5500	30.000
Certificate	NL0012311070	OCI 22.46TS OPENH	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	30.000	0,6900	30.000
Certificate	DE000CE6D160	OCI 23.32TS OPENZ	EUR	5,1000	5,3200	5,1000			5,3200		5,2500	125	5,3800	125
Certificate	NL0012175509	OCI 23.38TS OPENH	EUR	0,7900	0,7900	0,7900			0,7900		0,7800	30.000	0,7900	30.000
Certificate	NL0012104202	OCI 23.51BS OPENB	EUR	5,5200	5,8500	5,5200			5,8500		5,8200	1.000	5,8700	1.000
Certificate	NL0012199319	OCI 23.54TS OPENH	EUR	0,8100	0,8100	0,8100			0,8100		0,8000	30.000	0,8100	30.000
Certificate	NL0012367783	OCI 25.29TS OPENH	EUR	1,0000	1,0000	1,0000			1,0000		0,9900	30.000	1,0000	30.000
Certificate	NL0012512396	OCI 25.98BS OPENB	EUR	7,9900	8,3200	7,9900			8,3200		8,2900	1.000	8,3400	1.000
Certificate	DE000CV42A77	OCI 26.31TS OPENZ	EUR	8,0900	8,3100	8,0900			8,3100		8,2400	125	8,3700	125
Certificate	NL0012549976	OCI 27.54TS OPENH	EUR	1,2500	1,2500	1,2500			1,2500		1,2400	30.000	1,2500	30.000
Certificate	DE000CD61Q68	OCI 9.992TL OPENZ	EUR	8,4400	8,4400	8,2200			8,2200		8,1500	125	8,2800	125
Certificate	DE000VN610U3	OILCR LEVOPENV	EUR	2,0450	2,0450	2,0450			2,0450		2,0400	183.900	2,0500	183.900
Certificate	DE000VN610V1	OILCR LEVOPENV	EUR	0,1500	0,1740	0,1500	2700,0000	1	0,1740	18000	0,1720	1.588.100	0,1760	1.588.100
Certificate	DE000VL23R04	OILCR LEVOPENV	EUR	35,0700	35,0700	35,0700			35,0700		34,9900	8.000	35,1500	8.000
Certificate	DE000VN610T5	OILCR LEVOPENV	EUR	8,9200	8,9200	8,9200			8,9200		8,9100	77.000	8,9300	77.000
Certificate	DE000CE6C1S4	OILCR LEVOPENZ	EUR	3,4350	3,4350	3,4350			3,4350		3,4130	25.000	3,4560	25.000
Certificate	DE000CE6C1Q8	OILCR LEVOPENZ	EUR	13,1900	13,1900	13,1900			13,1900		13,1400	15.000	13,2400	15.000
Certificate	DE000CE6C1P0	OILCR LEVOPENZ	EUR	10,3400	10,3400	10,3400			10,3400		10,3300	75.000	10,3500	75.000
Certificate	DE000VN610X7	OILCR SHROPEV	EUR	0,2880	0,2880	0,2880			0,2880		0,2860	952.000	0,2900	952.000
Certificate	DE000VN610W9	OILCR SHROPEV	EUR	3,5150	3,5150	3,5150			3,5150		3,5100	166.900	3,5200	166.900
Certificate	DE000VN610Y5	OILCR SHROPEV	EUR	0,0125	0,0125	0,0125			0,0125		0,0100	3.000.000	0,0150	2.499.999
Certificate	DE000CE6C1R6	OILCR SHROPEV	EUR	0,9990	0,9990	0,9990			0,9990		0,9940	150.000	1,0030	150.000
Certificate	DE000CE6C1T2	OILCR SHROPEV	EUR	0,0251	0,0251	0,0251			0,0251		0,0246	200.000	0,0256	200.000
Certificate	LU1651900844	OILCR 54TCIOPENS	EUR	6,4600	7,3900	6,4200	1893,9000	1	7,3900	295	7,3800	25.000	7,3900	24.505
Certificate	NL0012508196	OILCR 54TL OPENB	EUR	10,7400	10,7400	10,7400			10,7400		10,7300	20.000	10,7500	20.000
Certificate	NL0012508394	OILCR 55TL OPENB	EUR	9,9800	9,9800	9,9800			9,9800		9,9700	20.000	9,9900	20.000
Certificate	LU1652004976	OILCR 65TCIOPENS	EUR											
Certificate	LU1695122561	OILCR 67TCIOPENS	EUR											
Certificate	LU1695122645	OILCR 69TCIOPENS	EUR	5,0400	5,0400	4,0600			4,0600		4,0500	35.000	4,0600	25.000
Certificate	NL0011636956	OILCR 26.8TL OPENB	EUR	31,2300	31,2300	31,2300			31,2300		31,2200	20.000	31,2400	20.000
Certificate	NL0011535539	OILCR 35.7TL OPENB	EUR	24,5600	24,5600	24,5600			24,5600		24,5500	20.000	24,5700	20.000
Certificate	NL0012274302	OILCR 39.9TL OPENB	EUR	21,3400	21,3400	21,3400			21,3400		21,3300	20.000	21,3500	20.000
Certificate	NL0011528021	OILCR 41.9TL OPENB	EUR	19,8400	19,8400	19,8400			19,8400		19,8300	20.000	19,8500	20.000
Certificate	NL0012434203	OILCR 46.5TL OPENH	EUR	14,7100	14,7100	14,7100			14,7100		14,6900	30.000	14,7200	30.000
Certificate	NL0012439418	OILCR 48.2TL OPENH	EUR	13,3800	13,3800	13,3800			13,3800		13,3600	30.000	13,3900	30.000
Certificate	LU1651900927	OILCR 55.5TCIOPENS	EUR	5,2300	6,1600	5,2300			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000CV4YR87	OILCR 55.8TL OPENZ	EUR	6,3100	6,3100	6,3100			6,3100		6,3000	10.000	6,3100	10.000
Certificate	NL0012511794	OILCR 56.1TL OPENB	EUR	9,1900	9,1900	9,1900			9,1900		9,1800	20.000	9,2000	20.000
Certificate	LU1651901222	OILCR 56.5TCIOPENS	EUR	4,4000	5,3400	4,4000			5,3400		5,3300	25.000	5,3400	25.000
Certificate	DE000CV4Z6N3	OILCR 56.8TL OPENZ	EUR	5,5000	5,5000	5,5000			5,5000		5,4900	10.000	5,5000	10.000
Certificate	LU1696583746	OILCR 57.5TCIOPENS	EUR	3,6900	4,6400	3,6900			4,6400		4,6300	35.000	4,6400	25.000
Certificate	NL0012695977	OILCR 58.1TL OPENB	EUR	7,6900	7,6900	7,6900			7,6900		7,6800	20.000	7,7000	20.000
Certificate	LU1696583829	OILCR 58.5TCIOPENS	EUR	2,8800	3,8200	2,8800			3,8200		3,8100	35.000	3,8200	25.000
Certificate	LU1652005601	OILCR 58.5TCIOPENS	EUR											
Certificate	NL0012688808	OILCR 59.1TL OPENB	EUR	6,9100	6,9100	6,9100			6,9100		6,9000	20.000	6,9200	20.000
Certificate	LU1696584041	OILCR 59.5TCIOPENS	EUR	2,0600	3,0100	2,0600			3,0100		3,0000	35.000	3,0100	25.000
Certificate	LU1651900091	OILCR 59.5TCIOPENS	EUR											
Certificate	NL0012690028	OILCR 60.1TL OPENB	EUR	6,1600	6,1600	6,1600			6,1600		6,1500	20.000	6,1700	20.000
Certificate	LU1652005866	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1719404193	OILCR 60.5TCIOPENS	EUR											
Certificate	LU1696584124	OILCR 60.5TCIOPENS	EUR											
Certificate	NL0012775191	OILCR 61.1TL OPENB	EUR	5,3900	5,3900	5,3900			5,3900		5,3800	20.000	5,4000	20.000
Certificate	LU1695200896	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1719404276	OILCR 61.5TCIOPENS	EUR											
Certificate	LU1651900257	OILCR 61.5TCIOPENS	EUR											
Certificate	NL0012775209	OILCR 62.1TL OPENB	EUR											
Certificate	LU1695122991	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1719343201	OILCR 62.5TCIOPENS	EUR											
Certificate	LU1651900331	OILCR 62.5TCIOPENS	EUR											
Certificate	NL0012776207	OILCR 63.1TL OPENB	EUR											
Certificate	LU1695200979	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1652004620	OILCR 63.5TCIOPENS	EUR											
Certificate	LU1696584470	OILCR 63.5TCIOPENS	EUR											
Certificate	NL0012779011	OILCR 64.2TS OPENB	EUR	5,2800	5,2800	5,2800			5,2800		5,2700	20.000	5,2900	20.000
Certificate	LU1695201191	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584553	OILCR 64.5TCIOPENS	EUR											
Certificate	LU1696584637	OILCR 65.5TCIOPENS	EUR											
Certificate	NL0012778831	OILCR 66.2TS OPENB	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	20.000	7,0400	20.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012700686	OILCR 68.2TS OPENB	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	20.000	8,7800	20.000
Certificate	NL0012676613	OILCR 70.2TS OPENB	EUR	10,5300	10,5300	10,5300			10,5300		10,5200	20.000	10,5400	20.000
Certificate	LU1695200383	OILCR 70.5TPIOPENS	EUR	6,3500	6,3500	5,3600			5,3600		5,3500	35.000	5,3600	25.000
Certificate	DE000CV4YR95	OILCR 71.2TS OPENZ	EUR	6,6600	6,6600	6,6600			6,6600		6,6500	10.000	6,6600	10.000
Certificate	LU1695200466	OILCR 71.5TPIOPENS	EUR	7,1600	7,1600	6,1700			6,1700		6,1600	35.000	6,1700	25.000
Certificate	NL0012680508	OILCR 72.2TS OPENB	EUR	12,3300	12,3300	12,3300			12,3300		12,3200	20.000	12,3400	20.000
Certificate	DE000CD616G4	OILCR 72.2TS OPENZ	EUR	7,4800	7,4800	7,4800			7,4800		7,4700	10.000	7,4800	10.000
Certificate	DE000CV4Z6P8	OILCR 73.2TS OPENZ	EUR	8,2900	8,2900	8,2900			8,2900		8,2800	10.000	8,2900	10.000
Certificate	NL0011246665	OILCR 78.3TS OPENB	EUR	17,6900	17,6900	17,6900			17,6900		17,6800	20.000	17,7000	20.000
Certificate	DE000CV4ZR94	OILCR 79.2TS OPENZ	EUR	13,1500	13,1500	13,1500			13,1500		13,1400	10.000	13,1500	10.000
Certificate	DE000CV4ZRA3	OILCR 81.2TS OPENZ	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	10.000	14,7800	10.000
Certificate	DE000CV4ZRS5	OILCR 83.2TS OPENZ	EUR	16,4100	16,4100	16,4100			16,4100		16,4000	10.000	16,4100	10.000
Certificate	NL0012312748	OILCR16.39TL OPENH	EUR	38,4500	38,4500	38,4500			38,4500		38,4300	30.000	38,4600	30.000
Certificate	NL0012312730	OILCR19.46TL OPENH	EUR	36,0300	36,0300	36,0300			36,0300		36,0100	30.000	36,0400	30.000
Certificate	NL0012312722	OILCR22.54TL OPENH	EUR	33,6000	33,6000	33,6000			33,6000		33,5800	30.000	33,6100	30.000
Certificate	NL0011636741	OILCR26.09BL OPENB	EUR	30,5400	30,5400	30,5400			30,5400		30,5300	20.000	30,5500	20.000
Certificate	NL0011598222	OILCR27.76TL OPENH	EUR	29,7000	29,7000	29,7000			29,7000		29,6800	30.000	29,7100	30.000
Certificate	NL0012312714	OILCR29.09TL OPENH	EUR	28,4400	28,4400	28,4400			28,4400		28,4200	30.000	28,4500	30.000
Certificate	NL0011727649	OILCR29.91TL OPENH	EUR	28,0200	28,0200	28,0200			28,0200		28,0000	30.000	28,0300	30.000
Certificate	NL0011422308	OILCR30.88TL OPENH	EUR	27,2600	27,2600	27,2600			27,2600		27,2400	30.000	27,2700	30.000
Certificate	NL0011422290	OILCR34.03TL OPENH	EUR	24,8000	24,8000	24,8000			24,8000		24,7800	30.000	24,8100	30.000
Certificate	DE000CE6CP71	OILCR37.77TL OPENZ	EUR	20,9500	20,9500	20,9500			20,9500		20,9400	10.000	20,9500	10.000
Certificate	NL0011727565	OILCR38.23TL OPENH	EUR	21,5300	21,5300	21,5300			21,5300		21,5100	30.000	21,5400	30.000
Certificate	DE000CD62HE2	OILCR38.81TL OPENZ	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	10.000	20,1000	10.000
Certificate	NL0011244322	OILCR39.09TL OPENH	EUR	20,8500	20,8500	20,8500			20,8500		20,8300	30.000	20,8600	30.000
Certificate	DE000CD62FL1	OILCR39.82TL OPENZ	EUR	19,2900	19,2900	19,2900			19,2900		19,2800	10.000	19,2900	10.000
Certificate	NL0011727540	OILCR40.31TL OPENH	EUR	19,9000	19,9000	19,9000			19,9000		19,8800	30.000	19,9100	30.000
Certificate	DE000CD62DY9	OILCR40.89TL OPENZ	EUR	18,4100	18,4100	18,4100			18,4100		18,4000	10.000	18,4100	10.000
Certificate	NL0012312706	OILCR41.67TL OPENH	EUR	18,5200	18,5200	18,5200			18,5200		18,5000	30.000	18,5300	30.000
Certificate	NL0011244314	OILCR41.73TL OPENH	EUR	18,8000	18,8000	18,8000			18,8000		18,7800	30.000	18,8100	30.000
Certificate	NL0011531124	OILCR41.79BL OPENB	EUR	17,8000	17,8000	17,8000			17,8000		17,7900	20.000	17,8100	20.000
Certificate	DE000CN6HR83	OILCR41.92TL OPENZ	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	10.000	17,5800	10.000
Certificate	NL0011727524	OILCR42.39TL OPENH	EUR	18,2800	18,2800	18,2800			18,2800		18,2600	30.000	18,2900	30.000
Certificate	NL0012312698	OILCR42.51TL OPENH	EUR	17,8600	17,8600	17,8600			17,8600		17,8400	30.000	17,8700	30.000
Certificate	DE000CN6HR75	OILCR42.93TL OPENZ	EUR	16,7600	16,7600	16,7600			16,7600		16,7500	10.000	16,7600	10.000
Certificate	NL0012310304	OILCR43.05TL OPENH	EUR	17,4300	17,4300	17,4300			17,4300		17,4100	30.000	17,4400	30.000
Certificate	NL0011727516	OILCR43.43TL OPENH	EUR	17,4600	17,4600	17,4600			17,4600		17,4400	30.000	17,4700	30.000
Certificate	NL0012312680	OILCR43.56TL OPENH	EUR	17,0300	17,0300	17,0300			17,0300		17,0100	30.000	17,0400	30.000
Certificate	DE000CN6HR67	OILCR43.93TL OPENZ	EUR	15,9400	15,9400	15,9400			15,9400		15,9300	10.000	15,9400	10.000
Certificate	NL0012310296	OILCR44.08TL OPENH	EUR	16,6200	16,6200	16,6200			16,6200		16,6000	30.000	16,6300	30.000
Certificate	DE000CE6DRM1	OILCR44.85TL OPENZ	EUR	15,2000	15,2000	15,2000			15,2000		15,1900	10.000	15,2000	10.000
Certificate	NL0012372353	OILCR45.51TL OPENH	EUR	15,4900	15,4900	15,4900			15,4900		15,4700	30.000	15,5000	30.000
Certificate	DE000CE6DTG9	OILCR45.87TL OPENZ	EUR	14,3700	14,3700	14,3700			14,3700		14,3600	10.000	14,3700	10.000
Certificate	NL0012276505	OILCR46.07BL OPENB	EUR	14,1300	14,1300	14,1300			14,1300		14,1200	20.000	14,1400	20.000
Certificate	DE000CE6E0K1	OILCR46.84TL OPENZ	EUR	13,5800	13,5800	13,5800			13,5800		13,5700	10.000	13,5800	10.000
Certificate	DE000CE6EN22	OILCR47.84TL OPENZ	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	10.000	12,7700	10.000
Certificate	DE000CE6EW05	OILCR48.88TL OPENZ	EUR	11,9300	11,9300	11,9300			11,9300		11,9200	10.000	11,9300	10.000
Certificate	NL0012494975	OILCR49.14BL OPENB	EUR	11,6400	11,6400	11,6400			11,6400		11,6300	20.000	11,6500	20.000
Certificate	NL0012525786	OILCR49.83TL OPENH	EUR	12,0800	12,0800	12,0800			12,0800		12,0600	30.000	12,0900	30.000
Certificate	DE000CE6EXG9	OILCR49.83TL OPENZ	EUR	11,1500	11,1500	11,1500			11,1500		11,1400	10.000	11,1500	10.000
Certificate	NL0012497036	OILCR50.15BL OPENB	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	20.000	10,8300	20.000
Certificate	DE000CE6FE89	OILCR50.82TL OPENZ	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	10.000	10,3500	10.000
Certificate	NL0012501415	OILCR50.88BL OPENB	EUR	10,2300	10,2300	10,2300			10,2300		10,2200	20.000	10,2400	20.000
Certificate	NL0012529333	OILCR51.79TL OPENH	EUR	10,5400	10,5400	10,5400			10,5400		10,5200	30.000	10,5500	30.000
Certificate	DE000CE6FE97	OILCR51.83TL OPENZ	EUR	9,5400	9,5400	9,5400			9,5400		9,5300	10.000	9,5400	10.000
Certificate	DE000CE6FH52	OILCR52.88TL OPENZ	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	10.000	8,6500	10.000
Certificate	NL0012508220	OILCR52.91BL OPENB	EUR	8,5800	8,5800	8,5800			8,5800		8,5700	20.000	8,5900	20.000
Certificate	NL0012531644	OILCR53.79TL OPENH	EUR	8,9600	8,9600	8,9600			8,9600		8,9400	30.000	8,9700	30.000
Certificate	DE000CE6FHH7	OILCR53.82TL OPENZ	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10.000	7,9200	10.000
Certificate	NL0012508253	OILCR53.91BL OPENB	EUR	7,7700	7,7700	7,7700			7,7700		7,7600	20.000	7,7800	20.000
Certificate	DE000CE6FHJ3	OILCR54.82TL OPENZ	EUR	7,1100	7,1100	7,1100			7,1100		7,1000	10.000	7,1100	10.000
Certificate	NL0012508832	OILCR54.92BL OPENB	EUR	6,9500	6,9500	6,9500			6,9500		6,9400	20.000	6,9600	20.000
Certificate	NL0012548465	OILCR55.22TL OPENH	EUR	7,8400	7,8400	7,8400			7,8400		7,8200	30.000	7,8500	30.000
Certificate	NL0012512131	OILCR55.93BL OPENB	EUR	6,1300	6,1300	6,1300			6,1300		6,1200	20.000	6,1400	20.000
Certificate	NL0012695811	OILCR56.94BL OPENB	EUR	5,3100	5,3100	5,3100			5,3100		5,3000	20.000	5,3200	20.000
Certificate	NL0012551188	OILCR57.18TL OPENH	EUR	6,3000	6,3000	6,3000			6,3000		6,2800	30.000	6,3100	30.000
Certificate	NL0012696256	OILCR57.95BL OPENB	EUR	3,6800	4,4900	3,6800	1294,6000	2	4,4900	320	4,4800	20.000	4,5000	20.000
Certificate	DE000CV4ZAD3	OILCR58.56TL OPENZ	EUR											
Certificate	DE000CV87HA9	OILCR58.78TL OPENZ	EUR	3,0000	3,8750	3,0000	3195,0000	2	3,8750	1000	3,8700	10.000	3,8800	10.000
Certificate	NL0012689723	OILCR58.94BL OPENB	EUR	3,6900	3,6900	3,6900			3,6900		3,6800	20.000	3,7000	20.000
Certificate	NL0012690176	OILCR59.94BL OPENB	EUR	2,0800	3,0100	1,9900	5846,7000	5	2,8700	2790	2,8600	20.000	2,8800	20.000
Certificate	DE000CV88186	OILCR60.78TL OPENZ	EUR	2,2550	2,2550	2,2550			2,2550		2,2500	10.000	2,2600	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012775001	OILCR60.94BL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	20.000	2,0700	20.000
Certificate	LU1719639152	OILCR61.25TIO PENS	EUR	0,8600	1,8100	0,8600			1,8100		1,8000	35.000	1,8100	25.000
Certificate	NL0012775464	OILCR61.94BL OPENB	EUR											
Certificate	DE000CV507W0	OILCR62.63TS OPENZ	EUR											
Certificate	DE000CV884C5	OILCR62.73TL OPENZ	EUR											
Certificate	NL0012776876	OILCR62.91BL OPENB	EUR											
Certificate	DE000CV507V2	OILCR63.63TS OPENZ	EUR											
Certificate	DE000CV887K1	OILCR65.21TS OPENZ	EUR	1,7950	1,7950	1,7950			1,7950		1,7900	10.000	1,8000	10.000
Certificate	LU1719638857	OILCR65.75TPIO PENS	EUR	2,8800	2,8800	1,9100			1,9100		1,9000	35.000	1,9100	25.000
Certificate	NL0012778724	OILCR66.14BS OPENB	EUR	2,3900	2,5000	2,3000	35400,0000	2	2,5000	15000	2,4900	20.000	2,5100	20.000
Certificate	NL0012551162	OILCR67.18TS OPENH	EUR	4,9000	4,9000	4,9000			4,9000		4,8800	30.000	4,9100	30.000
Certificate	DE000CD616F6	OILCR67.21TS OPENZ	EUR	3,4150	3,4150	3,4150			3,4150		3,4100	10.000	3,4200	10.000
Certificate	NL0012696280	OILCR68.14BS OPENB	EUR	4,1200	4,1200	4,1200			4,1200		4,1100	20.000	4,1300	20.000
Certificate	DE000CD649A8	OILCR68.19TS OPENZ	EUR	4,2150	4,2150	4,2150			4,2150		4,2100	10.000	4,2200	10.000
Certificate	NL0012312532	OILCR68.22TS OPENH	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	30.000	5,7700	30.000
Certificate	DE000CD649B6	OILCR69.22TS OPENZ	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	10.000	5,0500	10.000
Certificate	NL0012697262	OILCR70.12BS OPENB	EUR	6,0800	6,0800	5,5200	28270,0000	4	5,7300	5000	5,7200	20.000	5,7400	20.000
Certificate	DE000CE6FHK1	OILCR70.19TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	10.000	5,8400	10.000
Certificate	NL0012557649	OILCR70.22TS OPENH	EUR	7,4500	7,4500	7,3300	7390,0000	2	7,4400	1000	7,4200	30.000	7,4500	30.000
Certificate	NL0012312524	OILCR71.14TS OPENH	EUR	8,2100	8,2100	8,2100			8,2100		8,1900	30.000	8,2200	30.000
Certificate	NL0012700439	OILCR72.12BS OPENB	EUR	7,3500	7,3500	7,3500			7,3500		7,3400	20.000	7,3600	20.000
Certificate	NL0012562094	OILCR73.27TS OPENH	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	30.000	10,0100	30.000
Certificate	NL0012677207	OILCR74.18BS OPENB	EUR	9,0300	9,0300	9,0300			9,0300		9,0200	20.000	9,0400	20.000
Certificate	NL0012562086	OILCR74.27TS OPENH	EUR	10,8300	10,8300	10,8300			10,8300		10,8100	30.000	10,8400	30.000
Certificate	DE000CV507X8	OILCR74.67TS OPENZ	EUR											
Certificate	DE000CV87ES8	OILCR75.19TS OPENZ	EUR	9,9000	9,9000	9,9000			9,9000		9,8900	10.000	9,9000	10.000
Certificate	DE000CV507Y6	OILCR75.67TS OPENZ	EUR											
Certificate	NL0012776884	OILCR76.18BS OPENB	EUR	10,6500	10,6500	10,6500			10,6500		10,6400	20.000	10,6600	20.000
Certificate	DE000CD616H2	OILCR77.19TS OPENZ	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5300	10.000
Certificate	NL0012551154	OILCR79.08TS OPENH	EUR	14,8500	14,8500	14,8500			14,8500		14,8300	30.000	14,8600	30.000
Certificate	NL0012565113	OILCR84.31TS OPENH	EUR	19,2300	19,2300	19,2300			19,2300		19,2100	30.000	19,2400	30.000
Certificate	NL0012565105	OILCR89.29TS OPENH	EUR	23,3900	23,3900	23,3900			23,3900		23,3700	30.000	23,4000	30.000
Certificate	NL0000833317	OILGA PI OPENB	EUR	7,9000	8,0000	7,9000			8,0000		8,0000	5.000		
Certificate	NL0006122905	OILSD PI OPENN	EUR											
Certificate	DE000CV4ZH82	OJ 1.52TS OPENZ	EUR	1,6750	1,6750	1,6750			1,6750		1,6500	3.500	1,7000	3.500
Certificate	DE000CV4ZH96	OJ 1.033TL OPENZ	EUR	3,2650	3,2650	3,2650			3,2650		3,2400	3.500	3,2900	3.500
Certificate	DE000CD64FK9	OJ 1.137TL OPENZ	EUR	2,4450	2,4450	2,4450			2,4450		2,4200	3.500	2,4700	3.500
Certificate	DE000CE6DB84	OJ 1.244TL OPENZ	EUR	1,5800	1,5800	1,5800			1,5800		1,5400	3.500	1,6200	3.500
Certificate	DE000CV508F3	OJ 1.347TL OPENZ	EUR	0,8050	0,8050	0,8050			0,8050		0,7800	3.500	0,8300	3.500
Certificate	DE000CV508G1	OJ 1.616TS OPENZ	EUR	2,4850	2,4850	2,4850			2,4850		2,4600	3.500	2,5100	3.500
Certificate	DE000CV4ZHCO	OJ 1.712TS OPENZ	EUR	3,2950	3,2950	3,2950			3,2950		3,2700	3.500	3,3200	3.500
Certificate	DE000CV508H9	OJ 1.808TS OPENZ	EUR	4,1050	4,1050	4,1050			4,1050		4,0800	3.500	4,1300	3.500
Certificate	DE000CE6CBU5	OMXS 1119TL OPENZ	EUR	3,8950	3,8950	3,8950			3,8950		3,8900	50.000	3,9000	50.000
Certificate	DE000CE6CY05	OMXS 1239TL OPENZ	EUR	2,7250	2,7250	2,7250			2,7250		2,7200	50.000	2,7300	50.000
Certificate	DE000CE6CBT7	OMXS 1359TL OPENZ	EUR	1,5650	1,5650	1,5650			1,5650		1,5600	50.000	1,5700	50.000
Certificate	DE000CV87K96	OMXS 1459TL OPENZ	EUR	0,6050	0,6050	0,6050			0,6050		0,6000	50.000	0,6100	50.000
Certificate	DE000CE6CBV3	OMXS 1652TS OPENZ	EUR	1,3350	1,3350	1,3350			1,3350		1,3300	50.000	1,3400	50.000
Certificate	DE000CE6CBW1	OMXS 1811TS OPENZ	EUR	2,8750	2,8750	2,8750			2,8750		2,8700	50.000	2,8800	50.000
Certificate	DE000CE6CY13	OMXS 1971TS OPENZ	EUR	4,4250	4,4250	4,4250			4,4250		4,4200	50.000	4,4300	50.000
Certificate	DE000CV88434	ONTEX 8.78TL OPENZ	EUR	1,3700	1,3700	1,3400			1,3400		1,3300	1.500	1,3500	1.500
Certificate	DE000CV4ZRX5	ONTEX10.89TL OPENZ	EUR	1,1600	1,1600	1,1400			1,1400		1,1300	1.500	1,1500	1.500
Certificate	DE000CV4ZRW7	ONTEX13.55TL OPENZ	EUR	0,9100	0,9100	0,8900			0,8900		0,8800	1.500	0,9000	1.500
Certificate	DE000CV4ZRV9	ONTEX16.19TL OPENZ	EUR	0,6600	0,6600	0,6400			0,6400		0,6300	1.500	0,6500	1.500
Certificate	DE000CV87W27	ONTEX16.32TL OPENZ	EUR	0,5800	0,5800	0,5400	2500,0000	2	0,5500	4500	0,5400	1.500	0,5600	1.500
Certificate	DE000CV4ZS85	ONTEX18.33TL OPENZ	EUR	0,3700	0,3700	0,3500			0,3500		0,3400	1.500	0,3600	1.500
Certificate	DE000CV4ZRU1	ONTEX18.81TL OPENZ	EUR	0,4100	0,4100	0,3900			0,3900		0,3800	1.500	0,4000	1.500
Certificate	DE000CE6FJP6	ONTEX20.35TL OPENZ	EUR	0,1700	0,1900	0,1300	32630,0000	21	0,1500	201000	0,1400	1.500	0,1600	1.500
Certificate	DE000CNGFWG7	ONTEX33.08TS OPENZ	EUR											
Certificate	DE000CE6BR39	ONTEX34.21TS OPENZ	EUR											
Certificate	DE000CV502H2	ORABL11.98TL OPENZ	EUR											
Certificate	DE000CR9NW78	ORABL13.49TL OPENZ	EUR										3,5000	1.250
Certificate	DE000CV88806	ORABL15.48TL OPENZ	EUR											
Certificate	DE000CV87TX6	ORABL9.954TL OPENZ	EUR											
Certificate	NL0011637335	ORACL 30.7TL OPENB	EUR	14,2700	14,2700	14,2700			14,2700		14,2700	10.000		
Certificate	NL0010251781	ORANG 3.8TL OPENB	EUR	10,6300	10,6300	10,6300			10,6300		10,6200	5.000	10,6400	5.000
Certificate	NL0010899738	ORANG 9.3TL OPENB	EUR	5,3500	5,4800	5,3500			5,4800		5,4700	5.000	5,4900	5.000
Certificate	NL0010899746	ORANG 10.5TL OPENB	EUR	4,3000	4,4300	4,3000			4,4300		4,4200	5.000	4,4400	5.000
Certificate	NL0011425848	ORANG 11.5TL OPENB	EUR	3,3200	3,4500	3,3200			3,4500		3,4400	5.000	3,4600	5.000
Certificate	NL0012017222	ORANG 12.6TL OPENB	EUR	2,3000	2,4300	2,3000			2,4300		2,4200	5.000	2,4400	5.000
Certificate	NL0010909164	ORANG 15.5TS OPENB	EUR	2,8200	2,8200	2,6800			2,6800		2,6700	5.000	2,6900	5.000
Certificate	NL0011417969	ORANG 15.7TS OPENH	EUR	3,3500	3,3500	3,3500			3,3500		3,3100	3.000	3,3800	3.000
Certificate	NL0011445770	ORANG 17.4TS OPENB	EUR	4,8700	4,8700	4,7300			4,7300		4,7200	5.000	4,7400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011418033	ORANG 6.95TL OPENH	EUR	7,8300	7,8300	7,8300			7,8300		7,7900	3.000	7,8600	3.000
Certificate	NL0012056394	ORANG 9.84TL OPENH	EUR	5,2000	5,2000	5,2000			5,2000		5,1600	3.000	5,2300	3.000
Certificate	DE000CR9PVK0	ORANG10.29TL OPENZ	EUR	3,7250	3,9000	3,7250			3,9000		3,8600	4.500	3,9400	4.500
Certificate	NL0011418009	ORANG11.11TL OPENH	EUR	4,0500	4,0500	4,0500			4,0500		4,0100	3.000	4,0800	3.000
Certificate	DE000CR9NK23	ORANG11.79TL OPENZ	EUR	2,2250	2,4000	2,2250			2,4000		2,3600	4.500	2,4400	4.500
Certificate	NL0011979844	ORANG12.03TL OPENH	EUR	3,2000	3,2000	3,2000			3,2000		3,1600	3.000	3,2300	3.000
Certificate	NL0011972815	ORANG12.57TL OPENH	EUR	2,7200	2,7200	2,7200			2,7200		2,6800	3.000	2,7500	3.000
Certificate	DE000CD64730	ORANG13.28TL OPENZ	EUR	0,7550	0,9300	0,7550			0,9300		0,8900	4.500	0,9700	4.500
Certificate	NL0012583645	ORANG14.96TS OPENH	EUR	2,5300	2,5300	2,5300			2,5300		2,4900	3.000	2,5600	3.000
Certificate	NL0011417951	ORANG17.12TS OPENH	EUR	4,9200	4,9200	4,9200			4,9200		4,8800	3.000	4,9500	3.000
Certificate	NL0011417944	ORANG17.59TS OPENH	EUR	5,4500	5,4500	5,4500			5,4500		5,4100	3.000	5,4800	3.000
Certificate	NL0011417936	ORANG19.48TS OPENH	EUR	7,5400	7,5400	7,5400			7,5400		7,5000	3.000	7,5700	3.000
Certificate	NL0012437941	ORANG21.53TS OPENH	EUR	9,8300	9,8300	9,8300			9,8300		9,7900	3.000	9,8600	3.000
Certificate	NL0012531511	ORANG21.58TS OPENH	EUR	9,8900	9,8900	9,8900			9,8900		9,8500	3.000	9,9200	3.000
Certificate	NL0012523930	ORANG21.67TS OPENH	EUR	9,9800	9,9800	9,9800			9,9800		9,9400	3.000	10,0100	3.000
Certificate	NL0012314033	ORANG23.47TS OPENH	EUR	11,9800	11,9800	11,9800			11,9800		11,9400	3.000	12,0100	3.000
Certificate	DE000CV50962	ORPEA70.42TL OPENZ	EUR	3,4250	3,5300	3,4250			3,5300		3,4900	600	3,5700	600
Certificate	DE000CV50970	ORPEA80.43TL OPENZ	EUR	2,4250	2,5300	2,4250			2,5300		2,4900	600	2,5700	600
Certificate	DE000CV87JG2	ORPEA90.42TL OPENZ	EUR	1,4350	1,5400	1,4350			1,5400		1,5000	600	1,5800	600
Certificate	NL0000451896	PALLA PI OPENN	EUR	7,3500	7,5600	7,3500			7,5600		7,5600	50.000		
Certificate	NL0000451599	PALLA 154TL OPENB	EUR	64,6500	64,6500	64,6500			64,6500		64,6500	20.000		
Certificate	NL0000964393	PALLA 218TL OPENB	EUR	59,9700	59,9700	59,9700			59,9700		59,8700	20.000	60,0700	4.970
Certificate	NL0011537394	PALLA 466TL OPENB	EUR	41,7750	41,7750	41,7750			41,7750		41,7000	10.000	41,8500	10.000
Certificate	DE000CN6HPN3	PALLA 502TL OPENZ	EUR	36,7800	36,7800	36,7800			36,7800		36,7800	3.000		
Certificate	NL0011601307	PALLA 511TL OPENH	EUR	38,8300	38,8300	38,8300			38,8300		38,3300	2.000	39,3300	2.000
Certificate	NL0011813241	PALLA 519TL OPENB	EUR	37,8150	37,8150	37,8150			37,8150		37,7400	10.000	37,8900	10.000
Certificate	NL0011731005	PALLA 529TL OPENH	EUR	37,5000	37,5000	37,5000			37,5000		37,0000	2.000	38,0000	2.000
Certificate	NL0011730999	PALLA 551TL OPENH	EUR	35,9400	35,9400	35,9400			35,9400		35,4400	2.000	36,4400	2.000
Certificate	NL0012102347	PALLA 675TL OPENB	EUR	26,2950	26,2950	26,2950			26,2950		26,2200	10.000	26,3700	10.000
Certificate	DE000CE6BJX9	PALLA 709TL OPENZ	EUR	20,6200	20,6200	20,6200			20,6200		20,6200	3.000		
Certificate	NL0012103642	PALLA 727TL OPENB	EUR	22,4750	22,4750	22,4750			22,4750		22,4000	10.000	22,5500	10.000
Certificate	NL0012270961	PALLA 827TL OPENB	EUR	15,0050	15,0050	15,0050			15,0050		14,9300	10.000	15,0800	10.000
Certificate	NL0012279525	PALLA 852TL OPENB	EUR	13,1750	13,1750	13,1750			13,1750		13,1000	10.000	13,2500	10.000
Certificate	NL0012780159	PALLA 877TL OPENB	EUR	11,4750	11,4750	11,4750			11,4750		11,4000	10.000	11,5500	10.000
Certificate	NL0012489660	PALLA 903TL OPENB	EUR										13,4800	240
Certificate	NL0012500011	PALLA 926TL OPENB	EUR											
Certificate	NL0012780167	PALLA 964TS OPENB	EUR	12,1650	12,1650	12,1650			12,1650		12,0900	10.000	12,2400	10.000
Certificate	NL0012779029	PALLA 989TS OPENB	EUR	14,3650	14,3650	14,3650			14,3650		14,2900	10.000	14,4400	10.000
Certificate	NL0012772255	PALLA 1014TS OPENB	EUR	16,6550	16,6550	16,6550			16,6550		16,5800	10.000	16,7300	10.000
Certificate	NL0012772263	PALLA 1039TS OPENB	EUR	18,8650	18,8650	18,8650			18,8650		18,7900	10.000	18,9400	10.000
Certificate	NL0012771273	PALLA 1064TS OPENB	EUR	21,0750	21,0750	21,0750			21,0750		21,0000	10.000	21,1500	10.000
Certificate	NL0012681464	PALLA 1090TS OPENB	EUR	23,3350	23,3350	23,3350			23,3350		23,2600	10.000	23,4100	10.000
Certificate	NL0012677314	PALLA 1190TS OPENB	EUR	33,5000	33,5000	32,1550	469,0000	1	32,1550	14	32,0800	10.000	32,2300	10.000
Certificate	DE000CV88947	PANDO 637.TL OPENZ	EUR	0,5550	0,5550	0,5550			0,5550		0,5300	4.500	0,5800	4.500
Certificate	DE000CE6C6R5	PANDO 774.TS OPENZ	EUR	2,1100	2,1750	2,1100			2,1750		2,1500	4.500	2,2000	4.500
Certificate	DE000CE6FK73	PANDO417.1TL OPENZ	EUR	3,5500	3,5500	3,4750			3,4750		3,4500	4.500	3,5000	4.500
Certificate	DE000CV500R5	PANDO424.7TL OPENZ	EUR	3,8000	3,8000	3,7350			3,7350		3,7100	4.500	3,7600	4.500
Certificate	DE000CE6DCN1	PANDO457.4TL OPENZ	EUR	3,0100	3,0100	2,9350			2,9350		2,9100	4.500	2,9600	4.500
Certificate	DE000CE6DCS0	PANDO468.3TL OPENZ	EUR	3,2600	3,2600	3,1850			3,1850		3,1600	4.500	3,2100	4.500
Certificate	DE000CV50111	PANDO497.1TL OPENZ	EUR	2,4700	2,4700	2,4050			2,4050		2,3800	4.500	2,4300	4.500
Certificate	DE000CE6CWQ4	PANDO511.3TL OPENZ	EUR	2,7200	2,7200	2,6550			2,6550		2,6300	4.500	2,6800	4.500
Certificate	DE000CV502C3	PANDO537.2TL OPENZ	EUR	1,9400	1,9400	1,8750			1,8750		1,8500	4.500	1,9000	4.500
Certificate	DE000CV502X9	PANDO559.2TL OPENZ	EUR	2,1200	2,1200	2,0450			2,0450		2,0200	4.500	2,0700	4.500
Certificate	DE000CV880C3	PANDO587.1TL OPENZ	EUR	1,2700	1,2700	1,2050			1,2050		1,1800	4.500	1,2300	4.500
Certificate	DE000CV883D5	PANDO612.4TL OPENZ	EUR	1,4500	1,4500	1,3850			1,3850		1,3600	4.500	1,4100	4.500
Certificate	DE000CE6EX53	PANDO689.2TS OPENZ	EUR	0,2300	0,2950	0,2300			0,2950		0,2700	4.500	0,3200	4.500
Certificate	DE000CE6E6H4	PANDO699.7TS OPENZ	EUR	1,0400	1,1050	1,0400			1,1050		1,0800	4.500	1,1300	4.500
Certificate	DE000CV42662	PANDO774.2TS OPENZ	EUR	1,3500	1,4150	1,3500			1,4150		1,3900	4.500	1,4400	4.500
Certificate	DE000CV88954	PANDO874.5TS OPENZ	EUR	2,7550	2,7550	2,7550			2,7550		2,7300	4.500	2,7800	4.500
Certificate	DE000CR6XDU7	PARGE53.46TL OPENZ	EUR	2,8150	2,8900	2,8150			2,8900		2,8800	1.050	2,9000	1.050
Certificate	DE000CN6L1D6	PARGE60.35TL OPENZ	EUR	2,2350	2,3000	2,2350			2,3000		2,2900	1.050	2,3100	1.050
Certificate	DE000CE6D3V3	PARGE71.27TL OPENZ	EUR	1,3050	1,3800	1,3050			1,3800		1,3700	1.050	1,3900	1.050
Certificate	DE000CY50W50	PAYPL 50TL OPENC	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	50.000	2,0600	50.000
Certificate	DE000CY50Z24	PAYPL 50TL OPENC	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2200	50.000
Certificate	DE000CV87PY2	PAYPL 54TL 0618Z	EUR	3,4450	3,7650	3,4450			3,7650		3,7600	90.000	3,7700	90.000
Certificate	DE000CY50W68	PAYPL 55TL OPENC	EUR	1,6300	1,6300	1,6300			1,6300		1,6200	50.000	1,6300	50.000
Certificate	DE000CY50Z32	PAYPL 55TL OPENC	EUR	1,8200	1,8200	1,8200			1,8200		1,8100	50.000	1,8200	50.000
Certificate	DE000CY50Z40	PAYPL 56TL OPENC	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	50.000	1,7400	50.000
Certificate	DE000CY50W76	PAYPL 56TL OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000CY51584	PAYPL 58TL OPENC	EUR	1,4000	1,4000	1,4000			1,4000		1,3900	50.000	1,4000	50.000
Certificate	DE000CV87PZ9	PAYPL 60TL 0618Z	EUR	2,4750	2,7950	2,4750			2,7950		2,7900	90.000	2,8000	90.000
Certificate	DE000CY51111	PAYPL 65TL OPENC	EUR	0,8500	0,8500	0,8500			0,8500		0,8400	50.000	0,8500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CV51MY9	PAYPL 65TL OPENC	EUR	1,0700	1,0700	1,0700			1,0700		1,0600	50.000	1,0700	50.000
Certificate	DE000CV87Q09	PAYPL 66TL 0618Z	EUR	1,5050	1,8250	1,5050			1,8250		1,8200	90.000	1,8300	90.000
Certificate	DE000CQ5AL80	PAYPL 74TL OPENC	EUR	0,6000	0,6000	0,6000			0,6000		0,5900	50.000	0,6000	50.000
Certificate	DE000CQ5AJ19	PAYPL 74TL OPENC	EUR	0,2600	0,2600	0,2600			0,2600		0,2500	50.000	0,2600	50.000
Certificate	DE000CQ5A1L6	PAYPL 74TL OPENC	EUR											
Certificate	DE000CQ5AL98	PAYPL 80TS OPENC	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	50.000	0,7000	50.000
Certificate	DE000CQ5AJ27	PAYPL 80TS OPENC	EUR	0,3300	0,3300	0,3300			0,3300		0,3200	50.000	0,3300	50.000
Certificate	DE000CV52RU4	PAYPL 85TS OPENC	EUR	0,7100	0,7100	0,7100			0,7100		0,7000	50.000	0,7100	50.000
Certificate	DE000CV52N42	PAYPL 88TS OPENC	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	50.000	1,2400	50.000
Certificate	DE000CQ5A966	PAYPL 90TS OPENC	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	50.000	1,5500	50.000
Certificate	DE000CV52JR7	PAYPL 90TS OPENC	EUR	1,1000	1,1000	1,1000			1,1000		1,0900	50.000	1,1000	50.000
Certificate	DE000CV52N59	PAYPL 95TS OPENC	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	50.000	1,8400	50.000
Certificate	DE000CQ5ABY4	PAYPL 95TS OPENC	EUR	1,5400	1,5400	1,5400			1,5400		1,5300	50.000	1,5400	50.000
Certificate	DE000CV4ZL90	PBR 11.2TL OPENZ	EUR	2,8050	2,8050	2,4450	2500,0000	1	2,4450	1000	2,4400	25.000	2,4500	25.000
Certificate	DE000CV87NL4	PBR 13.3TL OPENZ	EUR											
Certificate	DE000CE6DPUB	PBR 6.39TL OPENZ	EUR	6,5300	6,5300	6,1600			6,1600		6,1500	25.000	6,1600	25.000
Certificate	DE000CE6DFV7	PBR 7.03TL OPENZ	EUR	6,0300	6,0300	5,6600			5,6600		5,6500	25.000	5,6600	25.000
Certificate	DE000CE6CF32	PBR 7.68TL OPENZ	EUR	5,5300	5,5300	5,1600			5,1600		5,1500	25.000	5,1600	25.000
Certificate	DE000CE6DYE4	PBR 8.33TL OPENZ	EUR	5,0300	5,0300	4,6550			4,6550		4,6500	25.000	4,6600	25.000
Certificate	DE000CE6EME7	PBR 9.08TL OPENZ	EUR	4,4450	4,4450	4,0750			4,0750		4,0700	25.000	4,0800	25.000
Certificate	DE000CV4Z7T8	PBR 10.14TL OPENZ	EUR	3,6250	3,6250	3,2650			3,2650		3,2600	25.000	3,2700	25.000
Certificate	DE000CV4ZRY3	PBR 15.63TS OPENZ	EUR	2,0050	2,3450	2,0050			2,3450		2,3400	25.000	2,3500	25.000
Certificate	DE000CR4HYN6	PEPSI78.49TL OPENZ	EUR	2,5600	2,5800	2,5600			2,5800		2,5800	100.000		
Certificate	DE000CV4YXN7	PERNO 106.TL OPENZ	EUR	1,3650	1,3850	1,3650			1,3850		1,3700	7.500	1,4000	7.500
Certificate	DE000CV4YYZ9	PERNO 120.TL OPENZ	EUR	0,8150	0,8250	0,8150			0,8250		0,8100	7.500	0,8400	7.500
Certificate	DE000CX0KUL2	PEUGO 10TL OPENC	EUR	9,7100	9,7100	9,7100			9,7100		9,6800	1.500	9,7400	1.500
Certificate	NL0010249660	PEUGO 1.2TL OPENB	EUR	22,6400	22,6400	22,6400			22,6400		22,6300	10.000	22,6500	4.900
Certificate	NL0010443370	PEUGO 3.5TL OPENB	EUR	16,5800	16,5800	16,5800			16,5800		16,5700	10.000	16,5900	4.999
Certificate	NL0010607305	PEUGO 5.8TL OPENB	EUR	14,4100	14,4100	14,4100			14,4100		14,4000	10.000	14,4200	9.820
Certificate	NL0010905493	PEUGO 9.2TL OPENB	EUR	11,5600	11,5600	11,2600			11,2600		11,2500	10.000	11,2700	10.000
Certificate	NL0011908744	PEUGO 11.4TL OPENB	EUR	9,5300	9,5300	9,2300			9,2300		9,2200	10.000	9,2400	10.000
Certificate	NL0012031439	PEUGO 13.5TL OPENB	EUR	7,5800	7,5800	7,2800			7,2800		7,2700	10.000	7,2900	10.000
Certificate	NL0012051155	PEUGO 13.8TL OPENH	EUR	7,5900	7,5900	7,3000			7,3000		7,2600	3.000	7,3300	3.000
Certificate	NL0012038772	PEUGO 14.5TL OPENB	EUR	6,6500	6,6500	6,3500			6,3500		6,3400	10.000	6,3600	10.000
Certificate	NL0012103527	PEUGO 15.6TL OPENB	EUR	5,6200	5,6200	5,3200			5,3200		5,3100	10.000	5,3300	10.000
Certificate	DE000CD64D60	PEUGO 16.2TL OPENZ	EUR	3,8300	3,8300	3,6900			3,6900		3,6200	2.250	3,7600	2.250
Certificate	NL0012696785	PEUGO 16.6TL OPENB	EUR	4,6800	4,6800	4,3800			4,3800		4,3700	10.000	4,3900	10.000
Certificate	NL0012770507	PEUGO 17.7TL OPENB	EUR	3,6900	3,6900	3,3900			3,3900		3,3800	10.000	3,4000	10.000
Certificate	DE000CV88814	PEUGO 18.2TL OPENZ	EUR	1,8600	1,8600	1,7200			1,7200		1,6500	2.250	1,7900	2.250
Certificate	NL0012778286	PEUGO 18.7TL OPENB	EUR	2,6900	2,6900	2,3900			2,3900		2,3800	10.000	2,4000	10.000
Certificate	NL0012595011	PEUGO 19.3TS OPENH	EUR											
Certificate	NL0012111439	PEUGO 21.4TS OPENB	EUR	3,1100	3,4000	3,1100			3,4000		3,3900	10.000	3,4100	10.000
Certificate	NL0012770770	PEUGO 23.4TS OPENB	EUR	5,2700	5,5600	5,2700			5,5600		5,5500	10.000	5,5700	10.000
Certificate	NL0012313225	PEUGO 25.1TS OPENH	EUR	7,8500	8,1100	7,8500			8,1100		8,0700	3.000	8,1400	3.000
Certificate	NL0012367015	PEUGO 29.1TS OPENH	EUR	12,2900	12,5500	12,2900			12,5500		12,5100	3.000	12,5800	3.000
Certificate	NL0012313258	PEUGO 5.69TL OPENH	EUR	14,9600	14,9600	14,6800			14,6800		14,6400	3.000	14,7100	3.000
Certificate	NL0012313241	PEUGO 7.71TL OPENH	EUR	13,1200	13,1200	12,8300			12,8300		12,7900	3.000	12,8600	3.000
Certificate	NL0011989140	PEUGO11.76TL OPENH	EUR	9,4400	9,4400	9,1600			9,1600		9,1200	3.000	9,1900	3.000
Certificate	NL0011992607	PEUGO12.35TL OPENH	EUR	8,9100	8,9100	8,6200			8,6200		8,5800	3.000	8,6500	3.000
Certificate	DE000CD62DE1	PEUGO12.72TL OPENZ	EUR	7,3100	7,3100	7,1600			7,1600		7,0900	2.250	7,2300	2.250
Certificate	DE000CD640M2	PEUGO14.21TL OPENZ	EUR	5,8100	5,8100	5,6600			5,6600		5,5900	2.250	5,7300	2.250
Certificate	NL0012051148	PEUGO14.82TL OPENH	EUR	6,6600	6,6600	6,3700			6,3700		6,3300	3.000	6,4000	3.000
Certificate	NL0012057681	PEUGO15.83TL OPENH	EUR	5,7400	5,7400	5,4600			5,4600		5,4200	3.000	5,4900	3.000
Certificate	NL0012556195	PEUGO16.82TL OPENH	EUR	4,8400	4,8400	4,5500			4,5500		4,5100	3.000	4,5800	3.000
Certificate	NL0012585343	PEUGO17.81TL OPENH	EUR	3,9400	3,9400	3,6500			3,6500		3,6100	3.000	3,6800	3.000
Certificate	NL0012601025	PEUGO18.81TL OPENH	EUR	3,0300	3,0300	2,7500			2,7500		2,7100	3.000	2,7800	3.000
Certificate	NL0012595003	PEUGO19.77TS OPENH	EUR											
Certificate	NL0012050504	PEUGO22.76TS OPENH	EUR	5,2500	5,5100	5,2500			5,5100		5,4700	3.000	5,5400	3.000
Certificate	NL0012313233	PEUGO24.61TS OPENH	EUR	7,3100	7,5700	7,3100			7,5700		7,5300	3.000	7,6000	3.000
Certificate	NL0012313217	PEUGO27.06TS OPENH	EUR	10,0300	10,2900	10,0300			10,2900		10,2500	3.000	10,3200	3.000
Certificate	NL0012522999	PEUGO31.28TS OPENH	EUR	14,7200	14,9800	14,7200			14,9800		14,9400	3.000	15,0100	3.000
Certificate	NL0009563881	PFIZR 11TL OPENB	EUR	20,8900	20,8900	20,8900			20,8900		20,8900	10.000		
Certificate	NL0012030605	PFIZR 29TL OPENB	EUR	7,5700	7,5700	7,5700			7,5700		7,5700	10.000		
Certificate	NL0009533140	PFIZR 9.3TL OPENB	EUR	22,1300	22,1300	22,1300			22,1300		22,1300	10.000		
Certificate	NL0011419247	PFIZR 25.2TL OPENH	EUR	10,0200	10,4900	10,0200			10,4900		10,4900	10.000		
Certificate	NL0011425921	PFIZR 26.2TL OPENB	EUR	9,6400	9,6400	9,6400			9,6400		9,6400	10.000		
Certificate	NL0011419239	PFIZR 27.3TL OPENH	EUR	8,4300	8,9100	8,4300			8,9100		8,9100	10.000		
Certificate	NL0011419171	PFIZR 40.1TS OPENH	EUR	7,6600	7,6600	7,2400			7,2400		7,2300	10.000	7,2500	10.000
Certificate	DE000CR9RV59	PGMBL 57.1TL OPENZ	EUR	1,7700	1,7700	1,7400			1,7400		1,7400	150.000		
Certificate	DE000CR9RV75	PHIL 61.06TL OPENZ	EUR	2,9900	3,0200	2,9900			3,0200		3,0200	60.000		
Certificate	DE000CR9NY50	PHIL 68.25TL OPENZ	EUR	2,4000	2,4400	2,4000			2,4400		2,4400	60.000		
Certificate	NL0010010864	PHILP 10TL OPENB	EUR	22,3500	22,3500	22,3500			22,3500		22,3400	8.000	22,3600	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	NL0010887592	PHILP 17TL OPENB	EUR	15,6900	15,8300	15,6900			15,8300		15,8200	8.000	15,8400	8.000	
Certificate	DE000CX00EH0	PHILP 21TL OPENC	EUR	12,7400	12,7400	12,7400			12,7400		12,6700	500	12,8100	500	
Certificate	DE000CX00FJ3	PHILP 21TL OPENC	EUR	11,7800	11,7800	11,7800			11,7800		11,6000	500	11,9500	500	
Certificate	DE000CX59A90	PHILP 22TL OPENC	EUR	11,2300	11,2300	11,2300			11,2300		11,1600	500	11,3000	500	
Certificate	DE000CX59GJ7	PHILP 22TL OPENC	EUR	10,2500	10,2500	10,2500			10,2500		10,0700	500	10,4200	500	
Certificate	DE000CX59N79	PHILP 24TL OPENC	EUR	8,2400	8,2400	8,2400			8,2400		8,0600	500	8,4100	500	
Certificate	DE000CX59GK5	PHILP 25TL OPENC	EUR	7,2000	7,2000	7,2000			7,2000		7,0200	500	7,3700	500	
Certificate	DE000CX59YM4	PHILP 25TL OPENC	EUR	8,3800	8,3800	8,3800			8,3800		8,3100	500	8,4500	500	
Certificate	DE000CX59Q76	PHILP 26TL OPENC	EUR	7,4100	7,4100	7,4100			7,4100		7,3400	500	7,4800	500	
Certificate	DE000CX59KU6	PHILP 26TL OPENC	EUR	6,2000	6,2000	6,2000			6,2000		6,0200	500	6,3700	500	
Certificate	DE000CY16CS7	PHILP 27TL OPENC	EUR	6,5200	6,5200	6,5200			6,5200		6,4500	500	6,5900	500	
Certificate	DE000CY16AU5	PHILP 27TL OPENC	EUR	5,2800	5,2800	5,2800			5,2800		5,1000	500	5,4500	500	
Certificate	DE000CY16AV3	PHILP 28TL OPENC	EUR	4,2600	4,2600	4,2600			4,2600		4,0800	500	4,4300	500	
Certificate	DE000CY16C65	PHILP 28TL OPENC	EUR	5,5600	5,5600	5,5600			5,5600		5,4900	500	5,6300	500	
Certificate	DE000CQ5A7W0	PHILP 29TL OPENC	EUR	3,9400	3,9400	3,9400			3,9400		3,8700	500	4,0100	500	
Certificate	DE000CY16S67	PHILP 29TL OPENC	EUR	3,2900	3,2900	3,2900			3,2900		3,1100	500	3,4600	500	
Certificate	DE000CQ5A7X8	PHILP 30TL OPENC	EUR	2,9800	2,9800	2,9800			2,9800		2,9100	500	3,0500	500	
Certificate	DE000CQ5ASL7	PHILP 30TL OPENC	EUR	1,8500	1,8900	1,8500	37,0000	1	1,8900		20	1,7100	500	2,0600	500
Certificate	DE000CQ5AD31	PHILP 32TS OPENC	EUR	0,4900	0,4900	0,4900			0,4900			0,3100	500	0,6600	500
Certificate	NL0012795009	PHILP 33BOC0618Z	EUR	31,5400	31,6100	31,5400			31,6100		31,5500	1.000	31,6600	1.000	
Certificate	NL0012649115	PHILP 34BOC1218Z	EUR	31,9500	32,0100	31,9500			32,0100		31,9500	1.250	32,0600	1.250	
Certificate	DE000CY52VX0	PHILP 34TS OPENC	EUR	2,4000	2,4000	2,4000			2,4000		2,2200	500	2,5700	500	
Certificate	DE000CY52BQ6	PHILP 34TS OPENC	EUR	3,8700	3,8700	3,8700			3,8700		3,8000	500	3,9400	500	
Certificate	NL0012649123	PHILP 36BOC1218Z	EUR	31,9200	32,0300	31,9200			32,0300		31,9600	750	32,0900	750	
Certificate	DE000CY50UV0	PHILP 38TS OPENC	EUR	6,0300	6,0300	6,0300			6,0300		5,8500	500	6,2000	500	
Certificate	DE000CY522C8	PHILP 38TS OPENC	EUR	7,9800	7,9800	7,9800			7,9800		7,9100	500	8,0500	500	
Certificate	DE000CY16S83	PHILP 38TS OPENC	EUR	5,0400	5,0400	5,0400			5,0400		4,8600	500	5,2100	500	
Certificate	DE000CY16TK6	PHILP 38TS OPENC	EUR	6,8000	6,8000	6,8000			6,8000		6,7300	500	6,8700	500	
Certificate	DE000CY508D5	PHILP 40TS OPENC	EUR	9,7800	9,7800	9,7800			9,7800		9,7100	500	9,8500	500	
Certificate	DE000CY50784	PHILP 40TS OPENC	EUR	7,9200	7,9200	7,9200			7,9200		7,7400	500	8,0900	500	
Certificate	DE000CY51AN7	PHILP 42TS OPENC	EUR	10,0600	10,0600	10,0600			10,0600		9,8800	500	10,2300	500	
Certificate	DE000CY51CD4	PHILP 42TS OPENC	EUR	12,0200	12,0200	12,0200			12,0200		11,9500	500	12,0900	500	
Certificate	DE000CY51AP2	PHILP 44TS OPENC	EUR	12,0400	12,0400	12,0400			12,0400		11,8600	500	12,2100	500	
Certificate	NL0010175774	PHILP 15.6TL OPENB	EUR	17,1900	17,1900	17,1900			17,1900		17,1800	8.000	17,2000	8.000	
Certificate	NL0010282224	PHILP 16.5TL OPENB	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	8.000	16,3600	8.000	
Certificate	NL0010380390	PHILP 17.6TL OPENB	EUR	15,3500	15,3500	15,3500			15,3500		15,3400	8.000	15,3600	8.000	
Certificate	NL0010887600	PHILP 18.1TL OPENB	EUR	14,7400	14,8800	14,7400			14,8800		14,8700	8.000	14,8900	8.000	
Certificate	NL0010514444	PHILP 18.7TL OPENB	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	8.000	14,2700	8.000	
Certificate	NL0010887618	PHILP 19.1TL OPENB	EUR	13,7700	13,9100	13,7700			13,9100		13,9000	8.000	13,9200	8.000	
Certificate	NL0011095146	PHILP 19.8BL OPENB	EUR	11,9100	12,0400	11,9100			12,0400		12,0300	8.000	12,0500	8.000	
Certificate	DE000CR9P4K9	PHILP 20.2TL OPENZ	EUR	11,9700	12,1300	11,9700			12,1300		12,0800	750	12,1800	750	
Certificate	NL0011906664	PHILP 22.2TL OPENB	EUR	10,8900	11,0300	10,8900			11,0300		11,0200	8.000	11,0400	8.000	
Certificate	NL0011915269	PHILP 23.3TL OPENB	EUR	9,8600	10,0000	9,8600			10,0000		9,9900	8.000	10,0100	8.000	
Certificate	NL0011916630	PHILP 24.3TL OPENB	EUR	8,9000	9,0400	8,9000			9,0400		9,0300	8.000	9,0500	8.000	
Certificate	NL0012017628	PHILP 25.4TL OPENB	EUR	7,9000	8,0400	7,9000			8,0400		8,0300	8.000	8,0500	8.000	
Certificate	NL0012106827	PHILP 26.5TL OPENB	EUR	6,8900	7,0300	6,8900			7,0300		7,0200	8.000	7,0400	8.000	
Certificate	NL0012113070	PHILP 27.1BL OPENB	EUR	4,6300	4,7700	4,6300			4,7700		4,7600	8.000	4,7800	8.000	
Certificate	NL0012114060	PHILP 27.6TL OPENB	EUR	5,9000	6,0400	5,9000			6,0400		6,0300	8.000	6,0500	8.000	
Certificate	NL0012120232	PHILP 28.6TL OPENB	EUR	4,8900	5,0300	4,8900	2510,0000	1	5,0300		5,0200	8.000	5,0400	8.000	
Certificate	NL0012778294	PHILP 30.1TL OPENB	EUR												
Certificate	NL0012779854	PHILP 30.1TL OPENB	EUR	3,5100	3,6500	3,5100			3,6500		3,6400	8.000	3,6600	8.000	
Certificate	NL0012779193	PHILP 31.4TS OPENC	EUR												
Certificate	NL0012648802	PHILP 32.5BON0619Z	EUR	31,7900	31,9300	31,7900			31,9300		31,8600	750	31,9900	750	
Certificate	NL0012510093	PHILP 33.9TS OPENC	EUR	5,1300	5,1300	4,9800			4,9800		4,9700	8.000	4,9900	8.000	
Certificate	NL0012273213	PHILP 36.3TS OPENC	EUR	7,7300	7,7300	7,5800			7,5800		7,5700	8.000	7,5900	8.000	
Certificate	NL0012649131	PHILP 36.5BOC0619Z	EUR	32,0600	32,1600	32,0600			32,1600		32,1000	1.000	32,2200	1.000	
Certificate	NL0012494611	PHILP 38.5BOC1218B	EUR	34,0600	34,1600	34,0600			34,1600		34,0700	5.000	34,2400	5.000	
Certificate	NL0012264998	PHILP 38.8BS OPENC	EUR	7,5100	7,5100	7,3700			7,3700		7,3600	8.000	7,3800	8.000	
Certificate	NL0012274484	PHILP 38.8TS OPENC	EUR	10,4100	10,4100	10,2600			10,2600		10,2500	8.000	10,2700	8.000	
Certificate	NL0011051610	PHILP 40.2TS OPENC	EUR	11,9800	11,9800	11,8100			11,8100		11,7800	3.000	11,8300	3.000	
Certificate	NL0012275697	PHILP 41.2TS OPENC	EUR	13,0800	13,0800	12,9300			12,9300		12,9200	8.000	12,9400	8.000	
Certificate	NL0011039680	PHILP11.66TL OPENC	EUR	20,7000	20,8500	20,7000			20,8500		20,8200	3.000	20,8700	3.000	
Certificate	NL0011040407	PHILP13.77TL OPENC	EUR	18,7400	18,8900	18,7400			18,8900		18,8600	3.000	18,9100	3.000	
Certificate	NL0011051669	PHILP15.69TL OPENC	EUR	16,9500	17,1000	16,9500			17,1000		17,0700	3.000	17,1200	3.000	
Certificate	NL0011039672	PHILP15.88TL OPENC	EUR	16,7800	16,9300	16,7800			16,9300		16,9000	3.000	16,9500	3.000	
Certificate	NL0011427463	PHILP16.56BL OPENC	EUR	15,1600	15,2900	15,1600			15,2900		15,2800	8.000	15,3000	8.000	
Certificate	DE000CZ0HH23	PHILP17.52TL OPENC	EUR	14,0800	14,2400	14,0800			14,2400		14,1900	750	14,2900	750	
Certificate	NL0011230495	PHILP17.94TL OPENC	EUR	14,8600	15,0100	14,8600			15,0100		14,9800	3.000	15,0300	3.000	
Certificate	NL0011039664	PHILP17.99TL OPENC	EUR	14,8200	14,9700	14,8200			14,9700		14,9400	3.000	14,9900	3.000	
Certificate	DE000CR9Q1B3	PHILP18.67TL OPENC	EUR	13,4600	13,6200	13,4600			13,6200		13,5700	750	13,6700	750	
Certificate	NL0011040381	PHILP19.04TL OPENC	EUR	13,8400	13,9900	13,8400			13,9900		13,9600	3.000	14,0100	3.000	
Certificate	DE000CF80SU2	PHILP19.13TL OPENC	EUR	14,0500	14,0500	14,0500			14,0500		13,8700	500	14,2200	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	DE000C2ZEYF3	PHILP19.39TL OPENZ	EUR	12,2100	12,3800	12,2100			12,3800		12,3300	750	12,4300	750
Certificate	NL0011602446	PHILP19.77TL OPENH	EUR	13,1600	13,3100	13,1600			13,3100		13,2800	3.000	13,3300	3.000
Certificate	DE000CF04HN0	PHILP19.84TL OPENC	EUR	13,3100	13,3100	13,3100			13,3100		13,1200	500	13,4800	500
Certificate	DE000CC16E85	PHILP20.06TL OPENC	EUR	13,8900	13,8900	13,8900			13,8900		13,8200	500	13,9600	500
Certificate	DE000C2ZFW37	PHILP20.21TL OPENZ	EUR	11,3900	11,5600	11,3900			11,5600		11,5100	750	11,6100	750
Certificate	NL0011743448	PHILP20.51TL OPENH	EUR	12,4700	12,6200	12,4700			12,6200		12,5900	3.000	12,6400	3.000
Certificate	NL0011650874	PHILP20.86BL OPENB	EUR	10,8600	11,0000	10,8600			11,0000		10,9900	8.000	11,0100	8.000
Certificate	DE000CC3ZGJ2	PHILP20.91TL OPENC	EUR	13,0400	13,0400	13,0400			13,0400		12,9700	500	13,1100	500
Certificate	DE000C279W64	PHILP21.39TL OPENZ	EUR	10,2100	10,3700	10,2100			10,3700		10,3200	750	10,4200	750
Certificate	NL0011896634	PHILP21.53TL OPENH	EUR	11,5200	11,6700	11,5200			11,6700		11,6400	3.000	11,6900	3.000
Certificate	DE000CD624M6	PHILP21.74TL OPENZ	EUR	10,4700	10,6300	10,4700			10,6300		10,5800	750	10,6800	750
Certificate	DE000CD62320	PHILP22.38TL OPENZ	EUR	9,2200	9,3900	9,2200			9,3900		9,3400	750	9,4400	750
Certificate	NL0011927983	PHILP22.56TL OPENH	EUR	10,5700	10,7200	10,5700			10,7200		10,6900	3.000	10,7400	3.000
Certificate	DE000CD62AF4	PHILP23.37TL OPENZ	EUR	8,2300	8,4000	8,2300			8,4000		8,3500	750	8,4500	750
Certificate	NL0011934872	PHILP23.59TL OPENH	EUR	9,6100	9,7600	9,6100			9,7600		9,7300	3.000	9,7800	3.000
Certificate	DE000CD62N86	PHILP23.78TL OPENZ	EUR	8,4900	8,6500	8,4900			8,6500		8,6000	750	8,7000	750
Certificate	NL0011916341	PHILP23.99BL OPENB	EUR	7,7300	7,8700	7,7300			7,8700		7,8600	8.000	7,8800	8.000
Certificate	DE000CD62LD6	PHILP24.36TL OPENZ	EUR	7,2400	7,4100	7,2400			7,4100		7,3600	750	7,4600	750
Certificate	NL0011970603	PHILP24.61TL OPENH	EUR	8,6600	8,8100	8,6600			8,8100		8,7800	3.000	8,8300	3.000
Certificate	NL0011918941	PHILP25.03BL OPENB	EUR	6,6900	6,8200	6,6900			6,8200		6,8100	8.000	6,8300	8.000
Certificate	NL0011989389	PHILP25.11TL OPENH	EUR	8,1900	8,3400	8,1900			8,3400		8,3100	3.000	8,3600	3.000
Certificate	NL0011990411	PHILP25.61TL OPENH	EUR	7,7200	7,8700	7,7200			7,8700		7,8400	3.000	7,8900	3.000
Certificate	DE000CD632F3	PHILP25.85TL OPENZ	EUR	5,7600	5,9300	5,7600			5,9300		5,8800	750	5,9800	750
Certificate	NL0011990403	PHILP26.13TL OPENH	EUR	7,2500	7,4000	7,2500			7,4000		7,3700	3.000	7,4200	3.000
Certificate	LU1493032277	PHILP26.25TCIOPENS	EUR	5,6200	5,6200	5,6100	196,7000	1	5,6100	35	5,5900	5.000	5,6200	5.000
Certificate	NL0012057699	PHILP26.62TL OPENH	EUR	6,7900	6,9400	6,7900			6,9400		6,9100	3.000	6,9600	3.000
Certificate	NL0012179048	PHILP27.13TL OPENH	EUR	6,3000	6,4600	6,3000			6,4600		6,4300	3.000	6,4800	3.000
Certificate	LU1493274952	PHILP27.29TCIOPENS	EUR	4,6000	4,6000	4,6000			4,6000		4,5900	5.000	4,6100	5.000
Certificate	DE000CE6BR47	PHILP27.34TL OPENZ	EUR	4,2300	4,3900	4,2300	451,1500	2	4,3900	105	4,3400	750	4,4400	750
Certificate	DE000CE6C2H5	PHILP27.36TL OPENZ	EUR	5,0100	5,1700	5,0100			5,1700		5,1200	750	5,2200	750
Certificate	NL0012197511	PHILP27.63TL OPENH	EUR	5,8500	6,0000	5,8500			6,0000		5,9700	3.000	6,0200	3.000
Certificate	NL0012118061	PHILP28.13BL OPENB	EUR	3,6000	3,7400	3,6000			3,7400		3,7300	8.000	3,7500	8.000
Certificate	NL0012203046	PHILP28.66TL OPENH	EUR	4,8700	5,0300	4,8700			5,0300		5,0000	3.000	5,0500	3.000
Certificate	DE000CE6C2C6	PHILP28.83TL OPENZ	EUR	2,8100	2,9800	2,8100			2,9800		2,9300	750	3,0300	750
Certificate	LU1521621153	PHILP29.05TCIOPENS	EUR	2,8600	2,8600	2,8600			2,8600		2,8500	5.000	2,8700	5.000
Certificate	NL0012121669	PHILP29.15BL OPENB	EUR	2,5800	2,7100	2,5800			2,7100		2,7000	8.000	2,7200	8.000
Certificate	LU1696512216	PHILP29.66TCIOPENS	EUR	2,1200	2,1200	2,1200			2,1200		2,1100	5.000	2,1300	5.000
Certificate	NL0012600050	PHILP29.76TL OPENH	EUR	3,8600	4,0100	3,8600			4,0100		3,9800	3.000	4,0300	3.000
Certificate	NL0012780100	PHILP30.15BL OPENB	EUR	1,5900	1,7200	1,5900	320,0000	1	1,7200	200	1,7100	8.000	1,7300	8.000
Certificate	LU1650876821	PHILP31.54TCIOPENS	EUR											
Certificate	NL0012598619	PHILP31.73TS OPENH	EUR											
Certificate	LU1719607977	PHILP31.89TCIOPENS	EUR	0,4600	0,4600	0,4600			0,4600		0,4400	5.000	0,4700	5.000
Certificate	NL0012600456	PHILP32.73TS OPENH	EUR	3,9200	3,9200	3,7400			3,7400		3,7100	3.000	3,7600	3.000
Certificate	NL0012681951	PHILP32.91BS OPENB	EUR	1,6200	1,6200	1,4800			1,4800		1,4700	8.000	1,4900	8.000
Certificate	LU1719407964	PHILP33.07TCIOPENS	EUR	1,5700	1,5700	1,5700			1,5700		1,5600	5.000	1,5800	5.000
Certificate	NL0012561963	PHILP33.67TS OPENH	EUR	4,9300	4,9300	4,6800	37,9900	8	4,7600	8	4,7300	3.000	4,7800	3.000
Certificate	NL0012593511	PHILP34.69TS OPENH	EUR	6,0300	6,0300	5,8600			5,8600		5,8300	3.000	5,8800	3.000
Certificate	LU1650857524	PHILP34.83TCIOPENS	EUR	3,0100	3,0100	3,0100			3,0100		2,9900	5.000	3,0200	5.000
Certificate	NL0012509418	PHILP34.88BS OPENB	EUR	3,6000	3,6000	3,4500			3,4500		3,4400	8.000	3,4600	8.000
Certificate	DE000CE6FLV0	PHILP35.17TS OPENZ	EUR	0,7650	0,7650	0,7300			0,7300		0,7200	4.000	0,7400	4.000
Certificate	LU1695189479	PHILP35.52TCIOPENS	EUR											
Certificate	NL0012053904	PHILP35.92TS OPENH	EUR	7,3600	7,3600	7,1900			7,1900		7,1600	3.000	7,2100	3.000
Certificate	NL0012259071	PHILP36.86BS OPENB	EUR	5,5700	5,5700	5,4300			5,4300		5,4200	8.000	5,4400	8.000
Certificate	NL0012593503	PHILP37.69TS OPENH	EUR	9,2700	9,2700	9,1000			9,1000		9,0700	3.000	9,1200	3.000
Certificate	DE000CE6DMU5	PHILP38.66TS OPENZ	EUR	1,4550	1,4550	1,4300			1,4300		1,4200	4.000	1,4400	4.000
Certificate	NL0012586754	PHILP39.66TS OPENH	EUR	11,4100	11,4100	11,2400			11,2400		11,2100	3.000	11,2600	3.000
Certificate	DE000CR1JQ96	PHIMO69.45TL OPENZ	EUR	5,2300	5,2300	5,2300			5,2300		5,2300	30.000		
Certificate	NL0000451870	PLATI PI OPENN	EUR	7,4400	7,5400	7,4400			7,5400		7,5400	30.000		
Certificate	DE000CN6HPP8	PLATI 689TL OPENZ	EUR	2,1350	2,1350	2,1350			2,1350		2,1300	10.000	2,1400	10.000
Certificate	NL0011540257	PLATI 708TL OPENB	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	50.000	2,1100	39.265
Certificate	DE000CN6HAR6	PLATI 730TL OPENZ	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	10.000	1,8200	10.000
Certificate	NL0011519608	PLATI 761TL OPENB	EUR	1,6900	1,6900	1,6900			1,6900		1,6800	50.000	1,7000	28.285
Certificate	DE000CN6G287	PLATI 774TL OPENZ	EUR	1,4500	1,4500	1,4500			1,4500		1,4400	10.000	1,4600	10.000
Certificate	NL0006520447	PLATI 815TL OPENB	EUR	1,2700	1,2700	1,2700			1,2700		1,2500	50.000	1,2900	13.796
Certificate	DE000CN6NNS	PLATI 816TL OPENZ	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	10.000	1,1300	10.000
Certificate	NL0011050497	PLATI 818TL OPENH	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	20.000	1,2700	20.000
Certificate	NL0011639422	PLATI 867TL OPENB	EUR	0,7500	0,8700	0,7500	3190,0000	3	0,8700	4000	0,8600	50.000	0,8800	50.000
Certificate	DE000CR9SP56	PLATI 867TL OPENZ	EUR	0,7150	0,7150	0,7150			0,7150		0,7100	10.000	0,7200	10.000
Certificate	DE000VN657K5	PLATI 881TL OPENV	EUR											
Certificate	NL0012698492	PLATI 916TL OPENB	EUR											
Certificate	NL0012775571	PLATI 996TS OPENB	EUR	0,9400	0,9400	0,9400			0,9400		0,9300	50.000	0,9500	50.000
Certificate	DE000VL76G52	PLATI 1019TS OPENV	EUR	0,7565	0,7565	0,7565			0,7565		0,7540	50.000	0,7590	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0012021257	PLATI 1046TS OPENB	EUR	1,3700	1,3700	1,3700			1,3700		1,3600	50.000	1,3800	30.000
Certificate	DE000VL5RZ45	PLATI 1047TS OPENV	EUR	0,9585	0,9585	0,9585			0,9585		0,9560	50.000	0,9610	50.000
Certificate	DE000VL5R756	PLATI 1071TS OPENV	EUR	1,1595	1,1595	1,1595			1,1595		1,1570	50.000	1,1620	50.000
Certificate	DE000CD63A80	PLATI 1094TS OPENZ	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10.000	1,5600	10.000
Certificate	NL0012015911	PLATI 1095TS OPENB	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	50.000	1,8000	50.000
Certificate	DE000VL5R764	PLATI 1096TS OPENV	EUR	1,3615	1,3615	1,3615			1,3615		1,3590	50.000	1,3640	50.000
Certificate	NL0012677025	PLATI 1145TS OPENB	EUR	2,2200	2,2200	2,2200			2,2200		2,2100	50.000	2,2300	49.200
Certificate	DE000VL76B57	PLATI 1145TS OPENV	EUR	1,7675	1,7675	1,7675			1,7675		1,7650	50.000	1,7700	50.000
Certificate	NL0011050364	PLATI 1176TS OPENH	EUR	2,5000	2,5000	2,5000			2,5000		2,4900	20.000	2,5100	20.000
Certificate	DE000CN6LBE4	PLATI 1202TS OPENZ	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	10.000	2,4600	10.000
Certificate	NL0011050356	PLATI 1215TS OPENH	EUR	2,8300	2,8300	2,8300			2,8300		2,8200	20.000	2,8400	20.000
Certificate	NL0011050349	PLATI 1288TS OPENH	EUR	3,4600	3,4600	3,4600			3,4600		3,4500	20.000	3,4700	20.000
Certificate	DE000CD62G51	PLATI 1338TS OPENZ	EUR	3,5800	3,5800	3,5800			3,5800		3,5700	10.000	3,5900	10.000
Certificate	NL0010155727	PLATI 1552TL OPENA	EUR											
Certificate	DE000VN66JY6	PLATI 834.TL OPENV	EUR	0,8375	0,8375	0,8375			0,8375		0,8350	50.000	0,8400	50.000
Certificate	DE000VL5RZ86	PLATI784.2TL OPENV	EUR	1,2435	1,2435	1,2435			1,2435		1,2410	50.000	1,2460	50.000
Certificate	DE000VN66J18	PLATI859.3TL OPENV	EUR	0,6305	0,6305	0,6305			0,6305		0,6280	50.000	0,6330	50.000
Certificate	DE000VL5R772	PLATI885.2TL OPENV	EUR	0,4275	0,4275	0,4275			0,4275		0,4250	50.000	0,4300	50.000
Certificate	DE000VL5R780	PLATI910.2TL OPENV	EUR											
Certificate	DE000VL9VUE6	PLATI966.6TS OPENV	EUR	0,3515	0,3515	0,3515			0,3515		0,3490	50.000	0,3540	50.000
Certificate	DE000VL76NM6	PLATI993.1TS OPENV	EUR	0,5545	0,5545	0,5545			0,5545		0,5520	50.000	0,5570	50.000
Certificate	NL0009067156	PORSC 21TL OPENB	EUR	5,5500	5,5500	5,5500			5,5500		5,5300	10.000	5,5600	10.000
Certificate	NL0009992999	PORSC 31TL OPENB	EUR	3,8700	3,8700	3,8700			3,8700		3,8500	10.000	3,8800	10.000
Certificate	DE000CX59D06	PORSC 44TL OPENC	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	5.000	2,3500	5.000
Certificate	NL0012511380	PORSC 62TL OPENB	EUR	1,0400	1,0400	0,9300			0,9300		0,9100	10.000	0,9400	10.000
Certificate	NL0011437702	PORSC 28.1TL OPENB	EUR	4,1900	4,1900	4,0800			4,0800		4,0600	10.000	4,0900	10.000
Certificate	NL0011438312	PORSC 34.4TL OPENB	EUR	3,6100	3,6100	3,5000			3,5000		3,4800	10.000	3,5100	10.000
Certificate	NL0012020812	PORSC 43.7TL OPENB	EUR	2,7300	2,7300	2,6200			2,6200		2,6000	10.000	2,6300	10.000
Certificate	NL0012038780	PORSC 46.8TL OPENB	EUR	2,4500	2,4500	2,3400			2,3400		2,3200	10.000	2,3500	10.000
Certificate	NL0012494421	PORSC 49.8TL OPENB	EUR	2,1700	2,1700	2,0600			2,0600		2,0400	10.000	2,0700	10.000
Certificate	DE000CE6F1C5	PORSC 52.7TL OPENZ	EUR	1,5050	1,5050	1,4500			1,4500		1,4400	4.000	1,4600	4.000
Certificate	NL0012499685	PORSC 52.8TL OPENB	EUR	1,8900	1,8900	1,7800			1,7800		1,7600	10.000	1,7900	10.000
Certificate	NL0012503809	PORSC 55.9TL OPENB	EUR	1,6000	1,6000	1,4900			1,4900		1,4700	10.000	1,5000	10.000
Certificate	NL0012504542	PORSC 58.9TL OPENB	EUR	1,3200	1,3200	1,2100			1,2100		1,1900	10.000	1,2200	10.000
Certificate	NL0012690671	PORSC 71.5TS OPENB	EUR	0,9400	1,0400	0,9400			1,0400		1,0200	10.000	1,0500	10.000
Certificate	NL0012681621	PORSC 76.5TS OPENB	EUR	1,4800	1,5800	1,4800			1,5800		1,5600	10.000	1,5900	10.000
Certificate	NL0012697221	PORSC 81.4TS OPENB	EUR	2,0100	2,1100	2,0100			2,1100		2,0900	10.000	2,1200	10.000
Certificate	DE000CN6ERH8	PORSC31.58TL OPENZ	EUR											
Certificate	DE000CN6EZT6	PORSC37.26TL OPENZ	EUR	3,0450	3,0450	2,9900			2,9900		2,9800	4.000	3,0000	4.000
Certificate	DE000CN6KAM1	PORSC41.27TL OPENZ	EUR	2,6450	2,6450	2,5900			2,5900		2,5800	4.000	2,6000	4.000
Certificate	DE000CD63V44	PORSC46.73TL OPENZ	EUR	2,1050	2,1050	2,0500			2,0500		2,0400	4.000	2,0600	4.000
Certificate	DE000CE6FC32	PORSC59.67TL OPENZ	EUR	0,8150	0,8150	0,7600			0,7600		0,7500	4.000	0,7700	4.000
Certificate	NL0010010567	POST 1TL OPENB	EUR	2,4400	2,4400	2,4400			2,4400		2,4300	10.000	2,4400	10.000
Certificate	DE000VL8XP87	POST 3TL 0618V	EUR											
Certificate	DE000VL97UE4	POST 3TL 0618V	EUR	0,1340	0,2640	0,1340	1107,0000	5	0,2350	4700				
Certificate	DE000VL97T52	POST 3TL 0918V	EUR	0,1390	0,1390	0,1390			0,1390					
Certificate	NL0010009080	POST 1.1TL OPENB	EUR	2,3200	2,3200	2,3200			2,3200		2,3100	10.000	2,3200	10.000
Certificate	DE000VL9S467	POST 2.8TL 0618V	EUR	0,2930	0,2930	0,2930			0,2930					
Certificate	DE000VL97T37	POST 2.8TL 0918V	EUR	0,3010	0,3010	0,3010			0,3010					
Certificate	DE000VL8XLR5	POST 2.9TL 0618V	EUR	0,2040	0,2040	0,2040			0,2040					
Certificate	DE000VL97T45	POST 2.9TL 0918V	EUR	0,2120	0,2900	0,2120	114,0000	2	0,2800	400				
Certificate	DE000VL8XP53	POST 3.2TS 0618V	EUR	0,1130	0,1130	0,1130			0,1130					
Certificate	DE000VL97T60	POST 3.2TS 0918V	EUR	0,1140	0,1140	0,1140			0,1140					
Certificate	DE000VL8XP61	POST 3.3TS 0618V	EUR	0,3220	0,3220	0,3220			0,3220					
Certificate	DE000VL97T78	POST 3.3TS 0918V	EUR	0,3230	0,3230	0,3230			0,3230					
Certificate	DE000VL97T86	POST 3.4TS 0918V	EUR	0,4780	0,4780	0,4780			0,4780					
Certificate	DE000VN66TY5	POST 4.8TS OPENV	EUR	1,4420	1,4420	1,4420	14,4200	1	1,4420	10				
Certificate	NL0010376455	POST 1.44TL OPENB	EUR	2,0600	2,0600	2,0600			2,0600		2,0500	10.000	2,0600	10.000
Certificate	NL0010438750	POST 1.75TL OPENB	EUR	1,7800	1,7800	1,7800			1,7800		1,7700	10.000	1,7800	10.000
Certificate	NL0010887642	POST 1.96TL OPENB	EUR	1,4500	1,6000	1,4500	40,0000	1	1,5700	25	1,5600	10.000	1,5700	10.000
Certificate	NL0010443503	POST 1.98TL OPENB	EUR	1,5900	1,5900	1,5900			1,5900		1,5800	10.000	1,5900	10.000
Certificate	NL0010887659	POST 2.33TL OPENB	EUR	1,1100	1,2500	1,1100	33401,5200	8	1,2400	27212	1,2300	10.000	1,2400	7.212
Certificate	NL0010658993	POST 2.47TL OPENB	EUR	1,1500	1,1800	1,1400	40360,0000	6	1,1700	34500	1,1600	10.000	1,1700	10.140
Certificate	NL0010875464	POST 2.58TL OPENB	EUR	0,8900	1,0400	0,8900	15361,4900	8	1,0200	15549	1,0100	10.000	1,0200	10.000
Certificate	LU1719347020	POST 2.68TCIOPENS	EUR	0,7300	0,7300	0,7300	1496,5000	5	0,7300	2050	0,7200	1.000	0,7300	1.000
Certificate	DE000CR959H1	POST 2.68TL OPENZ	EUR	0,3900	0,6250	0,3900	7960,7500	6	0,6250	13595	0,6000	1.000	0,6500	4.000
Certificate	NL0011530746	POST 2.84TL OPENB	EUR	0,6600	0,7900	0,6600	7115,0000	7	0,7900	9700	0,7800	10.000	0,7900	10.000
Certificate	NL0012772529	POST 3.23TS OPENB	EUR	0,4100	0,4100	0,3700	285,0000	2	0,3700	750				
Certificate	NL0012691018	POST 3.48TS OPENB	EUR	0,6800	0,6800	0,5500	110,0000	1	0,5600	200	0,5500	10.000	0,5600	10.000
Certificate	NL0012691026	POST 3.73TS OPENB	EUR	0,9600	0,9600	0,8400			0,8400		0,8300	10.000	0,8400	10.000
Certificate	NL0012683429	POST 3.98TS OPENB	EUR	1,2500	1,2500	1,1300			1,1300		1,1200	10.000	1,1300	10.000
Certificate	DE000VN66NX0	POST 4.61TS OPENV	EUR	1,5190	1,5190	1,5190			1,5190					

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	NL0011089560	POST 4.97TS OPENB	EUR	2,4900	2,4900	2,3700			2,3700		2,3600	10.000	2,3700	10.000
Certificate	DE000CF3AQM5	POST 2.297TL OPENC	EUR	1,1300	1,1600	1,1100	20005,2500	8	1,1500	17675	1,1100	2.000	1,1800	2.000
Certificate	DE000CN6FUK3	POST 2.319TL OPENZ	EUR	0,7600	1,0150	0,7600	6694,0000	5	1,0150	7400	0,9700	1.000	1,0600	1.000
Certificate	DE000CN6FQS4	POST 2.477TL OPENZ	EUR	0,6000	0,8450	0,6000	74025,9000	15	0,8450	91990	0,8000	1.000	0,8900	1.000
Certificate	DE000VL76NX3	POST 2.701TL OPENV	EUR	0,5060	0,6240	0,5060	124,8000	1	0,6240	200				
Certificate	DE000CN6HSZ1	POST 2.782TL OPENZ	EUR	0,3000	0,5600	0,3000	5810,0000	6	0,5450	12000	0,5000	1.000	0,5900	1.000
Certificate	DE000VL76NY1	POST 2.801TL OPENV	EUR	0,4200	0,4200	0,4200			0,4200					
Certificate	DE000CF3AQP8	POST 2.807TL OPENC	EUR	0,5700	0,6200	0,5600	21500,0000	8	0,6200	37000	0,5800	2.000	0,6500	4.000
Certificate	DE000VL2FRV4	POST 2.876TL OPENV	EUR	0,3050	0,4500	0,3050	4890,1100	6	0,4400	12024			0,5000	200
Certificate	DE000CR9RK60	POST 2.885TL OPENZ	EUR	0,1900	0,4600	0,1900	27110,6000	42	0,4350	73438	0,3900	1.000	0,4800	1.000
Certificate	DE000CN6HSY4	POST 2.979TL OPENZ	EUR											
Certificate	DE000VL8XP79	POST 3.003TL OPENV	EUR											
Certificate	DE000VL97UD6	POST 3.005TL OPENV	EUR	0,2200	0,2200	0,2200			0,2200					
Certificate	DE000VL8XKN6	POST 3.158TS OPENV	EUR											
Certificate	DE000VL8XJ77	POST 3.258TS OPENV	EUR	0,1090	0,1090	0,1090			0,1090					
Certificate	DE000VL76NV7	POST 3.261TS OPENV	EUR											
Certificate	DE000VL76NW5	POST 3.361TS OPENV	EUR	0,2090	0,2090	0,2090			0,2090					
Certificate	DE000VL76LR9	POST 3.462TS OPENV	EUR	0,3080	0,3080	0,1800	1562,7300	4	0,1800	7924				
Certificate	DE000VL76LS7	POST 3.562TS OPENV	EUR	0,4080	0,4080	0,4080			0,4080					
Certificate	DE000VL76LT5	POST 3.662TS OPENV	EUR	0,5070	0,5070	0,5070			0,5070					
Certificate	DE000VL76LU3	POST 3.762TS OPENV	EUR	0,6070	0,6070	0,6070			0,6070					
Certificate	DE000VL76LV1	POST 3.862TS OPENV	EUR	0,7070	0,7070	0,7070			0,7070					
Certificate	DE000VL76DP0	POST 3.967TS OPENV	EUR	0,8060	0,8060	0,8060			0,8060					
Certificate	DE000VL76DQ8	POST 4.067TS OPENV	EUR	0,9060	0,9060	0,9060			0,9060					
Certificate	DE000VL61MN8	POST 4.267TS OPENV	EUR	1,1040	1,1040	1,1040			1,1040		0,9000	250		
Certificate	DE000VN66NU6	POST 4.606TS OPENV	EUR	1,3030	1,3030	1,2250	2450,0000	1	1,2250	2000				
Certificate	DE000VL61EK1	POST 4.872TS OPENV	EUR											
Certificate	NL0012774954	PROX 27TS OPENB	EUR	3,9500	3,9500	3,8300			3,8300		3,8100	2.000	3,8400	2.000
Certificate	NL0012491427	PROX 30TS OPENB	EUR	7,2200	7,2200	7,1000			7,1000		7,0800	2.000	7,1100	2.000
Certificate	NL0012022081	PROX 20.9TL OPENB	EUR	5,8200	5,9100	5,8200			5,9100		5,8900	2.000	5,9200	2.000
Certificate	NL0010893509	PROX 22.5TL OPENB	EUR	4,3900	4,4800	4,3900			4,4800		4,4600	2.000	4,4900	2.000
Certificate	NL0012026835	PROX 24.1TL OPENB	EUR	2,8900	2,9800	2,8900			2,9800		2,9600	2.000	2,9900	2.000
Certificate	NL0012695548	PROX 28.5TS OPENB	EUR	5,6000	5,6000	5,4800			5,4800		5,4600	2.000	5,4900	2.000
Certificate	NL0012694236	PROX 31.5TS OPENB	EUR	8,8100	8,8100	8,6900			8,6900		8,6700	2.000	8,7000	2.000
Certificate	DE000CD63765	PROX 19.05TL OPENZ	EUR	6,2400	6,4800	6,2400			6,4800		6,4200	375	6,5400	375
Certificate	DE000CN6F7V3	PROX 21.57TL OPENZ	EUR	3,7250	3,9700	3,7250			3,9700		3,9100	375	4,0300	375
Certificate	DE000CR1J239	PROX 23.57TL OPENZ	EUR	1,7350	1,9700	1,7350			1,9700		1,9100	375	2,0300	375
Certificate	DE000CR6XQ69	PROX 33.15TS OPENZ	EUR	8,0900	8,0900	7,8400			7,8400		7,7800	375	7,9000	375
Certificate	DE000CV87TG1	PRU 12.49TL OPENZ	EUR	1,2400	1,2650	1,2400			1,2650		1,2400	10.500	1,2900	10.500
Certificate	DE000CV4YXK6	PRU 14.51TL OPENZ	EUR	0,7800	0,8050	0,7800			0,8050		0,7800	10.500	0,8300	10.500
Certificate	DE000CV4YZB7	PRU 16.51TL OPENZ	EUR	0,3300	0,3450	0,3300			0,3450		0,3200	10.500	0,3700	10.500
Certificate	DE000CD61QU1	PSI20 3551TL OPENZ	EUR	19,2700	19,2700	19,2700			19,2700		19,0800	2.000	19,4600	2.000
Certificate	DE000CN6HNE7	PSI20 3859TL OPENZ	EUR	16,1900	16,1900	16,1900			16,1900		16,0000	2.000	16,3800	2.000
Certificate	DE000CR6XM14	PSI20 4172TL OPENZ	EUR	13,0600	13,0600	13,0600			13,0600		12,8700	2.000	13,2500	2.000
Certificate	DE000CE6BFN8	PSI20 4473TL OPENZ	EUR	10,0500	10,0500	10,0500			10,0500		9,8600	2.000	10,2300	2.000
Certificate	DE000CE6C6Q7	PSI20 4773TL OPENZ	EUR	7,0500	7,0500	7,0500			7,0500		6,8600	2.000	7,2400	2.000
Certificate	DE000CE6DB19	PSI20 5072TL OPENZ	EUR	4,0600	4,0600	4,0600			4,0600		3,8700	2.000	4,2500	2.000
Certificate	DE000CE6CSX8	PSI20 6041TS OPENZ	EUR	5,8400	5,8400	5,8400			5,8400		5,6500	2.000	6,0200	2.000
Certificate	DE000CE6EYF9	PSI20 6439TS OPENZ	EUR	9,8200	9,8200	9,8200			9,8200		9,6300	2.000	10,0000	2.000
Certificate	DE000CV4ZC42	PSI20 6836TS OPENZ	EUR	13,7900	13,7900	13,7900			13,7900		13,6000	2.000	13,9700	2.000
Certificate	DE000CE6FJG5	PSMG 20.33TL OPENZ	EUR	0,8600	0,9050	0,8600			0,9050		0,9000	10.000	0,9100	10.000
Certificate	NL0012685606	PSMG 23.15TL OPENB	EUR	0,8100	0,8200	0,8100			0,8200		0,8100	10.000	0,8200	10.000
Certificate	DE000CE6EHX7	PSMG 23.35TL OPENZ	EUR	0,5600	0,6050	0,5600			0,6050		0,6000	10.000	0,6100	10.000
Certificate	DE000CV420A3	PSMG 26.34TL OPENZ	EUR	0,2700	0,3050	0,2700			0,3050		0,3000	10.000	0,3100	10.000
Certificate	NL0012685614	PSMG 26.45TL OPENB	EUR	0,5100	0,5200	0,5100			0,5200		0,5100	10.000	0,5200	10.000
Certificate	NL0012772537	PSMG 30.97TS OPENB	EUR	0,5300	0,5300	0,5200			0,5200		0,5100	10.000	0,5200	10.000
Certificate	NL0012685705	PSMG 33.92TS OPENB	EUR	0,8600	0,8600	0,8500			0,8500		0,8400	10.000	0,8500	10.000
Certificate	DE000CV87W35	PUBLI40.42TL OPENZ	EUR	1,6700	1,6700	1,6700			1,6700		1,6500	4.500	1,6900	4.500
Certificate	DE000CV4YXP2	PUBLI45.48TL OPENZ	EUR	1,1600	1,1700	1,1600			1,1700		1,1500	4.500	1,1900	4.500
Certificate	DE000CV4YZ12	PUBLI51.48TL OPENZ	EUR	0,5700	0,5700	0,5700			0,5700		0,5500	4.500	0,5900	4.500
Certificate	NL0009863422	QUALC 35.3TL OPENB	EUR	1,7600	1,7600	1,7600			1,7600		1,7600	50.000		
Certificate	NL0012020440	QUALC 86.6TS OPENB	EUR	3,2050	3,2050	3,2050			3,2050		3,1900	50.000	3,2200	49.999
Certificate	DE000CE6BQT2	RANDS LEVOPENZ	EUR	39,7800	41,5100	39,7800			41,5100		40,8400	37	42,1700	37
Certificate	NL0011230503	RANDS 26TL OPENH	EUR	30,9600	30,9600	30,9600			30,9600		30,8600	1.000	31,0600	1.000
Certificate	DE000CX593G1	RANDS 35TL OPENC	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	5.000	2,2900	5.000
Certificate	DE000CX593F3	RANDS 38TL OPENC	EUR	1,9700	1,9700	1,9700			1,9700		1,9500	5.000	1,9800	5.000
Certificate	DE000CX59AD3	RANDS 40TL OPENC	EUR	1,9500	1,9500	1,9500			1,9500		1,9300	5.000	1,9600	5.000
Certificate	DE000CX59GM1	RANDS 42TL OPENC	EUR	1,5700	1,5700	1,5700			1,5700		1,5500	5.000	1,5800	5.000
Certificate	DE000CX59AE1	RANDS 42TL OPENC	EUR	1,7600	1,7600	1,7600			1,7600		1,7400	5.000	1,7700	5.000
Certificate	DE000CV87H26	RANDS 45TL O618Z	EUR	1,8900	1,9800	1,8900			1,9800		1,9500	500	2,0100	500
Certificate	DE000CX59Q84	RANDS 45TL OPENC	EUR	1,4800	1,4800	1,4800			1,4800		1,4600	5.000	1,4900	5.000
Certificate	DE000CY16PM0	RANDS 45TL OPENC	EUR	1,3300	1,3300	1,3300			1,3300		1,3100	5.000	1,3400	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	DE000CC3ZFC9	RELX 10.92TL OPENC	EUR											
Certificate	NL0011052949	RELX 11.23TL OPENH	EUR	10,7500	10,7500	10,7500			10,7500		10,7200	3.000	10,7700	3.000
Certificate	DE000CR6X8J5	RELX 12.46TL OPENZ	EUR	4,8600	4,9850	4,8600			4,9850		4,9500	500	5,0200	500
Certificate	NL0011742101	RELX 12.91TL OPENH	EUR	5,3500	5,4200	5,3500			5,4200		5,4000	5.000	5,4300	5.000
Certificate	DE000CR9SCD9	RELX 13.46TL OPENZ	EUR	3,8700	4,0050	3,8700			4,0050		3,9700	500	4,0400	500
Certificate	NL0011996368	RELX 13.94TL OPENH	EUR	4,4000	4,4700	4,4000			4,4700		4,4500	5.000	4,4800	5.000
Certificate	NL0012682454	RELX 14.59BL OPENB	EUR	2,9100	2,9500	2,9100			2,9500		2,9400	2.500	2,9600	2.500
Certificate	NL0012051171	RELX 14.92TL OPENH	EUR	3,4800	3,5600	3,4800			3,5600		3,5400	5.000	3,5700	5.000
Certificate	DE000CD646C0	RELX 14.95TL OPENZ	EUR	2,3800	2,5150	2,3800	1245,0000	1	2,5150	500	2,4800	500	2,5500	500
Certificate	NL0012098925	RELX 15.09BL OPENB	EUR	2,4100	2,4500	2,4100			2,4500		2,4400	2.500	2,4600	2.500
Certificate	NL0012565550	RELX 15.23TL OPENH	EUR	3,1900	3,2700	3,1900			3,2700		3,2500	5.000	3,2800	5.000
Certificate	NL0012681845	RELX 15.61BL OPENB	EUR	1,8800	1,9300	1,8800			1,9300		1,9200	2.500	1,9400	2.500
Certificate	NL0012565543	RELX 15.73TL OPENH	EUR	2,7300	2,8000	2,7300			2,8000		2,7800	5.000	2,8100	5.000
Certificate	NL0012689988	RELX 16.11BL OPENB	EUR	1,3800	1,4300	1,3800			1,4300		1,4200	2.500	1,4400	2.500
Certificate	NL0012601041	RELX 16.71TL OPENH	EUR											
Certificate	NL0012602825	RELX 16.73TL OPENH	EUR	1,8000	1,8700	1,8000			1,8700		1,8500	5.000	1,8800	5.000
Certificate	NL0012771224	RELX 17.06BS OPENB	EUR											
Certificate	NL0012585350	RELX 17.15TS OPENH	EUR											
Certificate	NL0012582605	RELX 17.64TS OPENH	EUR	1,7000	1,7000	1,7000			1,7000		1,6800	5.000	1,7100	5.000
Certificate	NL0012681969	RELX 18.04BS OPENB	EUR	0,9000	0,9000	0,8500			0,8500		0,8400	2.500	0,8600	2.500
Certificate	NL0012565527	RELX 18.61TS OPENH	EUR	2,8500	2,8500	2,7500			2,7500		2,7300	5.000	2,7600	5.000
Certificate	NL0012593545	RELX 18.68TS OPENH	EUR	2,9200	2,9200	2,8200			2,8200		2,8000	5.000	2,8300	5.000
Certificate	NL0012602817	RELX 18.73TS OPENH	EUR	2,9700	2,9700	2,8800			2,8800		2,8600	5.000	2,8900	5.000
Certificate	NL0012676209	RELX 19.03BS OPENB	EUR	1,8900	1,8900	1,8400			1,8400		1,8300	2.500	1,8500	2.500
Certificate	NL001256237	RELX 19.11TS OPENH	EUR	3,2900	3,2900	3,2900			3,2900		3,2700	5.000	3,3000	5.000
Certificate	NL0012261564	RELX 20.02BS OPENB	EUR	2,8800	2,8800	2,8300			2,8300		2,8200	2.500	2,8400	2.500
Certificate	NL0012311088	RELX 20.65TS OPENH	EUR	5,0500	5,0500	4,9500			4,9500		4,9300	5.000	4,9600	5.000
Certificate	NL0012199681	RELX 21.08TS OPENH	EUR	5,5200	5,5200	5,4200			5,4200		5,4000	5.000	5,4300	5.000
Certificate	DE000CW42MG9	RENAU 60TL OPENC	EUR	3,6000	3,6000	3,6000			3,6000		3,5400	3.000	3,6600	3.000
Certificate	DE000CW42QL0	RENAU 60TL OPENC	EUR	3,9000	3,9000	3,9000			3,9000		3,8800	3.000	3,9100	3.000
Certificate	DE000CX00864	RENAU 65TL OPENC	EUR	3,4700	3,4700	3,4700			3,4700		3,4500	3.000	3,4800	3.000
Certificate	NL0010286753	RENAU 37.6TL OPENB	EUR	61,5200	61,5200	61,5200			61,5200		61,4900	2.000	61,5400	2.000
Certificate	NL0012601066	RENAU100.3TS OPENH	EUR	9,2100	12,2500	9,2100			12,2500		12,0000	500	12,5000	500
Certificate	NL0012592869	RENAU100.3TS OPENH	EUR											
Certificate	NL0012536791	RENAU104.7TS OPENH	EUR	13,9400	16,9900	13,9400			16,9900		16,7400	500	17,2400	500
Certificate	NL0012525208	RENAU104.7TS OPENH	EUR	13,9700	17,0100	13,9700			17,0100		16,7600	500	17,2600	500
Certificate	NL0012579395	RENAU104.8TS OPENH	EUR	14,1000	17,1400	14,1000			17,1400		16,8900	500	17,3900	500
Certificate	NL0012562425	RENAU104.8TS OPENH	EUR	14,1000	17,1400	14,1000			17,1400		16,8900	500	17,3900	500
Certificate	NL0012586770	RENAU104.8TS OPENH	EUR	14,0300	17,0800	14,0300			17,0800		16,8300	500	17,3300	500
Certificate	NL0011415088	RENAU108.1TS OPENH	EUR	17,6100	20,6500	17,6100			20,6500		20,4000	500	20,9000	500
Certificate	NL0012602833	RENAU116.1TS OPENH	EUR	26,2600	29,3100	26,2600			29,3100		29,0600	500	29,5600	500
Certificate	NL0012601058	RENAU116.3TS OPENH	EUR	26,5000	29,5400	26,5000			29,5400		29,2900	500	29,7900	500
Certificate	NL0011729330	RENAU121.3TS OPENH	EUR	31,8900	34,9400	31,8900			34,9400		34,6900	500	35,1900	500
Certificate	NL0011732359	RENAU121.4TS OPENH	EUR	31,9800	35,0200	31,9800			35,0200		34,7700	500	35,2700	500
Certificate	NL0012592851	RENAU144.1TS OPENH	EUR	56,4900	59,5400	56,4900			59,5400		59,2900	500	59,7900	500
Certificate	NL0012601884	RENAU144.1TS OPENH	EUR	56,5200	59,5600	56,5200			59,5600		59,3100	500	59,8100	500
Certificate	NL0012538151	RENAU144.3TS OPENH	EUR	56,7700	59,8200	56,7700			59,8200		59,5700	500	60,0700	500
Certificate	NL001258316	RENAU144.7TS OPENH	EUR	57,1400	60,1900	57,1400			60,1900		59,9400	500	60,4400	500
Certificate	NL0011415229	RENAU44.79TL OPENH	EUR	57,9800	57,9800	54,8200			54,8200		54,5700	500	55,0700	500
Certificate	NL0012203061	RENAU50.28TL OPENH	EUR	52,8800	52,8800	49,7100			49,7100		49,4600	500	49,9600	500
Certificate	DE000CR9SQG2	RENAU54.46TL OPENZ	EUR	44,5800	44,5800	42,2000			42,2000		41,9000	750	42,5000	750
Certificate	NL0012056436	RENAU54.76TL OPENH	EUR	48,7200	48,7200	45,5500			45,5500		45,3000	500	45,8000	500
Certificate	DE000CR9RLU6	RENAU59.48TL OPENZ	EUR	39,5500	39,5500	37,1700			37,1700		36,8700	750	37,4700	750
Certificate	NL0011415187	RENAU61.45TL OPENH	EUR	42,4900	42,4900	39,3200			39,3200		39,0700	500	39,5700	500
Certificate	DE000CN6EZW0	RENAU64.44TL OPENZ	EUR	34,5800	34,5800	32,2000			32,2000		31,9000	750	32,5000	750
Certificate	NL0011927017	RENAU67.03TL OPENH	EUR	37,2900	37,2900	34,1300			34,1300		33,8800	500	34,3800	500
Certificate	DE000CD63Y25	RENAU72.39TL OPENZ	EUR	26,6300	26,6300	24,2600			24,2600		23,9600	750	24,5600	750
Certificate	NL0012210306	RENAU74.41TL OPENH	EUR	30,4300	30,4300	27,2600			27,2600		27,0100	500	27,5100	500
Certificate	NL0012520506	RENAU80.73TL OPENH	EUR	24,5500	24,5500	21,3800			21,3800		21,1300	500	21,6300	500
Certificate	DE000CV87V44	RENAU82.33TL OPENZ	EUR	16,7400	16,7400	14,4000			14,4000		14,1000	750	14,7000	750
Certificate	NL0012592885	RENAU88.43TL OPENH	EUR	17,3800	17,3800	14,2100			14,2100		13,9600	500	14,4600	500
Certificate	NL0012603716	RENAU96.09TL OPENH	EUR								6,8600	2.000	7,0100	2.000
Certificate	NL0012592877	RENAU96.33TS OPENH	EUR											
Certificate	DE000CN6LOCO	REPSO 8.6TL OPENZ	EUR	6,5200	6,5200	6,5200			6,5200					
Certificate	DE000CD639L6	REPSO11.09TL OPENZ	EUR	4,0250	4,0250	4,0250			4,0250					
Certificate	DE000CE6CC84	REPSO13.08TL OPENZ	EUR	2,0450	2,0450	2,0450			2,0450					
Certificate	DE000CD61L14	REPSO9.596TL OPENZ	EUR	5,5200	5,5200	5,5200			5,5200					
Certificate	DE000CE6CF24	RFGR 8.86TL OPENZ	EUR											
Certificate	DE000CR9Q948	RFGR 12.06TL OPENZ	EUR											
Certificate	DE000CR9Q955	RFGR 13.19TL OPENZ	EUR											
Certificate	DE000CE6BZR7	RFGR 14.12TL OPENZ	EUR											
Certificate	NL0006343873	RICCO PI OPENN	EUR	5,0400	5,1500	5,0400			5,1500		5,1500	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	NL001249295	USJPY104.78L OPENB	EUR	1,8600	1,9000	1,8500	1484,0000	2	1,9000	800	1,8900	24.600	1,9100	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	DE000VN66574	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN66TF4	USJPY106.7TL OPENV	EUR											
Certificate	DE000VN65884	USJPY107.3TL OPENV	EUR											
Certificate	DE000VN66TH0	USJPY107.7TL OPENV	EUR											
Certificate	DE000VN66590	USJPY107.7TL OPENV	EUR											
Certificate	NL0012089874	USJPY108.2TL OPENH	EUR											
Certificate	NL0012210926	USJPY108.2TRLOPENH	EUR											
Certificate	NL0012092787	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206361	USJPY108.3TRLOPENH	EUR											
Certificate	NL0012206346	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012206353	USJPY108.4TRLOPENH	EUR											
Certificate	NL0012092779	USJPY108.5TRLOPENH	EUR											
Certificate	NL0012206338	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206320	USJPY108.6TRLOPENH	EUR											
Certificate	NL0012206312	USJPY108.7TRLOPENH	EUR											
Certificate	NL0012690069	USJPY109.6TS OPENB	EUR	3,4100	3,4100	3,4100			3,4100		3,4000	20.000	3,4200	20.000
Certificate	NL0012688402	USJPY110.18S OPENB	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	25.000	2,3800	25.000
Certificate	NL0012520266	USJPY110.6TRLOPENH	EUR											
Certificate	NL0012520241	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520258	USJPY110.7TRLOPENH	EUR											
Certificate	NL0012520225	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520233	USJPY110.8TRLOPENH	EUR											
Certificate	NL0012520209	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520217	USJPY110.9TRLOPENH	EUR											
Certificate	NL0012520167	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520175	USJPY111.1TRLOPENH	EUR											
Certificate	NL0012520159	USJPY111.2TRLOPENH	EUR											
Certificate	NL0012209944	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209951	USJPY111.8TRLOPENH	EUR											
Certificate	NL0012209936	USJPY111.9TRLOPENH	EUR											
Certificate	NL0012201586	USJPY113.1TRLOPENH	EUR	4,5800	4,5800	4,5800			4,5800		4,5700	50.000	4,5900	50.000
Certificate	NL0012092142	USJPY113.1TRLOPENH	EUR	4,6200	4,6200	4,6200			4,6200		4,6100	50.000	4,6300	50.000
Certificate	NL0012201560	USJPY113.3TRLOPENH	EUR	4,7700	4,7700	4,7700			4,7700		4,7600	50.000	4,7800	50.000
Certificate	NL0012366389	USJPY113.5TRLOPENH	EUR	4,9100	4,9100	4,9100			4,9100		4,9000	50.000	4,9200	50.000
Certificate	NL0012366371	USJPY113.6TRLOPENH	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	50.000	4,9600	50.000
Certificate	NL0012089734	USJPY113.6TS OPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	NL0012366694	USJPY113.7TRLOPENH	EUR	5,0700	5,0700	5,0700			5,0700		5,0600	50.000	5,0800	50.000
Certificate	NL0012528962	USJPY113.9TRLOPENH	EUR	5,2400	5,2400	5,2400			5,2400		5,2300	50.000	5,2500	50.000
Certificate	NL0012094478	USJPY114.1TRLOPENH	EUR	5,3700	5,3700	5,3700			5,3700		5,3600	50.000	5,3800	50.000
Certificate	NL0012531453	USJPY114.1TRLOPENH	EUR	5,3600	5,3600	5,3600			5,3600		5,3500	50.000	5,3700	50.000
Certificate	NL0012530497	USJPY114.2TRLOPENH	EUR	5,4300	5,4300	5,4300			5,4300		5,4200	50.000	5,4400	50.000
Certificate	NL0012530489	USJPY114.4TRLOPENH	EUR	5,6200	5,6200	5,6200			5,6200		5,6100	50.000	5,6300	50.000
Certificate	DE000VN66S09	USJPY114.4TS OPENV	EUR											
Certificate	DE000VN658U2	USJPY114.5TS OPENV	EUR											
Certificate	NL0012033583	USJPY114.6TS OPENB	EUR	7,2600	7,2600	7,2600			7,2600		7,2500	20.000	7,2700	20.000
Certificate	NL0012089726	USJPY114.6TS OPENH	EUR	6,5700	6,5700	6,5700			6,5700		6,5600	50.000	6,5800	50.000
Certificate	DE000VN65835	USJPY114.6TS OPENV	EUR											
Certificate	NL0012176804	USJPY114.7TRLOPENH	EUR	5,8400	5,8400	5,8400			5,8400		5,8300	50.000	5,8500	50.000
Certificate	DE000VN66SU5	USJPY115.3TS OPENV	EUR											
Certificate	DE000VN66S25	USJPY115.4TS OPENV	EUR											
Certificate	NL0012198477	USJPY115.5TRLOPENH	EUR	6,4500	6,4500	6,4500			6,4500		6,4400	50.000	6,4600	50.000
Certificate	DE000VN658W8	USJPY115.5TS OPENV	EUR											
Certificate	NL0012089718	USJPY115.6TS OPENH	EUR	7,3100	7,3100	7,3100			7,3100		7,3000	50.000	7,3200	50.000
Certificate	DE000VN65843	USJPY115.6TS OPENV	EUR											
Certificate	NL0012526388	USJPY115.8TRLOPENH	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	50.000	6,6500	50.000
Certificate	NL0012200810	USJPY115.9TRLOPENH	EUR	6,7000	6,7000	6,7000			6,7000		6,6900	50.000	6,7100	50.000
Certificate	DE000VN66SV3	USJPY116.3TS OPENV	EUR											
Certificate	DE000VN66S41	USJPY116.4TS OPENV	EUR											
Certificate	NL0012089700	USJPY116.5TS OPENH	EUR	8,0500	8,0500	8,0500			8,0500		8,0400	50.000	8,0600	50.000
Certificate	DE000VN658Y4	USJPY116.5TS OPENV	EUR											
Certificate	DE000VN656Q4	USJPY116.8TS OPENV	EUR											
Certificate	DE000VN66SX9	USJPY117.3TS OPENV	EUR											
Certificate	DE000VN66MM5	USJPY117.4TS OPENV	EUR											
Certificate	NL0012089692	USJPY117.5TS OPENH	EUR	8,7900	8,7900	8,7900			8,7900		8,7800	50.000	8,8000	50.000
Certificate	DE000VN656R2	USJPY117.8TS OPENV	EUR											
Certificate	DE000VN656N1	USJPY117.8TS OPENV	EUR											
Certificate	NL0012529671	USJPY117.9TRLOPENH	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	50.000	8,2500	50.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Certificate	DE000CD629Q6	ZALG 27.54TL OPENZ	EUR	17,9200	18,2300	17,9200			18,2300		18,1300	300	18,3200	300
Certificate	DE000CD62CY1	ZALG 31.68TL OPENZ	EUR	13,9500	14,2500	13,9500			14,2500		14,1500	300	14,3400	300
Certificate	DE000CE6C2K9	ZALG 36.34TL OPENZ	EUR	9,4700	9,7800	9,4700			9,7800		9,6800	300	9,8700	300
Certificate	DE000CV87VK9	ZALG 41.53TL OPENZ	EUR	0,8950	0,9600	0,8950			0,9600		0,9400	1.500	0,9800	1.500
Certificate	NL0000455848	ZILVER CT OPENN	EUR	13,3100	13,3100	13,3000			13,3000		13,3000	25.000		
Certificate	DE000CR9SS46	ZURIC162.4TL OPENZ	EUR	1,1550	1,1550	1,1550			1,1550		1,1500	45.000	1,1600	45.000
Certificate	DE000CN6L1E4	ZURIC186.2TL OPENZ	EUR	0,9550	0,9550	0,9550			0,9550		0,9500	45.000	0,9600	45.000
Certificate	DE000CD62L21	ZURIC211.9TL OPENZ	EUR	0,7350	0,7350	0,7350			0,7350		0,7300	45.000	0,7400	45.000
Certificate	DE000CE6D3W1	ZURIC253.6TL OPENZ	EUR	0,3850	0,3850	0,3850			0,3850		0,3800	45.000	0,3900	45.000
Government bond	NL0012650733	DTC30APR18	EUR											
Government bond	NL0012703144	DTC31MAY18	EUR											
Government bond	NL0000006286	LEDGER2.5%29JUL49	NLG								214,8900	400.000		
Government bond	NL0000002707	LEDGER3.5%29DEC49	NLG								301,2500	400.000		
Government bond	NL0000004802	LEDGER3%29SEP49	NLG								240,0000	400.000		
Government bond	NL0010071189	NED 2.5%15JAN33	EUR											
Government bond	NL0009712470	NEDER 3.25%15JUL21	EUR											
Government bond	NL0009348242	NEDER 3.5% 15JUL20	EUR										109,3000	8.550
Government bond	NL0009086115	NEDER 4%15JUL19	EUR	105,9900	105,9900	105,9900	105,9900	1	105,9900	100				
Government bond	NL0000102275	NEDER3.75%15JAN23	EUR											
Government bond	NL0000102234	NEDER4%15JAN37	EUR								152,2000	10.000	155,7000	100.000
Government bond	NL0006227316	NEDER4%15JUL18	EUR	101,2000	101,3000	101,2000	5367,9500	4	101,3000	5304				
Government bond	NL0000102317	NEDER5.5%15JAN28	EUR	147,1900	147,1900	147,1900	1913,4700	1	147,1900	1300	146,0000	250	148,0000	2.000
Government bond	NL0000102077	NEDER7.5%15JAN23	EUR	136,4000	136,4000	136,3300	659842,3800	5	136,3300	483765	135,8000	300	136,5000	6.000
Government bond	NL0011220108	NEDERL 25%15JUL25	EUR								98,4000	1.000		
Government bond	NL0011896857	NEDERL0%15JAN2022	EUR											
Government bond	NL0011819040	NEDERLAND0.5%JUL26	EUR	100,5900	100,6300	100,5600	17919,9500	4	100,5600	17814				
Government bond	NL0011005137	NEDERLAND0%APR18	EUR											
Government bond	NL0010881827	NL 0.25%15JAN20	EUR											
Government bond	NL0012171458	NL 0.75% 15JUL27	EUR								99,9000	50.000		
Government bond	NL0012818504	NL 0.75% 15JUL28	EUR											
Government bond	NL0012650469	NL 0% 15JAN24	EUR											
Government bond	NL0010514246	NL 1.25%15JAN2019	EUR											
Government bond	NL0010418810	NL 1.75%15JUL23	EUR											
Government bond	NL0010060257	NL 2.25%15JUL22	EUR											
Government bond	NL0010721999	NL 2.75%15JAN47	EUR											
Government bond	NL0010733424	NL 2%15JUL2024	EUR											
Government bond	NL0009446418	NL 3.75% 15JAN42	EUR											
Government bond	NL0012840102	NL DTC 27SEP18	EUR											
Government bond	NL0012730493	NL DTC 29JUN18	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	NL0011613864	NL STRIP 15JAN20	EUR											
Government bond	NL0011613450	NL STRIP 15JAN20	EUR											
Government bond	NL0011613476	NL STRIP 15JAN21	EUR											
Government bond	NL0011613880	NL STRIP 15JAN21	EUR											
Government bond	NL0011613492	NL STRIP 15JAN22	EUR											
Government bond	NL0011613906	NL STRIP 15JAN22	EUR											
Government bond	NL0011613922	NL STRIP 15JAN23	EUR											
Government bond	NL0011613518	NL STRIP 15JAN23	EUR											
Government bond	NL0011613930	NL STRIP 15JAN24	EUR											
Government bond	NL0011613534	NL STRIP 15JAN24	EUR											
Government bond	NL0011613948	NL STRIP 15JAN25	EUR											
Government bond	NL0011613559	NL STRIP 15JAN25	EUR											
Government bond	NL0011613575	NL STRIP 15JAN26	EUR											
Government bond	NL0011613955	NL STRIP 15JAN26	EUR											
Government bond	NL0011613583	NL STRIP 15JAN27	EUR											
Government bond	NL0011613963	NL STRIP 15JAN27	EUR											
Government bond	NL0011613591	NL STRIP 15JAN28	EUR											
Government bond	NL0011613971	NL STRIP 15JAN28	EUR											
Government bond	NL0011613989	NL STRIP 15JAN29	EUR											
Government bond	NL0011613609	NL STRIP 15JAN29	EUR											
Government bond	NL0011613997	NL STRIP 15JAN30	EUR											
Government bond	NL0011613617	NL STRIP 15JAN30	EUR											
Government bond	NL0011614003	NL STRIP 15JAN31	EUR											
Government bond	NL0011613625	NL STRIP 15JAN31	EUR											
Government bond	NL0011613633	NL STRIP 15JAN32	EUR											
Government bond	NL0011614011	NL STRIP 15JAN32	EUR											
Government bond	NL0011613641	NL STRIP 15JAN33	EUR											
Government bond	NL0011614029	NL STRIP 15JAN33	EUR											
Government bond	NL0011613658	NL STRIP 15JAN34	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	NL0011614037	NL STRIP 15JAN34	EUR											
Government bond	NL0011614045	NL STRIP 15JAN35	EUR											
Government bond	NL0011613666	NL STRIP 15JAN35	EUR											
Government bond	NL0011614052	NL STRIP 15JAN36	EUR											
Government bond	NL0011613674	NL STRIP 15JAN36	EUR											
Government bond	NL0011613682	NL STRIP 15JAN37	EUR											
Government bond	NL0011614060	NL STRIP 15JAN37	EUR											
Government bond	NL0011614078	NL STRIP 15JAN38	EUR											
Government bond	NL0011613690	NL STRIP 15JAN38	EUR											
Government bond	NL0011613708	NL STRIP 15JAN39	EUR											
Government bond	NL0011614086	NL STRIP 15JAN39	EUR											
Government bond	NL0011613716	NL STRIP 15JAN40	EUR											
Government bond	NL0011614094	NL STRIP 15JAN40	EUR											
Government bond	NL0011614102	NL STRIP 15JAN41	EUR											
Government bond	NL0011613724	NL STRIP 15JAN41	EUR											
Government bond	NL0011613732	NL STRIP 15JAN42	EUR											
Government bond	NL0011614110	NL STRIP 15JAN42	EUR											
Government bond	NL0011613740	NL STRIP 15JAN43	EUR											
Government bond	NL0011613757	NL STRIP 15JAN44	EUR											
Government bond	NL0011613765	NL STRIP 15JAN45	EUR											
Government bond	NL0011613773	NL STRIP 15JAN46	EUR											
Government bond	NL0011613781	NL STRIP 15JAN47	EUR											
Government bond	NL0011613427	NL STRIP 15JUL18	EUR											
Government bond	NL0011613831	NL STRIP 15JUL18	EUR											
Government bond	NL0011613856	NL STRIP 15JUL19	EUR											
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	NL0012818553	NL STRIP 15JUL28	EUR											
Government bond	NL0000103000	NLHSOM ZC15JAN23	EUR										100,0000	2.375
Government bond	NL0000103455	NLHSOM ZC15JAN28	EUR								94,0000	10.000		
Government bond	NL0010107975	NLHSOM ZC15JAN33	EUR											
Government bond	NL0000102788	NLHSOM ZC15JAN37	EUR											
Government bond	NL0009446608	NLHSOM ZC15JAN42	EUR											
Government bond	NL0006227324	NLHSOM ZC15JUL18	EUR											
Government bond	NL0009086206	NLHSOM ZC15JUL19	EUR											
Government bond	NL0009363753	NLHSOM ZC15JUL20	EUR											
Government bond	NL0009712496	NLHSOM ZC15JUL21	EUR											
Government bond	NL0010060265	NLHSOM ZC15JUL22	EUR											
Government bond	NL0000103265	NLRENT 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											
Government bond	NL0000003515	NLRENT ZC15JAN29	EUR											
Government bond	NL0000003523	NLRENT ZC15JAN30	EUR										91,0000	4.000
Government bond	NL0000003531	NLRENT ZC15JAN31	EUR											
Government bond	NL0000003549	NLRENT ZC15JAN32	EUR											
Government bond	NL0000003556	NLRENT ZC15JAN33	EUR											
Government bond	NL0000003564	NLRENT ZC15JAN34	EUR											
Government bond	NL0000003572	NLRENT ZC15JAN35	EUR											
Government bond	NL0000003580	NLRENT ZC15JAN36	EUR										83,0000	2.000
Government bond	NL0009446616	NLRENT ZC15JAN38	EUR											
Government bond	NL0009446624	NLRENT ZC15JAN39	EUR											
Government bond	NL0009446632	NLRENT ZC15JAN40	EUR											
Government bond	NL0009446640	NLRENT ZC15JAN41	EUR											
Government bond	NL0009446657	NLRENT ZC15JAN42	EUR											
Government bond	NL0006227332	NLRENT ZC15JUL18	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Government bond	NL0009086214	NLRENT 2C15JUL19	EUR											
Government bond	NL0009363761	NLRENT 2C15JUL20	EUR											
Government bond	NL0009712504	NLRENT 2C15JUL21	EUR											
Government bond	NL0010060273	NLRENT 2C15JUL22	EUR											
Government bond	NL0000003598	NLRENT 2C15JAN37	EUR										81,0000	2,000
Government bond	GB0088KP6M44	UKT1.250JUL18	GBP											
Government bond	GB008DV0F150	UKT1.750JUL19	GBP											
Government bond	GB0087L9SL19	UKT1.750SEP22	GBP											
Government bond	GB008N65R198	UKT2.000JUL20	GBP											
Government bond	GB008THH2R79	UKT2.000SEP25	GBP											
Government bond	GB0087253659	UKT2.250SEP23	GBP											
Government bond	GB008H8FH458	UKT2.750SEP24	GBP											
Government bond	GB0088429V04	UKT3.250JAN44	GBP											
Government bond	GB008N65R313	UKT3.500JAN45	GBP											
Government bond	GB008BJNQY21	UKT3.500JUL68	GBP											
Government bond	GB0086RNH572	UKT3.750JUL52	GBP											
Government bond	GB0084YRFP41	UKT3.750SEP19	GBP											
Government bond	GB008582IV65	UKT3.750SEP20	GBP											
Government bond	GB0084RMG977	UKT3.750SEP21	GBP											
Government bond	GB00854QLM75	UKT4.000JAN60	GBP											
Government bond	GB0083KJDQ49	UKT4.000MAR22	GBP											
Government bond	GB00816NNR78	UKT4.250DEC27	GBP											
Government bond	GB0086460505	UKT4.250DEC40	GBP											
Government bond	GB008128DP45	UKT4.250DEC46	GBP											
Government bond	GB00839R3707	UKT4.250DEC49	GBP											
Government bond	GB00806VGN05	UKT4.250DEC55	GBP											
Government bond	GB0004893086	UKT4.250JUN32	GBP											
Government bond	GB0032452392	UKT4.250MAR36	GBP											
Government bond	GB0083KJDS62	UKT4.250SEP39REGS	GBP											
Government bond	GB0081VWPJ53	UKT4.500DEC42	GBP											
Government bond	GB00839R3F84	UKT4.500MAR19	GBP											
Government bond	GB00852WS153	UKT4.500SEP34	GBP											
Government bond	GB00824FF097	UKT4.750DEC30	GBP											
Government bond	GB00800NV175	UKT4.750DEC38	GBP											
Government bond	GB008058DQ55	UKT4.750MAR20	GBP											
Government bond	GB0030880693	UKT5.000MAR25	GBP											
Government bond	GB0002404191	UKT6.000DEC28	GBP											
Government bond	GB0009997999	UKT8.000JUN21	GBP											
Government bond	GB008855FQ54	UKT10.125MAR24	GBP											
Government bond	GB0083Y1JG82	UKT10.125MAR29	GBP											
Government bond	GB0087RNOG65	UKT10.125MAR44	GBP											
Government bond	GB008P9DLZ64	UKT10.125MAR58	GBP											
Government bond	GB008DX8CX86	UKT10.125MAR68	GBP											
Government bond	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	GB008125HQ14	UKT11.875NOV22	GBP											
Government bond	GB0031790826	UKT12.000JAN35	GBP											
Government bond	GB0009081828	UKT12.500APR20	GBP											
Government bond	GB0008983024	UKT12.500JUL24	GBP											
Government bond	GB0008932666	UKT14.125JUL30	GBP											
Investment fund	NL0012235840	AB EUROP EQUITY	EUR	15,3800	15,3800	15,3800	15,3800	1	15,3800		1			
Investment fund	NL0010579074	ACTIAM D eur aand	EUR	28,8100	28,8100	28,8100	28,8100	1	28,8100		1			
Investment fund	NL0010579090	ACTIAM D eur obl	EUR	24,6700	24,6700	24,6700	2170,9600	2	24,6700		88			
Investment fund	NL0010579157	ACTIAM D mix def	EUR	27,3700	27,3700	27,3700	27,3700	1	27,3700		1			
Investment fund	NL0010579165	ACTIAM D mix neut	EUR	30,3300	30,3300	30,3300	53320,1400	2	30,3300		1758			
Investment fund	NL0010579173	ACTIAM D mix off	EUR	33,3600	33,3600	33,3600	8873,7600	3	33,3600		266			
Investment fund	NL0010579124	ACTIAM D Wrld aand	EUR	35,3400	35,3400	35,3400	17882,0400	2	35,3400		506			
Investment fund	NL0010579132	ACTIAM eur vastg	EUR	35,9100	35,9100	35,9100	610,4700	2	35,9100		17			
Investment fund	NL0011309315	ACTIAM VIA EUROPA	EUR	28,7500	28,7500	28,7500	78631,2500	4	28,7500		2735			
Investment fund	NL0011309323	ACTIAM VIA N-AMER	EUR	30,8900	30,8900	30,8900	368981,0500	5	30,8900		11945			
Investment fund	NL0011872635	ACTIAM VIA OPK LAN	EUR	26,6800	26,6800	26,6800	5015,8400	2	26,6800		188			
Investment fund	NL0011309331	ACTIAM VIA PACIFIC	EUR	29,9500	29,9500	29,9500	172182,5500	7	29,9500		5749			

Instrument Type	Exchange Instrument ID	Instrument 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	XS0866439879	AAB FRN14DEC22	EUR											
Other bond	XS0558261888	AAB FRN16NOV22	EUR											
Other bond	XS0875036237	AAB FRN17JAN20	EUR											
Other bond	XS0618836497	AAB FRN18APR31	EUR											
Other bond	XS0217039311	AAB FRN18APR35	EUR											
Other bond	XS0876056390	AAB FRN18JAN22	EUR											
Other bond	XS1381941167	AAB FRN18MCH21	USD											
Other bond	XS1373217931	AAB FRN1MCH21	EUR								99,5000	200.000		
Other bond	XS0612377712	AAB FRN20APR24	EUR											
Other bond	XS0619628083	AAB FRN21APR21	EUR											
Other bond	XS0660291310	AAB FRN21SEP26	EUR											
Other bond	XS0909309584	AAB FRN25APR2018	EUR											
Other bond	XS0553043786	AAB FRN28OCT30	EUR											
Other bond	XS0553043943	AAB FRN28OCT31	EUR											
Other bond	XS0729611706	AAB FRN29MCH21	EUR											
Other bond	XS0766347933	AAB FRN30MCH24	EUR											
Other bond	XS0227787818	AAB FX MM ZC5OCT20	USD											
Other bond	XS0107382532	AAB GBP 6 3/8%28	GBP								127,0000	50.000		
Other bond	XS1598702949	AAB GBP FRN30NOV18	GBP											
Other bond	XS1078025845	AAB GBP2.5%18DEC18	GBP								100,5000	50.000		
Other bond	XS0731583208	AAB GBP4.875%JAN19	GBP								102,5000	50.000		
Other bond	XS1016899053	AAB NOK 4.23%JAN24	NOK											
Other bond	XS0830620372	AAB NOK 4.76%SEP22	NOK											
Other bond	XS0633195978	AAB NOK 5.08%JUN21	NOK											
Other bond	XS0737138205	AAB NOK FRNFE22	NOK											
Other bond	XS0969645109	AAB NOK4.2%10SEP20	NOK											
Other bond	XS0550960313	AAB NOK4.5%20OCT20	NOK											
Other bond	XS0565716122	AAB NOK4.8%03DEC20	NOK											
Other bond	XS1033501666	AAB NOKFRN%18FEB19	NOK											
Other bond	XS1003346829	AAB NZD 6%17JUN19	NZD								103,0000	50.000		
Other bond	XS1032493337	AAB SEKFRN%13FEB19	SEK											
Other bond	USN02627AR30	AAB USD 4.65%18	USD											
Other bond	XS0827817650	AAB USD 6.25%SEP22	USD								99,5000	50.000	101,5000	125.000
Other bond	XS1596782455	AAB USD FRN12OCT18	USD											
Other bond	XS1596789971	AAB USD FRN12OCT18	USD											
Other bond	XS0779842912	AAB USD ZC22MAY42	USD											
Other bond	XS0779350965	AAB USD ZC24MAY42	USD											
Other bond	XS0766148570	AAB USD ZC5APR42	USD											
Other bond	US00080QAB14	AAB USD.2 4.65%18	USD											
Other bond	XS0766163967	AAB ZC10APR42	USD											
Other bond	XS0769747055	AAB ZC12APR42	USD											
Other bond	XS1023441469	AAB0.5%29JAN19	JPY											
Other bond	XS1244060486	AAB0.75%9JUN2020	EUR											
Other bond	XS1747670922	AAB1.25%10JAN2033	EUR											
Other bond	XS1298431799	AAB1.50%30SEP30	EUR											
Other bond	XS1692167205	AAB1.65%29SEP2037	EUR											
Other bond	XS1646904828	AAB1%30JUN2020	GBP											
Other bond	US00080QAD79	AAB144A 7.75%MAY23	USD											
Other bond	US00084DAM20	AAB144A1.8%20SEP19	USD								97,5000	200.000		
Other bond	US00084DAK63	AAB144A1.80%4JUN18	USD											
Other bond	US00084DAJ90	AAB144A2.45%4JUN20	USD											
Other bond	US00084DAG51	AAB144A2.5%OCT18	USD								98,0000	50.000		
Other bond	XS1266142097	AAB2.29%29JUL30	EUR											
Other bond	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		
Other bond	XS1374540760	AABN1.19%7MAR36	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	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	AABNFRN1JAN2019	EUR								100,0000	200.000		
Other bond	XS1297496876	AABNFRN1SEP2019	EUR								100,0000	200.000		
Other bond	XS0968941988	AABNZD5.75%12SEP18	NZD								101,0000	50.000		
Other bond	USN0028HAP03	AABREGS 7.75%MAY23	USD								115,0000	50.000		
Other bond	XS1492363848	AABREGS1.8%20SEP19	USD								97,5000	200.000		
Other bond	XS1241945390	AABREGS1.80%4JUN18	USD								99,0000	50.000		
Other bond	XS1241945473	AABREGS2.45%4JUN20	USD								97,5000	50.000		
Other bond	XS0987211181	AABREGS2.5%OCT18	USD								99,0000	50.000		
Other bond	XS1253955469	AABREGS2.875%JUN25	EUR											
Other bond	XS1246723503	AABSGD3.43%19JUN25	SGD											
Other bond	NL0009411826	ABN 4.25% JUNE18	EUR										101,2500	5.000
Other bond	XS0619548216	ABN 6.375%27APR21	EUR	117,0400	117,0400	117,0400	58520,0000	1	117,0400	50000			117,5900	50.000
Other bond	XS0619547838	ABN USD6.25%APR22	USD								108,0000	50.000		
Other bond	XS0997342562	ABN2.125%26NOV20	EUR											
Other bond	XS1341466487	ABN4.75%01APR2026	SGD								100,0000	750.000		
Other bond	XS1422841202	ABNA0.625%31MAY22	EUR											
Other bond	XS1170649484	ABNAMRO1.5%JAN20	NOK								99,0000	500.000		
Other bond	XS1165505980	ABNAMRO4.75%JAN20	NZD								103,0000	50.000		
Other bond	US00084DAL47	ABNAMRO4.8%18APR26	USD											
Other bond	XS1530785721	ABNAMROB1.02%DEC32	EUR											
Other bond	XS1527536590	ABNAMROFRN30NOV18	GBP								99,2500	100.000		
Other bond	XS1113370123	ABNFRN26SEP2022	EUR								99,5000	200.000		
Other bond	XS0997486211	ABNFRN27NOV18D	AUD											
Other bond	XS1392917784	ABNS4.8%18APR2026	USD								100,8200	200.000		
Other bond	NL0000168714	ACHMEA 6%PERP	EUR	104,6000	104,9800	104,6000	371880,6000	23	104,9800	355000	104,7500	1.000	104,9800	1.000
Other bond	XS1722558258	ACHMEA80.375%NOV24	EUR											
Other bond	NL0000120889	AEGON 4.26%PL	NLG	99,1500	99,2500	99,1500	58524,0200	4	99,2500	130000	98,7600	15.000	99,2500	5.000
Other bond	NL0000121416	AEGON 5.185%PL	NLG	85,8000	85,9000	85,7600	44795,1100	4	85,9000	115000	85,9100	80.000	85,9300	30.000
Other bond	NL0000120004	AEGON FRN PL	NLG								84,4500	105.000	84,6000	25.000
Other bond	NL0000168466	AEGON 6%PL	EUR	105,5500	105,5500	105,3100	32711,1000	4	105,3100	31000	105,3100	34.000	105,4800	30.000
Other bond	NL0000116150	AEGON 1.769%PL	EUR	88,9800	88,9800	88,4900	35631,7600	6	88,7600	40100	88,7600	29.900	88,9200	50.000
Other bond	NL0000116168	AEGON USD 1.709%PL	USD								89,0100	80.000	89,9900	60.000
Other bond	XS0473964509	AEGON6.625%16DEC39	GBP											
Other bond	XS1637329639	AEGONB0.75%JUN27	EUR											
Other bond	XS1327151228	AEGONBNK0.25%DEC20	EUR											
Other bond	XS1673869977	AEGONNV0%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	XS1787477543	AHOLD1.125%19MAR26	EUR											
Other bond	XS1685798370	AHOLDDE0.875%SEP24	EUR											
Other bond	XS1787517199	AHOLDDELFRN19MAR21	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										113,0000	3.000
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	109,2800	109,2800	109,2800	10928,0000	1	109,2800	10000	108,5000	6.000	109,2800	5.000
Other bond	DE000AODX3M2	ALPHA GRP 6%PLD	EUR								46,0000	50.000	100,0000	20.000
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	AREN14IIA1FRNTOCT46	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS1135365515	AREN14IIA2FRNOCT46	EUR											
Other bond	XS1135366240	AREN14IIA3FRNOCT46	EUR											
Other bond	XS1410512963	ARENA2FRN17JUN2048	EUR											
Other bond	XS0392640990	ARENA7I FRNOCT49	EUR											
Other bond	XS0355225060	ARENA7I FRNOCT49	EUR											
Other bond	XS1410512534	ARENAFRN17JUN2048	EUR											
Other bond	US04011NAP33	ARGENTINAZC28MAY21	EUR											
Other bond	US04011NAQ16	ARGENTINAZC28MAY26	EUR											
Other bond	US04011NAR98	ARGENTINAZC28MAY28	EUR											
Other bond	XS1293505639	ASR 5.125%29SEP45	EUR											
Other bond	NL0009213545	ASR NL 10% PL	EUR	114,7000	114,8900	114,7000	4589,9000	2	114,8900	4000	114,2600	5,000	114,5500	3,000
Other bond	NL0009213552	ASR NL 7.25% PL	EUR	109,5000	109,5000	109,5000	109,5000	1	109,5000	100	109,0000	303,500	109,5000	19,900
Other bond	XS1115800655	ASRNED5%PL	EUR								112,0500	5,000	112,6200	250,000
Other bond	XS0203470157	AXA FRNPL	EUR	93,2000	93,2000	93,2000	25164,0000	1	93,2000	27000	93,2000	3,000	93,9000	5,000
Other bond	XS0188935174	AXA FRNPL	EUR								103,8600	40,000	104,6000	11,000
Other bond	DE000A0DD4K8	BA CA FIN 2.342%PL	EUR								92,8600	60,000	94,7500	25,000
Other bond	DE000A0DEJU3	BANC ESPA FRNPL	EUR								94,0000	5,000		
Other bond	XS0205497778	BANCAJA 4.625%PLD	EUR											
Other bond	DE000A0DE4Q4	BANCO ESP 2 5.5%PL	EUR								100,0000	150,000	102,5000	20,000
Other bond	XS0234546538	BANKOFAMERIC6%2020	EUR								100,0000	3,000	101,3800	3,000
Other bond	NL0009631944	BEST10A 1.235%99	EUR											
Other bond	NL0009631951	BEST10B 1.335%99	EUR											
Other bond	NL0009631969	BEST10C 1.435%99	EUR											
Other bond	NL0009631977	BEST10D 1.535%99	EUR											
Other bond	DE000A0DYW70	BNC AUSTR FRNPL	EUR								93,0600	60,000	94,5000	20,000
Other bond	XS0300654331	BNG 4.525%32	EUR											
Other bond	XS0106117764	BNG 6.020%28	EUR											
Other bond	XS0755473237	BNG 0.85%09MAY18	EUR								99,8000	50,000		
Other bond	XS0702058156	BNG 1.728%04JAN21	EUR											
Other bond	XS0478263816	BNG 3.75%14JAN20	EUR	106,4700	106,4700	106,4700	96887,7000	1	106,4700	91000				
Other bond	XS0463097237	BNG 3.875%04NOV19	EUR											
Other bond	XS0630644168	BNG 3.875%26MAY23	EUR											
Other bond	XS0695263730	BNG 3%25OCT21	EUR											
Other bond	XS0494995318	BNG 4.167%18MAR30	EUR											
Other bond	XS0341306396	BNG 4.375%20	EUR											
Other bond	XS0192967171	BNG 5.21%15DEC25	EUR											
Other bond	XS0162420045	BNG AUD ZC20DEC18	AUD								97,0000	50,000		
Other bond	CA629435AC25	BNG CAD 4.55%19	CAD								101,0000	50,000		
Other bond	CA063806AA12	BNG CAD ZCAPR28	CAD											
Other bond	CH0021894602	BNG CHF 2 1/2%25	CHF								115,0000	50,000		
Other bond	CH0022721762	BNG CHF 2 1/4%20	CHF								105,5000	50,000		
Other bond	CH0031388124	BNG CHF 3.125%18	CHF								100,0000	50,000		
Other bond	CH0031409177	BNG CHF 3.25%37	CHF											
Other bond	XS0537711144	BNG EUR 2.625%20	EUR											
Other bond	XS0671689502	BNG FRN05OCT21	EUR	103,2500	103,2500	102,9800	51598,0000	3	102,9800	50000	102,9800	30,000	103,6900	25,000
Other bond	XS0575962286	BNG FRN9FEB21	EUR	102,8500	102,9000	102,8100	116209,8000	5	102,8100	113000	102,8100	17,000	102,9000	35,000
Other bond	XS0106561094	BNG GBP 5 3/4%19	GBP								103,0000	50,000		
Other bond	XS0092607497	BNG GBP 5 3/8%21	GBP								112,0000	50,000		
Other bond	XS0096806590	BNG GBP 5.200%28	GBP								128,0000	50,000		
Other bond	XS0809685158	BNG GBP1.875%DEC18	GBP								100,0000	50,000		
Other bond	XS0405267062	BNG USD 5.23%38	USD											
Other bond	XS0959723494	BNG USD FRN20SEP18	USD											
Other bond	XS0465793643	BNG USD ZC18NOV39D	USD											
Other bond	XS0823045843	BNG ZAR Z%31AUG27	ZAR								44,7400	750,000	46,5000	510,000
Other bond	XS0845463990	BNG ZAR ZC18OCT22	ZAR								65,0000	750,000		
Other bond	XS0076219491	BNG ZAR ZC29DEC20	ZAR								78,5100	750,000		
Other bond	XS0085675493	BNG ZAR ZC31DEC18	ZAR								94,3600	100,000		
Other bond	XS0085517661	BNG ZAR ZC31DEC25	ZAR								56,2400	80,000	56,2500	200,000
Other bond	XS0356235076	BNG ZC7APR38	USD											
Other bond	XS1396307693	BNG1.627%25APR2046	EUR											
Other bond	XS1030988585	BNG2.125%13FEB19	SEK								100,5500	750,000		
Other bond	XS0465301017	BNG2USD ZC17NOV39D	USD											
Other bond	XS0465301108	BNG2USD ZC17NOV39D	USD											
Other bond	XS0995109518	BNG4.625%21NOV2019	AUD								102,5000	50,000		
Other bond	XS0465345220	BNG4USD ZC17NOV39D	USD											
Other bond	XS0465344926	BNG5USD ZC17NOV39D	USD											
Other bond	XS0648123866	BNGAUD6.6675%JUL21	AUD											
Other bond	XS1082636959	BNGGBP1.875%7DEC18	GBP											
Other bond	XS0932063984	BNGNOK 2.375%DEC18	NOK								100,0000	500,000		
Other bond	XS0677080599	BNGSEK3.365%SEP31	SEK											
Other bond	XS0307308444	BNKOFAMERIFRN2019D	EUR								99,0000	100,000		
Other bond	XS0212581564	BQ FEDERA FRNPL	EUR								91,0000	60,000	92,7500	49,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0207764712	BQ FEDERAT FRNPL	EUR								90,5000	60.000	92,3900	29.000
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								93,0000	100.000		
Other bond	US136447AW96	CANPAC 4%PL	USD								98,0000	4.000		
Other bond	DE0007070088	CAPITAL FD FRNPL	EUR								99,0000	250.000		
Other bond	DE0007490724	CAPRAIS 7.5%13D	EUR								56,5000	50.000		
Other bond	XS0179679328	CHAP03 A FRNNOV64	EUR											
Other bond	XS0179679674	CHAP03 B FRNNOV64	EUR											
Other bond	XS0179679914	CHAP03 C FRNNOV64	EUR											
Other bond	XS0181842146	CHAP03 D FRNNOV64	EUR											
Other bond	XS0287346976	CHAP07A1 FRNJUL66	EUR											
Other bond	XS0291271319	CHAP07A2 FRNJUL66	EUR											
Other bond	XS0287349566	CHAP07B FRNJUL66	EUR											
Other bond	XS0287351463	CHAP07C FRNJUL66	EUR											
Other bond	XS0287352198	CHAP07D FRNJUL66	EUR											
Other bond	XS0287352511	CHAP07E FRNJUL66	EUR											
Other bond	XS0290510626	CHAP07F FRNJUL66	EUR											
Other bond	XS0290516409	CHAP07G FRNJUL66	EUR											
Other bond	XS0445087702	CHEPSTW1FRNNOV43D	GBP											
Other bond	XS0445087884	CHEPSTW2FRNNOV43D	GBP											
Other bond	NL0000113827	COLONNADE 4 3/4%18	EUR											
Other bond	XS0896119384	CORIO 3.25%FEB21	EUR											
Other bond	XS0864386825	CORIO 3.516%DEC22	EUR											
Other bond	XS0531584984	CORIO 5.448%AUG20	EUR											
Other bond	FR0010161026	CREDIT AG FRNPL	EUR								94,2600	100.000	96,0000	10.000
Other bond	XS0301504659	CSI MAN EUR ZC19	EUR											
Other bond	XS0556968854	CWB AUS FRN8DEC18	EUR								101,7100	40.000	102,7900	45.000
Other bond	DE000A0E5JD4	DB CAP T1 FRNPL	EUR								89,2600	50.000	91,9900	79.000
Other bond	DE000A0TU305	DB CONT CAP4 8 PS	EUR	101,3500	101,3500	101,0000	326233,5000	7	101,0000	323000	100,6700	40.000	101,0000	10.000
Other bond	XS0230409301	DB FX/FL 5%35	EUR								102,0000	6.000	106,9900	10.000
Other bond	XS1373216453	DCDML16-1A28JAN49	EUR											
Other bond	XS1373216610	DCDML16-1B28JAN49	EUR											
Other bond	XS1373216701	DCDML16-1C28JAN49	EUR											
Other bond	XS1373216966	DCDML16-1D28JAN49	EUR											
Other bond	XS1373217006	DCDML16-1E28JAN49	EUR											
Other bond	XS1442019144	DCDML16-1F28JAN49	EUR											
Other bond	XS1373217261	DCDML16-1R528JAN49	EUR											
Other bond	XS0821168423	DELTA L L9%28AUG42	EUR	131,7000	131,7000	131,7000	1317,0000	1	131,7000	1000	131,1100	50.000	131,7000	9.000
Other bond	XS1076781589	DELTA LOYDFRNPL	EUR	109,0000	109,5500	109,0000	8747,5000	3	109,5500	8000	108,6700	50.000	109,6100	46.000
Other bond	XS0178243332	DEPFA FD2 6.5%PLD	EUR											
Other bond	XS0221687626	DFM A FRNAUG18	EUR											
Other bond	XS0221688434	DFM B1 FRNAUG18	EUR											
Other bond	XS0833086563	DMBS17 A1 FRNOCT44	EUR											
Other bond	XS0833089153	DMBS17 A2 FRNOCT44	EUR											
Other bond	XS0833091480	DMBS17 B FRNOCT44	EUR											
Other bond	XS0833095986	DMBS17 C FRNOCT44	EUR											
Other bond	XS0833097099	DMBS17 D FRNOCT44	EUR											
Other bond	XS0833097842	DMBS17 E FRNOCT44	EUR											
Other bond	XS0323257344	DOL07 E FRNSEP99	EUR											
Other bond	XS0495571910	DOL10 A3 FRNSEP99	EUR											
Other bond	XS0495572991	DOL10 A4 FRNSEP99	EUR											
Other bond	XS1688694287	Dolp B FRN 28SEP99	EUR											
Other bond	XS1688694790	Dolp C FRN 28SEP99	EUR											
Other bond	XS1688694527	Dolp D FRN 28SEP99	EUR											
Other bond	XS1688694360	Dolp E FRN 28SEP99	EUR											
Other bond	XS1117961653	DOLP FRN%28SEP99	EUR											
Other bond	XS1334170872	DOLPH FRN28SEP99	EUR											
Other bond	XS1113209008	DOLPH14AFRN28SEP99	EUR											
Other bond	XS1385037129	DOLPH161A1FRNSEP99	EUR											
Other bond	XS1385038283	DOLPH161A2FRNSEP99	EUR											
Other bond	XS1385038796	DOLPH161A3FRNSEP99	EUR											
Other bond	XS1385037988	DOLPH161A4FRNSEP99	EUR											
Other bond	XS1046223134	DOLPHA FRN%28SEP99	EUR											
Other bond	XS1048897513	DOLPHE FRN%28SEP99	EUR											
Other bond	XS1199502441	DOLPHINM15A1SEP99	EUR											
Other bond	XS1199502797	DOLPHINM15A2SEP99	EUR											
Other bond	XS1199502870	DOLPHINM15A3SEP99	EUR											
Other bond	XS1199502953	DOLPHINM15A4SEP99	EUR											
Other bond	XS0977073161	DOLPHMAS2AFRNSEP99	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Other bond	XS0972913908	DOLPHMASA2FRNSEP99	EUR											
Other bond	DE000A0DEN75	DPOSTB FT FRNPL	EUR								90,0300	60.000	91,0000	50.000
Other bond	DE000A0DHUM0	DPOSTB FT2 FRNPL	EUR								102,0100	50.000	103,0500	4.000
Other bond	DE000A0D24Z1	DPOSTB FT3 FRNPL	EUR								90,3500	60.000	91,4900	60.000
Other bond	XS1293087703	DSM 1.375%26SEP22	EUR										150,0000	50.000
Other bond	XS0993228294	DSM 1.75%13NOV19	EUR										150,0000	50.000
Other bond	XS1215181980	DSM 1%9APR25	EUR										150,0000	50.000
Other bond	XS1495373505	DSM0.75%28SEP2026	EUR										150,0000	100.000
Other bond	XS1041772986	DSM2.375%03APR24	EUR										150,0000	50.000
Other bond	XS0216513118	E-MAC 5A 3.292%38	EUR											
Other bond	XS0216513548	E-MAC 5B 4.942%38	EUR											
Other bond	XS0216513977	E-MAC 5C 6.692%38	EUR											
Other bond	XS0216514199	E-MAC 5D 8.192%38	EUR											
Other bond	XS0188806870	E-MAC A 2.702%36	EUR											
Other bond	XS0207208165	E-MAC A 3.722%37	EUR											
Other bond	XS0188807506	E-MAC B 4.542%36	EUR											
Other bond	XS0207209569	E-MAC B 6.352%37	EUR											
Other bond	XS0188807928	E-MAC C 5.942%36	EUR											
Other bond	XS0207211037	E-MAC C 10.692%37	EUR											
Other bond	XS0207210906	E-MAC C 9.532%37	EUR											
Other bond	XS0188808819	E-MAC D 7.942%36	EUR											
Other bond	XS0272210765	EDAM06-4 USDFRN22D	USD											
Other bond	XS0272209163	EDAM06-7 FRNOCT22D	EUR											
Other bond	XS0272211656	EDAM6-9USD0.25%22D	USD											
Other bond	XS1744727774	EDML18AFRN28JAN57	EUR											
Other bond	XS1744728749	EDML18BFRN28JAN57	EUR											
Other bond	XS1744729044	EDML18CFRN28JAN57	EUR											
Other bond	XS1744729127	EDML18DFRN28JAN57	EUR											
Other bond	XS1744729390	EDML18EFRN28JAN57	EUR											
Other bond	XS1744729473	EDML18FFRN28JAN57	EUR											
Other bond	XS1744734556	EDML18GFRN28JAN57	EUR											
Other bond	XS1744734630	EDML18HFRN28JAN57	EUR											
Other bond	XS1744738383	EDML18RSZC28JAN57	EUR											
Other bond	XS1626192766	EDMLAFRNOCT55	EUR											
Other bond	XS1626192840	EDMLBFRNOCT55	EUR											
Other bond	XS1626193145	EDMLCFRNOCT55	EUR											
Other bond	XS1626193228	EDMLDFRNOCT55	EUR											
Other bond	XS1626193491	EDMLFRNOCT55	EUR											
Other bond	XS1626193574	EDMLFRNOCT55	EUR											
Other bond	XS1626193657	EDMLRSZCOCT55	EUR											
Other bond	XS0234821345	EFHELLAS FL 6%PLD	EUR											
Other bond	XS0224480722	EIB FRN17AUG30D	EUR								103,0000	80.000	104,2000	85.000
Other bond	XS0229097547	EIB FX/FL FRNOCT25	EUR								103,2200	50.000	103,9500	10.000
Other bond	XS0218115649	EMACNH2A 0.537%38	EUR											
Other bond	XS1396367911	ENEXIO.875%28APR26	EUR										150,0000	100.000
Other bond	XS0854400800	ENEXIS 1.875%NOV20	EUR										150,0000	50.000
Other bond	XS0737138460	ENEXIS 3.375%JAN22	EUR										150,0000	50.000
Other bond	XS1307369717	ENEXIS1.5%20OCT23	EUR										150,0000	50.000
Other bond	XS0588661560	ESSENCE A 3.25%60	EUR											
Other bond	XS1140297182	ESSENCEV1.1%DEC63	EUR											
Other bond	XS1400651706	ESSENCEVIO.5%MAY65	EUR											
Other bond	XS1600520743	ESSENCVIO.3%JUL57	EUR											
Other bond	XS1529559525	EUROCL1.125%7DEC26	EUR											
Other bond	XS0255154717	FB LUX CCF FRN21	EUR								100,0300	50.000	100,2000	25.000
Other bond	XS1315157153	FMO 0.125%4NOV20	EUR											
Other bond	XS1758747718	FMO 0.75%29NOV23	SEK											
Other bond	XS1121265117	FMO 4.75%16OCT19	NZD											
Other bond	XS1033747079	FMO FRN 27MCH21	EUR								99,0000	200.000		
Other bond	XS1124401511	FMO FRN%21OCT19	USD											
Other bond	XS1020305832	FMO FRN%29JAN21	EUR								99,0000	200.000		
Other bond	XS1219963672	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								94,0100	50.000	95,4900	50.000
Other bond	XS0216072230	FURSTENB 5.344%PL	EUR								87,0000	100.000		
Other bond	XS0480096469	GFM10 B FRNNOV99	EUR											
Other bond	XS0480096626	GFM10 C FRNNOV99	EUR											
Other bond	XS0935140334	GFM13IIA3 FRNMAI99	EUR											
Other bond	XS0935140920	GFM13IIA4 FRNMAI99	EUR											
Other bond	XS0935141654	GFM13IIA5 FRNMAI99	EUR											
Other bond	XS0935142389	GFM13IIA6 FRNMAI99	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0935143601	GFM13IIA7 FRNMAI99	EUR											
Other bond	XS0935144914	GFM13IIB FRNMAI99	EUR											
Other bond	XS0935145721	GFM13IIC FRNMAI99	EUR											
Other bond	XS0203171755	GREECE 2.327%PL	EUR											
Other bond	XS0203173298	GREECEUSD2.1985%PL	USD											
Other bond	XS1609025744	GRESTORM17FRNAPR64	EUR											
Other bond	NL0009704154	GRL1 A3 FRNNOV42	EUR											
Other bond	NL0009704162	GRL1 A4 FRNNOV42	EUR											
Other bond	NL0009704170	GRL1 B FRNNOV42	EUR											
Other bond	NL0009704188	GRL1 C FRNNOV42	EUR											
Other bond	NL0009704196	GRL1 D FRNNOV42	EUR											
Other bond	XS1309695341	GRSTORM16AFRNOCT52	EUR											
Other bond	XS1309697982	GRSTORM16BFRNOCT52	EUR											
Other bond	XS1309698014	GRSTORM16CFRNOCT52	EUR											
Other bond	XS1309698360	GRSTORM16DFRNOCT52	EUR											
Other bond	XS1309698790	GRSTORM16EFRNOCT52	EUR											
Other bond	DE000A0E4657	HELABA 5 1/2%PL	EUR								102,8000	50,000	103,7500	10,000
Other bond	DE000A0G18M4	HELABAMC2 5.75%PL	EUR								102,8500	50,000		
Other bond	XS0367262705	HERM A XV FRNAPR45	EUR											
Other bond	XS0367268736	HERMD XV 2.277%45	EUR											
Other bond	XS0228807300	HERMES XE 1.413%39	EUR											
Other bond	XS0242432499	HERMES XIE1.413%40	EUR											
Other bond	XS0271029562	HERMESXIE1.363%38	EUR											
Other bond	XS0311660392	HHOMOR2 2A FRN39	EUR											
Other bond	XS0311660806	HHOMOR2 B FRN39	EUR											
Other bond	XS1240962511	HIGHWAY15AFRNMAY25	EUR											
Other bond	XS0221141400	HSHSPHERE 7.25%PLD	USD								50,0000	98,000		
Other bond	DE000A0AMCG6	HYBRAIS 6.625%54D	EUR								56,5000	61,000	68,0000	15,000
Other bond	NL0010511101	HYPENA2 2.46%NOV97	EUR											
Other bond	NL0010511119	HYPENA3 2.93%NOV97	EUR											
Other bond	NL0010739371	HYPENIIA2FRNFEB46	EUR											
Other bond	XS1207091270	HYPENN3A1FRNSEP97	EUR											
Other bond	XS1207095933	HYPENN3A2FRNSEP97	EUR											
Other bond	NL0011474069	HYPENN4A1FRNOCT97	EUR											
Other bond	NL0011474077	HYPENN4A2FRNOCT97	EUR											
Other bond	NL0011821129	HYPENN5A1FRNOCT97	EUR											
Other bond	NL0011821137	HYPENN5A2FRNOCT97	EUR											
Other bond	NL0011984489	HYPENN6FRNSEP2097	EUR											
Other bond	NL0010739389	HYPENIIA3 1.64%FB46	EUR											
Other bond	XS1062051245	IARENA1 3.35%MAY58	EUR											
Other bond	XS1062051757	IARENA2 3.35%MAY58	EUR											
Other bond	XS1062052052	IARENA3 3.35%MAY58	EUR											
Other bond	XS1062052219	IARENA4 3.35%MAY58	EUR											
Other bond	NL0000122489	ING 5 1/4%19	EUR								106,0000	40,000	106,9900	10,000
Other bond	XS1080078428	ING 1.25%13DEC19	EUR										102,6000	1,000
Other bond	XS1730885073	ING 1.375%11JAN28	EUR										150,0000	100,000
Other bond	XS0935034651	ING 1.875% 22MAY23	EUR										150,0000	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										150,0000	100,000
Other bond	XS0820867223	ING 2%28AUG20	EUR										150,0000	50,000
Other bond	XS0705071297	ING 3.2168%7NOV31	EUR											
Other bond	XS0767706111	ING 3.25%03APR19	EUR											
Other bond	XS0834945650	ING 3.25%26SEP22	EUR											
Other bond	XS0728783373	ING 3.375%10JAN22	EUR										150,0000	50,000
Other bond	XS1037382535	ING 3.625%25FEB26	EUR										150,0000	50,000
Other bond	XS0563447993	ING 3.875%03DEC20	EUR											
Other bond	XS1634362054	ING 4.25%23JUN32	USD											
Other bond	XS0748187902	ING 4.5%21FEB22	EUR								116,0000	20,000	117,0000	30,000
Other bond	XS0555431278	ING 4.715%02NOV20	NOK											
Other bond	XS0579847673	ING 4.875%18JAN11	EUR										150,0000	50,000
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS0629082032	ING NZD7.4%26MAY21	NZD											
Other bond	XS0811904456	ING USD 3.15%AUG32	USD											
Other bond	XS0995102695	ING3.5%21NOV2023	EUR										150,0000	50.0000
Other bond	XS0963992861	ING3.6%AUG2043	EUR											
Other bond	XS0671362506	ING3.625% 31AUG21	EUR										112,5500	50.0000
Other bond	XS0995102778	ING4.125%21NOV23	USD										150,0000	50.0000
Other bond	XS0430609296	INGBANK 4.75% 19	EUR										150,0000	50.0000
Other bond	XS0412051210	INGBANK 5.25% 18	EUR											
Other bond	XS0368232327	INGBANK 5.25% 18	EUR										150,0000	50.0000
Other bond	XS0366066149	INGBANK 6.125% 23	EUR	101,6000	101,6000	101,6000	50800,0000	1	101,6000	50000	100,8700	6.0000	150,0000	50.0000
Other bond	XS0366066222	INGBANK 6.875% 23	GBP										150,0000	50.0000
Other bond	XS1169586606	INGBANK0.7%16APR20	EUR										150,0000	50.0000
Other bond	XS1368576572	INGBANK0.75%FEB21	EUR											
Other bond	XS1324217733	INGBNK0.75%24NOV20	EUR											
Other bond	XS1771838494	INGGR1.125%14FEB25	EUR										150,0000	100.0000
Other bond	XS1689540935	INGGR1.625%26SEP29	EUR										150,0000	100.0000
Other bond	XS1796079488	INGGR2%22MAR2030	EUR										150,0000	100.0000
Other bond	XS1796077946	INGGR4.7%22MAR2028	USD											
Other bond	XS1590823859	INGGROE3%11APR2028	EUR											
Other bond	NL0000116127	INGGROEP FRNPL	EUR	92,3000	92,4000	92,1900	119201,7300	10	92,4000	129200	91,6100	30.0000	92,5400	10.0000
Other bond	NL0000113587	INGGROEP FRNPL	EUR	93,9000	94,1000	93,9000	42405,9800	7	94,1000	45100	93,7700	30.0000	94,3300	25.0000
Other bond	XS1576220484	INGGROEP0.75%MAR22	EUR										150,0000	100.0000
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								94,0100	60.0000	95,9900	60.0000
Other bond	XS0997385967	KIGOIFRN27JAN64	EUR											
Other bond	XS0411850075	KONINKPN 7.5% 19	EUR										106,3200	9.0000
Other bond	XS0811124790	KPN 3.25%01FEB21	EUR											
Other bond	XS0543354236	KPN 3.75%21SEP20	EUR											
Other bond	XS0752092311	KPN 4.25%01MCH22	EUR											
Other bond	XS0677389347	KPN 4.50%4OCT21	EUR											
Other bond	XS0454773713	KPN 5.625%30SEP24	EUR										129,2000	6.0000
Other bond	XS0451790280	KPN 5.75%17SEP29	GBP											
Other bond	XS0903872355	KPN FRN PL	EUR	102,7400	102,7900	102,7400	14385,6000	2	102,7900	14000	102,6500	5.0000	102,7900	36.0000
Other bond	XS0707430947	KPN GBP 5%18NOV26	GBP											
Other bond	XS0303070113	KPN GBP 6%19	GBP											
Other bond	XS0903872603	KPN GBP FRN14MCH73	GBP								108,2500	23.0000	109,5000	77.0000
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								105,9500	155.0000		
Other bond	XS1224002474	LAN50.275%28APR22	EUR											
Other bond	XS0244143961	LANSBANKI6.25%PLD	EUR											
Other bond	XS1295413345	LEASE1.375%24SEP18	EUR											
Other bond	XS0984200617	LEASEP2.375%APR19	EUR										102,3900	50.0000
Other bond	XS1604200904	LEASEPFRN4NOV2020	EUR											
Other bond	XS1693260702	LEASEPL0.75%3OCT22	EUR											
Other bond	XS1418631930	LEASEPLAN1%24MAY21	EUR											
Other bond	XS1392460397	LEASEPLAN1%8APR20	EUR											
Other bond	XS1567177032	LEASEPLANFRNFEB20	EUR											
Other bond	XS1757442071	LEASEPLFRN25JAN21	EUR											
Other bond	XS1225442901	LEASPLAN0.82%APR19	EUR								99,0000	200.0000		
Other bond	XS1068010377	LEASPLAN1.66%DEC18	EUR								99,9000	200.0000		
Other bond	XS0229584296	LEHMAN 7.25%35D	EUR											
Other bond	XS0282978666	LEHMAN 5.75%PLD	EUR								1,0000	500.0000		
Other bond	XS0215349357	LEHMAN 6.625%PLD	EUR											
Other bond	XS0301813522	LEHMAN 6.9%PLD	USD								1,0000	500.0000		
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											

Instrument Type	Exchange Instrument ID	Instrument 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	XS1551596858	LOWLANDIV1%FEB2056	EUR											
Other bond	XS1301052202	LUCHTHAVENS2%OCT26	EUR											
Other bond	NL0000117430	MAN AHL FRNNOV20D	EUR											
Other bond	XS0211328538	MBIA GF FRN15FEB83	EUR								15,0000	50,000	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										150,0000	50,000
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										150,0000	100,000
Other bond	XS1307993292	NEDGASUNIEFRNOCT18	EUR								99,7500	100,000	150,0000	50,000
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	107,8700	107,8700	107,8700	83059,9000	1	107,8700	77000				
Other bond	XS0130092793	NEDWBK 5 3/8%32	GBP											
Other bond	CA639832AA25	NEDWBK CAD 5.2%25	CAD											
Other bond	XS0611951814	NEDWBK FRN27APR21	EUR	102,7100	102,8600	102,7100	149076,5000	8	102,8100	145000	102,8000	40,000	102,8500	40,000
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											
Other bond	XS1597290524	NFMO 0.75%29NOV23	SEK											
Other bond	XS0993154748	NFMO 1.25%13NOV18	EUR										100,9700	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								110,6500	40,000	111,4000	26,000
Other bond	XS0215294512	NIBC FRNPL	USD								88,5000	3,000	89,9000	70,000
Other bond	XS0249580357	NIBC FRNPL	EUR								87,8100	50,000	88,5000	3,000
Other bond	XS1222431097	NIBCO.25%APR2022	EUR											
Other bond	XS1423753463	NIBCO.625%1JUN2026	EUR											
Other bond	XS1054163347	NIBC1.25%08APR2019	EUR											
Other bond	XS0977140531	NIBC1.75%OCT2018	EUR											
Other bond	XS1173845352	NIBC2%26JUL18	EUR											
Other bond	XS1183596151	NIBC4%24MAR25	EUR											
Other bond	XS1753809141	NIBCBAN1%24JAN2060	EUR											
Other bond	XS1687263258	NIBCBKFRN20SEP19	EUR											
Other bond	XS1454968618	NIBCBKFRN25JUL2018	EUR											
Other bond	XS1070004707	NIBCFRN23MAY19	EUR											
Other bond	XS1033023745	NL MTN 1% 18FEB19	EUR											
Other bond	XS1550988569	NN 0.875 13JAN23	EUR											
Other bond	XS1550988643	NN 4.625 13 JAN48	EUR											
Other bond	NL0012650477	NNBANK0.5%10OCT24	EUR											
Other bond	XS1623355374	NNGROUP0.25%1JUN20	EUR											
Other bond	XS1204254715	NNGROUP1%18MAR22	EUR											
Other bond	XS1028950290	NNGROUP4.5%PL	EUR	109,8100	109,9900	109,8100	149499,6000	5	109,9900	136000	109,5900	50,000	110,6600	50,000
Other bond	XS1054522922	NNGROUP4.625%APR44	EUR								112,2600	25,000	113,8400	15,000
Other bond	XS1623355457	NNGRP1.625%1JUN27	EUR											
Other bond	XS0200688256	NORDEA BK FRNPL	EUR								99,0500	100,000		
Other bond	XS0232189331	NORDIC IB FRNOCT25	EUR								83,0000	100,000		
Other bond	XS0592584519	NWB FRN25FEB26D	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	NL0006258485	NWB INFL PRO ZC18	EUR								102,4100	50.000	102,5900	45.000
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	XS0265250638	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0265252253	PEAMBS1 FRNSEP47	EUR											
Other bond	XS0544014854	PHED10 A FRNOCT48	EUR											
Other bond	XS0544016396	PHED10 B FRNOCT48	EUR											
Other bond	XS0940379992	PHEDI A1 FRNNOV45	EUR											
Other bond	XS0940380065	PHEDI A2 FRNNOV45	EUR											
Other bond	XS0940380149	PHEDI B FRNNOV45	EUR											
Other bond	XS0940380495	PHEDI C FRNNOV45	EUR											
Other bond	XS0940380578	PHEDI D FRNNOV45	EUR											
Other bond	XS0940380651	PHEDI E FRNNOV45	EUR											
Other bond	NL0006380537	PNL 7.5% 18	GBP											
Other bond	XS1709433509	POSTNL1%NOV24	EUR											
Other bond	XS0736639112	PRIM A FRN28NOV40	EUR											
Other bond	XS0736642686	PRIM B FRN28NOV40	EUR											
Other bond	XS0736644203	PRIM C FRN28NOV40	EUR											
Other bond	XS1434632813	PUSTOM16AFRNAUG52	EUR											
Other bond	XS1434642374	PUSTOM16BFRNAUG52	EUR											
Other bond	XS1434645047	PUSTOM16CFRNAUG52	EUR											
Other bond	XS1434646797	PUSTOM16DFRNAUG52	EUR											
Other bond	XS1434647092	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								101,4500	200.000	101,6900	200.000
Other bond	XS1069772082	RABO2.5%26MAY26	EUR											
Other bond	XS1069886841	RABO4.625%23MAY29	GBP										150,0000	50.000
Other bond	XS1592433038	RABOBAN4%10APR2029	USD											
Other bond	XS1171914515	RABOBANK5.5%PL	EUR											
Other bond	XS1753042313	RABOBANKFRN17JAN20	EUR											
Other bond	XS0429484891	RABOBNEED 5.875%19	EUR											
Other bond	XS0368541032	RABOBNEED 6.567% PL	GBP								140,0000	50.000		
Other bond	XS1002121454	RABOCERTIFFRNPL	EUR	123,7900	124,0900	123,6000	2340627,8500	159	123,9800	1889850	123,9400	11.150	123,9800	38.625
Other bond	XS1796266598	RABOFRN22MAR2021	GBP											
Other bond	XS1239520494	RABOFRN29MAY20	EUR								99,2500	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	99,5000	60.000
Other bond	XS1622193321	RB 1.25%31MAY32	EUR										150,0000	100.000
Other bond	XS0545059148	RB 2.09%17NOV2020	EUR	102,4500	102,4500	102,1600	478730,4000	14	102,1600	468000	102,1600	40.000	103,1500	40.000
Other bond	XS0506082980	RB 2.25%11JUN18	EUR								100,0500	250.000		
Other bond	XS0526303127	RB 2.25%27AUG18	EUR								100,6500	250.000		
Other bond	XS0691801327	RB 3.5%17OCT18	EUR								101,9200	200.000		
Other bond	XS0557252417	RB 3.75%09NOV20	EUR								108,8000	200.000	109,2700	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	XS0478074924	RB 4.125%14IAN20	EUR								107,2900	200.000	107,7000	200.000
Other bond	XS0525602339	RB 4.125%14JUL25	EUR											
Other bond	XS0826634874	RB 4.125%14SEP22	EUR											
Other bond	XS0349975861	RB 4.9325%33	EUR										175,0000	50.000
Other bond	XS0728812495	RB 4%11IAN22	EUR							114,0400	10.000	114,4900	200.000	
Other bond	XS0496281618	RB 6.875% 19MAR20	EUR							112,4800	150.000	112,7000	50.000	
Other bond	XS0439192617	RB CALL ZC16JUL39	USD											
Other bond	XS0304159576	RB FIX RAT 4.75%22	EUR							117,9400	200.000	118,7000	200.000	
Other bond	XS1046796253	RB FRN%20MCH19	EUR							99,9500	200.000			
Other bond	XS0609140529	RB FRN04APR24	EUR											
Other bond	XS0517244538	RB FRN09JUL20D	EUR											
Other bond	XS0629170837	RB FRN22JUN21	EUR	107,6100	107,6100	107,6100	5380,5000	2	107,6100	5000	107,9600	200.000	108,9200	250.000
Other bond	XS0607109377	RB FRN27APR21	EUR	109,1000	109,1000	109,1000	76370,0000	1	109,1000	70000	108,8300	40.000	109,2600	21.000
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							102,2300	200.000			
Other bond	XS0211284491	RB FX/IL FRNFEB35	EUR							117,3500	5.000	121,0000	5.000	
Other bond	XS1205680785	RB GBP2.25%23MCH22	GBP							101,0000	50.000			
Other bond	XS1792505437	RB GBP2.25%23MCH22	GBP											
Other bond	XS0827563452	RB GBP5.25%14SEP27	GBP										150,0000	50.000
Other bond	DE000A0E6C37	RB SCOTL 5.25%PL	EUR											
Other bond	XS0205935470	RB SCOTL 5.5%PL	EUR	101,0200	101,0200	101,0200	64652,8000	2	101,0200	64000				
Other bond	XS0485185754	RB TRY10.20%FEB19	TRY											
Other bond	XS0431744282	RB USD 11%PL	USD											
Other bond	US749770AQ67	RB USD RS11%PERP	USD							108,0000	100.000			
Other bond	XS0437551376	RB USD ZC09JUL39D	USD											
Other bond	XS0436042872	RB USDCALZC03JUL39	USD											
Other bond	XS0077909371	RB ZAR ZC23JUL27	ZAR							44,3600	250.000	45,0000	200.000	
Other bond	XS0086016150	RB ZAR ZC30DEC20	ZAR							81,0000	750.000	84,9500	175.000	
Other bond	DE0001346955	RB ZC28OCT26	DEM							83,0000	200.000			
Other bond	XS0458103560	RB ZC29OCT49	EUR											
Other bond	XS0067120294	RB ZC7AUG18	NLG											
Other bond	XS0933540527	RB2.375%22MAY23	EUR	109,3500	109,3500	109,3500	1093,5000	1	109,3500	1000	109,3500	246.000	109,6000	200.000
Other bond	XS0431304715	RB CALL ZC%04JUN39D	USD											
Other bond	NL0000122505	RBS FRN10JUN19	EUR							104,8000	40.000	105,9000	10.000	
Other bond	XS0436313653	RBUSDCALZC06JUL39D	USD											
Other bond	DE0009842542	RESPARC 7.5%PLD	EUR							37,2600	50.000	39,2500	20.000	
Other bond	XS1437013870	RSCHIG1.124%JUL28	EUR											
Other bond	XS0997565436	RSCHIG2.936%DEC25	EUR											
Other bond	XS0983151282	RSCHIG3.0842%OCT25	EUR											
Other bond	XS0621167732	RSCHIG4.43%APR21	EUR											
Other bond	XS0459479399	RSCHIG4.935%OCT19	EUR											
Other bond	XS0459442710	RSCHIG4.966%OCT19	EUR											
Other bond	XS0193631040	RZB FIN 3 FRNPL	EUR							94,0000	100.000	97,5000	10.000	
Other bond	XS1033756906	SAECUR14A1FRNJAN92	EUR											
Other bond	XS1033757201	SAECUR14A2FRNJAN92	EUR											
Other bond	XS1028941620	SAECUR15A1FRNJAN92	EUR											
Other bond	XS1028942511	SAECUR15A2FRNJAN92	EUR											
Other bond	XS0202774245	SANTANDER 5 3/4%PL	EUR	101,2500	101,4000	101,2000	161064,0000	6	101,4000	159000	101,2000	96.000	101,9000	100.000
Other bond	XS0202197694	SANTANDER FRNPL	EUR							92,5100	300.000	95,0000	15.000	
Other bond	NL0010760039	SMELIONIIA FRNAUG60	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	119,6500	119,7200	119,1100	345304,0000	13	119,5500	289000	119,5000	10.000	119,9000	20.000
Other bond	XS1705553417	STEDIN FRN24OCT22	EUR										150,0000	100.000
Other bond	XS1705553250	STEDIN.875%24OCT25	EUR										150,0000	100.000
Other bond	XS0158000629	STICHU02A 0.937%39	EUR											
Other bond	XS1112010217	STM14IIIAZFRNFEBS3	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	STORM15A FRN22JUN54	EUR											
Other bond	XS1197753376	STORM15B FRN22JUN54	EUR											
Other bond	XS1197758250	STORM15C FRN22JUN54	EUR											
Other bond	XS1197763417	STORM15D FRN22JUN54	EUR											
Other bond	XS1197766600	STORM15E FRN22JUN54	EUR											
Other bond	XS1271705334	STORM15I BAFRNJUN54	EUR											
Other bond	XS1271705177	STORM15IIA FRNJUN54	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	XS1271705417	STORM15IICFRNJUN54	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	STRM13IIAIFRNAUG53	EUR											
Other bond	XS0930215099	STRM13IIIBFRNAUG53	EUR											
Other bond	XS0930215842	STRM13IIICFRNAUG53	EUR											
Other bond	XS0930216576	STRM13IIIDFRNAUG53	EUR											
Other bond	XS0958507740	STRM13IVA2FRNOCT53	EUR											
Other bond	XS0958508045	STRM13IVBFRNOCT53	EUR											
Other bond	XS0958508128	STRM13IVCFRNOCT53	EUR											
Other bond	XS0958508391	STRM13IVDFRNOCT53	EUR											
Other bond	XS1071275181	STRM14IIA2FRNMAR51	EUR											
Other bond	XS1071275850	STRM14IIBFRNMAR51	EUR											
Other bond	XS1071276403	STRM14IICFRNMAR51	EUR											
Other bond	XS1071277120	STRM14IIDFRNMAR51	EUR											
Other bond	XS1112010308	STRM14IIIBFRNFEB53	EUR											
Other bond	XS1112010480	STRM14IIICFRNFEB53	EUR											
Other bond	XS1112011967	STRM14IIIDFRNFEB53	EUR											
Other bond	XS1543625336	STRM17I FRN26JAN64	EUR											
Other bond	XS1529105766	STRONGFRN22DEC2026	EUR											
Other bond	XS0205055675	SYDBANK 2.812%PL	EUR								92,0100	140.000	94,0000	47.000
Other bond	XS0485616758	TENNET 4.50%9FEB22	EUR										150,0000	50.000
Other bond	XS0593606121	TENNET 4.625%FEB23	EUR										150,0000	50.000
Other bond	XS0513509959	TENNET 4.75% JUN30	EUR										175,0000	50.000
Other bond	XS1632897762	TENNET0.75%JUN25	EUR										150,0000	100.000
Other bond	XS1505568136	TENNET1.25%24OCT33	EUR										150,0000	100.000
Other bond	XS1632897929	TENNET1.375%JUN29	EUR										175,0000	100.000
Other bond	XS0988014212	TENNET2.125%NOV20	EUR										150,0000	50.000
Other bond	XS1591694481	TENNET2.995%PERPT	EUR								100,9500	100.000		
Other bond	XS1241581179	TENNETH0.875%JUN21	EUR										150,0000	50.000
Other bond	XS1241581096	TENNETH1.75%JUN27	EUR										150,0000	50.000
Other bond	XS1432384409	TENNETH1.875%JUN36	EUR										150,0000	100.000
Other bond	XS1432384664	TENNETH1%13JUN2026	EUR										150,0000	100.000
Other bond	XS0219992616	TOPAZ J3 FRNMAY20D	JPY											
Other bond	XS1560644830	UN GBP1.125%3FEB22	GBP											
Other bond	XS1654191623	UNI 0 PCT31JUL21	EUR											
Other bond	XS1566100977	UNI 0.375%14FEB23	EUR											
Other bond	XS1654192191	UNI 0.875% 31JUL25	EUR											
Other bond	XS1654192274	UNI 1.375% 31JUL29	EUR											
Other bond	XS1048655184	UNI 2%19DEC2018	GBP											
Other bond	XS1566101603	UNI1%14FEB27	EUR											
Other bond	XS1769090728	UNIL0.5%12FEB2023	EUR											
Other bond	XS1769090991	UNIL1.125%12FEB27	EUR											
Other bond	XS1769091296	UNIL1.625%12FEB33	EUR											
Other bond	XS1684780031	UNILEVE1.375%SEP24	GBP											
Other bond	XS1684780205	UNILEVE1.875%SEP29	GBP											
Other bond	XS1403014936	UNILEVER0.5%APR24	EUR											
Other bond	XS1178970106	UNILEVER0.5%FEB22	EUR											
Other bond	XS1403010512	UNILEVER0%APR20	EUR											
Other bond	XS0957258212	UNILEVER1.75%AUG20	EUR											
Other bond	XS1241577490	UNILEVER1%JUN23	EUR											

Instrument Type	Exchange Instrument ID	Instrument 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	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%SIJUN18	EUR											
Other bond	XS1387192435	VLAN50.375%31MAR23	EUR											
Other bond	XS1565570212	VLAN50.875%15FEB27	EUR											
Other bond	NL0009706597	VLAN50.875%15FEB27	EUR											
Other bond	NL0009706597	VLAN50.875%15FEB27	EUR											
Other bond	XS0544664989	VOLKS 3.50%28SEP20	EUR											
Other bond	XS0209792166	VOLKS FRNJAN35	EUR											
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											
Right	NL0000009322	PHILIPS BUY BACK	EUR											
Right	NL0011556972	ROODMICROTECWAR2	EUR											
Share	NL0000852564	AALBERTS INDUSTR	EUR											
Share	NL0011540547	ABN AMRO Group	EUR											
Share	NL0009767532	ACCCELL GROUP	EUR											
Share	GB008BQ0FX454	ACCYS	EUR											
Share	NL0000303709	AEGON	EUR											
Share	NL0011794037	AHOLD DEL	EUR											
Share	NL0000018034	AJAX	EUR											
Share	NL0000009132	AKZO NOBEL	EUR											
Share	NL0012817175	ALFEN	EUR											
Share	NL0011333752	ALTICE	EUR											
Share	NL0011333760	ALTICE B	EUR											
Share	NL0012194724	ALUMEXX N.V.	EUR											
Share	NL0000888691	AMG	EUR											
Share	NL0000313286	AMSTERDAM COMM.	EUR											
Share	NL0000430106	AND INTERNATIONAL	EUR											
Share	GB00815Y0C52	AP ALTERNAT ASSETS	USD											
Share	LU0569974404	APERAM	EUR											
Share	NL00006237562	ARCADIS	EUR											
Share	LU1598757687	ARCELORMITTAL SA	EUR											
Share	NL0000341118	ASM INTERNATIONAL	EUR											
Share	NL0010273215	ASML HOLDING	EUR											
Share	NL0011872643	ASR NEDERLAND	EUR											
Share	JE0083DCF752	ATRIUM EUR REALEST	EUR											
Share	NL0012047823	AVANTUM	EUR											
Share	LU1789205884	B&S Group	EUR											
Share	NL0000337319	BAM GROEP KON	EUR											
Share	NL0011872650	BASIC-FIT	EUR											
Share	NL0006292906	BATENBURG TECHNIK	EUR											
Share	NL0000339760	BE SEMICONDUCTOR	EUR											
Share	NL0000339703	BETER BED	EUR											
Share	NL0000285278	BEVER HOLDING	EUR											
Share	NL0000335578	BINCKBANK	EUR											
Share	NL0000852580	BOSKALIS WESTMIN	EUR											
Share	GG0081XFMJ13	BOUSSARD GAVAUD C	EUR											
Share	GG0081FQG453	BOUSSARD GAVAUDAN	EUR											
Share	GG00839VMM07	BOUSSARD GHL GBP	GBP											
Share	NL0000442523	BRILL KON	EUR											
Share	CA1125851040	BROOKFIELD ASSET M	EUR											
Share	NL0010776944	BRUNEL INTERNAT	EUR											
Share	GB008BDCPN049	COCA-COLA EUROPEAN	EUR											
Share	NL0010583399	CORBION	EUR											
Share	NL0000200384	CORE LABORATORIES	EUR											
Share	NL0000345577	CTAC	EUR											
Share	NL0011509294	CURETIS	EUR											
Share	NL0009169515	DGB GROUP N.V.	EUR											
Share	NL0009197771	DPA GROUP	EUR											
Share	NL0000009827	DSM KON	EUR											
Share	NL0012747059	DUTCH STAR C SHAR	EUR											
Share	NL0000345627	EASE2PAY NV	EUR											
Share	NL0009272137	ESPERITE	EUR											
Share	GB00894QM994	EUROCASTLE INVEST.	EUR											
Share	NL0000288876	EUROCOMMERCIAL	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
Share	NL0000388619	UNILEVER OS	EUR	46,9000	47,0000	46,3000	236464,1000	31	46,4000	5053	46,3000	63	46,5000	26
Share	NL0000302636	V LANSCHOT KEMPEN	EUR	24,9500	25,9000	24,9500	476291,0000	169	25,8000	18648	25,6500	24	25,8000	282
Share	NL0010661864	VALUE8	EUR	4,9200	5,0200	4,8700	24378,8300	16	4,9900	4903	4,9900	2,314	5,0200	190
Share	NL00009875483	VALUE8 CUM PREF	EUR								24,4500	850	26,3200	150
Share	NL0000288918	VASTNED	EUR	40,4500	40,9500	40,4500	1082354,4500	224	40,5500	26537	40,5000	474	40,6500	43
Share	BMG9349W1038	VEON	EUR	2,1400	2,1800	2,0600	20249,2000	14	2,1000	9602	2,0200	500	2,1600	1.050
Share	NL0012294466	VOLKERWESSELS	EUR	22,6800	22,6800	22,3400	783294,1600	372	22,4000	34902	22,3000	629	22,4600	168
Share	GG00B1GHHH78	VOLTA FINANCE	EUR	6,9600	6,9600	6,9600	42476,8800	5	6,9600	6103	6,9600	1.397	7,0200	1.000
Share	NL0009432491	VOPAK	EUR	40,1100	41,1500	40,0700	22080229,7800	4449	41,1500	542528	41,1000	25,000	41,1500	10.000
Share	NL0000289213	WERELDHAVE	EUR	31,6600	31,7400	31,3300	4553477,5300	978	31,4900	144433	31,4700	300	31,4900	2.122
Share	NL0000395317	WESSANEN	EUR	16,2700	16,6800	16,2700	2914319,6400	724	16,6000	176096	16,5900	1.287	16,6000	1.003
Share	NL0000395903	WOLTERS KLUWER	EUR	43,4800	43,8200	43,4400	41527758,5700	4140	43,8200	950014	43,7600	17,000	43,8200	4.990
Share	JE00B1FBT077	YATRA	EUR								4,9000	3,500	5,2000	637
Tracker	LU1437018838	AMUNDI EPRA DR U	USD	60,1590	60,1590	60,1530			60,1530		59,9980	2,919	60,3080	2.919
Tracker	LU1681049018	AMUNDI ETF SP500	EUR	37,8141	37,9332	37,6509	61635,7100	2	37,9332	1634	37,9079	42,810	37,9586	42.810
Tracker	LU1437024729	AMUNDI GAGU 500 DR	USD	56,0470	56,1340	56,0080	3550,5700	1	56,1340	78	56,0270	1,007	56,2410	1.007
Tracker	LU1589350310	AMUNDI GLBAL INFRA	USD	57,6960	57,9640	57,6960	4381,2200	1	57,9060	93	57,7420	4,319	58,0690	4.319
Tracker	LU1437016204	AMUNDI JPMGBI DR U	USD	56,9300	56,9300	56,9180			56,9180		56,8540	2,007	56,9810	2.007
Tracker	LU1437015735	AMUNDI MSCI EUR DR	USD	70,3767	70,5878	70,3767			70,5878		70,4810	7,160	70,6947	2.519
Tracker	LU1681042609	AMUNDI MSCI EUROPE	USD	259,0135	259,7032	259,0135			259,7032		259,2942	719	260,1123	719
Tracker	LU1437016972	AMUNDI MSCWD DR U	USD	67,6070	68,0010	67,6070			68,0010		67,9140	2,619	68,0870	2.619
Tracker	LU1437016543	AMUNDI NOR AM DR U	USD	67,2560	67,7630	67,2560			67,7630		67,6850	7,200	67,8410	7.200
Tracker	LU1437017863	AMUNDI SP500 DR U	USD	67,4620	67,9770	67,4620			67,9770		67,9270	7,200	68,0260	7.200
Tracker	LU1589349734	AMUNDI US MIN VO	USD	54,0510	54,2550	54,0510			54,2550		54,1930	4,619	54,3170	4.619
Tracker	LU1291109616	BNPP GSCI ETF EUR	EUR	26,5850	26,6200	26,5850			26,6200		26,5750	7,002	26,6650	7.002
Tracker	DE000A0H0728	DIVERS COMMODITY	USD	21,9140	22,0530	21,9140	2495,2900	1	22,0530	140	22,0350	5,000	22,0700	142
Tracker	IE00BYPL5672	ETF Cyber Security	EUR	10,7980	10,8360	10,7640	484918,1700	11	10,7700	44970	10,7600	1,023	10,7800	11.226
Tracker	IE00BMW3QX54	ETF Robotics	EUR	12,9680	12,9680	12,8740	551697,0700	15	12,9660	42604	12,9340	9,356	12,9560	850
Tracker	IE00B3WDZY68	ETFS 3 L JPY S EUR	EUR	20,3920	20,3920	20,1300			20,1300		20,0500	650	20,2100	7.808
Tracker	IE00B3QQ4551	ETFS 3 L USD S EUR	EUR	59,0900	59,0900	58,3400			58,3400		58,0800	869	58,5900	290
Tracker	IE00B44CBN95	ETFS 3 S JPY L EUR	EUR	40,3760	40,9050	40,3760			40,9050		40,7300	959	41,0800	320
Tracker	IE00B3T3K772	ETFS 3 S USD L EUR	EUR	19,2840	19,5250	19,2840			19,5250		19,4500	820	19,6000	2.459
Tracker	IE00BF0M2296	ETFS Battery ETF	EUR	7,2700	7,2700	7,2700			7,2700		7,2500	1,973	7,2800	1.965
Tracker	IE00B4WPHX27	ETFS Commo GOUICITS	EUR	11,9580	11,9820	11,9540	19433,6500	2	11,9820	1625	11,9730	784	11,9910	782
Tracker	IE00B2NFTL95	ETFS DAILY LG2 GLD	EUR	34,7520	34,7940	34,7520			34,7940		34,7230	4,508	34,8640	4.508
Tracker	IE00B2NFTS64	ETFS DAILY LG2 SLV	EUR	4,8390	4,8600	4,8390			4,8600		4,8390	31,600	4,8810	31.600
Tracker	IE00B24DKC09	ETFS DAILY SH1 GLD	EUR	18,9130	18,9130	18,7850			18,7850		18,7610	7,242	18,8090	7.242
Tracker	IE00B24DKK82	ETFS DAILY SH1 SLV	EUR	13,7170	13,7170	13,6050			13,6050		13,5700	651	13,6400	10.093
Tracker	IE00B3CNHG25	ETFS DAX GOLD	EUR	17,7780	17,7780	17,5140	40139,3400	23	17,6340	2273	17,6100	1,088	17,6560	624
Tracker	IE00BF0M6N54	ETFS Ecommerce ETF	EUR	7,6900	7,6900	7,6900			7,6900		7,6700	1,865	7,7000	1.858
Tracker	IE00B3MWC642	ETFS LG JPY SH EUR	EUR	41,9080	41,9080	41,7300	119291,5000	3	41,7300	2850	41,6800	950	41,7800	2.849
Tracker	IE00BF0H7608	ETFS Pharma ETF	EUR	7,5800	7,5800	7,5800	14303,4600	1	7,5800	1887			7,6500	1.870
Tracker	IE00B588CD74	ETFS PHYS SW GLD	EUR	105,0600	105,0600	104,9100	91323,9000	2	104,9100	870	104,8400	63	104,9800	15.493
Tracker	IE00B1VS3333	ETFS PHYSIC SILVER	EUR	12,6700	12,6700	12,6200	13800,5100	13	12,6640	1092	12,6510	20,000	12,6770	20.000
Tracker	IE00B1VS3770	ETFS PHYSICALGOLD	EUR	103,8500	103,8500	103,5900	119019,8300	19	103,6800	1148	103,6400	623	103,7200	16.233
Tracker	IE00B1VS3002	ETFS PHYSPALLADIUM	EUR	70,0000	72,1200	70,0000	6385,3400	7	72,1200	91	72,1200	1,808	72,4300	43
Tracker	IE00B1VS3W29	ETFS PHYSPM BASKET	EUR	77,8500	78,3000	77,8500			78,3000		78,0900	693	78,5000	2.435
Tracker	IE00B3CNHJ55	ETFS RUSSELL 2000	EUR	51,5700	51,5700	51,5100	154,7100	1	51,5100	3	51,4700	214	51,5500	8.114
Tracker	IE00B3KNM514	ETFS SH JPY LG EUR	EUR	44,7880	44,9800	44,7880			44,9800		44,9200	2,669	45,0400	890
Tracker	IE00B1VS2W53	ETFS PHYSPPLATINUM	EUR	71,0000	71,8000	71,0000	11168,7300	6	71,8000	156	71,6500	53	71,9500	53
Tracker	IE00B8XB7377	FINEX GOLD	EUR	7,6000	7,6000	7,5900			7,5900		7,5800	38,000	7,6000	38.000
Tracker	IE00B8X9N411	FIRST EUROALPHADEX	EUR	32,2050	32,3050	31,8900	987019,3300	66	32,0400	30655	31,9200	46	32,1600	15.600
Tracker	IE00BD5SHB512	FT FACTOR FX EUR	EUR	19,1700	19,1700	18,8100	57393,0200	3	19,1230	2998	19,0040	6,002	19,2420	6.002
Tracker	IE00B579F325	Invesco Gold ETC	EUR	105,6500	105,6500	105,4300	33738,8300	2	105,4900	320	105,4500	123	105,5300	123
Tracker	IE00BCRY6557	IS EURO ULTRASHORT	EUR	100,3100	100,3100	100,2500	211743,0000	3	100,2500	2112	100,2500	3,188	100,3000	9.702
Tracker	IE00BCRY5Y77	IS US SHORT CB	EUR	81,1100	81,1100	80,6300	30886,8700	2	80,7600	383	80,7100	100	80,8000	100
Tracker	IE00BCLWRB83	IS USD HEDGED CB	EUR	79,8200	79,8200	79,5100			79,5100		79,4300	1,006	79,5900	150
Tracker	IE00BCRY6003	IS USD SHORT HY CB	EUR	76,2600	76,2600	75,8200	234150,4600	14	75,8800	3085	75,8800	992	76,0200	14.000
Tracker	IE00BCRY6227	IS USD ULTRASHORT	EUR	81,7700	81,7700	81,4800			81,4800		81,4500	100	81,5000	100
Tracker	IE00B7LGTZ58	ISH FR TREAS BD	EUR	149,2300	149,3800	149,1600	220437,4800	24	149,2400	1477	149,1500	3,006	149,3200	3.006
Tracker	IE00B6X2VY59	ISH NLD BD HEDGED	EUR	97,2600	97,2900	97,2100	581243,3800	6	97,2500	5979	97,2000	100	97,2900	100
Tracker	IE00B0M62Y33	ISHARES AEX	EUR	53,9000	54,0900	53,6700	1345324,2800	101	53,9200	24954	53,9000	7,201	53,9300	5.000
Tracker	IE00B14X4T88	ISHARES ASIA PACIF	EUR	23,4850	23,5300	23,3800	17706,0200	6	23,4850	754	23,4800	1	23,4900	1
Tracker	IE00B3DKXQ41	ISHARES B E AGG	EUR	121,8300	121,8300	121,6400	141517,8200	13	121,7600	1163	121,6500	1,006	121,7600	4.533
Tracker	IE00B3F81R35	ISHARES B E CORP	EUR	129,6000	129,8100	129,6000	783189,4700	86	129,6800	6038	129,6800	2,999	129,7700	500
Tracker	IE00B3FH7618	ISHARES B E TR 0-1	EUR	99,2800	99,2900	99,2600	6551,3400	2	99,2900	66	99,2600	14,946	99,2900	15.000
Tracker	IE00B0M63516	ISHARES BRAZIL	EUR	29,0370	29,2340	28,5460	35064,6400	15	28,5540	1210	28,5540	2,000	28,6150	2.000
Tracker	IE00B1W57M07	ISHARES BRIC 50	EUR	26,8350	26,8350	26,1000	54921,1200	15	26,2750	2090	26,2300	20,003	26,2800	500
Tracker	IE00B02KXK85	ISHARES CHINA 25	EUR	109,3900	109,3900	108,0000	300450,3700	9	109,0800	2779	108,8600	1,325	109,3000	1.325
Tracker	IE00B52VJ196	ISHARES DJ EUR SUS	EUR	39,8650	39,9000	39,7550	801885,3200	11	39,8650	20112	39,8500	1,000	39,8750	1.380
Tracker	IE00B57X3V84	ISHARES DJ GLO SUS	EUR	32,2120	32,2130	32,0640	43170,2500	6	32,2130	1344	32,1900	342	32,2350	342
Tracker	IE0032523478	ISHARES E CORP BD	EUR	134,6900	134,9100	134,6900	383642,4800	16	134,8600	2845	134,8000	100	134,9100	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	
Tracker	IE00BYTRR970	SPDR MSCI W FINCLS	EUR	34,0300	34,3050	33,9000	321213,7300	21	34,1300	9450	34,0900	3.119	34,1700	3.119	
Tracker	IE00BYTRRB94	SPDR MSCI W HEALTH	EUR	27,9350	27,9800	27,8600	13531,2300	6	27,9800	485	27,9450	3.802	28,0150	3.802	
Tracker	IE00BYTRRC02	SPDR MSCI W INDUST	EUR	31,9250	31,9650	31,8500	173718,4100	5	31,9250	5449	31,8850	3.320	31,9650	3.320	
Tracker	IE00BYTRRF33	SPDR MSCI W MTRL	EUR	32,5900	32,5900	32,4400	149224,0000	3	32,4700	4600	32,4300	3.252	32,5100	3.252	
Tracker	IE00BYTRRD19	SPDR MSCI W TECH	EUR	39,6300	39,8950	39,3950	363310,6200	19	39,8950	9181	39,8450	2.683	39,9450	2.683	
Tracker	IE00BYTRRH56	SPDR MSCI W UTIL	EUR	26,9500	26,9500	26,9050	132010,8600	3	26,9050	4902	26,8700	3.921	26,9400	3.921	
Tracker	NL0010273801	TC IAAT	EUR	22,7220	22,7220	22,6180	493614,7900	6	22,6180	21812	22,6180	44.944	22,6410	48.006	
Tracker	NL0009272749	THINK AEX	EUR	54,0700	54,2700	53,9000	1431850,1600	95	54,0900	26487	54,0900	1.349	54,1000	25	
Tracker	NL0009272756	THINK AMX	EUR	78,5600	78,5700	77,6000	6954,8600	11	77,7600	89	77,6300	2.007	77,8800	2.007	
Tracker	NL0010731816	THINK EUROP EQ ETF	EUR	55,2000	55,2000	54,7500	64426,8700	13	54,9400	1170	54,8800	2.007	54,9900	2.007	
Tracker	NL0009690221	THINK GLOBAL EQ	EUR	38,7000	38,7980	38,4610	162327,6800	41	38,6930	4209	38,6300	20.077	38,7560	20.077	
Tracker	NL0009690239	THINK GLOBAL RE	EUR	34,6510	34,6510	34,2000	923739,0900	16	34,3150	26886	34,2650	1	34,3640	20.077	
Tracker	NL0011683594	THINK HIGH DIV	EUR	27,1550	27,1650	26,9900	195840,0100	13	27,1050	7239	27,0750	20.077	27,1350	20.077	
Tracker	NL0009690247	THINK IBOXX CORP.	EUR	17,9250	17,9600	17,9250	474694,4400	10	17,9460	26465	17,9330	50	17,9580	48.006	
Tracker	NL0009690254	THINK IBOXX GOV.	EUR	13,7720	13,8230	13,7720	804308,8400	10	13,8210	58218	13,8110	69	13,8300	50	
Tracker	NL0009272764	THINK MIX DF	EUR	54,8000	54,8000	54,7000	3775,2000	2	54,7400	69	54,6800	2.022	54,8000	881	
Tracker	NL0009272772	THINK MIX NL	EUR	58,0000	58,2400	58,0000	63919,4500	5	58,0200	1101	58,0000	2.007	58,0400	181	
Tracker	NL0009272780	THINK MIX OF	EUR	61,0000	61,0000	60,1300	8163,7500	2	60,1300	135	60,0300	2.008	60,2200	2.007	
Tracker	NL0011376074	THINK NRTH AMERICA	EUR	26,9600	27,0550	26,8050	53,6100	1	27,0550	2	27,0300	3.007	27,0750	3.007	
Tracker	NL0010408704	THINK SUSTAINABLE	EUR	78,0200	78,4000	77,9300	217538,1400	15	78,3600	2784	78,2400	10.088	78,4700	10.077	
Tracker	LU0629460089	UBS ETF ASRUSA	EUR	86,1200	86,5200	85,6100	20054,0100	4	86,5200	234	86,2300	2.500	86,8000	6.503	
Tracker	IE00BDR55927	UBS ETF AWSR	EUR	9,0140	9,0480	9,0140					9,0480	11.786	9,0620	11.786	
Tracker	LU1130155606	UBS ETF CAHEUA	EUR	16,0650	16,0850	16,0650					16,0850	10.088	16,1490	10.088	
Tracker	LU0446734872	UBS ETF CANCDA	EUR	25,0000	25,0600	25,0000					25,0600	5.088	25,0990	5.088	
Tracker	LU1048314196	UBS ETF CBEU5	EUR	13,6190	13,6320	13,6190					13,6320	2.000	13,6440	15.006	
Tracker	LU1484799769	UBS ETF CBSE	EUR	13,9490	13,9490	13,9440					13,9440	1.8990	13,9890	1.506	
Tracker	LU1215461085	UBS ETF CBSUS	EUR	13,2180	13,2180	13,1570					13,1570	13.0990	15.006	13,2140	15.006
Tracker	LU1215461325	UBS ETF CBSUSE	EUR	14,9630	14,9900	14,9630	158294,4000	1	14,9790	10560	14,9130	50.006	15,0450	7.020	
Tracker	LU1048316647	UBS ETF CBUS	EUR	13,1270	13,1270	13,0670					13,0670	12.9720	15.006	13,1620	15.006
Tracker	LU1048314949	UBS ETF CBUS5	EUR	11,5000	11,5000	11,4510					11,4510	11,3710	15.006	11,5310	15.006
Tracker	LU1048315243	UBS ETF CBUSSE	EUR	14,2580	14,2830	14,2580	5713,2000	1	14,2620	400	14,1810	15.006	14,3430	15.006	
Tracker	LU1048317025	UBS ETF CBUSE	EUR	17,1780	17,1780	17,1700					17,0770	15.006	17,2630	15.006	
Tracker	LU0136234068	UBS ETF E50EUA	EUR	34,1600	34,1650	34,1600					34,1650	4.201	34,1850	100	
Tracker	LU0721553864	UBS ETF ECOEUA	EUR	101,2900	101,2900	101,2900					101,2900	100.6900	1.006	101,8900	1.006
Tracker	LU1215454460	UBS ETF ELOVD	EUR	14,5860	14,6180	14,5860					14,6180	14.5980	10.000	14,6360	10.000
Tracker	LU0480132876	UBS ETF EMMUSA	EUR	94,1500	94,1500	93,4700					93,4700	93.3400	5.002	93,5900	5.002
Tracker	LU0147308422	UBS ETF EMUEUA	EUR	122,3000	122,3000	122,0800					122,0800	121.9600	91	122,1800	2.480
Tracker	LU1215452928	UBS ETF EPLVD	EUR	16,4260	16,4260	16,3760					16,3760	16.3600	10.000	16,3900	10.000
Tracker	LU1215451524	UBS ETF EQLTD	EUR	18,1600	18,1600	18,1300					18,1300	18.1020	10.000	18,1580	27.600
Tracker	LU0671493277	UBS ETF ESCEUA	EUR	101,0800	101,0800	100,9200					100,9200	100.6600	2.500	101,1800	2.500
Tracker	LU0629460675	UBS ETF ESREUA	EUR	91,2300	91,4200	91,2000	6577,1200	4	91,2700	72	91,1500	5.000	91,3900	4.280	
Tracker	LU1215455947	UBS ETF ETSYD	EUR	16,4660	16,4660	16,4660					16,4660	16.4400	10.000	16,4900	10.000
Tracker	LU0446734104	UBS ETF EUREUA	EUR	61,9600	61,9600	61,8800					61,8800	10.180	61,9600	10.000	
Tracker	LU1169827224	UBS ETF HKDU	EUR	16,3760	16,3760	16,3600					16,3600	16.3360	3.000	16,3820	3.000
Tracker	LU0937837945	UBS ETF JPEUAH	EUR	19,9960	20,0570	19,9940	14395,6800	1	20,0570	720	20,0460	4.000	20,0680	4.000	
Tracker	LU0136240974	UBS ETF JPNJPA	EUR	38,9020	38,9020	38,8600					38,8600	38.8390	1.500	38,8800	1
Tracker	LU1230561679	UBS ETF JPSR	EUR	18,5470	18,5900	18,4190	50654,7500	3	18,5050	2738	18,4420	10.790	18,5680	10.790	
Tracker	LU1048313891	UBS ETF MSRUSA	EUR	12,0800	12,0800	11,9900					11,9900	11.9520	593	12,0280	593
Tracker	LU0446734526	UBS ETF PACUSA	EUR	35,5150	35,5450	35,5150					35,5450	35.5150	1.250	35,5750	1.250
Tracker	LU0629460832	UBS ETF PSRUSA	EUR	59,0900	59,0900	58,8100	4001,0600	2	59,0300	68	58,9400	378	59,1200	378	
Tracker	LU1169825954	UBS ETF SGPDU	EUR	16,6380	16,6380	16,6060					16,6060	16.5420	10.477	16,6680	3.000
Tracker	LU1280303014	UBS ETF USSRF	EUR	14,8520	14,9660	14,8520					14,9660	14.9420	10.088	14,9880	10.088
Tracker	LU0721552544	UBS ETF UT1USA	EUR	20,0760	20,0760	19,9920					19,9920	19.9720	7.006	20,0110	7.006
Tracker	LU0721552973	UBS ETF UT7USA	EUR	33,2610	33,2610	33,1060					33,1060	33.0660	7.006	33,1460	7.006
Tracker	LU0629459743	UBS ETF WSRUSA	EUR	73,7600	73,9700	73,7600					73,9700	73.8900	2.500	74,0500	2.500
Tracker	IE00BWT3KS11	UBS IRL AUHEUA	EUR	12,4360	12,4860	12,4360					12,4500	12.500	12,5200	12.500	
Tracker	IE00BMP3HG27	UBS IRL GLDVF	EUR	8,5900	8,5900	8,5510	1710,2000	1	8,5700	200	8,5500	20.000	8,5900	20.000	
Tracker	IE00B7K93397	UBS IRL SP5USY	EUR	34,4810	34,5850	34,4810					34,5410	5.088	34,6290	5.088	
Tracker	IE00BMP3HN93	UBS IRL UKSR	EUR	17,9550	17,9590	17,9350	951,8300	1	17,9350	53	17,8900	10.000	17,9800	10.000	
Tracker	IE00BXT7RQV03	UBS IRL ULQVD	EUR	15,7020	15,7020	15,6800					15,6800	15.6400	10.000	15,7180	20.008
Tracker	IE00BWT3KJ20	UBS IRL ULQVE	EUR	17,9000	17,9500	17,9000					17,9500	17.9000	10.000	17,9980	20.008
Tracker	IE00BXT7RR706	UBS IRL UPVLD	EUR	16,4800	16,5000	16,4800					16,5000	16.4700	10.000	16,5300	10.000
Tracker	IE00BWT3KL42	UBS IRL UPVLE	EUR	17,7800	17,8740	17,7800					17,8740	17.8300	10.000	17,9180	20.008
Tracker	IE00BXT7RRJ27	UBS IRL UQLTD	EUR	17,5160	17,5940	17,5160					17,5940	17.5600	10.000	17,6280	20.008
Tracker	IE00BWT3KN65	UBS IRL UQLTE	EUR	18,7320	18,8900	18,7320					18,8900	18.8500	10.000	18,9300	10.000
Tracker	IE00B77D4428	UBS IRL USAUSY	EUR	51,8100	51,9800	51,8100					51,9800	51.8500	3.088	52,1000	3.088
Tracker	IE00BD4TYF66	UBS IRL USEUYH	EUR	20,6760	20,8350	20,6760					20,8350	20.8110	20.088	20,8590	20.088
Tracker	IE00BXT7RT25	UBS IRL UTSYD	EUR	16,9200	16,9500	16,9200					16,9500	16.9200	10.000	16,9800	10.000
Tracker	IE00BWT3KQ96	UBS IRL UTSYE	EUR	18,5520	18,6600	18,5520					18,6600	18.6100	10.000	18,7100	10.000
Tracker	IE00B7KQ7B66	UBS IRL WRDUSY	EUR	42,1600	42,2400	42,1600					42,2400	42.2200	17.680	42,2600	1

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Tracker	IE00B9F5YL18	VANGUARD FTSE APXJ	EUR	21,7850	21,8140	21,6810	94997,0700	14	21,7800	4373	21,7650	19,252	21,7950	4,894
Tracker	IE00B3R8WM25	VANGUARD FTSE AW	EUR	68,3700	68,4700	67,8500	399582,8100	85	68,4200	5850	68,3100	3,000	68,4200	4,999
Tracker	IE00BKX55542	VANGUARD FTSE DE	EUR	28,6700	28,8000	28,5900	82675,1300	9	28,6800	2887	28,6600	5,000	28,7000	5,387
Tracker	IE00BKX55758	VANGUARD FTSE DW	EUR	49,8800	49,9500	49,7000	398,7000	2	49,9500	8	49,9100	17,980	49,9900	3,000
Tracker	IE00B3VVM8M4	VANGUARD FTSE EM	EUR	51,3800	51,3800	50,5000	384674,2900	35	50,9200	7540	50,8800	5,600	50,9600	12,652
Tracker	IE00B945VV12	VANGUARD FTSE EUR	EUR	29,7840	29,8620	29,6210	4556591,2200	73	29,7400	153246	29,7010	373	29,7400	4,621
Tracker	IE00B8GKDB10	VANGUARD FTSE HDY	EUR	46,2180	46,2180	45,7420	158475,1900	21	46,0400	3441	45,9900	3,000	46,0900	3,040
Tracker	IE00B95PGT31	VANGUARD FTSE JPN	EUR	26,2050	26,2450	26,0450	160924,7800	18	26,1650	6148	26,1550	3,000	26,1750	37,850
Tracker	IE00BKX55835	VANGUARD FTSE NA	EUR	52,9400	53,1000	52,9400			53,1000		53,0600	3,000	53,1400	3,000
Tracker	IE00BYRR0D71	VANGUARD GLBLLIQ	EUR	27,4620	27,4620	27,3940			27,3940		27,3550	3,860	27,4330	3,860
Tracker	IE00BYR0C64	VANGUARD GLBLMINVO	EUR	25,4050	25,4050	25,3000	303,6000	1	25,3500	12	25,3290	4,173	25,3700	6,000
Tracker	IE00BYR0935	VANGUARD GLBLMOM	EUR	26,6010	26,6370	26,6010			26,6370		26,6030	3,990	26,6700	5,500
Tracker	IE00BYR0B57	VANGUARD GLBLVAL	EUR	28,2900	28,2900	28,1530	28806,8200	2	28,2010	1023	28,1710	3,747	28,2300	6,000
Tracker	IE00B3XXRP09	VANGUARD S&P500	EUR	40,5810	40,7250	40,3250	6694831,7700	144	40,7250	165421	40,7160	670	40,7250	19,833
Tracker	IE00B2163K21	VANGUARD USDCORPBD	EUR	41,8490	41,8490	41,8490			41,8490		41,8200	700	41,8780	626
Tracker	IE00B2163L38	VANGUARD USDEMGBVN	EUR	41,5150	41,5150	41,2850	247,7700	1	41,2850	6	41,2200	500	41,3500	500
Tracker	IE00B2163M45	VANGUARD USDRBROND	EUR	19,5010	19,5010	19,4000	4073,6000	3	19,4000	209	19,3900	1,300	19,4090	1,348
Warrant	NL0009902287	AALB 95PLOPENG	EUR	33,1500	33,1500	33,1500			33,1500		33,1000	5,000	33,2000	5,000
Warrant	NL0010942421	AALB 20SPLOPENG	EUR	23,1900	23,1900	23,1900			23,1900		23,1400	5,000	23,2400	5,000
Warrant	NL0012076913	AALB 35SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4300	5,000	9,5300	5,000
Warrant	NL0009112408	AALB 4.1SPLOPENG	EUR	37,5900	37,5900	37,5900			37,5900		37,5400	5,000	37,6400	5,000
Warrant	NL0009113158	AALB 5.7SPLOPENG	EUR	36,1300	36,1300	36,1300			36,1300		36,0800	5,000	36,1800	5,000
Warrant	NL0009236397	AALB 6.8SPLOPENG	EUR	35,1800	35,1800	35,1800			35,1800		35,1300	5,000	35,2300	5,000
Warrant	NL0009367085	AALB 7.9SPLOPENG	EUR	34,1500	34,1500	34,1500			34,1500		34,1000	5,000	34,2000	5,000
Warrant	NL0010216347	AALB 12.5SPLOPENG	EUR	29,9500	29,9500	29,9500			29,9500		29,9000	5,000	30,0000	5,000
Warrant	NL0010348207	AALB 14.7SPLOPENG	EUR	27,9400	27,9400	27,9400			27,9400		27,8900	5,000	27,9900	5,000
Warrant	NL0010466462	AALB 15.9SPLOPENG	EUR	26,8600	26,8600	26,8600			26,8600		26,8100	5,000	26,9100	5,000
Warrant	NL0010526125	AALB 17.2SPLOPENG	EUR	25,7000	25,7000	25,7000			25,7000		25,6500	5,000	25,7500	5,000
Warrant	NL0010939039	AALB 18.5SPLOPENG	EUR	24,4800	24,4800	24,4800			24,4800		24,4300	5,000	24,5300	5,000
Warrant	NL0010950440	AALB 21.5SPLOPENG	EUR	21,8100	21,8100	21,8100			21,8100		21,7600	5,000	21,8600	5,000
Warrant	NL0011012653	AALB 23.1SPLOPENG	EUR	20,3300	20,3300	20,3300			20,3300		20,2800	5,000	20,3800	5,000
Warrant	NL0011373147	AALB 24.8SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7300	5,000	18,8300	5,000
Warrant	NL0011848296	AALB 26.6SPLOPENG	EUR	17,1600	17,1600	17,1600			17,1600		17,1100	5,000	17,2100	5,000
Warrant	NL0012064232	AALB 28.5SPLOPENG	EUR	15,4200	15,4200	15,4200			15,4200		15,3700	5,000	15,4700	5,000
Warrant	NL0012064596	AALB 30.5SPLOPENG	EUR	13,5600	13,5600	13,5600			13,5600		13,5100	5,000	13,6100	5,000
Warrant	NL0012067128	AALB 32.7SPLOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5200	5,000	11,6200	5,000
Warrant	NL0012080386	AALB 37.5SPLOPENG	EUR	7,2500	7,2500	7,2500			7,2500		7,2000	5,000	7,3000	5,000
Warrant	NL0012476683	AALB 40.1SPLOPENG	EUR											
Warrant	NL0012464663	AALB 48.3SPLOPENG	EUR	12,5200	12,5200	12,5200			12,5200		12,4700	5,000	12,5700	5,000
Warrant	DE000CV4ZG14	ABN 25C 0618Z	EUR	0,4850	0,5550	0,4850			0,5550		0,5300	750	0,5800	750
Warrant	DE000CV50B41	ABN 25C 0918Z	EUR	0,7300	0,8000	0,7300			0,8000		0,7700	750	0,8300	750
Warrant	NL0012474845	ABN 27SPLOPENG	EUR	4,4900	4,4900	4,4900			4,4900		4,4700	5,000	4,5000	5,000
Warrant	NL0012469738	ABN 29SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	5,000	6,7000	5,000
Warrant	DE000CV4ZG22	ABN 30C 0618Z	EUR	0,0240	0,0240	0,0220			0,0220		0,0010	750	0,0430	750
Warrant	NL0011846910	ABN 10.8SPLOPENG	EUR	14,8200	14,8200	14,8200			14,8200		14,8000	5,000	14,8300	5,000
Warrant	NL0011481379	ABN 11.5SPLOPENG	EUR	14,2100	14,2100	14,2100			14,2100		14,1900	2,500	14,2200	2,500
Warrant	NL0011844428	ABN 11.9SPLOPENG	EUR	13,0500	13,0500	13,0500			13,0500		13,0300	2,500	13,0600	2,500
Warrant	NL0011481387	ABN 12.5SPLOPENG	EUR	13,2800	13,2800	13,2800			13,2800		13,2600	2,500	13,2900	2,500
Warrant	NL0011621412	ABN 12.3SPLOPENG	EUR	12,3300	12,3300	12,3300			12,3300		12,3100	2,500	12,3400	2,500
Warrant	NL0011848379	ABN 13.2SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,6100	5,000	12,6400	5,000
Warrant	NL0011848361	ABN 13.9SPLOPENG	EUR	11,9400	11,9400	11,9400			11,9400		11,9200	5,000	11,9500	5,000
Warrant	NL0011851134	ABN 14.7SPLOPENG	EUR	11,2400	11,2400	11,2400			11,2400		11,2200	5,000	11,2500	5,000
Warrant	NL0011852025	ABN 15.5SPLOPENG	EUR	10,4800	10,4800	10,4800			10,4800		10,4600	5,000	10,4900	5,000
Warrant	NL0011853304	ABN 16.3SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6800	5,000	9,7100	5,000
Warrant	NL0011857412	ABN 17.2SPLOPENG	EUR	8,9100	8,9100	8,9100			8,9100		8,8900	5,000	8,9200	5,000
Warrant	NL0011858410	ABN 18.1SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	5,000	8,0400	5,000
Warrant	NL0012063325	ABN 19.1SPLOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1100	5,000	7,1400	5,000
Warrant	NL0012063929	ABN 20.1SPLOPENG	EUR	6,1800	6,1800	6,1800			6,1800		6,1600	5,000	6,1900	5,000
Warrant	NL0012073027	ABN 21.2SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5,000	5,2000	5,000
Warrant	NL0012076004	ABN 22.3SPLOPENG	EUR	4,1700	4,1700	4,1700			4,1700		4,1500	5,000	4,1800	5,000
Warrant	DE000CV50B25	ABN 22.5C 0618Z	EUR	1,8900	2,0500	1,8900			2,0500		2,0000	500	2,1000	500
Warrant	DE000CV50B33	ABN 22.5C 0918Z	EUR	1,8900	2,0300	1,8900			2,0300		1,9900	750	2,0700	750
Warrant	NL0012080592	ABN 23.4SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1200	5,000	3,1500	5,000
Warrant	NL0012477921	ABN 24.9SPLOPENG	EUR											
Warrant	NL0011846589	ABN 10.5SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3400	5,000	14,3700	5,000
Warrant	NL0011845268	ABN 11.23SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7000	2,500	13,7300	2,500
Warrant	NL0011847629	ABN 13.31SPLOPENG	EUR	11,6500	11,6500	11,6500			11,6500		11,6300	5,000	11,6600	5,000
Warrant	NL0011848049	ABN 14.05SPLOPENG	EUR	10,8900	10,8900	10,8900			10,8900		10,8700	5,000	10,9000	5,000
Warrant	NL0011850607	ABN 14.83SPLOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1200	5,000	10,1500	5,000
Warrant	NL0011851381	ABN 15.65SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,2900	5,000	9,3200	5,000
Warrant	NL0011852983	ABN 16.49SPLOPENG	EUR	8,4700	8,4700	8,4700			8,4700		8,4500	5,000	8,4800	5,000
Warrant	NL0011856794	ABN 17.37SPLOPENG	EUR	7,6300	7,6300	7,6300			7,6300		7,6100	5,000	7,6400	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
Warrant	NL0011857479	ABN 18.29SPLOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6500	5,000	6,6800	5,000
Warrant	NL0011862727	ABN 19.26SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,6900	5,000	5,7200	5,000
Warrant	NL0012062988	ABN 20.28SPLOPENG	EUR	4,7100	4,7100	4,7100			4,7100		4,6900	5,000	4,7200	5,000
Warrant	NL0012070619	ABN 21.35SPLOPENG	EUR	3,6200	3,6200	3,6200			3,6200		3,6000	5,000	3,6300	5,000
Warrant	NL0012075212	ABN 22.45SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	5,000	2,5600	5,000
Warrant	NL0012080824	ABN 23.56SPLOPENG	EUR											
Warrant	NL0012478895	ABN 23.58SPLOPENG	EUR	1,2000	1,3700	1,2000	72,0000	1	1,3700	60	1,3500	5,000	1,3800	5,000
Warrant	NL0012473086	ABN 26.76SPSOPENG	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	5,000	2,1200	5,000
Warrant	NL0012462006	ABN 28.78SPSOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1300	5,000	4,1600	5,000
Warrant	NL0012468557	ABN 30.79SPSOPENG	EUR	6,1600	6,1600	6,1600			6,1600		6,1400	5,000	6,1700	5,000
Warrant	NL0011474838	ADIDA 71SPLOPENG	EUR	136,3000	136,3000	136,3000			136,3000		136,2500	5,000	136,3500	5,000
Warrant	NL0011620091	ADIDA 85SPLOPENG	EUR	123,2500	123,2500	123,2500			123,2500		123,2000	5,000	123,3000	5,000
Warrant	NL0011846431	ADIDA 121SPLOPENG	EUR	89,6900	89,6900	89,6900			89,6900		89,6400	5,000	89,7400	5,000
Warrant	NL0010758488	ADIDA 51.1SPLOPENG	EUR	154,7500	154,7500	154,7500			154,7500		154,7000	5,000	154,8000	5,000
Warrant	NL0011019526	ADIDA 59.2SPLOPENG	EUR	147,2500	147,2500	147,2500			147,2500		147,2000	5,000	147,3000	5,000
Warrant	NL0011370820	ADIDA 64.8SPLOPENG	EUR	142,0000	142,0000	142,0000			142,0000		141,9500	5,000	142,0500	5,000
Warrant	NL0011478151	ADIDA 77.7SPLOPENG	EUR	130,0500	130,0500	130,0500			130,0500		130,0000	5,000	130,1000	5,000
Warrant	NL0011629456	ADIDA101.6SPLOPENG	EUR	107,8000	107,8000	107,8000			107,8000		107,7500	5,000	107,8500	5,000
Warrant	NL0011851969	ADIDA142.2SPLOPENG	EUR											
Warrant	NL0012073464	ADIDA156.8SPLOPENG	EUR	5,7100	5,7100	5,7100			5,7100		5,6600	5,000	5,7600	5,000
Warrant	NL0012477418	ADIDA170.9SPLOPENG	EUR	4,4000	4,4000	4,4000			4,4000		4,3500	5,000	4,4500	5,000
Warrant	NL0012477400	ADIDA186.2SPLOPENG	EUR	2,9600	2,9600	2,9600			2,9600		2,9100	5,000	3,0100	5,000
Warrant	NL0012068159	ADIDA187.6SPSOPENG	EUR											
Warrant	NL0012462352	ADIDA201.9SPSOPENG	EUR											
Warrant	NL0012465231	ADIDA224.1SPSOPENG	EUR	4,1000	4,1000	4,1000			4,1000		4,0500	5,000	4,1500	5,000
Warrant	NL00006428419	AEGON 1SPLOPENG	EUR	4,7100	4,7300	4,7100			4,7300		4,7300	12,500		
Warrant	NL0010095642	AEGON 2SPLOPENG	EUR	3,8200	3,8200	3,8000			3,8000		3,7900	12,500	3,8100	12,500
Warrant	NL0011850839	AEGON 3SPLOPENG	EUR	2,9500	2,9500	2,9300			2,9300		2,9200	12,500	2,9400	12,500
Warrant	DE000CV50B90	AEGON 5C 0918Z	EUR	0,5900	0,6050	0,5900			0,6050		0,6000	3,000	0,6100	3,000
Warrant	NL00006428294	AEGON 0.1SPLOPENG	EUR	5,5600	5,5800	5,5600			5,5800		5,5800	12,500		
Warrant	NL00006428286	AEGON 0.5SPLOPENG	EUR	5,1400	5,1600	5,1400			5,1600		5,1600	12,500		
Warrant	NL0009765163	AEGON 1.2SPLOPENG	EUR	4,5200	4,5200	4,5000			4,5000		4,4900	12,500	4,5100	12,500
Warrant	NL0009901941	AEGON 1.5SPLOPENG	EUR	4,2700	4,2700	4,2500			4,2500		4,2400	12,500	4,2600	12,500
Warrant	NL0009905264	AEGON 1.8SPLOPENG	EUR	3,9800	3,9800	3,9700			3,9700		3,9600	12,500	3,9800	12,500
Warrant	NL0010104196	AEGON 2.2SPLOPENG	EUR	3,6600	3,6600	3,6400			3,6400		3,6300	12,500	3,6500	12,500
Warrant	NL0010202354	AEGON 2.4SPLOPENG	EUR	3,4800	3,4800	3,4600			3,4600		3,4500	12,500	3,4700	12,500
Warrant	NL0011846837	AEGON 2.5SPLOPENG	EUR	3,3600	3,3600	3,3400			3,3400		3,3300	12,500	3,3500	12,500
Warrant	NL0011847421	AEGON 2.7SPLOPENG	EUR	3,2100	3,2100	3,2000			3,2000		3,1900	12,500	3,2100	12,500
Warrant	NL0011848304	AEGON 2.8SPLOPENG	EUR	3,0700	3,0700	3,0500			3,0500		3,0400	12,500	3,0600	12,500
Warrant	NL0011857354	AEGON 3.4SPLOPENG	EUR	2,6200	2,6200	2,6100			2,6100		2,6000	12,500	2,6200	12,500
Warrant	NL0011859335	AEGON 3.7SPLOPENG	EUR	2,2900	2,2900	2,2700			2,2700		2,2600	12,500	2,2800	12,500
Warrant	NL0011859657	AEGON 3.9SPLOPENG	EUR	1,7600	1,7600	1,7400			1,7400		1,7300	12,500	1,7500	12,500
Warrant	NL0012072896	AEGON 3.9SPLOPENG	EUR	2,1100	2,1100	2,0900			2,0900		2,0800	12,500	2,1000	12,500
Warrant	NL0012074140	AEGON 4.1SPLOPENG	EUR	1,9100	1,9100	1,8900			1,8900		1,8800	12,500	1,9000	12,500
Warrant	NL0012077317	AEGON 4.4SPLOPENG	EUR	1,7200	1,7200	1,7100			1,7100		1,7000	12,500	1,7200	12,500
Warrant	NL0012077747	AEGON 4.6SPLOPENG	EUR	1,5300	1,5300	1,5200			1,5200		1,5100	12,500	1,5300	12,500
Warrant	NL0012463079	AEGON 4.8SPLOPENG	EUR	1,3000	1,3000	1,2900			1,2900		1,2800	12,500	1,3000	12,500
Warrant	DE000CV42FD2	AEGON 4.9C 0618Z	EUR	0,6350	0,6550	0,6350			0,6550		0,6500	2,500	0,6600	2,500
Warrant	NL0012463848	AEGON 5.1SPLOPENG	EUR	1,0800	1,0800	1,0700			1,0700		1,0600	12,500	1,0800	12,500
Warrant	NL0012475552	AEGON 5.3SPLOPENG	EUR	0,8500	0,8500	0,8300			0,8300		0,8200	12,500	0,8400	12,500
Warrant	DE000CV50B82	AEGON 5.4C 0618Z	EUR	0,2800	0,2950	0,2800			0,2950		0,2900	4,000	0,3000	4,000
Warrant	DE000CV50BA0	AEGON 5.5C 0918Z	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	4,500	0,3400	4,500
Warrant	NL0011355797	AEGON 5.8SPSOPENG	EUR	0,9000	0,9300	0,9000			0,9300		0,9200	12,500	0,9400	12,500
Warrant	DE000CV42FE0	AEGON 6.2C 0618Z	EUR	0,0500	0,0550	0,0500			0,0550		0,0510	4,500	0,0580	4,500
Warrant	NL0011196753	AEGON 6.3SPSOPENG	EUR	1,4400	1,4800	1,4400			1,4800		1,4700	12,500	1,4900	12,500
Warrant	NL0012468839	AEGON 6.7SPSOPENG	EUR	1,9300	1,9700	1,9300			1,9700		1,9600	12,500	1,9800	12,500
Warrant	NL0011844311	AEGON 2.68SPLOPENG	EUR	2,9800	2,9800	2,9600			2,9600		2,9500	12,500	2,9700	12,500
Warrant	NL0011847116	AEGON2.246SPLOPENG	EUR	3,4100	3,4100	3,4000			3,4000		3,3900	12,500	3,4100	12,500
Warrant	NL0011846555	AEGON2.383SPLOPENG	EUR	3,2800	3,2800	3,2600			3,2600		3,2500	12,500	3,2700	12,500
Warrant	NL0011845532	AEGON2.528SPLOPENG	EUR	3,1300	3,1300	3,1100			3,1100		3,1000	12,500	3,1200	12,500
Warrant	NL0011847280	AEGON2.835SPLOPENG	EUR	2,8100	2,8100	2,8000			2,8000		2,7900	12,500	2,8100	12,500
Warrant	NL0011847900	AEGON2.997SPLOPENG	EUR	2,6700	2,6700	2,6600			2,6600		2,6500	12,500	2,6700	12,500
Warrant	NL0011856042	AEGON3.161SPLOPENG	EUR	2,5100	2,5100	2,4900			2,4900		2,4800	12,500	2,5000	12,500
Warrant	NL0011856729	AEGON3.332SPLOPENG	EUR	2,3400	2,3400	2,3200			2,3200		2,3100	12,500	2,3300	12,500
Warrant	NL0011859178	AEGON3.512SPLOPENG	EUR	2,1500	2,1500	2,1300			2,1300		2,1200	12,500	2,1400	12,500
Warrant	NL0012073217	AEGON4.103SPLOPENG	EUR	1,5500	1,5500	1,5300			1,5300		1,5200	12,500	1,5400	12,500
Warrant	NL0012075311	AEGON4.316SPLOPENG	EUR	1,3400	1,3400	1,3300			1,3300		1,3200	12,500	1,3400	12,500
Warrant	NL0012077143	AEGON4.539SPLOPENG	EUR	1,1200	1,1200	1,1000			1,1000		1,0900	12,500	1,1100	12,500
Warrant	NL0012462881	AEGON4.767SPLOPENG	EUR	0,8700	0,8700	0,8600			0,8600		0,8500	12,500	0,8700	12,500
Warrant	NL0012067359	AEGON4.977SPLOPENG	EUR											
Warrant	NL0012463913	AEGON5.006SPLOPENG	EUR	0,6100	0,6100	0,6000			0,6000		0,5900	12,500	0,6100	12,500
Warrant	NL0012473508	AEGON5.257SPLOPENG	EUR	0,3900	0,3900	0,3800	799,0000	2	0,3800	2100	0,3700	12,500	0,3900	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	NL0011355920	AEGON5.8395SPSOPENG	EUR	0,2600	0,2800	0,2600	5600,0000	2	0,2800	20000	0,2700	12.500	0,2900	12.500
Warrant	NL0011196506	AEGON6.3275SPSOPENG	EUR	0,7500	0,7900	0,7500			0,7900		0,7800	12.500	0,8000	12.500
Warrant	NL0011203740	AEGON7.3895SPSOPENG	EUR	1,8200	1,8500	1,8200			1,8500		1,8400	12.500	1,8600	12.500
Warrant	NL0011205893	AEGON7.9575SPSOPENG	EUR	2,3800	2,4200	2,3800			2,4200		2,4100	12.500	2,4300	12.500
Warrant	NL0006423097	AEX 52SPLOPENG	EUR	49,0600	49,0600	49,0600			49,0600		49,0600	2.000		
Warrant	NL0006428179	AEX 65SPLOPENG	EUR	47,8100	47,8100	47,8100			47,8100		47,8100	2.000		
Warrant	NL0006428161	AEX 77SPLOPENG	EUR	46,6200	46,6200	46,6200			46,6200		46,6200	2.000		
Warrant	NL0006422982	AEX 89SPLOPENG	EUR	45,4400	45,4400	45,4400			45,4400		45,4400	2.000		
Warrant	NL0006427973	AEX 96SPLOPENG	EUR	44,8200	44,8200	44,8200			44,8200		44,8200	2.000		
Warrant	NL0006427965	AEX 102SPLOPENG	EUR	44,2200	44,2200	44,2200			44,2200		44,2200	2.000		
Warrant	NL0006428351	AEX 114SPLOPENG	EUR	43,0400	43,0400	43,0400			43,0400		43,0400	2.000		
Warrant	NL0009105006	AEX 127SPLOPENG	EUR	41,7600	41,7600	41,7600			41,7600		41,7600	2.000		
Warrant	NL0009105147	AEX 134SPLOPENG	EUR	41,0600	41,0600	41,0600			41,0600		41,0600	2.000		
Warrant	NL0009105139	AEX 140SPLOPENG	EUR	40,4600	40,4600	40,4600			40,4600		40,4600	2.000		
Warrant	NL0009105592	AEX 147SPLOPENG	EUR	39,7600	39,7600	39,7600			39,7600		39,7600	2.000		
Warrant	NL0009106889	AEX 154SPLOPENG	EUR	39,1400	39,1400	39,1400			39,1400		39,1400	2.000		
Warrant	NL0009106871	AEX 160SPLOPENG	EUR	38,5500	38,5500	38,5500			38,5500		38,5500	2.000		
Warrant	NL0009106863	AEX 166SPLOPENG	EUR	37,9600	37,9600	37,9600			37,9600		37,9600	2.000		
Warrant	NL0009111012	AEX 172SPLOPENG	EUR	37,3700	37,3700	37,3700			37,3700		37,3600	2.000	37,3700	2.000
Warrant	NL0009111004	AEX 178SPLOPENG	EUR	36,7800	36,7800	36,7800			36,7800		36,7700	2.000	36,7800	2.000
Warrant	NL0009111061	AEX 184SPLOPENG	EUR	36,2000	36,2000	36,2000			36,2000		36,1900	2.000	36,2000	2.000
Warrant	NL0009111053	AEX 190SPLOPENG	EUR	35,6100	35,6100	35,6100			35,6100		35,6000	2.000	35,6100	2.000
Warrant	NL0009111046	AEX 196SPLOPENG	EUR	35,0200	35,0200	35,0200			35,0200		35,0100	2.000	35,0200	2.000
Warrant	NL0009879477	AEX 201SPLOPENG	EUR	34,5100	34,5100	34,5100			34,5100		34,5000	2.000	34,5100	2.000
Warrant	NL0009879469	AEX 206SPLOPENG	EUR	33,9900	33,9900	33,9900			33,9900		33,9800	2.000	33,9900	2.000
Warrant	NL0009901792	AEX 212SPLOPENG	EUR	33,4700	33,4700	33,4700			33,4700		33,4600	2.000	33,4700	2.000
Warrant	NL0009901784	AEX 217SPLOPENG	EUR	32,9300	32,9300	32,9300			32,9300		32,9200	2.000	32,9300	2.000
Warrant	NL0009901925	AEX 223SPLOPENG	EUR	32,3800	32,3800	32,3800			32,3800		32,3700	2.000	32,3800	2.000
Warrant	NL0009902220	AEX 228SPLOPENG	EUR	31,8300	31,8300	31,8300			31,8300		31,8200	2.000	31,8300	2.000
Warrant	NL0010100350	AEX 234SPLOPENG	EUR	31,3100	31,3100	31,3100			31,3100		31,3000	2.000	31,3100	2.000
Warrant	NL0010102521	AEX 240SPLOPENG	EUR	30,7300	30,7300	30,7300			30,7300		30,7200	2.000	30,7300	2.000
Warrant	NL0010084976	AEX 245SPLOPENG	EUR	30,2000	30,2000	30,2000			30,2000		30,1900	2.000	30,2000	2.000
Warrant	NL0010085239	AEX 251SPLOPENG	EUR	29,6300	29,6300	29,6300			29,6300		29,6200	2.000	29,6300	2.000
Warrant	NL0010085221	AEX 257SPLOPENG	EUR	29,0600	29,0600	29,0600			29,0600		29,0500	2.000	29,0600	2.000
Warrant	NL0010087052	AEX 263SPLOPENG	EUR	28,4500	28,4500	28,4500			28,4500		28,4400	2.000	28,4500	2.000
Warrant	NL0010201893	AEX 269SPLOPENG	EUR	27,8200	27,8200	27,8200			27,8200		27,8100	2.000	27,8200	2.000
Warrant	NL0010215349	AEX 276SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500		27,1400	2.000	27,1500	2.000
Warrant	NL0010215786	AEX 283SPLOPENG	EUR	26,4600	26,4600	26,4600			26,4600		26,4500	2.000	26,4600	2.000
Warrant	NL0010350492	AEX 290SPLOPENG	EUR	25,7400	25,7400	25,7400			25,7400		25,7300	2.000	25,7400	2.000
Warrant	NL0010465506	AEX 298SPLOPENG	EUR	25,0300	25,0300	25,0300			25,0300		25,0200	2.000	25,0300	2.000
Warrant	NL0010465498	AEX 305SPLOPENG	EUR	24,3100	24,3100	24,3100			24,3100		24,3000	2.000	24,3100	2.000
Warrant	NL0010467718	AEX 313SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	2.000	23,6000	2.000
Warrant	NL0010468476	AEX 320SPLOPENG	EUR	22,8500	22,8500	22,8500			22,8500		22,8400	2.000	22,8500	2.000
Warrant	NL0010535225	AEX 328SPLOPENG	EUR	22,0800	22,0800	22,0800			22,0800		22,0700	2.000	22,0800	2.000
Warrant	NL0010829636	AEX 330SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8800	2.000	21,8900	2.000
Warrant	NL0010829628	AEX 332SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	2.000	21,7000	2.000
Warrant	NL0010829610	AEX 334SPLOPENG	EUR	21,5100	21,5100	21,5100			21,5100		21,5000	2.000	21,5100	2.000
Warrant	NL0010829602	AEX 336SPLOPENG	EUR	21,3200	21,3200	21,3200			21,3200		21,3100	2.000	21,3200	2.000
Warrant	NL0010829594	AEX 338SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	2.000	21,1300	2.000
Warrant	NL0010829586	AEX 340SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400		20,9300	2.000	20,9400	2.000
Warrant	NL0010829578	AEX 342SPLOPENG	EUR	20,7400	20,7400	20,7400			20,7400		20,7300	2.000	20,7400	2.000
Warrant	NL0010829560	AEX 344SPLOPENG	EUR	20,5500	20,5500	20,5500			20,5500		20,5400	2.000	20,5500	2.000
Warrant	NL0010830832	AEX 346SPLOPENG	EUR	20,3500	20,3500	20,3500			20,3500		20,3400	2.000	20,3500	2.000
Warrant	NL0010938957	AEX 350SPLOPENG	EUR	19,9600	19,9600	19,9600			19,9600		19,9500	2.000	19,9600	2.000
Warrant	NL0010938940	AEX 352SPLOPENG	EUR	19,7600	19,7600	19,7600			19,7600		19,7500	2.000	19,7600	2.000
Warrant	NL0010938932	AEX 354SPLOPENG	EUR	19,5600	19,5600	19,5600			19,5600		19,5500	2.000	19,5600	2.000
Warrant	NL0011618962	AEX 356SPLOPENG	EUR	19,3600	19,3600	19,3600			19,3600		19,3500	2.000	19,3600	2.000
Warrant	NL0011619515	AEX 358SPLOPENG	EUR	19,1700	19,1700	19,1700			19,1700		19,1600	2.000	19,1700	2.000
Warrant	NL0011619507	AEX 362SPLOPENG	EUR	18,7800	18,7800	18,7800			18,7800		18,7700	2.000	18,7800	2.000
Warrant	NL0011619499	AEX 366SPLOPENG	EUR	18,3900	18,3900	18,3900			18,3900		18,3800	2.000	18,3900	2.000
Warrant	NL0011619481	AEX 370SPLOPENG	EUR	17,9900	17,9900	17,9900			17,9900		17,9800	2.000	17,9900	2.000
Warrant	NL0011619473	AEX 374SPLOPENG	EUR	17,5900	17,5900	17,5900			17,5900		17,5800	2.000	17,5900	2.000
Warrant	NL0011620125	AEX 376SPLOPENG	EUR	17,3900	17,3900	17,3900			17,3900		17,3800	2.000	17,3900	2.000
Warrant	NL0011620240	AEX 378SPLOPENG	EUR	17,1800	17,1800	17,1800			17,1800		17,1700	2.000	17,1800	2.000
Warrant	NL0011620232	AEX 382SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	2.000	16,7800	2.000
Warrant	NL0011622188	AEX 384SPLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	10.000	16,5700	10.000
Warrant	NL0011622287	AEX 386SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	10.000	16,3600	10.000
Warrant	NL0011622279	AEX 391SPLOPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	10.000	15,9500	10.000
Warrant	NL0011622261	AEX 393SPLOPENG	EUR	15,7400	15,7400	15,7400			15,7400		15,7300	10.000	15,7400	10.000
Warrant	NL0011843925	AEX 395SPLOPENG	EUR	15,5300	15,5300	15,5300			15,5300		15,5200	10.000	15,5300	10.000
Warrant	NL0011844956	AEX 399SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10.000	15,1200	10.000
Warrant	NL0011844949	AEX 403SPLOPENG	EUR	14,7000	14,7000	14,7000			14,7000		14,6900	10.000	14,7000	10.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011847207	AEX 405SPLOPENG	EUR	14,4900	14,4900	14,4900			14,4900		14,4800	10.000	14,4900	10.000
Warrant	NL0011847199	AEX 408SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	10.000	14,2700	10.000
Warrant	NL0011847181	AEX 410SPLOPENG	EUR	14,0600	14,0600	14,0600			14,0600		14,0500	10.000	14,0600	10.000
Warrant	NL0011620695	AEX 412SPLOPENG	EUR											
Warrant	NL0011847652	AEX 414SPLOPENG	EUR	13,6300	13,6300	13,6300			13,6300		13,6200	10.000	13,6300	10.000
Warrant	NL0011848072	AEX 416SPLOPENG	EUR	13,4200	13,4200	13,4200			13,4100		13,4100	10.000	13,4200	10.000
Warrant	NL0011848064	AEX 421SPLOPENG	EUR	12,9800	12,9800	12,9800			12,9800		12,9700	10.000	12,9800	10.000
Warrant	NL0011848056	AEX 423SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7500	20.000	12,7600	20.000
Warrant	NL0011859277	AEX 427SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	20.000	12,4200	20.000
Warrant	NL0011859269	AEX 429SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000		12,1900	20.000	12,2000	20.000
Warrant	NL0011859574	AEX 433SPLOPENG	EUR	11,7600	11,7600	11,7600			11,7600		11,7500	20.000	11,7600	20.000
Warrant	NL0011862263	AEX 435SPLOPENG	EUR	11,5400	11,5400	11,5400			11,5400		11,5300	20.000	11,5400	20.000
Warrant	NL0011862495	AEX 438SPLOPENG	EUR	11,3200	11,3200	11,3200			11,3200		11,3100	20.000	11,3200	20.000
Warrant	NL0011862487	AEX 440SPLOPENG	EUR	11,0900	11,0900	11,0900			11,0900		11,0800	20.000	11,0900	20.000
Warrant	NL0011862479	AEX 442SPLOPENG	EUR	10,8600	10,8600	10,8600			10,8600		10,8500	20.000	10,8600	20.000
Warrant	NL0011862461	AEX 445SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400		10,6300	20.000	10,6400	20.000
Warrant	NL0011862990	AEX 447SPLOPENG	EUR	10,4100	10,4100	10,4100			10,4100		10,4000	50.000	10,4100	50.000
Warrant	NL0011853080	AEX 447SPLOPENG	EUR											
Warrant	NL0011859566	AEX 448SPLOPENG	EUR											
Warrant	NL0011862982	AEX 449SPLOPENG	EUR	10,1800	10,1800	10,1800			10,1800		10,1700	50.000	10,1800	50.000
Warrant	NL0011853072	AEX 449SPLOPENG	EUR											
Warrant	NL0011630322	AEX 449SPLOPENG	EUR											
Warrant	NL0011859558	AEX 450SPLOPENG	EUR											
Warrant	NL0011863139	AEX 452SPLOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9400	50.000	9,9500	50.000
Warrant	NL0012061600	AEX 456SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	50.000	9,4800	50.000
Warrant	NL0012061972	AEX 459SPLOPENG	EUR	9,2500	9,2500	9,2500			9,2500		9,2400	50.000	9,2500	50.000
Warrant	NL0012062228	AEX 461SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	50.000	9,0200	50.000
Warrant	NL0012062418	AEX 464SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7700	50.000	8,7800	50.000
Warrant	NL0012065320	AEX 466SPLOPENG	EUR	8,5400	8,5400	8,5400			8,5400		8,5300	50.000	8,5400	50.000
Warrant	NL0012065312	AEX 468SPLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	50.000	8,3000	50.000
Warrant	NL0012065692	AEX 471SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600		8,0500	50.000	8,0600	50.000
Warrant	DE000CV4ZY53	AEX 475P 0918Z	EUR	0,4050	0,4050	0,3750			0,3750		0,3700	150.000	0,3800	150.000
Warrant	NL0012065817	AEX 476SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5700	50.000	7,5800	50.000
Warrant	DE000CV4ZX28	AEX 480P 0618Z	EUR	0,1650	0,1650	0,1550			0,1550		0,1500	150.000	0,1600	150.000
Warrant	NL0012066245	AEX 481SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	50.000	7,0800	50.000
Warrant	NL0012066807	AEX 483SPLOPENG	EUR	6,8200	6,9000	6,8200	8232,0000	2	6,8500	1200	6,8400	50.000	6,8500	50.000
Warrant	DE000CV4ZYB7	AEX 485P 1218Z	EUR	0,7250	0,7250	0,6850			0,6850		0,6800	150.000	0,6900	150.000
Warrant	NL0012067193	AEX 486SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5900	50.000	6,6000	50.000
Warrant	NL0012067771	AEX 491SPLOPENG	EUR	6,1100	6,1100	6,1100			6,1100		6,1000	50.000	6,1100	50.000
Warrant	NL0012068373	AEX 493SPLOPENG	EUR	5,8600	5,8600	5,8600			5,8600		5,8500	50.000	5,8600	50.000
Warrant	DE000CV4ZY46	AEX 495P 0918Z	EUR	0,5850	0,5850	0,5450			0,5450		0,5400	150.000	0,5500	150.000
Warrant	NL0012069496	AEX 499SPLOPENG	EUR	5,3000	5,3500	5,3000	159,0000	1	5,3500	30	5,3400	50.000	5,3500	50.000
Warrant	DE000CV4ZX1	AEX 500C 0618Z	EUR	1,7150	1,8250	1,7150			1,8250		1,8200	90.000	1,8300	90.000
Warrant	DE000CV4ZXY1	AEX 500P 0618Z	EUR	0,2750	0,2750	0,2450			0,2450		0,2400	150.000	0,2500	150.000
Warrant	NL0012075899	AEX 501SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	50.000	5,1100	50.000
Warrant	NL0012079131	AEX 504SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500		4,8400	50.000	4,8500	50.000
Warrant	DE000CV4ZXG8	AEX 505C 0918Z	EUR	1,7050	1,7950	1,7050			1,7950		1,7900	135.000	1,8000	135.000
Warrant	DE000CV4ZYA9	AEX 505P 1218Z	EUR	1,0050	1,0050	0,9450			0,9450		0,9400	150.000	0,9500	150.000
Warrant	NL0012079123	AEX 506SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	50.000	4,6100	50.000
Warrant	NL0012079115	AEX 509SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3500	50.000	4,3600	50.000
Warrant	NL0012079586	AEX 511SPLOPENG	EUR	4,0000	4,1100	4,0000	12000,0000	1	4,1100	3000	4,1000	50.000	4,1100	50.000
Warrant	NL0012079909	AEX 514SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8400	50.000	3,8500	50.000
Warrant	DE000CV4ZXN4	AEX 515C 1218Z	EUR	1,5550	1,6250	1,5550			1,6250		1,6200	150.000	1,6300	150.000
Warrant	DE000CV4ZY38	AEX 515P 0918Z	EUR	0,8750	0,8750	0,8150			0,8150		0,8100	150.000	0,8200	150.000
Warrant	NL0012478478	AEX 516SPLOPENG	EUR	3,6000	3,6000	3,6000			3,6000		3,5900	50.000	3,6000	50.000
Warrant	NL0012476493	AEX 519SPLOPENG	EUR											
Warrant	NL0012478465	AEX 519SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3400	50.000	3,3500	50.000
Warrant	NL0012478226	AEX 519SPLOPENG	EUR											
Warrant	DE000CV4ZXB9	AEX 520C 0618Z	EUR	0,9350	1,0350	0,9350			1,0350		1,0300	135.000	1,0400	135.000
Warrant	DE000CV4ZXX3	AEX 520P 0618Z	EUR	0,4950	0,4950	0,4550			0,4550		0,4500	150.000	0,4600	150.000
Warrant	NL0012478457	AEX 522SPLOPENG	EUR	3,0900	3,0900	3,0900			3,0900		3,0800	50.000	3,0900	50.000
Warrant	NL0012476485	AEX 522SPLOPENG	EUR											
Warrant	NL0012478440	AEX 524SPLOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	50.000	2,8400	50.000
Warrant	DE000CV4ZXH6	AEX 525C 0918Z	EUR	1,0550	1,1250	1,0550			1,1250		1,1200	150.000	1,1300	150.000
Warrant	DE000CV4ZY95	AEX 525P 1218Z	EUR	1,3950	1,3950	1,3150			1,3150		1,3100	150.000	1,3200	150.000
Warrant	NL0012477285	AEX 525SPLOPENG	EUR											
Warrant	NL0011304605	AEX 526SPSOPENG	EUR											
Warrant	NL0012478432	AEX 527SPLOPENG	EUR	2,5800	2,5800	2,5800			2,5800		2,5700	50.000	2,5800	50.000
Warrant	NL0012477277	AEX 527SPLOPENG	EUR											
Warrant	NL0012478424	AEX 530SPLOPENG	EUR	2,0600	2,3200	2,0600	2060,0000	1	2,3200	1000	2,3100	50.000	2,3200	50.000
Warrant	NL0012477814	AEX 530SPSOPENG	EUR											
Warrant	NL0012477822	AEX 533SPSOPENG	EUR											

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZXP9	AEX 535C 1218Z	EUR	1,0050	1,0550	1,0050			1,0550		1,0500	150.000	1,0600	150.000
Warrant	DE000CV4ZY20	AEX 535P 0918Z	EUR	1,2950	1,2950	1,2150			1,2150		1,2100	150.000	1,2200	150.000
Warrant	NL0012477830	AEX 536SPSOPENG	EUR											
Warrant	NL0012471387	AEX 538SPSOPENG	EUR											
Warrant	DE000CV4ZXC7	AEX 540C 0618Z	EUR	0,3950	0,4550	0,3950			0,4550		0,4500	150.000	0,4600	150.000
Warrant	DE000CV4ZXW5	AEX 540P 0618Z	EUR	0,9550	0,9550	0,8650					0,8600	150.000	0,8700	147.500
Warrant	NL0012471395	AEX 541SPSOPENG	EUR											
Warrant	NL0012471403	AEX 544SPSOPENG	EUR	1,5700	1,5700	1,3900	314,0000	1	1,3900	200	1,3800	50.000	1,3900	50.000
Warrant	DE000CV4ZXI2	AEX 545C 0918Z	EUR	0,5650	0,6150	0,5650			0,6150		0,6100	150.000	0,6200	150.000
Warrant	DE000CV4ZY87	AEX 545P 1218Z	EUR	1,9150	1,9150	1,8250			1,8250		1,8200	135.000	1,8300	135.000
Warrant	NL0012471411	AEX 546SPSOPENG	EUR	1,9100	1,9100	1,6700	1910,0000	1	1,6700	1000	1,6600	50.000	1,6700	50.000
Warrant	NL0012471429	AEX 549SPSOPENG	EUR	1,9500	1,9500	1,9500			1,9500		1,9400	50.000	1,9500	50.000
Warrant	NL0012471437	AEX 552SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2300	50.000	2,2400	50.000
Warrant	DE000CV4ZXQ7	AEX 555C 1218Z	EUR	0,5950	0,6350	0,5950			0,6350		0,6300	150.000	0,6400	150.000
Warrant	DE000CV4ZY12	AEX 555P 0918Z	EUR	1,9050	1,9050	1,8050			1,8050		1,8000	135.000	1,8100	135.000
Warrant	NL0012471445	AEX 555SPSOPENG	EUR	2,5900	2,8600	2,5200	4956,0000	4	2,5200	1800	2,5100	50.000	2,5200	50.000
Warrant	NL0012471452	AEX 558SPSOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,8000	50.000	2,8100	50.000
Warrant	DE000CV4ZXD5	AEX 560C 0618Z	EUR	0,1450	0,1550	0,1450			0,1550		0,1500	150.000	0,1600	150.000
Warrant	DE000CV4ZXV7	AEX 560P 0618Z	EUR	1,7050	1,7050	1,5850			1,5850		1,5800	90.000	1,5900	90.000
Warrant	NL0012471460	AEX 560SPSOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	50.000	3,1000	50.000
Warrant	NL0012471478	AEX 563SPSOPENG	EUR	3,3900	3,3900	3,3900			3,3900		3,3800	50.000	3,3900	50.000
Warrant	DE000CV4ZXK0	AEX 565C 0918Z	EUR	0,2750	0,3050	0,2750			0,3050		0,3000	150.000	0,3100	150.000
Warrant	DE000CV4ZY79	AEX 565P 1218Z	EUR	2,5850	2,5850	2,4750			2,4750		2,4700	135.000	2,4800	135.000
Warrant	NL0012471486	AEX 566SPSOPENG	EUR	3,6800	3,6800	3,6800			3,6800		3,6700	50.000	3,6800	50.000
Warrant	NL0012471494	AEX 569SPSOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	50.000	3,9700	50.000
Warrant	NL0012068399	AEX 572SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2200	50.000	4,2300	50.000
Warrant	DE000CV4ZXR5	AEX 575C 1218Z	EUR	0,3350	0,3550	0,3350			0,3550		0,3500	150.000	0,3600	150.000
Warrant	DE000CV4ZY04	AEX 575P 0918Z	EUR	2,7050	2,7050	2,5850			2,5850		2,5800	90.000	2,5900	90.000
Warrant	DE000CV4ZXE3	AEX 580C 0618Z	EUR	0,0750	0,0780	0,0750			0,0780		0,0730	150.000	0,0830	150.000
Warrant	DE000CV4ZXU9	AEX 580P 0618Z	EUR	2,6350	2,6350	2,4950			2,4950		2,4900	90.000	2,5000	90.000
Warrant	NL0012068704	AEX 584SPSOPENG	EUR	5,5700	5,5700	5,4700	22280,0000	4	5,4700	4000	5,4600	50.000	5,4700	50.000
Warrant	DE000CV4ZXL8	AEX 585C 0918Z	EUR	0,1450	0,1550	0,1450			0,1550		0,1500	150.000	0,1600	150.000
Warrant	DE000CV4ZY61	AEX 585P 1218Z	EUR	3,3950	3,3950	3,2750			3,2750		3,2700	90.000	3,2800	90.000
Warrant	NL0012068878	AEX 593SPSOPENG	EUR	6,3900	6,3900	6,3900			6,3900		6,3800	50.000	6,3900	50.000
Warrant	DE000CV4ZXS3	AEX 595C 1218Z	EUR	0,1950	0,2150	0,1950			0,2150		0,2100	150.000	0,2200	150.000
Warrant	DE000CV4ZXF0	AEX 600C 0618Z	EUR	0,0580	0,0590	0,0580			0,0590		0,0540	150.000	0,0640	150.000
Warrant	DE000CV4ZXM6	AEX 605C 0918Z	EUR	0,0980	0,1050	0,0980			0,1050		0,0990	150.000	0,1100	150.000
Warrant	NL0012074819	AEX 608SPSOPENG	EUR	8,1200	8,1200	7,9400	609,0000	1	7,9400	75	7,9300	50.000	7,9400	50.000
Warrant	NL0012463269	AEX 614SPSOPENG	EUR	8,5700	8,5700	8,5700			8,5700		8,5600	50.000	8,5700	50.000
Warrant	DE000CV4ZXT1	AEX 615C 1218Z	EUR	0,1350	0,1450	0,1350			0,1450		0,1400	150.000	0,1500	150.000
Warrant	NL0012463277	AEX 623SPSOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50.000	9,5200	50.000
Warrant	NL0012463160	AEX 624SPSOPENG	EUR	8,3800	8,3800	8,3800			8,3800		8,3700	50.000	8,3900	50.000
Warrant	NL0012463285	AEX 636SPSOPENG	EUR	10,8100	10,8100	10,8100			10,8100		10,8000	50.000	10,8100	50.000
Warrant	NL0012463715	AEX 646SPSOPENG	EUR	11,7900	11,7900	11,7900			11,7900		11,7800	50.000	11,7900	50.000
Warrant	NL0012467906	AEX 649SPSOPENG	EUR	12,1300	12,1300	12,1300			12,1300		12,1200	50.000	12,1300	50.000
Warrant	NL0012467914	AEX 656SPSOPENG	EUR	12,7900	12,7900	12,7900			12,7900		12,7800	50.000	12,7900	50.000
Warrant	NL0012470363	AEX 662SPSOPENG	EUR	13,4700	13,4700	13,4700			13,4700		13,4600	50.000	13,4700	50.000
Warrant	NL0012470371	AEX 669SPSOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	50.000	14,1500	50.000
Warrant	NL0012470389	AEX 676SPSOPENG	EUR	14,8300	14,8300	14,8300			14,8300		14,8200	50.000	14,8300	50.000
Warrant	NL0010468369	AEX 316.SPLOPENG	EUR	22,6200	22,6200	22,6200			22,6200		22,6100	2.000	22,6300	2.000
Warrant	NL0011620380	AEX 378.SPLOPENG	EUR	16,5000	16,5000	16,5000			16,5000		16,4900	2.000	16,5100	2.000
Warrant	NL0011620372	AEX 379.SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800		16,3700	2.000	16,3900	2.000
Warrant	NL0011844808	AEX 396.SPLOPENG	EUR	14,6900	14,6900	14,6900			14,6900		14,6800	10.000	14,7000	10.000
Warrant	NL0011862354	AEX 438.SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	20.000	10,5100	20.000
Warrant	NL0012062525	AEX 464.SPLOPENG	EUR	7,9400	7,9400	7,9400			7,9400		7,9300	50.000	7,9500	50.000
Warrant	NL0012066039	AEX 475.SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8400	50.000	6,8600	50.000
Warrant	NL0012066740	AEX 480.SPLOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3400	50.000	6,3600	50.000
Warrant	NL0012067250	AEX 485.SPLOPENG	EUR	5,6500	5,8500	5,6500	1350,3500	1	5,8500	239	5,8400	50.000	5,8600	50.000
Warrant	NL0012069926	AEX 499.SPLOPENG	EUR	4,4300	4,4300	4,4300			4,4300		4,4200	50.000	4,4400	50.000
Warrant	NL0012079230	AEX 508.SPLOPENG	EUR	3,5400	3,5400	3,5400			3,5400		3,5300	50.000	3,5500	50.000
Warrant	NL0012473375	AEX 517.SPLOPENG	EUR										0,8500	150
Warrant	NL0012476832	AEX 520.SPLOPENG	EUR											
Warrant	NL0012478572	AEX 521.SPLOPENG	EUR	2,1500	2,2000	2,1500	107,5000	1	2,2000	50	2,1900	50.000	2,2100	50.000
Warrant	NL0012476964	AEX 524.SPLOPENG	EUR											
Warrant	NL0012477699	AEX 535.SPLOPENG	EUR											
Warrant	NL0012471551	AEX 539.SPLOPENG	EUR											
Warrant	NL0012471585	AEX 543.SPLOPENG	EUR	0,3800	0,5900	0,1500	19059,3500	47	0,2200	46165	0,1900	50.000	0,2500	50.200
Warrant	NL0012471668	AEX 554.SPLOPENG	EUR	1,6200	1,6200	1,3800	1184,4000	3	1,3800	770	1,3700	50.000	1,3900	50.000
Warrant	NL0010209805	AEX 269.3SPLOPENG	EUR	27,2800	27,2800	27,2800			27,2800		27,2700	2.000	27,2900	2.000
Warrant	NL0010209797	AEX 275.6SPLOPENG	EUR	26,6400	26,6400	26,6400			26,6400		26,6300	2.000	26,6500	2.000
Warrant	NL0010215455	AEX 279.2SPLOPENG	EUR	26,2900	26,2900	26,2900			26,2900		26,2800	2.000	26,3000	2.000
Warrant	NL0010215570	AEX 282.7SPLOPENG	EUR	25,9300	25,9300	25,9300			25,9300		25,9200	2.000	25,9400	2.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010215893	AEX 286.3SPLOPENG	EUR	25,5800	25,5800	25,5800			25,5800		25,5700	2,000	25,5900	2,000
Warrant	NL0010215968	AEX 289.9SPLOPENG	EUR	25,2100	25,2100	25,2100			25,2100		25,2000	2,000	25,2200	2,000
Warrant	NL0010351003	AEX 293.6SPLOPENG	EUR	24,8500	24,8500	24,8500			24,8500		24,8400	2,000	24,8600	2,000
Warrant	NL0010466090	AEX 297.2SPLOPENG	EUR	24,4800	24,4800	24,4800			24,4800		24,4700	2,000	24,4900	2,000
Warrant	NL0010466082	AEX 300.9SPLOPENG	EUR	24,1200	24,1200	24,1200			24,1200		24,1100	2,000	24,1300	2,000
Warrant	NL0010466074	AEX 304.6SPLOPENG	EUR	23,7500	23,7500	23,7500			23,7500		23,7400	2,000	23,7600	2,000
Warrant	NL0010467734	AEX 308.4SPLOPENG	EUR	23,3800	23,3800	23,3800			23,3800		23,3700	2,000	23,3900	2,000
Warrant	NL0010467726	AEX 312.1SPLOPENG	EUR	23,0000	23,0000	23,0000			23,0000		22,9900	2,000	23,0100	2,000
Warrant	NL0010468351	AEX 319.8SPLOPENG	EUR	22,2400	22,2400	22,2400			22,2400		22,2300	2,000	22,2500	2,000
Warrant	NL0010468880	AEX 323.7SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700		21,8600	2,000	21,8800	2,000
Warrant	NL0010526075	AEX 327.6SPLOPENG	EUR	21,4600	21,4600	21,4600			21,4600		21,4500	2,000	21,4700	2,000
Warrant	NL0010535258	AEX 331.6SPLOPENG	EUR	21,0900	21,0900	21,0900			21,0900		21,0800	2,000	21,1000	2,000
Warrant	NL0010543864	AEX 333.6SPLOPENG	EUR	20,8900	20,8900	20,8900			20,8900		20,8800	2,000	20,9000	2,000
Warrant	NL0010545448	AEX 334.5SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7800	2,000	20,8000	2,000
Warrant	NL0010544573	AEX 335.6SPLOPENG	EUR	20,6900	20,6900	20,6900			20,6900		20,6800	2,000	20,7000	2,000
Warrant	NL0010829800	AEX 336.6SPLOPENG	EUR	20,5900	20,5900	20,5900			20,5900		20,5800	2,000	20,6000	2,000
Warrant	NL0010829792	AEX 337.6SPLOPENG	EUR	20,4900	20,4900	20,4900			20,4900		20,4800	2,000	20,5000	2,000
Warrant	NL0010829784	AEX 338.6SPLOPENG	EUR	20,3900	20,3900	20,3900			20,3900		20,3800	2,000	20,4000	2,000
Warrant	NL0010829776	AEX 339.5SPLOPENG	EUR	20,2900	20,2900	20,2900			20,2900		20,2800	2,000	20,3000	2,000
Warrant	NL0010829768	AEX 340.5SPLOPENG	EUR	20,2500	20,2500	20,2500			20,2500		20,2400	2,000	20,2600	2,000
Warrant	NL0010829750	AEX 341.5SPLOPENG	EUR	20,1100	20,1100	20,1100			20,1100		20,1000	2,000	20,1200	2,000
Warrant	NL0010829743	AEX 342.5SPLOPENG	EUR	19,9900	19,9900	19,9900			19,9900		19,9800	2,000	20,0000	2,000
Warrant	NL0010938247	AEX 344.5SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	2,000	19,8000	2,000
Warrant	NL0010938239	AEX 345.5SPLOPENG	EUR	19,6900	19,6900	19,6900			19,6900		19,6800	2,000	19,7000	2,000
Warrant	NL0010938866	AEX 346.6SPLOPENG	EUR	19,6100	19,6100	19,6100			19,6100		19,6000	2,000	19,6200	2,000
Warrant	NL0010938858	AEX 347.6SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,5000	2,000	19,5200	2,000
Warrant	NL0010938841	AEX 348.6SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	2,000	19,4400	2,000
Warrant	NL0010938833	AEX 349.6SPLOPENG	EUR	19,3400	19,3400	19,3400			19,3400		19,3300	2,000	19,3500	2,000
Warrant	NL0010938825	AEX 350.6SPLOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2200	2,000	19,2400	2,000
Warrant	NL0010938817	AEX 351.6SPLOPENG	EUR	19,1200	19,1200	19,1200			19,1200		19,1100	2,000	19,1300	2,000
Warrant	NL0010938809	AEX 352.7SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		19,0100	2,000	19,0300	2,000
Warrant	NL0010938791	AEX 353.7SPLOPENG	EUR	18,9300	18,9300	18,9300			18,9300		18,9200	2,000	18,9400	2,000
Warrant	NL0010939435	AEX 354.7SPLOPENG	EUR	18,8300	18,8300	18,8300			18,8300		18,8200	2,000	18,8400	2,000
Warrant	NL0011619879	AEX 356.7SPLOPENG	EUR	18,6200	18,6200	18,6200			18,6200		18,6100	2,000	18,6300	2,000
Warrant	NL0011619861	AEX 359.7SPLOPENG	EUR	18,3200	18,3200	18,3200			18,3200		18,3100	2,000	18,3300	2,000
Warrant	NL0011619853	AEX 362.7SPLOPENG	EUR	18,0200	18,0200	18,0200			18,0200		18,0100	2,000	18,0300	2,000
Warrant	NL0011619846	AEX 366.7SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	2,000	17,6300	2,000
Warrant	NL0011619838	AEX 368.7SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	2,000	17,4200	2,000
Warrant	NL0011619820	AEX 370.8SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,2000	2,000	17,2200	2,000
Warrant	NL0011619812	AEX 372.8SPLOPENG	EUR	17,0100	17,0100	17,0100			17,0100		17,0000	2,000	17,0200	2,000
Warrant	NL0011620026	AEX 373.9SPLOPENG	EUR	16,9000	16,9000	16,9000			16,9000		16,8900	2,000	16,9100	2,000
Warrant	NL0011620398	AEX 375.9SPLOPENG	EUR	16,6900	16,6900	16,6900			16,6900		16,6800	2,000	16,7000	2,000
Warrant	NL0011620364	AEX 380.1SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	2,000	16,2900	2,000
Warrant	NL0011620588	AEX 383.2SPLOPENG	EUR	15,9700	15,9700	15,9700			15,9700		15,9600	10,000	15,9800	10,000
Warrant	NL0011622527	AEX 384.3SPLOPENG	EUR	15,8600	15,8600	15,8600			15,8600		15,8500	10,000	15,8700	10,000
Warrant	NL0011622519	AEX 386.4SPLOPENG	EUR	15,6500	15,6500	15,6500			15,6500		15,6400	10,000	15,6600	10,000
Warrant	NL0011622501	AEX 388.5SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10,000	15,4500	10,000
Warrant	NL0011622493	AEX 390.6SPLOPENG	EUR	15,2200	15,2200	15,2200			15,2200		15,2100	10,000	15,2300	10,000
Warrant	NL0011622485	AEX 391.7SPLOPENG	EUR	15,1200	15,1200	15,1200			15,1200		15,1100	10,000	15,1300	10,000
Warrant	NL0011622477	AEX 392.8SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100		15,0000	10,000	15,0200	10,000
Warrant	NL0011622469	AEX 393.9SPLOPENG	EUR	14,9000	14,9000	14,9000			14,9000		14,8900	10,000	14,9100	10,000
Warrant	NL0011845037	AEX 398.1SPLOPENG	EUR	14,4700	14,4700	14,4700			14,4700		14,4600	10,000	14,4800	10,000
Warrant	NL0011845029	AEX 400.3SPLOPENG	EUR	14,2600	14,2600	14,2600			14,2600		14,2500	10,000	14,2700	10,000
Warrant	NL0011845011	AEX 403.5SPLOPENG	EUR	13,9400	13,9400	13,9400			13,9400		13,9300	10,000	13,9500	10,000
Warrant	NL0011845003	AEX 405.7SPLOPENG	EUR	13,7200	13,7200	13,7200			13,7200		13,7100	10,000	13,7300	10,000
Warrant	NL0011847256	AEX 406.7SPLOPENG	EUR	13,6100	13,6100	13,6100			13,6100		13,6000	10,000	13,6200	10,000
Warrant	NL0011847249	AEX 407.8SPLOPENG	EUR	13,5000	13,5000	13,5000			13,5000		13,4900	10,000	13,5100	10,000
Warrant	NL0011847751	AEX 408.9SPLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	10,000	13,4100	10,000
Warrant	NL0011620554	AEX 409.3SPLOPENG	EUR											
Warrant	NL0011847744	AEX 411.1SPLOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1700	10,000	13,1900	10,000
Warrant	NL0011847736	AEX 412.2SPLOPENG	EUR	13,0700	13,0700	13,0700	91,4900	1	13,0700	7	13,0600	10,000	13,0800	10,000
Warrant	NL0011847728	AEX 413.3SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9500	10,000	12,9700	10,000
Warrant	NL0011847710	AEX 414.4SPLOPENG	EUR	12,8500	12,8500	12,8500			12,8500		12,8400	10,000	12,8600	10,000
Warrant	NL0011848205	AEX 415.5SPLOPENG	EUR	12,7400	12,7400	12,7400			12,7400		12,7300	10,000	12,7500	10,000
Warrant	NL0011848197	AEX 416.6SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	10,000	12,6500	10,000
Warrant	NL0011848189	AEX 418.8SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	10,000	12,4200	10,000
Warrant	NL0011617550	AEX 419.4SPLOPENG	EUR											
Warrant	NL0011848171	AEX 421.1SPLOPENG	EUR	12,1800	12,1800	12,1800			12,1800		12,1700	10,000	12,1900	10,000
Warrant	NL0011848163	AEX 422.2SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800		12,0700	10,000	12,0900	10,000
Warrant	NL0011848478	AEX 423.3SPLOPENG	EUR	11,9500	11,9500	11,9500			11,9500		11,9400	20,000	11,9600	20,000
Warrant	NL0011850664	AEX 424.5SPLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8400	20,000	11,8600	20,000
Warrant	NL0011859889	AEX 426.6SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6100	20,000	11,6300	20,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size	
Warrant	NL0011859871	AEX 428.9SPLOPENG	EUR	11,4100	11,4100	11,4100			11,4100		11,4000	20,000	11,4200	20,000	
Warrant	NL0011859863	AEX 431.1SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1700	20,000	11,1900	20,000	
Warrant	NL0011859855	AEX 433.4SPLOPENG	EUR	10,9600	10,9600	10,9600			10,9600		10,9500	20,000	10,9700	20,000	
Warrant	NL0011860812	AEX 434.5SPLOPENG	EUR	10,8300	10,8300	10,8300			10,8300		10,8200	20,000	10,8400	20,000	
Warrant	NL0011862115	AEX 435.7SPLOPENG	EUR	10,7800	10,7800	10,7800			10,7800		10,7700	20,000	10,7900	20,000	
Warrant	NL0011862107	AEX 436.8SPLOPENG	EUR	10,6100	10,6100	10,6100			10,6100		10,6000	20,000	10,6200	20,000	
Warrant	NL0011862347	AEX 439.2SPLOPENG	EUR	10,3800	10,3800	10,3800			10,3800		10,3700	20,000	10,3900	20,000	
Warrant	NL0011862339	AEX 440.3SPLOPENG	EUR	10,2700	10,2700	10,2700			10,2700		10,2600	20,000	10,2800	20,000	
Warrant	NL0011862321	AEX 441.5SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	20,000	10,1600	20,000	
Warrant	NL0011862313	AEX 442.6SPLOPENG	EUR	10,0400	10,0400	10,0400			10,0400		10,0300	50,000	10,0500	50,000	
Warrant	NL0011862743	AEX 443.7SPLOPENG	EUR	9,9200	9,9200	9,9200			9,9200		9,9100	50,000	9,9300	50,000	
Warrant	NL0011862735	AEX 444.9SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	50,000	9,8200	50,000	
Warrant	NL0011859848	AEX 445.4SPLOPENG	EUR												
Warrant	NL0011862925	AEX 446.1SPLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6800	50,000	9,7000	50,000	
Warrant	NL0011853114	AEX 446.2SPLOPENG	EUR												
Warrant	NL0011859830	AEX 446.6SPLOPENG	EUR												
Warrant	NL0011862917	AEX 447.2SPLOPENG	EUR	9,5700	9,5700	9,5700			9,5700		9,5600	50,000	9,5800	50,000	
Warrant	NL0011853106	AEX 447.3SPLOPENG	EUR												
Warrant	NL0011859822	AEX 447.7SPLOPENG	EUR												
Warrant	NL0011853239	AEX 448.4SPLOPENG	EUR												
Warrant	NL0011862909	AEX 448.4SPLOPENG	EUR	9,5200	9,5200	9,5200			9,5200		9,5100	50,000	9,5300	50,000	
Warrant	NL0011863097	AEX 449.6SPLOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50,000	9,3500	50,000	
Warrant	NL0011853668	AEX 449.6SPLOPENG	EUR												
Warrant	NL0011853650	AEX 450.7SPLOPENG	EUR												
Warrant	NL0012061519	AEX 450.8SPLOPENG	EUR	9,2200	9,2200	9,2200			9,2200		9,2100	50,000	9,2300	50,000	
Warrant	NL0012061501	AEX 451.9SPLOPENG	EUR	9,1000	9,1000	9,1000			9,1000		9,0900	50,000	9,1100	50,000	
Warrant	NL0012061493	AEX 453.1SPLOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9700	50,000	8,9900	50,000	
Warrant	NL0012061485	AEX 454.3SPLOPENG	EUR	8,8700	8,8700	8,8700			8,8700		8,8600	50,000	8,8800	50,000	
Warrant	NL0012061634	AEX 455.5SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7400	50,000	8,7600	50,000	
Warrant	NL0011357348	AEX 455.9SPLOPENG	EUR												
Warrant	NL0012061881	AEX 456.7SPLOPENG	EUR	8,5400	8,6300	8,5400	256,2000	1	8,6300		30	8,6200	50,000	8,6400	50,000
Warrant	NL0012062244	AEX 457.9SPLOPENG	EUR	8,5100	8,5100	8,5100			8,5100			8,5000	50,000	8,5200	50,000
Warrant	NL0012062236	AEX 459.1SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900			8,3800	50,000	8,4000	50,000
Warrant	NL0012062368	AEX 460.3SPLOPENG	EUR	8,2900	8,2900	8,2900			8,2900			8,2800	50,000	8,3000	50,000
Warrant	NL0012062350	AEX 462.7SPLOPENG	EUR	8,0600	8,0600	8,0600			8,0600			8,0500	50,000	8,0700	50,000
Warrant	NL0012062517	AEX 465.2SPLOPENG	EUR	7,8200	7,8200	7,8200			7,8200			7,8100	50,000	7,8300	50,000
Warrant	NL0012065619	AEX 466.4SPLOPENG	EUR	7,7100	7,7100	7,7100			7,7100			7,7000	50,000	7,7200	50,000
Warrant	NL0012065601	AEX 468.8SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600			7,4500	50,000	7,4700	50,000
Warrant	NL0012065593	AEX 471.3SPLOPENG	EUR	7,2200	7,2200	7,2200			7,2200			7,2100	50,000	7,2300	50,000
Warrant	NL0012065585	AEX 472.5SPLOPENG	EUR	7,0900	7,0900	7,0900			7,0900			7,0800	50,000	7,1000	50,000
Warrant	NL0012066047	AEX 473.8SPLOPENG	EUR	6,9700	6,9700	6,9700			6,9700			6,9600	50,000	6,9800	50,000
Warrant	NL0012066021	AEX 476.2SPLOPENG	EUR	6,7200	6,7200	6,7200			6,7200			6,7100	50,000	6,7300	50,000
Warrant	NL0012066328	AEX 477.5SPLOPENG	EUR	6,6000	6,6000	6,6000			6,6000			6,5900	50,000	6,6100	50,000
Warrant	NL0012066310	AEX 478.7SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700			6,4600	50,000	6,4800	50,000
Warrant	NL0012066732	AEX 482.5SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000			6,0900	50,000	6,1100	50,000
Warrant	NL0012066955	AEX 483.7SPLOPENG	EUR	5,9700	5,9700	5,9700			5,9700			5,9600	50,000	5,9800	50,000
Warrant	NL0012067854	AEX 486.2SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200			5,7100	50,000	5,7300	50,000
Warrant	NL0012067847	AEX 488.8SPLOPENG	EUR	5,4600	5,4600	5,4600			5,4600			5,4500	50,000	5,4700	50,000
Warrant	NL0012067839	AEX 491.3SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100			5,2000	50,000	5,2200	50,000
Warrant	NL0012067821	AEX 492.6SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900			5,0800	50,000	5,1000	50,000
Warrant	NL0012068597	AEX 495.2SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300			4,8200	50,000	4,8400	50,000
Warrant	NL0012068720	AEX 496.5SPLOPENG	EUR	4,6000	4,7000	4,3000	1894,0000	5	4,7000		415	4,6900	50,000	4,7100	50,000
Warrant	NL0012069371	AEX 497.8SPLOPENG	EUR	4,5700	4,5700	4,5700			4,5700			4,5600	50,000	4,5800	50,000
Warrant	NL0012070080	AEX 500.3SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100			4,3000	50,000	4,3200	50,000
Warrant	NL0012070502	AEX 501.7SPLOPENG	EUR	3,9800	4,1800	3,8000	706,0000	3	4,1800		175	4,1700	50,000	4,1900	50,000
Warrant	NL0012076046	AEX 502.9SPLOPENG	EUR	3,8900	4,1000	3,7200	3545,4500	5	4,0600		905	4,0500	50,000	4,0700	50,000
Warrant	NL0012076038	AEX 504.2SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200			3,9100	50,000	3,9300	50,000
Warrant	NL0012076020	AEX 505.5SPLOPENG	EUR	3,8000	3,8000	3,8000			3,8000			3,7900	50,000	3,8100	50,000
Warrant	NL0012079248	AEX 506.7SPLOPENG	EUR	3,5300	3,7000	3,5300	17960,0000	5	3,6700		5000	3,6600	50,000	3,6800	50,000
Warrant	NL0012079982	AEX 509.3SPLOPENG	EUR	3,2400	3,4700	3,0100	16073,4100	33	3,4200		4925	3,4100	50,000	3,4300	50,000
Warrant	NL0012079974	AEX 510.6SPLOPENG	EUR	3,2900	3,2900	3,2900			3,2900			3,2800	50,000	3,3000	50,000
Warrant	NL0012079966	AEX 511.9SPLOPENG	EUR	3,0600	3,1300	3,0600	153,0000	1	3,1300		50	3,1200	50,000	3,1400	50,000
Warrant	NL0012079958	AEX 513.2SPLOPENG	EUR	3,0000	3,0000	3,0000			3,0000			2,9900	50,000	3,0100	50,000
Warrant	NL0012080279	AEX 514.5SPLOPENG	EUR	2,6800	2,8500	2,6800	2720,0000	2	2,8500		1000	2,8400	50,000	2,8600	50,000
Warrant	NL0012473383	AEX 515.8SPLOPENG	EUR	2,5000	2,6900	2,4000	84497,0000	21	2,6900		33000	2,6800	50,000	2,7000	50,000
Warrant	NL0012478051	AEX 517.1SPLOPENG	EUR	2,4500	2,5800	2,3500	9749,8000	14	2,5800		3874	2,5700	50,000	2,5900	50,000
Warrant	NL0012478598	AEX 518.4SPLOPENG	EUR	2,4600	2,4600	2,4600			2,4600			2,4500	50,000	2,4700	50,000
Warrant	NL0012476337	AEX 518.9SPLOPENG	EUR												
Warrant	NL0012478580	AEX 519.7SPLOPENG	EUR	2,1800	2,3300	2,1800	2225,0000	2	2,3300		1000	2,3200	50,000	2,3400	50,000
Warrant	NL0012476824	AEX 521.3SPLOPENG	EUR												
Warrant	NL0012478564	AEX 522.3SPLOPENG	EUR	2,0600	2,0600	2,0600			2,0600			2,0500	50,000	2,0700	50,000
Warrant	NL0012476972	AEX 522.7SPLOPENG	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	NL0012478556	AEX 523.6SPLOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9200	50.000	1,9400	50.000
Warrant	NL0012478549	AEX 524.9SPLOPENG	EUR	1,8000	1,8000	1,8000			1,8000		1,7900	50.000	1,8100	50.000
Warrant	NL0012476956	AEX 525.3SPLOPENG	EUR											
Warrant	NL0012478531	AEX 526.3SPLOPENG	EUR	1,5700	1,7000	1,3800	7870,0000	6	1,6700	5200	1,6600	50.000	1,6800	50.000
Warrant	NL0012064471	AEX 526.5SPSOPENG	EUR											
Warrant	NL0012476949	AEX 526.6SPLOPENG	EUR											
Warrant	NL0012064752	AEX 527.5SPSOPENG	EUR											
Warrant	NL0012478523	AEX 527.6SPLOPENG	EUR	1,4500	1,5700	1,1700	22135,5200	39	1,5100	15827	1,5000	50.000	1,5200	50.000
Warrant	NL0012476931	AEX 527.9SPLOPENG	EUR											
Warrant	NL0012477681	AEX 533.7SPSOPENG	EUR											
Warrant	NL0012477707	AEX 536.3SPSOPENG	EUR											
Warrant	NL0012477715	AEX 537.7SPSOPENG	EUR											
Warrant	NL0012471569	AEX 540.3SPSOPENG	EUR											
Warrant	NL0012471577	AEX 541.6SPSOPENG	EUR	0,3100	0,3100	0,1200	13366,7700	13	0,1200	55249			0,3000	5.000
Warrant	NL0012471593	AEX 544.3SPSOPENG	EUR	0,5900	0,6800	0,3600	752,3500	7	0,3800	1545	0,3700	50.000	0,3900	50.000
Warrant	NL0012471601	AEX 545.7SPSOPENG	EUR	0,6800	0,8700	0,5000	7762,2500	12	0,5100	11375	0,5000	50.000	0,5200	50.000
Warrant	NL0012471619	AEX 547.1SPSOPENG	EUR	0,7000	0,9500	0,6900	1844,2000	6	0,6900	2436	0,6800	50.000	0,7000	50.000
Warrant	NL0012471627	AEX 548.5SPSOPENG	EUR	1,0700	1,2000	0,7500	14214,2500	13	0,8200	14705	0,8100	50.000	0,8300	50.000
Warrant	NL0012471635	AEX 549.9SPSOPENG	EUR	1,2400	1,2400	0,9600	829,0000	3	0,9600	700	0,9500	50.000	0,9700	50.000
Warrant	NL0012471643	AEX 551.2SPSOPENG	EUR	1,2000	1,3600	0,9900	61926,0000	5	1,0800	51500	1,0700	50.000	1,0900	50.000
Warrant	NL0012471650	AEX 552.6SPSOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2200	50.000	1,2400	50.000
Warrant	NL0012471676	AEX 555.4SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5100	50.000	1,5300	50.000
Warrant	NL0012471684	AEX 556.8SPSOPENG	EUR	1,8400	1,8400	1,6500	5335,0000	3	1,6600	3000	1,6500	50.000	1,6700	50.000
Warrant	NL0012471692	AEX 558.2SPSOPENG	EUR	2,0100	2,0100	1,8000	492,4500	1	1,8000	245	1,7900	50.000	1,8100	50.000
Warrant	NL0012471700	AEX 559.7SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	50.000	1,9500	50.000
Warrant	NL0012471718	AEX 561.1SPSOPENG	EUR	2,3100	2,3100	2,0900	2620,3900	3	2,0900	1169	2,0800	50.000	2,1000	50.000
Warrant	NL0012471726	AEX 562.5SPSOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2200	50.000	2,2400	50.000
Warrant	NL0012471734	AEX 563.9SPSOPENG	EUR	2,4700	2,6000	2,3700	744,0000	3	2,3700	300	2,3600	50.000	2,3800	50.000
Warrant	NL0012471742	AEX 565.3SPSOPENG	EUR	2,5600	2,8100	2,5100	3468,0000	3	2,5100	1300	2,5000	50.000	2,5200	50.000
Warrant	NL0012471759	AEX 566.8SPSOPENG	EUR	2,8200	2,9600	2,6500	4103,8000	2	2,6500	1420	2,6400	50.000	2,6600	50.000
Warrant	NL0012471767	AEX 568.2SPSOPENG	EUR	2,8400	2,8400	2,8000	198,8000	1	2,8000	70	2,7900	50.000	2,8100	50.000
Warrant	NL0012069074	AEX 569.5SPSOPENG	EUR	3,0200	3,0200	2,9300	302,0000	1	2,9300	100	2,9200	50.000	2,9400	50.000
Warrant	NL0012071500	AEX 576.9SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6600	50.000	3,6800	50.000
Warrant	NL0012071930	AEX 578.3SPSOPENG	EUR	3,8100	3,8100	3,8100			3,8100		3,8000	50.000	3,8200	50.000
Warrant	NL0012071948	AEX 596.3SPSOPENG	EUR	5,6100	5,6100	5,6100			5,6100		5,6000	50.000	5,6200	50.000
Warrant	NL0012072805	AEX 606.9SPSOPENG	EUR	6,6700	6,6700	6,6700			6,6700		6,6600	50.000	6,6800	50.000
Warrant	NL0012073845	AEX 617.7SPSOPENG	EUR	7,7500	7,7500	7,7500			7,7500		7,7400	50.000	7,7600	50.000
Warrant	NL0012078257	AEX 622.4SPSOPENG	EUR	8,2200	8,2200	8,2200			8,2200		8,2100	50.000	8,2300	50.000
Warrant	NL0012463178	AEX 627.1SPSOPENG	EUR	8,6900	8,6900	8,6900			8,6900		8,6800	50.000	8,7000	50.000
Warrant	NL0012463186	AEX 630.3SPSOPENG	EUR	9,1800	9,1800	9,0100	1377,0000	1	9,0100	150	9,0000	50.000	9,0200	50.000
Warrant	NL0012463517	AEX 633.7SPSOPENG	EUR	9,3400	9,3400	9,3400			9,3400		9,3300	50.000	9,3500	50.000
Warrant	NL0012463525	AEX 636.8SPSOPENG	EUR	9,6600	9,6600	9,6600			9,6600		9,6500	50.000	9,6700	50.000
Warrant	NL0012463665	AEX 641.6SPSOPENG	EUR	10,1400	10,1400	10,1400			10,1400		10,1300	50.000	10,1500	50.000
Warrant	NL0012464499	AEX 646.5SPSOPENG	EUR	10,9000	10,9000	10,6200	1417,0000	1	10,6200	130	10,6100	50.000	10,6300	50.000
Warrant	NL0012464507	AEX 649.7SPSOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	50.000	10,9600	50.000
Warrant	NL0012468086	AEX 654.6SPSOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,4300	50.000	11,4500	50.000
Warrant	NL0012470074	AEX 657.9SPSOPENG	EUR	11,7700	11,7700	11,7700			11,7700		11,7600	50.000	11,7800	50.000
Warrant	NL0012470538	AEX 661.2SPSOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	50.000	12,1100	50.000
Warrant	NL0012470546	AEX 664.5SPSOPENG	EUR	12,4300	12,4300	12,4300			12,4300		12,4200	50.000	12,4400	50.000
Warrant	NL0012471254	AEX 667.9SPSOPENG	EUR	12,7700	12,7700	12,7700			12,7700		12,7600	50.000	12,7800	50.000
Warrant	NL0012471262	AEX 671.2SPSOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0900	50.000	13,1100	50.000
Warrant	DE000CV4ZGR0	AGEAS 39C 0618Z	EUR	0,6650	0,7000	0,6650			0,7000		0,6900	2.250	0,7100	2.250
Warrant	DE000CV4ZGS8	AGEAS 45C 0618Z	EUR	0,0820	0,0910	0,0820			0,0910		0,0850	3.750	0,0970	3.750
Warrant	NL00009761105	AGEAS 1.29SPLOPENG	EUR	4,1600	4,1600	4,1600			4,1600		4,1300	2.500	4,1800	2.500
Warrant	NL00009901826	AGEAS 2.66SPLOPENG	EUR	4,0400	4,0400	4,0400			4,0400		4,0100	2.500	4,0600	2.500
Warrant	NL0012470629	AGEAS 38.5SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5500	2.500	7,6000	2.500
Warrant	NL00009906072	AGEAS 4.24SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	2.500	3,9200	2.500
Warrant	NL0010202404	AGEAS 7.59SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,5800	2.500	3,6300	2.500
Warrant	NL0010206389	AGEAS10.06SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3300	2.500	3,3800	2.500
Warrant	NL0010211785	AGEAS11.37SPLOPENG	EUR	3,2500	3,2500	3,2500			3,2500		3,2200	2.500	3,2700	2.500
Warrant	NL0010217345	AGEAS12.79SPLOPENG	EUR	3,1200	3,1200	3,1200			3,1200		3,0900	2.500	3,1400	2.500
Warrant	NL0010348223	AGEAS17.65SPLOPENG	EUR	26,5100	26,5100	26,5100			26,5100		26,4800	2.500	26,5300	2.500
Warrant	NL0010361176	AGEAS19.43SPLOPENG	EUR	24,9100	24,9100	24,9100			24,9100		24,8800	2.500	24,9300	2.500
Warrant	NL0010941076	AGEAS21.14SPLOPENG	EUR	23,3400	23,3400	23,3400			23,3400		23,3100	2.500	23,3600	2.500
Warrant	NL0010949459	AGEAS22.98SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700		21,6400	2.500	21,6900	2.500
Warrant	NL0011014410	AGEAS24.95SPLOPENG	EUR	19,9000	19,9000	19,9000			19,9000		19,8700	2.500	19,9200	2.500
Warrant	NL0011028964	AGEAS27.06SPLOPENG	EUR	17,9800	17,9800	17,9800			17,9800		17,9500	2.500	18,0000	2.500
Warrant	NL0012063168	AGEAS33.61SPLOPENG	EUR	12,0300	12,0300	12,0300			12,0300		12,0000	2.500	12,0500	2.500
Warrant	NL0012477327	AGEAS41.19SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1000	2.500	5,1500	2.500
Warrant	NL00009884725	AGFA 1SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	2.500	2,1400	2.500
Warrant	NL00009884881	AGFA 0.9SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2300	2.500	2,2600	2.500
Warrant	NL0011201702	AGFA 2.3SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8800	5.000		

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010465951	AGFA 1.46SPLOPENG	EUR	1,6900	1,6900	1,6900			1,6900		1,6700	2,500	1,7000	2,500
Warrant	NL0010596326	AGFA 1.76SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2,500	1,4300	2,500
Warrant	NL0011208368	AGFA 2.11SPLOPENG	EUR	1,1100	1,1100	1,1100			1,1100		1,0900	5,000	1,1200	5,000
Warrant	NL0011366935	AGFA 2.52SPLOPENG	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	5,000		
Warrant	NL0012468912	AGFA 2.74SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900		0,4900	5,000		
Warrant	NL0012477384	AGFA 2.99SPLOPENG	EUR											
Warrant	NL0012471007	AGFA 4.38SPSOPENG	EUR	1,9300	1,9300	1,9300			1,9300		1,9100	5,000	1,9400	5,000
Warrant	NL0012468920	AGFA 4.93SPSOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	5,000	2,5600	5,000
Warrant	NL0012469688	AGFA 5.47SPSOPENG	EUR	3,1500	3,1500	3,1500			3,1500		3,1300	5,000	3,1600	5,000
Warrant	DE000CV4ZFK7	AHOLD 16C 0618Z	EUR	3,1450	3,1450	3,1450			3,1450		3,0800	1,500	3,2100	1,500
Warrant	DE000CV50B66	AHOLD 16C 0918Z	EUR	3,2800	3,2800	3,2700			3,2700		3,2300	1,500	3,3100	1,500
Warrant	DE000CV50B58	AHOLD 18C 0618Z	EUR	1,3500	1,3600	1,3500			1,3600		1,3300	1,500	1,3900	1,500
Warrant	DE000CV50B74	AHOLD 18C 0918Z	EUR	1,6500	1,6550	1,6500			1,6550		1,6300	2,000	1,6800	2,000
Warrant	DE000CV4ZFL5	AHOLD 20C 0618Z	EUR	0,2550	0,2850	0,2550			0,2850		0,2700	2,500	0,3000	2,500
Warrant	NL0006420770	AHOLD 3.15PLOPENG	EUR	16,8300	16,8300	16,8300			16,8300		16,8300	5,000		
Warrant	NL0009113380	AHOLD 5.55PLOPENG	EUR	14,6000	14,6000	14,6000			14,6000		14,5900	5,000	14,6100	1,000
Warrant	NL0009882711	AHOLD 6.85PLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	5,000	13,3600	5,000
Warrant	NL0010084752	AHOLD 7.35PLOPENG	EUR	12,9100	12,9100	12,9100			12,9100		12,9000	10,000	12,9200	10,000
Warrant	NL0010345864	AHOLD 8.75PLOPENG	EUR	11,5700	11,5700	11,5700			11,5700		11,5600	10,000	11,5800	10,000
Warrant	NL0010353256	AHOLD 9.65PLOPENG	EUR	10,7900	10,7900	10,7900			10,7900		10,7800	10,000	10,8000	10,000
Warrant	NL0010468195	AHOLD 10.45PLOPENG	EUR	10,0500	10,0500	10,0500			10,0500		10,0400	10,000	10,0600	10,000
Warrant	NL0010940045	AHOLD 11.25PLOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2600	10,000	9,2800	10,000
Warrant	NL0010944369	AHOLD 12.15PLOPENG	EUR	8,4400	8,4400	8,4400			8,4400		8,4300	10,000	8,4500	10,000
Warrant	NL0010962544	AHOLD 13.15PLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	10,000	7,5100	10,000
Warrant	NL0010968699	AHOLD 14.15PLOPENG	EUR	6,5400	6,5400	6,5400			6,5400		6,5300	10,000	6,5500	10,000
Warrant	NL0010967246	AHOLD 14.15PLOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10,000	5,6000	10,000
Warrant	NL0012079578	AHOLD 14.45PLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3400	10,000	5,3600	10,000
Warrant	NL0012079065	AHOLD 14.85PLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9500	10,000	4,9700	10,000
Warrant	NL0012080683	AHOLD 15.15PLOPENG	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	5,000	5,6500	10,000
Warrant	NL0012465033	AHOLD 16.25PLOPENG	EUR	4,8200	4,8200	4,5900	70317,2200	24	4,6300	14919	4,6200	5,000	4,6400	5,000
Warrant	NL0012474639	AHOLD 17.35PLOPENG	EUR	3,5900	3,5900	3,5900			3,5900		3,5800	5,000	3,6000	5,000
Warrant	NL0012478911	AHOLD 18.55PLOPENG	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	5,000	2,4800	5,000
Warrant	NL0012467070	AHOLD 19.85SPLOPENG	EUR								1,6700	5,000	1,6900	5,000
Warrant	NL0011493929	AHOLD 21.85SPLOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	5,000	3,9800	5,000
Warrant	NL0010603734	AHOLD 9.44SPLOPENG	EUR	10,3100	10,3100	10,3100			10,3100		10,3000	5,000	10,3200	5,000
Warrant	NL0010589784	AHOLD10.03SPLOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	5,000	9,6900	5,000
Warrant	NL0010589776	AHOLD10.66SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0800	5,000	9,1000	5,000
Warrant	NL0010940003	AHOLD11.28SPLOPENG	EUR	8,5200	8,5200	8,5200			8,5200		8,5100	5,000	8,5300	5,000
Warrant	NL0010940987	AHOLD11.94SPLOPENG	EUR	7,7400	7,7400	7,7400			7,7400		7,7300	10,000	7,7500	10,000
Warrant	NL0010947206	AHOLD12.62SPLOPENG	EUR	7,1500	7,1500	7,1500			7,1500		7,1400	10,000	7,1600	10,000
Warrant	NL0010962684	AHOLD13.34SPLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	10,000	6,4200	10,000
Warrant	NL0012462899	AHOLD15.56SPLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1800	10,000	4,2000	10,000
Warrant	NL0012464978	AHOLD16.36SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3500	5,000	3,3700	5,000
Warrant	NL0012472351	AHOLD17.18SPLOPENG	EUR	2,6400	2,6400	2,5800	5280,0000	1	2,5800	2000	2,5700	5,000	2,5900	5,000
Warrant	NL0012476402	AHOLD18.04SPLOPENG	EUR	1,8700	1,8700	1,6700	9024,0000	3	1,7000	5200	1,6900	5,000	1,7100	5,000
Warrant	NL0012470801	AHOLD18.84SPSOPENG	EUR											
Warrant	NL0012478721	AHOLD18.95SPLOPENG	EUR	0,7600	0,8000	0,7600	76,0000	1	0,8000	100	0,7900	5,000	0,8100	5,000
Warrant	NL0011860739	AHOLD20.25SPSOPENG	EUR	0,5600	0,7400	0,5600	1220,8000	3	0,7400	2084	0,7300	10,000	0,7500	10,000
Warrant	NL0011845151	AHOLD21.83SPSOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5,000	2,3200	5,000
Warrant	NL0011850409	AHOLD23.39SPSOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8600	5,000	3,8800	5,000
Warrant	DE000CV50BD4	AIRFR 9C 0918Z	EUR	0,8650	0,8650	0,8650			0,8650					
Warrant	DE000CV50B88	AIRFR 10C 0618Z	EUR	0,2250	0,2250	0,2250			0,2250				0,3400	1,670
Warrant	DE000CV50BE2	AIRFR 10C 0918Z	EUR	0,5000	0,5000	0,5000			0,5000					
Warrant	DE000CV50BC6	AIRFR 11C 0618Z	EUR	0,0880	0,0880	0,0880			0,0880					
Warrant	DE000CV50BF9	AIRFR 11C 0918Z	EUR	0,2800	0,2800	0,2800			0,2800					
Warrant	NL0012474779	AIRFR 12SPSOPENG	EUR	4,5500	4,5500	4,4600			4,4600		4,4500	2,500	4,4700	2,500
Warrant	NL0009885516	AIRFR 3.15PLOPENG	EUR	6,0700	6,1700	6,0700			6,1700		6,1600	2,500	6,1800	2,500
Warrant	NL0010104337	AIRFR 3.65PLOPENG	EUR	5,6100	5,7100	5,6100			5,7100		5,7000	2,500	5,7200	2,500
Warrant	NL0011850557	AIRFR 4.65PLOPENG	EUR	4,3800	4,4700	4,3800			4,4700		4,4600	2,500	4,4800	2,500
Warrant	NL0010207023	AIRFR 4.65PLOPENG	EUR	4,7500	4,8400	4,7500			4,8400		4,8300	2,500	4,8500	2,500
Warrant	NL0012067565	AIRFR 6.95PLOPENG	EUR	2,0800	2,1800	2,0800			2,1800		2,1700	2,500	2,1900	2,500
Warrant	NL0010955654	AIRFR 8.55PLOPENG	EUR											
Warrant	NL0012073449	AIRFR 9.25PLOPENG	EUR											
Warrant	NL0012477368	AIRFR 9.95PLOPENG	EUR	2,2500	2,2500	2,1600			2,1600		2,1500	2,500	2,1700	2,500
Warrant	NL0012476295	AIRFR 10.95SPLOPENG	EUR	3,3500	3,3500	3,2600			3,2600		3,2500	2,500	3,2700	2,500
Warrant	NL0012470991	AIRFR 13.25SPLOPENG	EUR	5,8800	5,8800	5,8000			5,8000		5,7900	2,500	5,8100	2,500
Warrant	NL0012079644	AIRFR 14.55SPLOPENG	EUR	7,3400	7,3400	7,2500			7,2500		7,2400	2,500	7,2600	2,500
Warrant	NL0012078448	AIRFR 14.65SPLOPENG	EUR	5,8500	5,8500	5,7600			5,7600		5,7500	2,500	5,7700	2,500
Warrant	NL0012467856	AIRFR 15.85SPLOPENG	EUR	8,8000	8,8000	8,7100			8,7100		8,7000	2,500	8,7200	2,500
Warrant	NL0011855051	AIRFR 4.18SPLOPENG	EUR	4,8000	4,8900	4,8000			4,8900		4,8800	2,500	4,9000	2,500
Warrant	NL0011852769	AIRFR 4.39SPLOPENG	EUR	4,5900	4,6800	4,5900			4,6800		4,6700	2,500	4,6900	2,500
Warrant	NL0011857552	AIRFR 4.84SPLOPENG	EUR	4,1400	4,2300	4,1400			4,2300		4,2200	2,500	4,2400	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	NL0012065965	AIRFR 5.09SPLOPENG	EUR	3,8900	3,9800	3,8900			3,9800		3,9700	2,500	3,9900	2,500
Warrant	NL0012066195	AIRFR 5.91SPLOPENG	EUR	3,0700	3,1800	3,0700	954,0000	1	3,1600	300	3,1500	2,500	3,1700	2,500
Warrant	NL0012066799	AIRFR 6.23SPLOPENG	EUR	2,7500	2,8500	2,7500			2,8500		2,8400	2,500	2,8600	2,500
Warrant	NL0012067409	AIRFR 6.55SPLOPENG	EUR	2,4300	2,5200	2,4300			2,5200		2,5100	2,500	2,5300	2,500
Warrant	NL0012070593	AIRFR 7.25SPLOPENG	EUR	1,7300	1,8200	1,7300			1,8200		1,8100	2,500	1,8300	2,500
Warrant	NL0012071021	AIRFR 7.62SPLOPENG	EUR	1,3900	1,4800	1,3900			1,4800		1,4700	2,500	1,4900	2,500
Warrant	NL0012071781	AIRFR 8.02SPLOPENG	EUR	0,9600	1,0500	0,9600			1,0500		1,0400	2,500	1,0600	2,500
Warrant	NL0012072573	AIRFR 8.43SPLOPENG	EUR											
Warrant	NL0012478879	AIRFR 8.43SPLOPENG	EUR	0,7000	0,7000	0,6300	700,0000	1	0,6300	1000	0,6200	2,500	0,6400	2,500
Warrant	NL0010955191	AIRFR 8.47SPSOPENG	EUR											
Warrant	NL0012073167	AIRFR 8.86SPLOPENG	EUR											
Warrant	NL0010753190	AIRFR 8.86SPSOPENG	EUR											
Warrant	NL0012073241	AIRFR 9.31SPLOPENG	EUR											
Warrant	NL0012477913	AIRFR 9.39SPSOPENG	EUR	0,6400	0,6400	0,5100	1060,0000	2	0,5500	2000	0,5400	2,500	0,5600	2,500
Warrant	NL0012477517	AIRFR10.11SPSOPENG	EUR	1,3600	1,3600	1,2700			1,2700		1,2600	2,500	1,2800	2,500
Warrant	NL0012474548	AIRFR10.89SPSOPENG	EUR	2,1400	2,1400	2,0500			2,0500		2,0400	2,500	2,0600	2,500
Warrant	NL0012473078	AIRFR11.72SPSOPENG	EUR	2,9700	2,9700	2,8800			2,8800		2,8700	2,500	2,8900	2,500
Warrant	NL0012472393	AIRFR12.62SPSOPENG	EUR	3,8600	3,8600	3,7800			3,7800		3,7700	2,500	3,7900	2,500
Warrant	NL0012469423	AIRFR13.57SPSOPENG	EUR	4,8200	4,8200	4,7300			4,7300		4,7200	2,500	4,7400	2,500
Warrant	NL0012080329	AIRFR15.61SPSOPENG	EUR	6,8600	6,8600	6,7700			6,7700		6,7600	2,500	6,7800	2,500
Warrant	NL0009879162	AKZO 9.45PLOPENG	EUR	69,3300	69,3600	69,3300			69,3600		69,3300	2,500	69,3900	2,500
Warrant	NL0010085577	AKZO 25.65PLOPENG	EUR	54,1900	54,2200	54,1900			54,2200		54,1900	2,500	54,2500	2,500
Warrant	NL0010087672	AKZO 29.75PLOPENG	EUR	50,4700	50,5000	50,4700			50,5000		50,4700	2,500	50,5300	2,500
Warrant	NL0010216354	AKZO 32.65PLOPENG	EUR	47,6800	47,7100	47,6800			47,7100		47,6800	2,500	47,7400	2,500
Warrant	NL0010528501	AKZO 35.85PLOPENG	EUR	44,7800	44,8100	44,7800			44,8100		44,7800	2,500	44,8400	2,500
Warrant	NL0010538070	AKZO 39.15PLOPENG	EUR	41,7200	41,7500	41,7200			41,7500		41,7200	2,500	41,7800	2,500
Warrant	NL0010939047	AKZO 42.55PLOPENG	EUR	38,4700	38,5000	38,4700			38,5000		38,4700	2,500	38,5300	2,500
Warrant	NL0011620729	AKZO 45.65PLOPENG	EUR	32,6500	32,6900	32,6500			32,6900		32,6500	2,500	32,7300	2,500
Warrant	NL0011624648	AKZO 46.15PLOPENG	EUR	35,1800	35,2100	35,1800			35,2100		35,1800	2,500	35,2400	2,500
Warrant	NL0011845540	AKZO 48.25PLOPENG	EUR	30,0500	30,0900	30,0500			30,0900		30,0500	2,500	30,1300	2,500
Warrant	NL0011854823	AKZO 49.85PLOPENG	EUR	31,7400	31,7700	31,7400			31,7700		31,7400	2,500	31,8000	2,500
Warrant	NL0012067979	AKZO 62.45PLOPENG	EUR	19,9900	20,0200	19,9900			20,0200		19,9900	2,500	20,0500	2,500
Warrant	NL0012071047	AKZO 64.35PLOPENG	EUR	13,9200	13,9600	13,9200			13,9600		13,9200	2,500	14,0000	2,500
Warrant	NL0012467773	AKZO 71.45PLOPENG	EUR	11,6300	11,6600	11,6300			11,6600		11,6300	2,500	11,6900	2,500
Warrant	NL0012476691	AKZO 76.45PLOPENG	EUR											
Warrant	NL0012476709	AKZO 86.85SPSOPENG	EUR	15,9000	15,9500	15,9000			15,9500		15,9200	2,500	15,9800	2,500
Warrant	NL0010758827	AKZO 38.21SPLOPENG	EUR	40,0500	40,0800	40,0500			40,0800		40,0400	2,500	40,1200	2,500
Warrant	NL0010939617	AKZO 40.57SPLOPENG	EUR	37,6800	37,7100	37,6800			37,7100		37,6700	2,500	37,7500	2,500
Warrant	NL0010939609	AKZO 43.06SPLOPENG	EUR	35,1900	35,2300	35,1900			35,2300		35,1900	2,500	35,2700	2,500
Warrant	NL0011850417	AKZO 50.93SPLOPENG	EUR	27,3000	27,3400	27,3000			27,3400		27,3000	2,500	27,3800	2,500
Warrant	NL0012064067	AKZO 53.79SPLOPENG	EUR	24,4500	24,4800	24,4500			24,4800		24,4400	2,500	24,5200	2,500
Warrant	NL0012067367	AKZO 56.77SPLOPENG	EUR	21,4500	21,4900	21,4500			21,4900		21,4500	2,500	21,5300	2,500
Warrant	NL0012069538	AKZO 59.92SPLOPENG	EUR	18,3000	18,3400	18,3000			18,3400		18,3000	2,500	18,3800	2,500
Warrant	NL0012077549	AKZO 67.75SPLOPENG	EUR	10,5000	10,5300	10,5000			10,5300		10,4900	2,500	10,5700	2,500
Warrant	NL0012078307	AKZO 71.37SPLOPENG	EUR	6,8800	6,9100	6,8800			6,9100		6,8700	2,500	6,9500	2,500
Warrant	NL0012472831	AKZO 74.91SPLOPENG	EUR											
Warrant	NL0012478101	AKZO 74.95SPLOPENG	EUR	3,3000	3,3400	3,3000			3,3400		3,3000	2,500	3,3800	2,500
Warrant	NL0012068837	AKZO 85.42SPSOPENG	EUR	7,6100	7,6600	7,6100			7,6600		7,6200	2,500	7,7000	2,500
Warrant	NL0010740171	ALPHA 461SPLOPENG	EUR	49,3300	49,3300	49,3300			49,3300		49,3300	500		
Warrant	NL0010693289	ALPHA 496SPLOPENG	EUR	46,7000	46,7000	46,7000			46,7000		46,7000	1,250		
Warrant	NL0010693305	ALPHA 530SPLOPENG	EUR	44,1000	44,1000	44,1000			44,1000		44,1000	1,250		
Warrant	NL0011301734	ALPHA 567SPLOPENG	EUR	41,2900	41,2900	41,2900			41,2900		41,2900	1,250		
Warrant	NL0011474739	ALPHA 649SPLOPENG	EUR	35,1100	35,1100	35,1100			35,1100		35,1100	1,250		
Warrant	NL0010739884	ALPHA473.25PLOPENG	EUR	46,0800	46,0800	46,0800			46,0800		46,0800	1,250		
Warrant	NL0010693339	ALPHA498.25PLOPENG	EUR	44,0600	44,0600	44,0600			44,0600		44,0600	1,250		
Warrant	NL0011019039	ALPHA549.45PLOPENG	EUR	39,9000	39,9000	39,9000			39,9000		39,9000	1,250		
Warrant	NL0011303540	ALPHA576.95PLOPENG	EUR	37,6700	37,6700	37,6700			37,6700		37,6700	1,250		
Warrant	NL0011303532	ALPHA605.85PLOPENG	EUR	35,3300	35,3300	35,3300			35,3300		35,3300	1,250		
Warrant	NL0011477195	ALPHA636.15PLOPENG	EUR	32,8700	32,8700	32,8700			32,8700		32,8700	1,250		
Warrant	NL0011633052	ALPHA696.45PLOPENG	EUR											
Warrant	NL0011845565	ALPHA701.35PLOPENG	EUR	27,5700	27,5700	27,5700			27,5700		27,5700	1,250		
Warrant	NL0011850094	ALPHA736.45PLOPENG	EUR	24,7300	24,7300	24,7300			24,7300		24,7300	1,250		
Warrant	DE000CV504E5	ALPHC 1000C 0918Z	EUR	3,7950	4,2150	3,7950			4,2150		4,2000	40,000	4,2300	40,000
Warrant	DE000CV504F2	ALPHC 1150C 0918Z	EUR	1,3500	1,5550	1,3500			1,5550		1,5400	40,000	1,5700	40,000
Warrant	NL0012466700	ALTIA 5SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	2,500	2,5700	2,500
Warrant	DE000CV4ZF15	ALTIA 9C 0618Z	EUR	0,0960	0,1150	0,0960			0,1150		0,0990	4,000	0,1300	4,000
Warrant	DE000CV4ZF23	ALTIA 12C 0618Z	EUR	0,0520	0,0600	0,0520			0,0600		0,0450	4,000	0,0750	4,000
Warrant	NL0011355904	ALTIA 26SPSOPENG	EUR	21,9200	21,9200	21,9200			21,9200		21,9000	1,000	21,9300	1,000
Warrant	NL0012466692	ALTIA 5.85PLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	5,000	1,8800	10,000
Warrant	NL0012466379	ALTIA 6.15PLOPENG	EUR	1,2200	1,2200	1,0400	3829,0600	6	1,1100	3343	1,0900	5,000	1,1200	5,000
Warrant	NL0012467211	ALTIA 6.25PLOPENG	EUR	1,6300	1,6300	1,4900	48,9000	1	1,4900	30	1,4700	5,000	1,5000	5,000
Warrant	NL0012467203	ALTIA 6.65PLOPENG	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	NL0012479059	ALTIA 6.6SPLOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	2,500	1,1100	2,500
Warrant	NL0012467427	ALTIA 7.1SPLOPENG	EUR											
Warrant	DE000CV50BV6	ALTIA 7.5C 0618Z	EUR	0,4550	0,4850	0,4550			0,4850		0,4500	4,000	0,5200	4,000
Warrant	DE000CV50BW4	ALTIA 7.5C 0918Z	EUR	0,8600	0,9200	0,8600			0,9200		0,8800	4,000	0,9600	4,000
Warrant	NL0012478044	ALTIA 8.9SPSOPENG	EUR	2,9100	2,9100	2,9100			2,9100		2,8900	2,500	2,9200	2,500
Warrant	NL0012467229	ALTIA 10.5SPSOPENG	EUR	4,6700	4,6700	4,6700			4,6700		4,6500	2,500	4,6800	2,500
Warrant	NL0012465272	ALTIA 12.3SPSOPENG	EUR	6,7300	6,7300	6,7300			6,7300		6,7100	2,500	6,7400	2,500
Warrant	NL0012465280	ALTIA 14.5SPSOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	2,500	9,1700	2,500
Warrant	NL0012465298	ALTIA 17.1SPSOPENG	EUR	12,0100	12,0100	12,0100			12,0100		11,9900	1,000	12,0200	1,000
Warrant	NL0011371638	ALTIA 23.6SPSOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,2900	1,000	19,3200	1,000
Warrant	NL0011296355	ALTIA 31.4SPSOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1600	2,500	11,1900	2,500
Warrant	NL0011288592	ALTIA 34.5SPSOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5400	1,000	12,5700	1,000
Warrant	NL0011295019	ALTIA 37.6SPSOPENG	EUR	13,9600	13,9600	13,9600			13,9600		13,9400	1,000	13,9700	1,000
Warrant	NL0012466486	ALTIA 5.69SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600		1,5400	5,000	1,5700	5,000
Warrant	NL0012478887	ALTIA 6.53SPLOPENG	EUR	0,7000	0,7000	0,6900	70,0000	1	0,6900	100	0,6700	2,500	0,7000	2,500
Warrant	NL0012467062	ALTIA 6.54SPLOPENG	EUR											
Warrant	NL0012467351	ALTIA 7.01SPLOPENG	EUR											
Warrant	DE000CV50BU8	ALTIA 8.25C 0618Z	EUR	0,2700	0,3000	0,2700			0,3000		0,2800	4,000	0,3200	4,000
Warrant	DE000CV50BX2	ALTIA 8.25C 0918Z	EUR	0,6300	0,6900	0,6300			0,6900		0,6600	4,000	0,7200	4,000
Warrant	NL0012476055	ALTIA 9.69SPSOPENG	EUR	2,8300	2,8300	2,8300			2,8300		2,8100	5,000	2,8400	5,000
Warrant	NL0012466155	ALTIA11.42SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	2,500	4,5900	2,500
Warrant	NL0012466163	ALTIA13.44SPSOPENG	EUR	6,6000	6,6000	6,6000			6,6000		6,5800	2,500	6,6100	2,500
Warrant	NL0012464861	ALTIA15.82SPSOPENG	EUR	8,9800	8,9800	8,9800			8,9800		8,9600	2,500	8,9900	2,500
Warrant	NL0012081269	ALTIA21.91SPSOPENG	EUR	15,0800	15,0800	15,0800			15,0800		15,0600	1,000	15,0900	1,000
Warrant	NL0012072300	ALTIA25.79SPSOPENG	EUR	18,9500	18,9500	18,9500			18,9500		18,9300	1,000	18,9600	1,000
Warrant	NL0010532727	AMAZO 261SPLOPENG	EUR	96,7000	96,7000	96,7000			96,7000		96,7000	1,250		
Warrant	NL0010528014	AMAZO 281SPLOPENG	EUR	95,2200	95,2200	95,2200			95,2200		95,2200	1,250		
Warrant	NL0010528006	AMAZO 302SPLOPENG	EUR	93,6200	93,6200	93,6200			93,6200		93,6200	1,250		
Warrant	NL0011631486	AMAZO 635SPLOPENG	EUR	68,4800	68,4800	68,4800			68,4800		68,4800	2,500		
Warrant	NL0011632245	AMAZO 679SPLOPENG	EUR	65,1300	65,1300	65,1300			65,1300		65,1300	2,500		
Warrant	NL0011848726	AMAZO 727SPLOPENG	EUR	61,5400	61,5400	61,5400			61,5400		61,5400	2,500		
Warrant	DE000CV506Q4	AMAZO 1400C 0319Z	EUR	8,6350	8,8950	8,6350			8,8950		8,8700	30,000	8,9200	30,000
Warrant	DE000CV504G0	AMAZO 1400C 0918Z	EUR	6,2300	6,5200	6,2300			6,5200		6,5000	30,000	6,5400	30,000
Warrant	DE000CV506N1	AMAZO 1450C 0619Z	EUR	8,9100	9,1600	8,9100			9,1600		9,1300	30,000	9,1900	29,680
Warrant	DE000CV506R2	AMAZO 1550C 0319Z	EUR	5,9000	6,1000	5,9000			6,1000		6,0700	30,000	6,1300	30,000
Warrant	DE000CV506P6	AMAZO 1550C 0619Z	EUR	7,1900	7,4000	7,1900			7,4000		7,3700	30,000	7,4300	30,000
Warrant	DE000CV504H8	AMAZO 1550C 0918Z	EUR	3,5200	3,7300	3,5200			3,7300		3,7100	30,000	3,7500	29,800
Warrant	DE000CV50BJ1	AMG 36C 0918Z	EUR	0,8900	0,8900	0,8700			0,8700		0,8500	500	0,8900	500
Warrant	DE000CV50BG7	AMG 40C 0618Z	EUR	0,3100	0,3100	0,3000			0,3000		0,2900	500	0,3100	500
Warrant	DE000CV50BK9	AMG 40C 0918Z	EUR	0,6150	0,6150	0,5950			0,5950		0,5800	500	0,6100	500
Warrant	DE000CV50BH5	AMG 44C 0618Z	EUR	0,1800	0,1800	0,1650			0,1650		0,1600	500	0,1700	500
Warrant	DE000CV50BL7	AMG 44C 0918Z	EUR	0,4300	0,4300	0,4200			0,4200		0,4100	500	0,4300	500
Warrant	NL0009107564	AMX 251SPLOPENG	EUR	54,0200	54,0200	54,0200			54,0200		54,0200	2,500		
Warrant	NL0009111566	AMX 292SPLOPENG	EUR	50,1600	50,1600	50,1600			50,1600		50,0900	2,500	50,2300	2,500
Warrant	NL0009112648	AMX 333SPLOPENG	EUR	46,2200	46,2200	46,2200			46,2200		46,1500	2,500	46,2900	2,500
Warrant	NL0009902238	AMX 367SPLOPENG	EUR	43,0700	43,0700	43,0700			43,0700		43,0000	2,500	43,1400	2,500
Warrant	NL0009905470	AMX 402SPLOPENG	EUR	39,6500	39,6500	39,6500			39,6500		39,5800	2,500	39,7200	2,500
Warrant	NL0010204996	AMX 453SPLOPENG	EUR	34,8800	34,8800	34,8800			34,8800		34,8100	2,500	34,9500	2,500
Warrant	NL0010362885	AMX 479SPLOPENG	EUR	32,3500	32,3500	32,3500			32,3500		32,2800	2,500	32,4200	2,500
Warrant	NL0010829644	AMX 506SPLOPENG	EUR	29,8100	29,8100	29,8100			29,8100		29,7400	2,500	29,8800	2,500
Warrant	NL0010830840	AMX 534SPLOPENG	EUR	27,1500	27,1500	27,1500			27,1500		27,0800	2,500	27,2200	2,500
Warrant	NL0011848080	AMX 592SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,5800	2,500	21,7200	2,500
Warrant	NL0011861836	AMX 622SPLOPENG	EUR	18,7200	18,7200	18,7200			18,7200		18,6500	2,500	18,7900	2,500
Warrant	NL0012063564	AMX 655SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400		15,5700	2,500	15,7100	2,500
Warrant	NL0012065833	AMX 688SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,3500	2,500	12,4900	2,500
Warrant	NL0012070684	AMX 724SPLOPENG	EUR	9,7800	9,7800	9,0400	1271,4000	1	9,0400	130	8,9700	2,500	9,1100	2,500
Warrant	NL0012071435	AMX 761SPLOPENG	EUR											
Warrant	NL0012074827	AMX 860SPSOPENG	EUR	12,7900	12,7900	12,7900			12,7900		12,7200	2,500	12,8600	2,500
Warrant	NL0012470405	AMX 903SPSOPENG	EUR	17,3200	17,3200	17,3200			17,3200		17,2500	2,500	17,3900	2,500
Warrant	NL0009370949	APPLE 30SPLOPENG	EUR	82,1100	82,1100	82,1100			82,1100		82,1100	1,000		
Warrant	NL0009373935	APPLE 39SPLOPENG	EUR	77,3600	77,3600	77,3600			77,3600		77,3600	1,000		
Warrant	DE000CV504C9	APPLE 160C 0918Z	EUR	0,7550	0,7950	0,7550			0,7950		0,7900	250,000	0,8000	250,000
Warrant	DE000CV504D7	APPLE 180C 0918Z	EUR	0,3250	0,3550	0,3250			0,3550		0,3500	260,000	0,3600	260,000
Warrant	NL0009230564	APPLE 16.3SPLOPENG	EUR	89,3200	89,3200	89,3200			89,3200		89,3200	1,000		
Warrant	NL0009233741	APPLE 19.4SPLOPENG	EUR	87,7200	87,7200	87,7200			87,7200		87,7200	1,000		
Warrant	NL0009239797	APPLE 22.5SPLOPENG	EUR	86,0800	86,0800	86,0800			86,0800		86,0800	1,000		
Warrant	NL0009365949	APPLE 26.1SPLOPENG	EUR	84,1700	84,1700	84,1700			84,1700		84,1700	1,000		
Warrant	NL0009760503	APPLE 42.9SPLOPENG	EUR	75,2800	75,2800	75,2800			75,2800		75,2800	1,000		
Warrant	NL0009881911	APPLE 48.3SPLOPENG	EUR	72,4200	72,4200	72,4200			72,4200		72,4200	1,000		
Warrant	NL0010530234	APPLE 61.4SPLOPENG	EUR	65,5000	65,5000	65,5000			65,5000		65,5000	1,000		
Warrant	NL0010540159	APPLE 66.4SPLOPENG	EUR	62,9100	62,9100	62,9100			62,9100		62,9100	1,000		
Warrant	NL0010677696	APPLE 70.1SPLOPENG	EUR	60,9100	60,9100	60,9100			60,9100		60,9100	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	NL0010739736	APPLE 78.1SPLOPENG	EUR	56,6700	56,6700	56,6700			56,6700		56,6700	1.000		
Warrant	NL0010740148	APPLE 82.5SPLOPENG	EUR	54,3800	54,3800	54,3800			54,3800		54,3800	1.000		
Warrant	NL0010744124	APPLE 85.7SPLOPENG	EUR	49,2800	49,2800	49,2800			49,2800		49,2800	1.000		
Warrant	NL0011850854	APPLE101.3SPLOPENG	EUR	63,5800	63,5800	63,5800			63,5800		63,5800	2.500		
Warrant	NL0011854252	APPLE105.2SPLOPENG	EUR	54,7800	54,7800	54,7800			54,7800		54,7800	2.500		
Warrant	NL0010359477	APPLE49.49SPLOPENG	EUR	69,8300	69,8300	69,8300			69,8300		69,8300	1.000		
Warrant	NL0010528774	APPLE58.92SPLOPENG	EUR	64,6200	64,6200	64,6200			64,6200		64,6200	1.000		
Warrant	NL0010540225	APPLE65.44SPLOPENG	EUR	60,9200	60,9200	60,9200			60,9200		60,9200	1.000		
Warrant	NL0010739819	APPLE77.02SPLOPENG	EUR	54,3400	54,3400	54,3400			54,3400		54,3400	1.000		
Warrant	NL0010740247	APPLE81.27SPLOPENG	EUR	51,9300	51,9300	51,9300			51,9300		51,9300	1.000		
Warrant	NL0010751053	APPLE90.36SPLOPENG	EUR	66,6800	66,6800	66,6800			66,6800		66,6800	1.000		
Warrant	NL0010683884	APRAM 14SPLOPENG	EUR	24,6400	24,6400	24,6400			24,6400		24,6000	1.000	24,6700	1.000
Warrant	NL0011855366	APRAM 35SPLOPENG	EUR	5,5200	5,5200	5,5200			5,5200		5,4800	2.500	5,5500	2.500
Warrant	DE000CV50BN3	APRAM 40C 0918Z	EUR	0,4000	0,4000	0,3800			0,3800		0,3700	750	0,3900	750
Warrant	DE000CV4ZFM3	APRAM 41C 0618Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	750	0,1600	750
Warrant	DE000CV50BP8	APRAM 44C 0918Z	EUR	0,1900	0,1900	0,1800			0,1800		0,1700	750	0,1900	750
Warrant	DE000CV50BM5	APRAM 45C 0618Z	EUR	0,0340	0,0340	0,0320			0,0320		0,0280	750	0,0360	750
Warrant	DE000CV50BQ6	APRAM 48C 0918Z	EUR	0,0860	0,0860	0,0800			0,0800		0,0750	750	0,0850	750
Warrant	DE000CV4ZFN1	APRAM 51C 0618Z	EUR	0,0120	0,0130	0,0120			0,0130		0,0050	750	0,0200	750
Warrant	NL0009879204	APRAM 5.1SPLOPENG	EUR	32,7800	32,7800	32,7800			32,7800		32,7400	1.000	32,8100	1.000
Warrant	NL0010536900	APRAM 9.1SPLOPENG	EUR	29,0900	29,0900	29,0900			29,0900		29,0500	1.000	29,1200	1.000
Warrant	NL0010678835	APRAM 12.9SPLOPENG	EUR	25,6600	25,6600	25,6600			25,6600		25,6200	1.000	25,6900	1.000
Warrant	NL0010830162	APRAM 17.8SPLOPENG	EUR	21,1500	21,1500	21,1500			21,1500		21,1100	1.000	21,1800	1.000
Warrant	NL0010939799	APRAM 19.8SPLOPENG	EUR	19,8200	19,8200	19,8200			19,8200		19,7800	2.500	19,8500	2.500
Warrant	NL0011373683	APRAM 20.9SPLOPENG	EUR	18,4000	18,4000	18,4000			18,4000		18,3600	2.500	18,4300	2.500
Warrant	NL0011374434	APRAM 22.5SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8400	2.500	16,9100	2.500
Warrant	NL0011619762	APRAM 24.3SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400		15,2000	2.500	15,2700	2.500
Warrant	NL0011848676	APRAM 30.3SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7800		9,7400	2.500	9,8100	2.500
Warrant	NL0011859459	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0012074322	APRAM 37.6SPLOPENG	EUR											
Warrant	NL0010824942	APRAM15.77SPLOPENG	EUR	21,7500	21,7500	21,7500			21,7500		21,7100	1.000	21,7800	1.000
Warrant	NL0010824504	APRAM16.73SPLOPENG	EUR	20,7900	20,7900	20,7900			20,7900		20,7500	2.500	20,8200	2.500
Warrant	NL0010939385	APRAM18.77SPLOPENG	EUR	18,7500	18,7500	18,7500			18,7500		18,7100	2.500	18,7800	2.500
Warrant	NL0011011655	APRAM19.86SPLOPENG	EUR	17,6600	17,6600	17,6600			17,6600		17,6200	2.500	17,6900	2.500
Warrant	NL0011373766	APRAM20.99SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300		16,4900	2.500	16,5600	2.500
Warrant	NL0011374756	APRAM23.44SPLOPENG	EUR	14,0800	14,0800	14,0800			14,0800		14,0400	5.000	14,1100	5.000
Warrant	NL0011620059	APRAM24.76SPLOPENG	EUR	12,7600	12,7600	12,7600			12,7600		12,7200	5.000	12,7900	5.000
Warrant	NL0011845250	APRAM27.53SPLOPENG	EUR	9,9900	9,9900	9,9900			9,9900		9,9500	2.500	10,0200	2.500
Warrant	NL0011848007	APRAM29.01SPLOPENG	EUR	8,5000	8,5000	8,5000			8,5000		8,4600	2.500	8,5300	2.500
Warrant	NL0011849716	APRAM32.21SPLOPENG	EUR	5,3000	5,3000	5,3000			5,3000		5,2600	2.500	5,3300	2.500
Warrant	NL0011850110	APRAM33.94SPLOPENG	EUR	3,7100	3,7100	3,7000	371,0000	1	3,5700	100	3,5300	2.500	3,6000	2.500
Warrant	NL0011850581	APRAM35.76SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,6900	2.500	1,7600	2.500
Warrant	NL0012477525	APRAM41.27SPLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2300	2.500	4,3000	2.500
Warrant	NL0012475693	APRAM47.74SPLOPENG	EUR	10,7400	10,7400	10,7400			10,7400		10,7000	2.500	10,7700	2.500
Warrant	NL0012066591	APRAM51.37SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3200	2.500	14,3900	2.500
Warrant	NL0012065791	APRAM55.53SPLOPENG	EUR	18,5300	18,5300	18,5300			18,5300		18,4900	2.500	18,5600	2.500
Warrant	NL0011859491	ARCAD 10SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,0600	2.500	7,1600	2.500
Warrant	NL0012477806	ARCAD 18SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0000	2.500	4,1000	2.500
Warrant	NL0011479399	ARCAD 24SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,6800	2.500	10,7800	2.500
Warrant	NL0011618269	ARCAD 8.6SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3400	2.500	8,4400	2.500
Warrant	NL0011616719	ARCAD 9.3SPLOPENG	EUR	7,7300	7,7300	7,7300			7,7300		7,6800	2.500	7,7800	2.500
Warrant	NL0012067177	ARCAD 11.5SPLOPENG	EUR	5,7200	5,7200	5,7200			5,7200		5,6700	2.500	5,7700	2.500
Warrant	NL0012068175	ARCAD 12.4SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9100	2.500	5,0100	2.500
Warrant	NL0012069009	ARCAD 13.3SPLOPENG	EUR	4,1500	4,1500	4,1500			4,1500		4,1000	2.500	4,2000	2.500
Warrant	NL0012073019	ARCAD 14.2SPLOPENG	EUR	3,3000	3,3000	3,3000			3,3000		3,2500	2.500	3,3500	2.500
Warrant	NL0012074520	ARCAD 15.1SPLOPENG	EUR											
Warrant	NL0012479067	ARCAD 15.2SPLOPENG	EUR	2,4000	2,4000	2,4000			2,4000		2,3500	2.500	2,4500	2.500
Warrant	NL0012079461	ARCAD 16.2SPLOPENG	EUR											
Warrant	NL0012474829	ARCAD 17.3SPLOPENG	EUR											
Warrant	NL0011616057	ARCAD 21.8SPLOPENG	EUR	8,2300	8,2300	8,2300			8,2300		8,1800	2.500	8,2800	2.500
Warrant	NL0011620075	ARCM1 16SPLOPENG	EUR	11,2600	11,2600	10,9900			10,9900		10,9700	5.000	11,0100	5.000
Warrant	NL0011622873	ARCM1 17SPLOPENG	EUR	10,3600	10,3600	10,0900			10,0900		10,0700	5.000	10,1100	5.000
Warrant	DE000CV50DB4	ARCM1 24C 0918Z	EUR	3,2700	3,2700	3,1350			3,1350		3,0900	1.500	3,1800	1.500
Warrant	DE000CV4ZFC1	ARCM1 25C 0618Z	EUR	1,9150	1,9150	1,8000			1,8000		1,7600	2.000	1,8400	2.000
Warrant	DE000CV50DC2	ARCM1 27C 0918Z	EUR	1,8050	1,8050	1,7150			1,7150		1,6800	2.000	1,7500	2.000
Warrant	DE000CV50DA6	ARCM1 28C 0618Z	EUR	0,7050	0,7050	0,6500			0,6500		0,6300	2.000	0,6700	2.000
Warrant	DE000CV50DD0	ARCM1 30C 0918Z	EUR	0,9200	0,9200	0,8600			0,8600		0,8300	2.000	0,8900	2.000
Warrant	DE000CV4ZF49	ARCM1 34C 0618Z	EUR	0,0760	0,0760	0,0710			0,0710		0,0570	2.000	0,0850	2.000
Warrant	NL0012071302	ARCM1 6.9SPLOPENG	EUR											
Warrant	NL0012066211	ARCM1 8.4SPLOPENG	EUR											
Warrant	NL0011491105	ARCM1 16.1SPLOPENG	EUR	11,1500	11,1500	10,8800			10,8800		10,8600	5.000	10,9000	5.000
Warrant	NL0011618830	ARCM1 16.4SPLOPENG	EUR	10,9000	10,9000	10,6400			10,6400		10,6200	5.000	10,6600	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	NL0011620299	ARCM1 16.7SPLOPENG	EUR	10,6400	10,6400	10,3800			10,3800		10,3600	5,000	10,4000	5,000
Warrant	NL0011623483	ARCM1 17.6SPLOPENG	EUR	9,8500	9,8500	9,5800			9,5800		9,5600	5,000	9,6000	5,000
Warrant	NL0011625520	ARCM1 17.9SPLOPENG	EUR	9,5100	9,5100	9,2400			9,2400		9,2200	5,000	9,2600	5,000
Warrant	NL0012075402	ARCM1 18.8SPLOPENG	EUR	8,6800	8,6800	8,4100			8,4100		8,3900	5,000	8,4300	5,000
Warrant	NL0012076202	ARCM1 19.8SPLOPENG	EUR	7,8300	7,8300	7,5600			7,5600		7,5400	5,000	7,5800	5,000
Warrant	NL0012076194	ARCM1 20.8SPLOPENG	EUR	6,9100	6,9100	6,5400	1830,5000	2	6,6400	275	6,6300	5,000	6,6500	100
Warrant	NL0012076095	ARCM1 21.1SPLOPENG	EUR	4,9200	4,9200	4,4500	1347,5000	2	4,6600	300	4,6400	5,000	4,6800	5,000
Warrant	NL0012462659	ARCM1 21.8SPLOPENG	EUR	5,9800	5,9800	5,7100			5,7100		5,6900	5,000	5,7300	5,000
Warrant	NL0012466239	ARCM1 22.9SPLOPENG	EUR	4,9800	4,9800	4,7100			4,7100		4,6900	5,000	4,7300	5,000
Warrant	NL0012466742	ARCM1 24.1SPLOPENG	EUR	3,9400	3,9400	3,6700			3,6700		3,6500	5,000	3,6900	5,000
Warrant	NL0012467088	ARCM1 25.2SPLOPENG	EUR											
Warrant	NL0012478929	ARCM1 27.5SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1700	5,000	5,2100	5,000
Warrant	NL0012476717	ARCM1 29.6SPLOPENG	EUR	7,2000	7,4900	7,2000			7,4900		7,4700	5,000	7,5100	5,000
Warrant	NL0012469597	ARCM1 31.8SPLOPENG	EUR	9,6800	9,9700	9,6800			9,9700		9,9500	5,000	9,9900	5,000
Warrant	NL0011618707	ARCM114.77SPLOPENG	EUR	11,2300	11,2300	10,9700			10,9700		10,9500	5,000	10,9900	5,000
Warrant	NL0011491048	ARCM114.89SPLOPENG	EUR	11,1200	11,1200	10,8500			10,8500		10,8300	5,000	10,8700	5,000
Warrant	NL0011484738	ARCM115.02SPLOPENG	EUR	10,9700	10,9700	10,7000			10,7000		10,6800	5,000	10,7200	5,000
Warrant	NL0011618699	ARCM115.15SPLOPENG	EUR	10,8800	10,8800	10,6100			10,6100		10,5900	5,000	10,6300	5,000
Warrant	NL0011619952	ARCM115.29SPLOPENG	EUR	10,7500	10,7500	10,4800			10,4800		10,4600	5,000	10,5000	5,000
Warrant	NL0011620356	ARCM115.44SPLOPENG	EUR	10,6000	10,6000	10,3400			10,3400		10,3200	5,000	10,3600	5,000
Warrant	NL0011620745	ARCM115.59SPLOPENG	EUR	10,4300	10,4300	10,1700			10,1700		10,1500	5,000	10,1900	5,000
Warrant	NL0011623038	ARCM115.75SPLOPENG	EUR	10,3100	10,3100	10,0500			10,0500		10,0300	5,000	10,0700	5,000
Warrant	NL0011623178	ARCM115.91SPLOPENG	EUR	10,1500	10,1500	9,8800			9,8800		9,8600	5,000	9,9000	5,000
Warrant	NL0011623160	ARCM116.09SPLOPENG	EUR	9,9700	9,9700	9,7100			9,7100		9,6900	5,000	9,7300	5,000
Warrant	NL0011623640	ARCM116.27SPLOPENG	EUR	9,7800	9,7800	9,5100			9,5100		9,4900	5,000	9,5300	5,000
Warrant	NL0011624895	ARCM116.41SPLOPENG	EUR	10,0200	10,0200	9,7600			9,7600		9,4900	5,000	10,0300	500
Warrant	NL0011625546	ARCM116.98SPLOPENG	EUR	9,0800	9,0800	8,8200			8,8200		8,8000	5,000	8,8400	5,000
Warrant	NL0011626627	ARCM117.15SPLOPENG	EUR	8,9100	8,9100	8,6400			8,6400		8,6200	5,000	8,6600	5,000
Warrant	NL0011626619	ARCM117.34SPLOPENG	EUR	8,7000	8,7000	8,4400			8,4400		8,4200	5,000	8,4600	5,000
Warrant	NL0011845169	ARCM117.53SPLOPENG	EUR	8,5300	8,5300	8,2700			8,2700		8,2500	5,000	8,2900	5,000
Warrant	NL0011847553	ARCM117.73SPLOPENG	EUR	8,3300	8,3300	8,0600			8,0600		8,0400	5,000	8,0800	5,000
Warrant	NL0011847546	ARCM117.94SPLOPENG	EUR	8,0600	8,2500	7,7900	1364,5000	2	7,7900	170	7,7700	5,000	7,8100	5,000
Warrant	NL0012074678	ARCM118.84SPLOPENG	EUR	7,1500	7,1500	6,8900			6,8900		6,8700	5,000	6,9100	5,000
Warrant	NL0012074926	ARCM119.14SPLOPENG	EUR	6,8800	6,8800	6,6100			6,6100		6,5900	5,000	6,6300	5,000
Warrant	NL0012075170	ARCM120.09SPLOPENG	EUR	5,9300	5,9300	5,6600			5,6600		5,6400	5,000	5,6800	5,000
Warrant	NL0012462741	ARCM122.15SPLOPENG	EUR	3,8600	3,8600	3,5900			3,5900		3,5700	5,000	3,6100	5,000
Warrant	NL0012463103	ARCM122.78SPLOPENG	EUR	3,2200	3,2200	2,9500			2,9500		2,9300	5,000	2,9700	5,000
Warrant	NL0012466346	ARCM123.46SPLOPENG	EUR	2,5500	2,5500	2,2800			2,2800		2,2600	5,000	2,3000	5,000
Warrant	NL0012466338	ARCM124.17SPLOPENG	EUR	1,8200	1,8400	1,3500	567,5000	3	1,5500	325	1,5300	5,000	1,5700	5,000
Warrant	NL0012478119	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012466452	ARCM124.88SPLOPENG	EUR											
Warrant	NL0012478739	ARCM124.89SPLOPENG	EUR	0,8500	0,8500	0,8500			0,8500		0,8300	5,000	0,8700	5,000
Warrant	NL0012477459	ARCM125.62SPLOPENG	EUR											
Warrant	NL0012477467	ARCM127.55SPLOPENG	EUR	2,0700	2,3600	2,0700			2,3600		2,3400	5,000	2,3800	5,000
Warrant	NL0012472088	ARCM129.63SPLOPENG	EUR	4,1400	4,4300	4,1400			4,4300		4,4100	5,000	4,4500	5,000
Warrant	NL0011618715	ARCM13.446SPLOPENG	EUR											
Warrant	NL0012468250	ARCM131.86SPLOPENG	EUR	6,3700	6,6600	6,3700			6,6600		6,6400	5,000	6,6800	5,000
Warrant	NL0012468425	ARCM134.09SPLOPENG	EUR	8,6000	8,8900	8,6000			8,8900		8,8700	5,000	8,9100	5,000
Warrant	NL0012469340	ARCM136.47SPLOPENG	EUR	10,9900	11,2800	10,9900			11,2800		11,2600	5,000	11,3000	5,000
Warrant	NL0011853544	ARCM15.254SPLOPENG	EUR											
Warrant	NL0011859665	ARCM16.407SPLOPENG	EUR											
Warrant	NL0012465793	ASMI 65SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2100	1,000	12,3100	1,000
Warrant	NL0009235878	ASMI 7.6SPLOPENG	EUR	51,1000	51,1000	51,1000			51,1000		51,0500	1,000	51,1500	1,000
Warrant	NL0009902311	ASMI 12.1SPLOPENG	EUR	46,9100	46,9100	46,9100			46,9100		46,8600	1,000	46,9600	1,000
Warrant	NL0009904812	ASMI 14.2SPLOPENG	EUR	44,9500	44,9500	44,9500			44,9500		44,9000	1,000	45,0000	1,000
Warrant	NL0009905686	ASMI 16.6SPLOPENG	EUR	42,8100	42,8100	42,8100			42,8100		42,7600	1,000	42,8600	1,000
Warrant	NL0010363289	ASMI 18.3SPLOPENG	EUR	41,1600	41,1600	41,1600			41,1600		41,1100	1,000	41,2100	1,000
Warrant	NL0010526133	ASMI 20.1SPLOPENG	EUR	39,4500	39,4500	39,4500			39,4500		39,4000	1,000	39,5000	1,000
Warrant	NL0010599460	ASMI 22.2SPLOPENG	EUR	37,5300	37,5300	37,5300			37,5300		37,4800	1,000	37,5800	1,000
Warrant	NL0010939054	ASMI 24.4SPLOPENG	EUR	35,4800	35,4800	35,4800			35,4800		35,4300	1,000	35,5300	1,000
Warrant	NL0011373154	ASMI 26.2SPLOPENG	EUR	33,7800	33,7800	33,7800			33,7800		33,7300	1,000	33,8300	1,000
Warrant	NL0011475249	ASMI 28.2SPLOPENG	EUR	31,9700	31,9700	31,9700			31,9700		31,9200	1,000	32,0200	1,000
Warrant	NL0011476593	ASMI 30.3SPLOPENG	EUR	30,0500	30,0500	30,0500			30,0500		30,0000	1,000	30,1000	1,000
Warrant	NL0011853064	ASMI 32.1SPLOPENG	EUR	28,3700	28,3700	28,3700			28,3700		28,3200	1,000	28,4200	1,000
Warrant	NL0011855317	ASMI 34.4SPLOPENG	EUR	26,2200	26,2200	26,2200			26,2200		26,1700	1,000	26,2700	1,000
Warrant	NL0011858295	ASMI 36.8SPLOPENG	EUR	23,9300	23,9300	23,9300			23,9300		23,8800	1,000	23,9800	1,000
Warrant	NL0012063143	ASMI 39.5SPLOPENG	EUR	21,4800	21,4800	21,4800			21,4800		21,4300	1,000	21,5300	1,000
Warrant	NL0012064265	ASMI 42.3SPLOPENG	EUR	18,8800	18,8800	18,8800			18,8800		18,8300	1,000	18,9300	1,000
Warrant	NL0012067144	ASMI 45.3SPLOPENG	EUR	16,0700	16,0700	16,0700			16,0700		16,0200	1,000	16,1200	1,000
Warrant	NL0012080402	ASMI 48.5SPLOPENG	EUR	13,1000	13,1000	13,1000			13,1000		13,0500	1,000	13,1500	1,000
Warrant	NL0012063150	ASMI 49.7SPLOPENG	EUR											
Warrant	NL0012462253	ASMI 51.9SPLOPENG	EUR	9,9400	9,9400	9,9400			9,9400		9,8900	1,000	9,9900	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012476030	ASMI 55.5SPLOPENG	EUR	6,5600	6,5600	6,5600			6,5600		6,5100	1.000	6,6100	1.000
Warrant	NL0012477996	ASMI 59.4SPLOPENG	EUR											
Warrant	NL0006408007	ASMLH 85PLOPENG	EUR	153,2500	155,1500	153,2500			155,1500		155,1500	1.000		
Warrant	NL0010344941	ASMLH 475PLOPENG	EUR	117,4500	119,0300	117,4500			119,0300		119,0000	1.000	119,0500	1.000
Warrant	NL0010757548	ASMLH 675PLOPENG	EUR	98,8400	100,4300	98,8400			100,4300		100,4000	1.000	100,4500	1.000
Warrant	DE000CV50BR4	ASMLH 128C 0918Z	EUR	7,0400	7,5100	7,0400					7,4300	1.000	7,5900	1.000
Warrant	DE000CV42FZ5	ASMLH 140C 0618Z	EUR	4,5450	5,0050	4,5450			5,0050		4,9400	1.000	5,0700	1.000
Warrant	DE000CV50BS2	ASMLH 144C 0918Z	EUR	4,5450	4,9400	4,5450			4,9400		4,8800	1.250	5,0000	1.250
Warrant	DE000CV50BT0	ASMLH 160C 0918Z	EUR	2,6100	2,9050	2,6100			2,9050		2,8600	1.500	2,9500	1.500
Warrant	DE000CV42G06	ASMLH 170C 0618Z	EUR	0,9300	1,1300	0,9300			1,1300		1,1000	1.500	1,1600	1.500
Warrant	NL0009230580	ASMLH 17.35PLOPENG	EUR	144,9500	146,5500	144,9500			146,5500		146,5000	1.000	146,6000	1.000
Warrant	NL0009370576	ASMLH 19.15PLOPENG	EUR	144,9500	144,9500	144,9500			144,9500		144,9000	1.000	145,0000	1.000
Warrant	NL0009904010	ASMLH 29.65PLOPENG	EUR	133,5500	135,1500	133,5500			135,1500		135,1000	1.000	135,2000	1.000
Warrant	NL0010090247	ASMLH 35.85PLOPENG	EUR	127,8500	129,4300	127,8500			129,4300		129,4000	1.000	129,4500	1.000
Warrant	NL0010102778	ASMLH 37.75PLOPENG	EUR	126,0500	127,6300	126,0500			127,6300		127,6000	1.000	127,6500	1.000
Warrant	NL0010213716	ASMLH 43.65PLOPENG	EUR	120,5500	122,1500	120,5500			122,1500		122,1000	1.000	122,2000	1.000
Warrant	NL0010345310	ASMLH 50.65PLOPENG	EUR	114,0500	115,6500	114,0500			115,6500		115,6000	1.000	115,7000	1.000
Warrant	NL0010359865	ASMLH 54.55PLOPENG	EUR	110,4500	112,0500	110,4500			112,0500		112,0000	1.000	112,1000	1.000
Warrant	NL0010694998	ASMLH 57.45PLOPENG	EUR	107,7500	109,3300	107,7500			109,3300		109,3000	1.000	109,3500	1.000
Warrant	NL0010744454	ASMLH 60.45PLOPENG	EUR	104,9000	106,5000	104,9000			106,5000		106,4500	1.000	106,5500	1.000
Warrant	NL0010746038	ASMLH 61.75PLOPENG	EUR	99,7400	101,3300	99,7400			101,3300		101,3000	1.000	101,3500	1.000
Warrant	NL0010757555	ASMLH 63.65PLOPENG	EUR	101,9500	103,5500	101,9500			103,5500		103,5000	1.000	103,6000	1.000
Warrant	NL0010830048	ASMLH 70.55PLOPENG	EUR	95,5700	97,1600	95,5700			97,1600		97,1200	1.000	97,2000	1.000
Warrant	NL0011621479	ASMLH 77.95PLOPENG	EUR	88,6100	90,2000	88,6100			90,2000		90,1600	1.000	90,2400	1.000
Warrant	NL0011844709	ASMLH 81.95PLOPENG	EUR	84,9200	86,5100	84,9200			86,5100		86,4700	1.000	86,5500	1.000
Warrant	NL0011848320	ASMLH 86.15PLOPENG	EUR	81,0400	82,6300	81,0400			82,6300		82,5900	1.000	82,6700	1.000
Warrant	NL0011859350	ASMLH 90.45PLOPENG	EUR	77,0100	78,6000	77,0100			78,6000		78,5600	1.000	78,6400	1.000
Warrant	NL0011863022	ASMLH 95.65PLOPENG	EUR	65,9000	67,4900	65,9000			67,4900		67,4500	1.000	67,5300	1.000
Warrant	NL0012063028	ASMLH100.55PLOPENG	EUR	60,9800	62,5700	60,9800			62,5700		62,5300	1.000	62,6100	1.000
Warrant	NL0012064273	ASMLH104.95PLOPENG	EUR	63,5400	65,1300	63,5400			65,1300		65,0900	1.000	65,1700	1.000
Warrant	NL0012063689	ASMLH105.65PLOPENG	EUR	55,9500	57,5400	55,9500			57,5400		57,5000	1.000	57,5800	1.000
Warrant	NL0012068241	ASMLH110.25PLOPENG	EUR	58,6000	60,1900	58,6000			60,1900		60,1500	1.000	60,2300	1.000
Warrant	NL0012064083	ASMLH110.95PLOPENG	EUR	50,8900	52,4800	50,8900	361,6900	1	52,4800	7	52,4400	1.000	52,5200	1.000
Warrant	NL0012075857	ASMLH116.55PLOPENG	EUR	45,4200	47,0100	45,4200			47,0100		46,9700	1.000	47,0500	1.000
Warrant	NL0012077325	ASMLH121.55PLOPENG	EUR	48,0900	49,6800	48,0900			49,6800		49,6400	1.000	49,7200	1.000
Warrant	NL0012076400	ASMLH122.35PLOPENG	EUR	39,5500	41,1400	39,5500			41,1400		41,1000	1.000	41,1800	1.000
Warrant	NL0012079727	ASMLH128.45PLOPENG	EUR	33,4000	34,9900	32,6000	20482,2800	7	34,9900	606	34,9500	1.000	35,0300	1.000
Warrant	NL0012080808	ASMLH134.85PLOPENG	EUR	26,9700	28,5600	26,9700			28,5600		28,5200	10.000	28,6000	10.000
Warrant	NL0012463327	ASMLH140.75PLOPENG	EUR	30,2100	31,8100	30,2100			31,8100		31,7700	1.000	31,8500	1.000
Warrant	NL0012461883	ASMLH141.65PLOPENG	EUR	20,2200	21,8100	19,4500	5878,9300	4	21,8100	287	21,7700	10.000	21,8500	10.000
Warrant	NL0012474662	ASMLH147.75PLOPENG	EUR	2,3700	2,5300	2,3700			2,5300		2,5200	10.000	2,5300	10.000
Warrant	NL0012473524	ASMLH148.75PLOPENG	EUR	1,2900	1,4500	1,2600	630,0000	1	1,4500	500	1,4400	10.000	1,4500	10.000
Warrant	NL0012476204	ASMLH155.15PLOPENG	EUR	1,6900	1,8500	1,6700	1946,8200	12	1,8500	1158	1,8400	2.500	1,8500	2.500
Warrant	NL0012476410	ASMLH156.15PLOPENG	EUR											
Warrant	NL0012478747	ASMLH156.15PLOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6900	2.500	0,7000	2.500
Warrant	NL0012478002	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012477301	ASMLH162.85PLOPENG	EUR											
Warrant	NL0012476865	ASMLH163.85PLOPENG	EUR											
Warrant	NL0012478127	ASMLH163.95PLOPENG	EUR											
Warrant	NL0012478754	ASMLH171.55PLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9600	2.500	0,9700	2.500
Warrant	NL0012473102	ASMLH178.35PLOPENG	EUR	3,2200	3,2200	3,0700			3,0700		3,0600	10.000	3,0700	10.000
Warrant	NL0012469373	ASMLH184.45PLOPENG	EUR	24,2200	24,2200	22,7100			22,7100		22,6700	1.000	22,7500	1.000
Warrant	NL0012474670	ASMLH190.85PLOPENG	EUR	4,5500	4,5500	4,4000			4,4000		4,3900	10.000	4,4000	10.000
Warrant	NL0012475669	ASMLH197.35PLOPENG	EUR	3,7000	3,7000	3,5500			3,5500		3,5400	2.500	3,5500	2.500
Warrant	NL0012476725	ASMLH204.25PLOPENG	EUR	6,0000	6,0000	5,8500			5,8500		5,8400	2.500	5,8500	2.500
Warrant	NL0012477863	ASMLH211.15PLOPENG	EUR	5,0800	5,0800	4,9300			4,9300		4,9200	2.500	4,9300	2.500
Warrant	NL0010587879	ASMLH55.675PLOPENG	EUR	105,7500	107,3500	105,7500			107,3500		107,3000	1.000	107,4000	1.000
Warrant	NL0010757704	ASMLH64.955PLOPENG	EUR	96,5000	98,0900	96,5000			98,0900		98,0500	1.000	98,1300	1.000
Warrant	NL0010759478	ASMLH68.365PLOPENG	EUR	93,0300	94,6200	93,0300			94,6200		94,5800	1.000	94,6600	1.000
Warrant	NL0011619960	ASMLH71.915PLOPENG	EUR	89,5400	91,1300	89,5400			91,1300		91,0900	1.000	91,1700	1.000
Warrant	NL0011620752	ASMLH75.635PLOPENG	EUR	85,8100	87,4000	85,8100			87,4000		87,3600	1.000	87,4400	1.000
Warrant	NL0011622642	ASMLH79.555PLOPENG	EUR	81,8900	83,4800	81,8900			83,4800		83,4400	1.000	83,5200	1.000
Warrant	NL0011845177	ASMLH83.595PLOPENG	EUR	77,8500	79,4400	77,8500			79,4400		79,4000	1.000	79,4800	1.000
Warrant	NL0011848965	ASMLH86.595PLOPENG	EUR	74,8900	76,4800	74,8900			76,4800		76,4400	1.000	76,5200	1.000
Warrant	NL0011854591	ASMLH90.995PLOPENG	EUR	70,4800	72,0700	70,4800			72,0700		72,0300	1.000	72,1100	1.000
Warrant	NL0010744041	ASTRA 24145PLOPENG	EUR	32,1200	32,1200	32,1200			32,1200		32,0800	10.000	32,1600	10.000
Warrant	NL0010818720	BABAK 54.65PLOPENG	EUR	100,2000	100,2000	100,2000			100,2000		106,1100	10		
Warrant	NL0010818712	BABAK 60.15PLOPENG	EUR	96,2200	96,2200	96,2200			96,2200		96,2200	250		
Warrant	NL0010944401	BAM 25PLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	10.000	2,1400	10.000
Warrant	DE000CV50BZ7	BAM 4C 0618Z	EUR	0,1250	0,1350	0,1250			0,1350		0,1300	1.000	0,1400	1.000
Warrant	DE000CV50C16	BAM 4C 0918Z	EUR	0,2500	0,2550	0,2500			0,2550		0,2500	1.000	0,2600	1.000
Warrant	NL0010824660	BAM 1.35PLOPENG	EUR	2,6800	2,6800	2,6800			2,6800		2,6700	10.000	2,6900	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	NL0009885433	BAM 1.5SPLOPENG	EUR	2,5700	2,5700	2,5700			2,5700		2,5600	10.000	2,5800	10.000
Warrant	NL0010759189	BAM 1.6SPLOPENG	EUR	2,4700	2,4700	2,4700			2,4700		2,4600	10.000	2,4800	10.000
Warrant	NL0010830055	BAM 1.7SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	10.000	2,3800	10.000
Warrant	NL0010944419	BAM 1.8SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	10.000	2,2600	10.000
Warrant	NL0010953105	BAM 2.1SPLOPENG	EUR	2,0000	2,0000	2,0000			2,0000		1,9900	10.000	2,0100	10.000
Warrant	NL0011011044	BAM 2.3SPLOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Warrant	NL0011018114	BAM 2.4SPLOPENG	EUR	1,6800	1,6800	1,6800			1,6800		1,6700	10.000	1,6900	1.000
Warrant	NL0011018882	BAM 2.6SPLOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0011844642	BAM 2.8SPLOPENG	EUR	1,1500	1,1500	1,1500			1,1500		1,1400	10.000	1,1600	10.000
Warrant	NL0011021530	BAM 2.8SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	10.000	1,3400	1.000
Warrant	NL0011848338	BAM 3.2SPLOPENG	EUR	0,9600	0,9600	0,9600			0,9600		0,9500	10.000	0,9700	10.000
Warrant	NL0012476212	BAM 3.5SPLOPENG	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	10.000	0,7800	10.000
Warrant	DE000CV50BY0	BAM 3.6C 0618Z	EUR	0,3100	0,3300	0,3100			0,3300		0,3200	750	0,3400	750
Warrant	DE000CV50C08	BAM 3.6C 0918Z	EUR	0,4400	0,4500	0,4400			0,4500		0,4400	1.000	0,4600	1.000
Warrant	NL0012478937	BAM 3.7SPLOPENG	EUR	0,5500	0,5500	0,5500			0,5500		0,5400	10.000	0,5600	10.000
Warrant	NL0012477319	BAM 3.7SPLOPENG	EUR											
Warrant	NL0012476220	BAM 3.9SPSOPENG	EUR											
Warrant	NL0012478010	BAM 3.9SPSOPENG	EUR	0,5900	0,5900	0,5900			0,5900		0,5800	10.000	0,6000	10.000
Warrant	NL0011373931	BAM 4.2SPLOPENG	EUR											
Warrant	NL0012467096	BAM 4.3SPSOPENG	EUR	1,0400	1,0400	1,0400			1,0400		1,0300	10.000	1,0500	10.000
Warrant	NL0011619705	BAM 4.5SPLOPENG	EUR											
Warrant	NL0012465074	BAM 4.8SPSOPENG	EUR	1,5300	1,5300	1,5300			1,5300		1,5200	10.000	1,5400	10.000
Warrant	NL0012462261	BAM 5.2SPSOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	10.000	2,0600	10.000
Warrant	NL0011494000	BAM 5.8SPSOPENG	EUR	2,6500	2,6500	2,6500			2,6500		2,6400	10.000	2,6600	10.000
Warrant	NL0012477475	BAM 3.69SPLOPENG	EUR											
Warrant	NL0011847124	BAM 2.599SPLOPENG	EUR	1,3400	1,3400	1,3400			1,3400		1,3300	10.000	1,3500	10.000
Warrant	NL0011847561	BAM 3.003SPLOPENG	EUR	0,9600	0,9600	0,9400	288.0000	1	0,9400	300	0,9300	10.000	0,9500	10.000
Warrant	NL0011847934	BAM 3.221SPLOPENG	EUR	0,7000	0,7400	0,7000	1400.0000	1	0,7400	2000	0,7300	10.000	0,7500	10.000
Warrant	NL0012476428	BAM 3.449SPLOPENG	EUR	0,4800	0,5000	0,4800	72.0000	1	0,5000	150	0,4900	10.000	0,5100	10.000
Warrant	NL0012478762	BAM 3.691SPLOPENG	EUR	0,2700	0,2700	0,2700			0,2700		0,2600	10.000	0,2800	10.000
Warrant	NL0012467005	BAM 4.739SPSOPENG	EUR	1,0100	1,0100	1,0100			1,0100		1,0000	10.000	1,0200	10.000
Warrant	NL0012067375	BAM 5.577SPSOPENG	EUR	1,8400	1,8400	1,8400			1,8400		1,8300	10.000	1,8500	10.000
Warrant	NL0011374442	BEKB 23SPLOPENG	EUR	12,6300	12,6300	12,6300			12,6300		12,5800	1.000	12,6800	1.000
Warrant	DE000CV50C32	BEKB 32C 0918Z	EUR	0,6550	0,6550	0,6200			0,6200		0,6000	1.050	0,6400	1.050
Warrant	DE000CV4ZF86	BEKB 33C 0618Z	EUR	0,3500	0,3500	0,3200			0,3200		0,3000	1.350	0,3400	1.350
Warrant	DE000CV50C40	BEKB 36C 0918Z	EUR	0,3250	0,3250	0,3150			0,3150		0,3000	1.350	0,3300	1.350
Warrant	DE000CV50C24	BEKB 37C 0618Z	EUR	0,1100	0,1100	0,1010			0,1010		0,0910	1.350	0,1100	1.350
Warrant	DE000CV4ZFC4	BEKB 42C 0618Z	EUR	0,0260	0,0260	0,0230			0,0230		0,0150	1.350	0,0310	1.350
Warrant	NL0010357554	BEKB 19.45SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100		15,8600	1.000	15,9600	1.000
Warrant	NL0010830170	BEKB 21.45SPLOPENG	EUR	14,1200	14,1200	14,1200			14,1200		14,0700	1.000	14,1700	1.000
Warrant	NL0011481908	BEKB 24.75SPLOPENG	EUR	11,0700	11,0700	11,0700			11,0700		11,0200	1.000	11,1200	1.000
Warrant	NL0011621826	BEKB 26.65SPLOPENG	EUR	9,3900	9,3900	9,3900			9,3900		9,3400	1.000	9,4400	1.000
Warrant	NL0011622436	BEKB 28.65SPLOPENG	EUR	7,5800	7,5800	7,5800			7,5800		7,5300	1.000	7,6300	1.000
Warrant	NL0011623962	BEKB 30.75SPLOPENG	EUR	5,6700	5,6700	5,6700			5,6700		5,6200	1.000	5,7200	1.000
Warrant	NL0011631874	BEKB 32.95SPLOPENG	EUR	3,6400	3,6400	3,6400			3,6400		3,5900	1.000	3,6900	1.000
Warrant	NL0012068308	BEKB 47.35SPSOPENG	EUR											
Warrant	NL0006429011	BEL20 1090SPLOPENG	EUR	28,2100	28,2100	28,2100			28,2100		28,2100	5.000		
Warrant	NL0009107945	BEL20 1390SPLOPENG	EUR	25,2900	25,2900	25,2900			25,2900		25,2900	5.000		
Warrant	NL0010098224	BEL20 1660SPLOPENG	EUR	22,7500	22,7500	22,7500			22,7500		22,7100	5.000	22,7900	5.000
Warrant	NL0010086070	BEL20 1770SPLOPENG	EUR	21,6500	21,6500	21,6500			21,6500		21,6100	5.000	21,6900	5.000
Warrant	NL0010204434	BEL20 1890SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000		20,4600	5.000	20,5400	5.000
Warrant	NL0010216784	BEL20 2010SPLOPENG	EUR	19,3100	19,3100	19,3100			19,3100		19,2700	5.000	19,3500	5.000
Warrant	NL0010346110	BEL20 2140SPLOPENG	EUR	18,0600	18,0600	18,0600			18,0600		18,0200	5.000	18,1000	5.000
Warrant	NL0010526000	BEL20 2270SPLOPENG	EUR	16,8000	16,8000	16,8000			16,8000		16,7600	5.000	16,8400	5.000
Warrant	NL0010530390	BEL20 2410SPLOPENG	EUR	15,4900	15,4900	15,4900			15,4900		15,4500	5.000	15,5300	5.000
Warrant	NL0010540662	BEL20 2500SPLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6200	5.000	14,7000	5.000
Warrant	NL0010596409	BEL20 2590SPLOPENG	EUR	13,8100	13,8100	13,8100			13,8100		13,7700	5.000	13,8500	5.000
Warrant	NL0010829651	BEL20 2670SPLOPENG	EUR	12,9600	12,9600	12,9600			12,9600		12,9200	5.000	13,0000	5.000
Warrant	NL0010938973	BEL20 2760SPLOPENG	EUR	12,0800	12,0800	12,0800			12,0800		12,0400	5.000	12,1200	5.000
Warrant	NL0010941043	BEL20 2860SPLOPENG	EUR	11,1800	11,1800	11,1800			11,1800		11,1400	5.000	11,2200	5.000
Warrant	NL0010960274	BEL20 2950SPLOPENG	EUR	10,2500	10,2500	10,2500			10,2500		10,2100	5.000	10,2900	5.000
Warrant	NL0011844964	BEL20 3050SPLOPENG	EUR	9,3500	9,3500	9,3500			9,3500		9,3100	5.000	9,3900	5.000
Warrant	NL0011848098	BEL20 3140SPLOPENG	EUR	8,4200	8,4200	8,4200			8,4200		8,3800	5.000	8,4600	5.000
Warrant	NL0011849070	BEL20 3240SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4200	5.000	7,5000	5.000
Warrant	NL0012061998	BEL20 3340SPLOPENG	EUR	6,4800	6,4800	6,4800			6,4800		6,4400	5.000	6,5200	5.000
Warrant	NL0012063572	BEL20 3450SPLOPENG	EUR	5,4800	5,4800	5,4800			5,4800		5,4400	5.000	5,5200	5.000
Warrant	NL0012067789	BEL20 3550SPLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4100	5.000	4,4900	5.000
Warrant	NL0012070692	BEL20 3660SPLOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3400	5.000	3,4200	5.000
Warrant	NL0012071443	BEL20 3780SPLOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2500	5.000	2,3300	5.000
Warrant	NL0012475933	BEL20 4060SPSOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4400	5.000	3,5200	5.000
Warrant	NL0012071450	BEL20 4190SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7400	5.000	4,8200	5.000
Warrant	NL0012074835	BEL20 4310SPSOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0600	5.000	6,1400	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0012077119	BEL20 4440SPSOPENG	EUR	7,4500	7,4500	7,4500			7,4500		7,4100	5,000	7,4900	5,000
Warrant	NL0012475941	BEL20 4580SPSOPENG	EUR	8,8400	8,8400	8,8400			8,8400		8,8000	5,000	8,8800	5,000
Warrant	NL0009105741	BERKS#####SLOPENG	EUR	16,4000	16,4000	16,4000			16,4000		16,4000	500		
Warrant	NL0010348835	BERKS#####SLOPENG	EUR	11,8500	11,8500	11,8500			11,8500		11,8500	1,000		
Warrant	NL0011625942	BERKS#####SLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3600	1,000		
Warrant	NL0010684486	BERKS#####SLOPENG	EUR	9,4400	9,4400	9,4400			9,4400		9,4400	1,000		
Warrant	NL0011369046	BESI 8.75PLOPENG	EUR	73,5400	73,5400	73,5400			73,5400		73,4900	1,000	73,5900	1,000
Warrant	NL0011627864	BESI 20.35PLOPENG	EUR	62,9500	62,9500	62,9500			62,9500		62,8900	1,000	63,0100	1,000
Warrant	NL0011847520	BESI 21.95PLOPENG	EUR	61,5400	61,5400	61,5400			61,5400		61,4900	1,000	61,5900	1,000
Warrant	NL0011849153	BESI 23.65PLOPENG	EUR	60,0200	60,0200	60,0200			60,0200		59,9700	1,000	60,0700	1,000
Warrant	NL0011853296	BESI 25.45PLOPENG	EUR	58,3900	58,3900	58,3900			58,3900		58,3400	1,000	58,4400	1,000
Warrant	NL0011859483	BESI 27.35PLOPENG	EUR	56,6500	56,6500	56,6500			56,6500		56,6000	1,000	56,7000	1,000
Warrant	NL0012063291	BESI 31.55PLOPENG	EUR	52,8000	52,8000	52,8000			52,8000		52,7500	1,000	52,8500	1,000
Warrant	NL0012067169	BESI 33.95PLOPENG	EUR	50,6800	50,6800	50,6800			50,6800		50,6300	1,000	50,7300	1,000
Warrant	NL0012071328	BESI 44.45PLOPENG	EUR	41,1100	41,1100	41,1100			41,1100		41,0600	1,000	41,1600	1,000
Warrant	NL0012076251	BESI 47.55PLOPENG	EUR	38,2800	38,2800	38,2800			38,2800		38,2300	1,000	38,3300	1,000
Warrant	NL0012076970	BESI 50.85PLOPENG	EUR	35,2600	35,2600	35,2600			35,2600		35,2100	1,000	35,3100	1,000
Warrant	NL0012463376	BESI 58.25PLOPENG	EUR	28,5300	28,5300	28,5300			28,5300		28,4800	1,000	28,5800	1,000
Warrant	NL0012467435	BESI 62.35PLOPENG	EUR	24,8200	24,8200	24,8200			24,8200		24,7700	1,000	24,8700	1,000
Warrant	NL0012475230	BESI 71.35PLOPENG	EUR	16,6100	16,6100	16,6100			16,6100		16,5600	1,000	16,6600	1,000
Warrant	NL0012476774	BESI 76.35PLOPENG	EUR	12,0700	12,0700	12,0700			12,0700		12,0200	1,000	12,1200	1,000
Warrant	NL0012470660	BESI 91.65PSOPENG	EUR	20,6200	20,6200	20,6200			20,6200		20,5700	1,000	20,6700	1,000
Warrant	NL0011846852	BINCK 3.35PLOPENG	EUR	1,9600	1,9600	1,9600			1,9600		1,9300	5,000	1,9900	5,000
Warrant	NL0011844774	BINCK 3.55PLOPENG	EUR	1,7500	1,7500	1,7500			1,7500		1,7200	5,000	1,7800	5,000
Warrant	NL0011631437	BINCK 3.85PLOPENG	EUR	1,4800	1,4800	1,4800			1,4800		1,4500	5,000	1,5100	5,000
Warrant	NL0012468011	BINCK 4.15PLOPENG	EUR	1,2300	1,2300	1,2300			1,2300		1,2000	5,000	1,2600	5,000
Warrant	NL0012475222	BINCK 4.45PLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9400	5,000	1,0000	5,000
Warrant	NL0012477780	BINCK 4.75PLOPENG	EUR											
Warrant	NL0012072268	BINCK 5.15PSOPENG	EUR	0,8900	0,8900	0,8900			0,8900		0,8600	5,000	0,9200	5,000
Warrant	NL0011630496	BINCK 5.65PSOPENG	EUR	1,4400	1,4400	1,4400			1,4400		1,4100	5,000	1,4700	5,000
Warrant	NL0011621545	BINCK 6.85PSOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,7900	5,000	2,8500	5,000
Warrant	NL0010601662	BINCK 8.35PSOPENG	EUR	4,5200	4,5200	4,5200			4,5200		4,4900	5,000	4,5500	5,000
Warrant	NL0010750733	BINCK 9.25PSOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4100	5,000	5,4700	5,000
Warrant	NL0010464160	BMW 49.55PLOPENG	EUR	43,5300	43,5300	42,4400			42,4400		42,4000	5,000	42,4800	5,000
Warrant	NL0010464152	BMW 53.45PLOPENG	EUR	39,9100	39,9100	38,8200			38,8200		38,7800	5,000	38,8600	5,000
Warrant	NL0010463931	BMW 57.55PLOPENG	EUR	36,0800	36,0800	34,9800			34,9800		34,9400	5,000	35,0200	5,000
Warrant	NL0010526398	BMW 61.75PLOPENG	EUR	32,2000	32,2000	31,1000			31,1000		31,0600	5,000	31,1400	5,000
Warrant	NL0011848882	BMW 66.25PLOPENG	EUR	27,9700	27,9700	26,8800			26,8800		26,8400	5,000	26,9200	5,000
Warrant	NL0011860465	BMW 71.15PLOPENG	EUR	23,4500	23,4500	22,3500			22,3500		22,3100	5,000	22,3900	5,000
Warrant	NL0011860622	BMW 76.35PLOPENG	EUR	18,6100	18,6100	17,5200			17,5200		17,4800	5,000	17,5600	5,000
Warrant	NL0012463475	BMW 81.65PLOPENG	EUR	13,6400	13,6400	12,5400			12,5400		12,5000	500	12,5800	500
Warrant	NL0010465993	BNP 27.85PLOPENG	EUR	35,7300	35,7300	35,7300			35,7300		35,6900	5,000	35,7700	5,000
Warrant	NL0010464095	BNP 30.55PLOPENG	EUR	33,3200	33,3200	33,3200			33,3200		33,2800	5,000	33,3600	5,000
Warrant	NL0010463915	BNP 33.35PLOPENG	EUR											
Warrant	NL0011851936	BNP 40.15PLOPENG	EUR	24,5600	24,5600	24,5600			24,5600		24,5200	5,000	24,6000	5,000
Warrant	NL0012068290	BNP 52.75PLOPENG	EUR	13,1100	13,1100	13,1100			13,1100		13,0700	5,000	13,1500	5,000
Warrant	NL0009903947	BOSKA 18SPLOPENG	EUR	7,2900	7,3100	7,2900			7,3100		7,2600	1,250	7,3600	1,250
Warrant	DE000CV50C65	BOSKA 27C 0918Z	EUR	0,1450	0,1450	0,1450			0,1450		0,1400	1,000	0,1500	1,000
Warrant	DE000CV4ZG55	BOSKA 29C 0618Z	EUR	0,0240	0,0260	0,0240			0,0260		0,0230	1,000	0,0290	1,000
Warrant	DE000CV50C73	BOSKA 30C 0918Z	EUR	0,0640	0,0640	0,0630			0,0630		0,0590	1,000	0,0660	1,000
Warrant	DE000CV50C57	BOSKA 32C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0060	1,000	0,0200	1,000
Warrant	DE000CV4ZG63	BOSKA 35C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	1,000	0,0200	1,000
Warrant	NL0009113430	BOSKA 10.95PLOPENG	EUR	13,8900	13,9100	13,8900			13,9100		13,8600	1,250	13,9600	1,250
Warrant	NL0009233519	BOSKA 13.35PLOPENG	EUR	11,6500	11,6700	11,6500			11,6700		11,6200	1,250	11,7200	1,250
Warrant	NL0010202545	BOSKA 20.65PLOPENG	EUR	4,8600	4,8800	4,8600			4,8800		4,8300	1,250	4,9300	1,250
Warrant	NL0010207015	BOSKA 22.65PLOPENG	EUR	3,0200	3,0400	3,0200			3,0400		2,9900	1,250	3,0900	1,250
Warrant	NL0012476758	BOSKA 28.65PSOPENG	EUR	7,0500	7,1200	7,0500			7,1200		7,0700	1,250	7,1700	1,250
Warrant	NL0010543013	BOSKA 30.85PLOPENG	EUR											
Warrant	NL0011615349	BOSKA 34.65PSOPENG	EUR	13,4800	13,5500	13,4800			13,5500		13,5000	1,250	13,6000	1,250
Warrant	NL0011615356	BOSKA 38.25PSOPENG	EUR	17,4300	17,5000	17,4300			17,5000		17,4500	1,250	17,5500	1,250
Warrant	NL0011360664	BOSKA 42.25PSOPENG	EUR	21,7700	21,8400	21,7700			21,8400		21,7900	1,250	21,8900	1,250
Warrant	NL0010816609	BOSKA 46.75PSOPENG	EUR	26,5400	26,6100	26,5400			26,6100		26,5600	1,250	26,6600	1,250
Warrant	NL0011357660	BOSKA 51.15PSOPENG	EUR	31,2900	31,3600	31,2900			31,3600		31,3100	1,250	31,4100	1,250
Warrant	NL0012478861	BOSKA20.17SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9300	1,250	4,0300	1,250
Warrant	NL0012477509	BOSKA21.68SPLOPENG	EUR	2,4500	2,4600	2,4500			2,4600		2,4100	5,000	2,5100	5,000
Warrant	NL0012476642	BOSKA23.28SPLOPENG	EUR											
Warrant	NL0012478192	BOSKA26.16SPSOPENG	EUR	2,3700	2,4400	2,3700			2,4400		2,3900	1,250	2,4900	1,250
Warrant	NL0012476659	BOSKA31.62SPSOPENG	EUR	7,8200	7,8900	7,8200			7,8900		7,8400	1,250	7,9400	1,250
Warrant	NL0011631072	BOSKA34.75SPSOPENG	EUR	10,9600	11,0300	10,9600			11,0300		10,9800	1,250	11,0800	1,250
Warrant	NL0009616531	BP 207SPLOPENG	EUR	3,5000	3,5000	3,5000			3,5000		3,4900	50,000	3,5100	50,000
Warrant	DE000CV50C81	BPOST 24C 0918Z	EUR	0,0430	0,0470	0,0430			0,0470		0,0470	375		
Warrant	DE000CV4ZGF5	BPOST 25C 0618Z	EUR	0,0290	0,0430	0,0290			0,0430		0,0290	375	0,0570	375

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV50C99	BPOST 27C 0918Z	EUR	0,0390	0,0400	0,0390			0,0400		0,0260	375	0,0540	375
Warrant	DE000CV4ZGG3	BPOST 29C 0618Z	EUR	0,0200	0,0200	0,0200			0,0200		0,0010	375	0,0380	375
Warrant	DE000CV50CA8	BPOST 30C 0918Z	EUR	0,0260	0,0260	0,0170			0,0170		0,0020	375	0,0310	375
Warrant	NL0011618814	BRENT 38SPLOPENG	EUR	24,8600	24,8600	24,8600			24,8600		24,8400	1.000	24,8800	1.000
Warrant	NL0012077168	BRENT 48SPLOPENG	EUR	18,5100	18,5100	18,5100			18,5100		18,4800	1.000	18,5300	1.000
Warrant	NL0012080527	BRENT 51SPLOPENG	EUR	16,1500	16,1500	16,1500			16,1500		16,1200	2.500	16,1700	2.500
Warrant	NL0012463996	BRENT 56SPLOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2500	5.000	10,3000	5.000
Warrant	NL0011492590	BRENT 28.85PLOPENG	EUR	33,2800	33,2800	33,2800			33,2800		33,2500	1.000	33,3000	1.000
Warrant	NL0011492350	BRENT 29.55PLOPENG	EUR	32,7700	32,7700	32,7700			32,7700		32,7400	1.000	32,7900	1.000
Warrant	NL0011491675	BRENT 30.25PLOPENG	EUR	32,2300	32,2300	32,2300			32,2300		32,2100	1.000	32,2500	1.000
Warrant	NL0011491188	BRENT 30.95PLOPENG	EUR	31,7000	31,7000	31,7000			31,7000		31,6700	1.000	31,7200	1.000
Warrant	NL0011492319	BRENT 31.15PLOPENG	EUR	30,4600	30,4600	30,4600			30,4600		30,4400	1.000	30,4800	1.000
Warrant	NL0011491071	BRENT 31.65PLOPENG	EUR	31,1400	31,1400	31,1400			31,1400		31,1100	1.000	31,1600	1.000
Warrant	NL0011490586	BRENT 33.15PLOPENG	EUR	29,9700	29,9700	29,9700			29,9700		29,9500	1.000	29,9900	1.000
Warrant	NL0011490321	BRENT 33.95PLOPENG	EUR	29,3600	29,3600	29,3600			29,3600		29,3400	1.000	29,3800	1.000
Warrant	NL0011490628	BRENT 34.35PLOPENG	EUR	27,8700	27,8700	27,8700			27,8700		27,8400	1.000	27,8900	1.000
Warrant	NL0011489356	BRENT 34.75PLOPENG	EUR	28,7400	28,7400	28,7400			28,7400		28,7100	1.000	28,7600	1.000
Warrant	NL0011492731	BRENT 35.65PLOPENG	EUR	28,0900	28,0900	28,0900			28,0900		28,0600	1.000	28,1100	1.000
Warrant	NL0011619655	BRENT 37.35PLOPENG	EUR	26,7200	26,7200	26,7200			26,7200		26,6900	1.000	26,7400	1.000
Warrant	NL0011620216	BRENT 38.35PLOPENG	EUR	25,9900	25,9900	25,9900			25,9900		25,9600	1.000	26,0100	1.000
Warrant	NL0011622634	BRENT 40.35PLOPENG	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	1.000	24,4800	1.000
Warrant	NL0011623616	BRENT 41.35PLOPENG	EUR	23,6600	23,6600	23,6600			23,6600		23,6400	1.000	23,6800	1.000
Warrant	NL0011622238	BRENT 41.45PLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,0800	1.000	22,1200	1.000
Warrant	NL0011624176	BRENT 42.45PLOPENG	EUR	22,8400	22,8400	22,8400			22,8400		22,8100	1.000	22,8600	1.000
Warrant	NL0012075816	BRENT 45.15PLOPENG	EUR	20,7400	20,7400	20,7400			20,7400		20,7100	1.000	20,7600	1.000
Warrant	NL0012077036	BRENT 46.55PLOPENG	EUR	19,6400	19,6400	19,6400			19,6400		19,6100	1.000	19,6600	1.000
Warrant	NL0012080360	BRENT 49.55PLOPENG	EUR	17,3400	17,3400	17,3400			17,3400		17,3200	2.500	17,3600	2.500
Warrant	NL0012080642	BRENT 52.65PLOPENG	EUR	14,9200	14,9200	14,9200			14,9200		14,8900	2.500	14,9400	2.500
Warrant	NL0012463772	BRENT 54.15PLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7300	2.500	13,7800	2.500
Warrant	NL0012464085	BRENT 55.85PLOPENG	EUR	12,4500	12,4500	12,4500			12,4500		12,4200	2.500	12,4700	2.500
Warrant	NL0012465371	BRENT 59.35PLOPENG	EUR	9,7200	9,7200	9,7200			9,7200		9,7000	2.500	9,7400	2.500
Warrant	NL0012473011	BRENT 61.15PLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	10.000	8,3500	10.000
Warrant	NL0012477251	BRENT 64.85PLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	10.000	5,4600	10.000
Warrant	NL0012478408	BRENT 66.85PLOPENG	EUR	0,7400	1,5100	0,7400	370,0000	1	1,5100	500	1,4800	10.000	1,5300	10.000
Warrant	NL0012477939	BRENT 66.85PLOPENG	EUR											
Warrant	NL0012472476	BRENT 68.35PLOPENG	EUR											
Warrant	NL0012472633	BRENT 69.25PLOPENG	EUR											
Warrant	NL0011299151	BRENT 71.15PLOPENG	EUR	5,2900	5,2900	5,2900			5,2900		5,2600	5.000	5,3100	5.000
Warrant	NL0011293246	BRENT 74.35PLOPENG	EUR	8,0700	8,0700	8,0700			8,0700		8,0400	2.500	8,0900	2.500
Warrant	NL0011202163	BRENT 75.75PLOPENG	EUR	6,0900	6,0900	6,0900			6,0900		6,0600	5.000	6,1100	5.000
Warrant	NL0012472484	BRENT 77.35PLOPENG	EUR	10,6200	10,6200	10,6200			10,6200		10,6000	10.000	10,6400	10.000
Warrant	NL0012471346	BRENT 83.65PLOPENG	EUR	12,5800	12,5800	12,5800			12,5800		12,5600	10.000	12,6000	10.000
Warrant	NL0011492566	BRENT30.49SPLOPENG	EUR	30,9600	30,9600	30,9600			30,9600		30,9300	1.000	30,9800	1.000
Warrant	NL0011491543	BRENT31.72SPLOPENG	EUR	29,9600	29,9600	29,9600			29,9600		29,9400	1.000	29,9800	1.000
Warrant	NL0011491212	BRENT32.35SPLOPENG	EUR	29,4600	29,4600	29,4600			29,4600		29,4300	1.000	29,4800	1.000
Warrant	NL0011490891	BRENT32.97SPLOPENG	EUR	28,9500	28,9500	28,9500			28,9500		28,9200	1.000	28,9700	1.000
Warrant	NL0011490883	BRENT33.64SPLOPENG	EUR	28,4100	28,4100	28,4100			28,4100		28,3900	1.000	28,4300	1.000
Warrant	NL0011489448	BRENT34.99SPLOPENG	EUR	27,3100	27,3100	27,3100			27,3100		27,2800	1.000	27,3300	1.000
Warrant	NL0011492699	BRENT36.46SPLOPENG	EUR	26,1100	26,1100	26,1100			26,1100		26,0900	1.000	26,1300	1.000
Warrant	NL0011493879	BRENT37.22SPLOPENG	EUR	25,5100	25,5100	25,5100			25,5100		25,4800	1.000	25,5300	1.000
Warrant	NL0011620182	BRENT38.82SPLOPENG	EUR	24,2000	24,2000	24,2000			24,2000		24,1700	1.000	24,2200	1.000
Warrant	NL0011621198	BRENT39.65SPLOPENG	EUR	23,5200	23,5200	23,5200			23,5200		23,4900	1.000	23,5400	1.000
Warrant	NL0011622246	BRENT40.53SPLOPENG	EUR	22,8200	22,8200	22,8200			22,8200		22,7900	1.000	22,8400	1.000
Warrant	NL0011623269	BRENT42.31SPLOPENG	EUR	21,4000	21,4000	21,4000			21,4000		21,3800	1.000	21,4200	1.000
Warrant	NL0011623939	BRENT43.23SPLOPENG	EUR	20,6400	20,6400	20,6400			20,6400		20,6100	1.000	20,6600	1.000
Warrant	NL0012074975	BRENT44.37SPLOPENG	EUR	19,7200	19,7200	19,7200			19,7200		19,6900	1.000	19,7400	1.000
Warrant	NL0012075840	BRENT45.54SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7400	1.000	18,7900	1.000
Warrant	NL0012077077	BRENT46.74SPLOPENG	EUR	17,8000	17,8000	17,8000			17,8000		17,7700	1.000	17,8200	1.000
Warrant	NL0012077069	BRENT47.97SPLOPENG	EUR	16,8400	16,8400	16,8400			16,8400		16,8100	2.500	16,8600	2.500
Warrant	NL0012079263	BRENT49.23SPLOPENG	EUR	15,8200	15,8200	15,8200			15,8200		15,7900	2.500	15,8400	2.500
Warrant	NL0012079511	BRENT50.52SPLOPENG	EUR	14,7300	14,7300	14,7300			14,7300		14,7100	2.500	14,7500	2.500
Warrant	NL0012080576	BRENT51.84SPLOPENG	EUR	13,6600	13,6600	13,6600			13,6600		13,6300	2.500	13,6800	2.500
Warrant	NL0012081343	BRENT53.19SPLOPENG	EUR	12,5600	12,5600	12,5600			12,5600		12,5300	2.500	12,5800	2.500
Warrant	NL0012463020	BRENT54.58SPLOPENG	EUR	11,4500	11,4500	11,4500			11,4500		11,4300	2.500	11,4700	2.500
Warrant	NL0012464184	BRENT57.46SPLOPENG	EUR	9,0600	9,0600	9,0600			9,0600		9,0400	5.000	9,0800	5.000
Warrant	NL0012464994	BRENT58.95SPLOPENG	EUR	7,8800	7,8800	7,8800			7,8800		7,8600	5.000	7,9000	5.000
Warrant	NL0012467401	BRENT60.48SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6200	10.000	6,6600	10.000
Warrant	NL0012473490	BRENT62.02SPLOPENG	EUR	5,3900	5,3900	5,3900			5,3900		5,3600	10.000	5,4100	10.000
Warrant	NL0012477434	BRENT63.58SPLOPENG	EUR	4,0800	4,1300	4,0800	5744,6400	1	4,1300	1408	4,1000	10.000	4,1500	10.000
Warrant	NL0012477426	BRENT65.17SPLOPENG	EUR	2,8100	2,8100	2,8100			2,8100		2,7800	10.000	2,8300	10.000
Warrant	NL0012477673	BRENT66.78SPLOPENG	EUR											
Warrant	NL0011296801	BRENT70.92SPLOPENG	EUR	2,1700	2,1800	2,1700	3255,0000	1	2,1800	1500	2,1500	5.000	2,2000	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011293238	BRENT72.48SPSOPENG	EUR	3,4000	3,4600	3,4000	4998,0000	1	3,4600	1470	3,4300	5,000	3,4800	5,000
Warrant	NL0011288915	BRENT74.08SPSOPENG	EUR	4,7800	4,7800	4,7800			4,7800		4,7500	10,000	4,8000	10,000
Warrant	NL0012468227	BRENT77.59SPSOPENG	EUR	7,7100	7,7100	7,7100			7,7100		7,6800	2,500	7,7300	2,500
Warrant	NL0012470009	BRENT79.55SPSOPENG	EUR	9,3000	9,3000	9,3000			9,3000		9,2700	2,500	9,3200	2,500
Warrant	NL0012470728	BRENT81.55SPSOPENG	EUR	10,9200	10,9200	10,9200			10,9200		10,8900	2,500	10,9400	2,500
Warrant	DE000CV50CB6	BRUNL 15C 0618Z	EUR											
Warrant	DE000CV50CE0	BRUNL 15C 0918Z	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	83,4700	83,4700	83,4700			83,4700		83,4500	500	83,4900	500
Warrant	NL0010677159	BTP 104SPLOPENG	EUR	38,8700	38,8700	38,8700			38,8700		38,8500	2,500	38,8900	2,500
Warrant	NL0010687109	BTP 107SPLOPENG	EUR	35,2900	35,2900	35,2900			35,2900		35,2700	2,500	35,3100	2,500
Warrant	NL0010746814	BTP 111SPLOPENG	EUR	31,6400	31,6400	31,6400			31,6400		31,6200	2,500	31,6600	2,500
Warrant	NL0010812095	BTP 115SPLOPENG	EUR	27,8900	27,8900	27,8900			27,8900		27,8700	2,500	27,9100	2,500
Warrant	NL0011299441	BTP 119SPLOPENG	EUR	24,1400	24,1400	24,1400			24,1400		24,1200	2,500	24,1600	2,500
Warrant	NL0011302153	BTP 123SPLOPENG	EUR	20,2800	20,2800	20,2800			20,2800		20,2600	2,500	20,3000	2,500
Warrant	NL0012075741	BTP 127SPLOPENG	EUR	16,5600	16,5600	16,5600			16,5600		16,5400	2,500	16,5800	2,500
Warrant	NL0012476626	BTP 130SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8800	2,500	12,9200	2,500
Warrant	NL0012475891	BTP 139SPLOPENG	EUR											
Warrant	NL0012475610	BTP 128.95PLOPENG	EUR	10,2800	10,2800	10,2800			10,2800		10,2600	2,500	10,3000	2,500
Warrant	NL0012080089	BTP 130.85PLOPENG	EUR	8,3300	8,3300	8,3300			8,3300		8,3100	2,500	8,3500	2,500
Warrant	NL0012474442	BTP 132.85PLOPENG	EUR	6,3500	6,3500	6,3500			6,3500		6,3300	2,500	6,3700	2,500
Warrant	NL0012464713	BTP 138.75SPLOPENG	EUR											
Warrant	NL0012465736	BTP 140.15SPLOPENG	EUR	1,1300	1,1300	1,1300			1,1300		1,1100	2,500	1,1500	2,500
Warrant	NL0012465744	BTP 141.55SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5400	2,500	2,5800	2,500
Warrant	NL0010598942	BUND 133SPLOPENG	EUR	28,9600	28,9600	28,9600			28,9600		28,9500	1,000	28,9700	1,000
Warrant	NL0010600979	BUND 134SPLOPENG	EUR	27,4700	27,4700	27,4700			27,4700		27,4600	1,000	27,4800	1,000
Warrant	NL0010602199	BUND 136SPLOPENG	EUR	25,9600	25,9600	25,9600			25,9600		25,9500	1,000	25,9700	1,000
Warrant	NL0010677332	BUND 137SPLOPENG	EUR	24,4300	24,4300	24,4300			24,4300		24,4200	2,500	24,4400	2,500
Warrant	NL0010743076	BUND 139SPLOPENG	EUR	22,9200	22,9200	22,9200			22,9200		22,9100	2,500	22,9300	2,500
Warrant	NL0010751699	BUND 140SPLOPENG	EUR	21,4100	21,4100	21,4100			21,4100		21,4000	2,500	21,4200	2,500
Warrant	NL0010753711	BUND 142SPLOPENG	EUR	19,8700	19,8700	19,8700			19,8700		19,8600	5,000	19,8800	5,000
Warrant	NL0010812079	BUND 144SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	5,000	18,3400	5,000
Warrant	NL0010951513	BUND 145SPLOPENG	EUR	16,7800	16,7800	16,7800			16,7800		16,7700	5,000	16,7900	5,000
Warrant	NL0011293840	BUND 147SPLOPENG	EUR	15,2400	15,2400	15,2400			15,2400		15,2300	5,000	15,2500	5,000
Warrant	NL0011304571	BUND 148SPLOPENG	EUR	13,6900	13,6900	13,6900			13,6900		13,6800	5,000	13,7000	5,000
Warrant	NL0011484191	BUND 150SPLOPENG	EUR	12,1000	12,1000	12,1000			12,1000		12,0900	5,000	12,1100	5,000
Warrant	NL0011491238	BUND 152SPLOPENG	EUR	10,5000	10,5000	10,5000			10,5000		10,4900	5,000	10,5100	5,000
Warrant	NL0011616313	BUND 153SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	25,000	8,8900	25,000
Warrant	NL0012475529	BUND 155SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	25,000	7,3800	25,000
Warrant	NL0012478267	BUND 156SPLOPENG	EUR	5,8500	5,8500	5,8500			5,8500		5,8400	25,000	5,8600	25,000
Warrant	NL0012472435	BUND 160SPSOPENG	EUR	3,2900	3,2900	3,2900			3,2900		3,2800	25,000	3,3000	25,000
Warrant	NL0012065270	BUND 161SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9400	25,000	4,9600	25,000
Warrant	NL0012476543	BUND 163SPSOPENG	EUR	6,8900	6,8900	6,8900			6,8900		6,8800	25,000	6,9000	25,000
Warrant	NL0012074363	BUND 163SPSOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,6300	25,000	6,6500	25,000
Warrant	NL0011488937	BUND 151.SPLOPENG	EUR	8,4000	8,4000	8,4000			8,4000		8,3800	25,000	8,4100	25,000
Warrant	NL0010600128	BUND 133.8SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900		25,6700	1,000	25,7000	1,000
Warrant	NL0010602470	BUND 135.3SPLOPENG	EUR	24,1500	24,1500	24,1500			24,1500		24,1300	2,500	24,1600	2,500
Warrant	NL0010676979	BUND 136.8SPLOPENG	EUR	22,6100	22,6100	22,6100			22,6100		22,5900	2,500	22,6200	2,500
Warrant	NL0010689576	BUND 138.4SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0500	2,500	21,0800	2,500
Warrant	NL0010742771	BUND 139.9SPLOPENG	EUR	19,5100	19,5100	19,5100			19,5100		19,4900	5,000	19,5200	5,000
Warrant	NL0010754107	BUND 141.5SPLOPENG	EUR	17,9400	17,9400	17,9400			17,9400		17,9200	5,000	17,9500	5,000
Warrant	NL0010811097	BUND 143.1SPLOPENG	EUR	16,3700	16,3700	16,3700			16,3700		16,3500	5,000	16,3800	5,000
Warrant	NL0010814075	BUND 144.7SPLOPENG	EUR	14,7700	14,7700	14,7700			14,7700		14,7500	5,000	14,7800	5,000
Warrant	NL0011293279	BUND 146.2SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,1900	5,000	13,2200	5,000
Warrant	NL0011303490	BUND 147.8SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6000	5,000	11,6300	5,000
Warrant	NL0011355631	BUND 149.4SPLOPENG	EUR	10,0200	10,0200	10,0200			10,0200		10,0000	25,000	10,0300	25,000
Warrant	NL0011493366	BUND 152.7SPLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7300	25,000	6,7600	25,000
Warrant	NL0012475602	BUND 154.2SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1800	25,000	5,2100	25,000
Warrant	NL0012478093	BUND 155.8SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	25,000	3,6600	25,000
Warrant	NL0012471163	BUND 159.3SPSOPENG	EUR											
Warrant	NL0011854450	BUND 160.9SPSOPENG	EUR	1,6500	1,6500	1,6400	825,0000	1	1,6400	500	1,6200	25,000	1,6500	25,000
Warrant	NL0011856109	BUND 162.5SPSOPENG	EUR	3,2400	3,3300	3,2400	648,0000	1	3,3300	200	3,3100	25,000	3,3400	25,000
Warrant	NL0012073068	BUND 164.2SPSOPENG	EUR	4,9500	4,9500	4,9500			4,9500		4,9300	25,000	4,9600	25,000
Warrant	NL0012463145	BUND 165.9SPSOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,6000	25,000	6,6300	25,000
Warrant	NL0012466403	BUND 167.5SPSOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2800	25,000	8,3100	25,000
Warrant	NL0009904192	CAC40 2480SPLOPENG	EUR	28,5700	28,5700	28,5700			28,5700		28,5600	1,000	28,5800	1,000
Warrant	NL0010085486	CAC40 2640SPLOPENG	EUR	26,9900	26,9900	26,9900			26,9900		26,9800	1,000	27,0000	1,000
Warrant	NL0010205258	CAC40 2990SPLOPENG	EUR	23,6000	23,6000	23,6000			23,6000		23,5900	5,000	23,6100	5,000
Warrant	NL0010218921	CAC40 3170SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	5,000	21,8000	5,000
Warrant	NL0010466389	CAC40 3400SPLOPENG	EUR	19,5000	19,5000	19,5000			19,5000		19,4900	5,000	19,5100	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011618087	CAC40 3425SPLOPENG	EUR	18,7100	18,7100	18,7100			18,7100		18,7000	10.000	18,7200	10.000
Warrant	NL0010677837	CAC40 3501SPLOPENG	EUR	17,9500	17,9500	17,9500			17,9500		17,9400	10.000	17,9600	10.000
Warrant	NL0010677829	CAC40 3584SPLOPENG	EUR	17,1200	17,1200	17,1200			17,1200		17,1100	10.000	17,1300	10.000
Warrant	NL0011618186	CAC40 3630SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	10.000	17,3000	10.000
Warrant	NL0011618939	CAC40 3662SPLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3500	10.000	16,3700	10.000
Warrant	NL0011619887	CAC40 3741SPLOPENG	EUR	15,6000	15,6000	15,6000			15,6000		15,5900	10.000	15,6100	10.000
Warrant	NL0011620273	CAC40 3870SPLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9400	1.000	14,9600	1.000
Warrant	NL0011845045	CAC40 3981SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,2000	10.000	13,2200	10.000
Warrant	NL0011847660	CAC40 3990SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7500	1.000	13,7700	1.000
Warrant	NL0011848221	CAC40 4064SPLOPENG	EUR	12,3800	12,3800	12,3800			12,3800		12,3700	10.000	12,3900	10.000
Warrant	NL0011848106	CAC40 4110SPLOPENG	EUR	12,5400	12,5400	12,5400			12,5400		12,5300	1.000	12,5500	1.000
Warrant	NL0011848213	CAC40 4149SPLOPENG	EUR	11,5300	11,5300	11,5300			11,5300		11,5200	10.000	11,5400	10.000
Warrant	NL0011849195	CAC40 4235SPLOPENG	EUR	10,6700	10,6700	10,6700			10,6700		10,6600	10.000	10,6800	10.000
Warrant	NL0011851258	CAC40 4240SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2700	1.000	11,2900	1.000
Warrant	NL0011618194	CAC40 4300SPLOPENG	EUR											
Warrant	NL0011859897	CAC40 4323SPLOPENG	EUR	9,8000	9,8000	9,8000			9,8000		9,7900	10.000	9,8100	10.000
Warrant	NL0011861695	CAC40 4412SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8900	10.000	8,9100	10.000
Warrant	NL0011862362	CAC40 4504SPLOPENG	EUR	7,9800	7,9800	7,9800			7,9800		7,9700	25.000	7,9900	25.000
Warrant	NL0011863147	CAC40 4510SPLOPENG	EUR	8,6500	8,6500	8,6500			8,6500		8,6400	1.000	8,6600	1.000
Warrant	NL0011862933	CAC40 4597SPLOPENG	EUR	7,0500	7,0500	7,0500			7,0500		7,0400	25.000	7,0600	25.000
Warrant	NL0012062426	CAC40 4650SPLOPENG	EUR	7,2800	7,2800	7,2800			7,2800		7,2700	1.000	7,2900	1.000
Warrant	NL0012065635	CAC40 4692SPLOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	25.000	6,1100	25.000
Warrant	NL0012066963	CAC40 4789SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	20.000	5,1200	20.000
Warrant	NL0012068712	CAC40 4790SPLOPENG	EUR	5,8700	5,8700	5,8700			5,8700		5,8600	20.000	5,8800	20.000
Warrant	NL0012069389	CAC40 4887SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	20.000	4,2100	20.000
Warrant	NL0012070700	CAC40 4940SPLOPENG	EUR	4,4200	4,4200	4,4200			4,4200		4,4100	20.000	4,4300	20.000
Warrant	NL0012070510	CAC40 4988SPLOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	20.000	3,1500	20.000
Warrant	NL0012474399	CAC40 5086SPLOPENG	EUR											
Warrant	NL0012478606	CAC40 5088SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1400	20.000	2,1600	20.000
Warrant	NL0012478473	CAC40 5090SPLOPENG	EUR	2,9700	2,9700	2,9700			2,9700		2,9600	20.000	2,9800	20.000
Warrant	NL0012474886	CAC40 5090SPLOPENG	EUR											
Warrant	NL0012477723	CAC40 5220SPLOPENG	EUR											
Warrant	NL0011212071	CAC40 5310SPLOPENG	EUR											
Warrant	NL0012475800	CAC40 5325SPLOPENG	EUR	0,6500	0,6500	0,6500			0,6500		0,6400	20.000	0,6600	20.000
Warrant	NL0012063440	CAC40 5335SPLOPENG	EUR											
Warrant	NL0012476501	CAC40 5380SPLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	20.000	2,1400	20.000
Warrant	NL0012471775	CAC40 5433SPLOPENG	EUR	1,7400	1,7400	1,7400			1,7400		1,7300	20.000	1,7500	20.000
Warrant	NL0012070718	CAC40 5540SPLOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8200	20.000	3,8400	20.000
Warrant	NL0012071112	CAC40 5544SPLOPENG	EUR	2,8500	2,8500	2,8500			2,8500		2,8400	20.000	2,8600	20.000
Warrant	NL0012071963	CAC40 5657SPLOPENG	EUR	3,9800	3,9800	3,9800			3,9800		3,9700	20.000	3,9900	20.000
Warrant	NL0012076624	CAC40 5710SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5300	20.000	5,5500	20.000
Warrant	NL0012462097	CAC40 5771SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200		5,1100	20.000	5,1300	20.000
Warrant	NL0012465421	CAC40 5880SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2900	20.000	7,3100	20.000
Warrant	NL0012464515	CAC40 5887SPLOPENG	EUR	6,5000	6,5000	6,2800	1222.0000	1	6,2800	188	6,2700	20.000	6,2900	20.000
Warrant	NL0012464523	CAC40 6005SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	20.000	7,4700	20.000
Warrant	NL0012467880	CFOUR 12.15PLOPENG	EUR	5,4500	5,4500	5,4500			5,4500		5,4300	10.000	5,4700	10.000
Warrant	NL0010690061	CISCO 19.8SPLOPENG	EUR	19,0200	19,0200	19,0200			19,0200		19,0200	1.250		
Warrant	DE000CV4ZF78	COLRT 40C 0618Z	EUR	1,0800	1,0800	1,0600			1,0600		1,0300	1.200	1,0900	1.200
Warrant	DE000CV50CN1	COLRT 40C 0918Z	EUR	1,2000	1,2000	1,1850			1,1850		1,1700	1.350	1,2000	1.350
Warrant	DE000CV50CM3	COLRT 44C 0618Z	EUR	0,4250	0,4250	0,4150			0,4150		0,4000	1.500	0,4300	1.500
Warrant	DE000CV50CP6	COLRT 44C 0918Z	EUR	0,6450	0,6450	0,6200			0,6200		0,6100	1.500	0,6300	1.500
Warrant	DE000CV50CQ4	COLRT 48C 0918Z	EUR	0,2800	0,2800	0,2700			0,2700		0,2600	2.250	0,2800	2.250
Warrant	DE000CV4ZFU6	COLRT 49C 0618Z	EUR	0,0570	0,0570	0,0530			0,0530		0,0480	2.250	0,0580	2.250
Warrant	NL0009902550	CRBN 4.6SPLOPENG	EUR	20,8100	20,8100	20,8100			20,8100		20,7800	2.500	20,8400	2.500
Warrant	NL0010095485	CRBN 7.5SPLOPENG	EUR	18,1900	18,1900	18,1900			18,1900		18,1600	2.500	18,2200	2.500
Warrant	NL0010830915	CRBN 8.4SPLOPENG	EUR	17,3100	17,3100	17,3100			17,3100		17,2800	2.500	17,3400	2.500
Warrant	NL0010963047	CRBN 10.6SPLOPENG	EUR	15,3100	15,3100	15,3100			15,3100		15,2800	2.500	15,3400	2.500
Warrant	NL0011020557	CRBN 11.9SPLOPENG	EUR	14,1800	14,1800	14,1800			14,1800		14,1500	2.500	14,2100	2.500
Warrant	NL0011027339	CRBN 13.2SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9000	2.500	12,9600	2.500
Warrant	NL0011211339	CRBN 14.7SPLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5500	2.500	11,6100	2.500
Warrant	NL0011301106	CRBN 16.3SPLOPENG	EUR	10,2000	10,2000	10,2000			10,2000		10,1700	2.500	10,2300	2.500
Warrant	NL0011844048	CRBN 17.8SPLOPENG	EUR	8,7800	8,7800	8,7800			8,7800		8,7500	2.500	8,8100	2.500
Warrant	NL0011861935	CRBN 19.5SPLOPENG	EUR	7,2300	7,2300	7,2300			7,2300		7,2000	2.500	7,2600	2.500
Warrant	NL0012064638	CRBN 21.4SPLOPENG	EUR	5,5400	5,5400	5,5400			5,5400		5,5100	2.500	5,5700	2.500
Warrant	NL0012068985	CRBN 23.4SPLOPENG	EUR	3,7000	3,7000	3,7000			3,7000		3,6700	2.500	3,7300	2.500
Warrant	NL0012074470	CRBN 30.7SPLOPENG	EUR	9,4100	9,4100	9,4100			9,4100		9,3800	2.500	9,4400	2.500
Warrant	NL0006427155	DAX 3890SPLOPENG	EUR	85,0900	85,0900	85,0900			85,0900		85,0900	500		
Warrant	NL0006421190	DAX 4320SPLOPENG	EUR	80,9400	80,9400	80,9400			80,9400		80,9400	500		
Warrant	NL0009105154	DAX 4980SPLOPENG	EUR	74,4900	74,4900	74,4900			74,4900		74,4900	500		
Warrant	NL0009111020	DAX 5600SPLOPENG	EUR	68,5500	68,5500	68,5500			68,5500		68,5400	500	68,5600	500
Warrant	NL0009881242	DAX 6110SPLOPENG	EUR	63,5200	63,5200	63,5200			63,5200		63,5100	500	63,5300	500
Warrant	NL0009904523	DAX 6420SPLOPENG	EUR	60,5800	60,5800	60,5800			60,5800		60,5700	500	60,5900	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	NL0010086088	DAX 7080SPLOPENG	EUR	54,1200	54,1200	54,1200			54,1200		54,1100	500	54,1300	500
Warrant	NL0010215034	DAX 7433SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500		48,6400	500	48,6600	500
Warrant	NL0010203725	DAX 7510SPLOPENG	EUR	49,9300	49,9300	49,9300			49,9300		49,9100	500	49,9400	500
Warrant	NL0010214672	DAX 7579SPLOPENG	EUR	47,1900	47,1900	47,1900			47,1900		47,1800	500	47,2000	500
Warrant	NL0010215646	DAX 7820SPLOPENG	EUR	47,0000	47,0000	47,0000			47,0000		46,9900	500	47,0100	500
Warrant	NL0010216016	DAX 7970SPLOPENG	EUR	45,4800	45,4800	45,4800			45,4800		45,4700	500	45,4900	500
Warrant	NL0010215976	DAX 8042SPLOPENG	EUR	42,5600	42,5600	42,5600			42,5600		42,5500	500	42,5700	500
Warrant	NL0010359915	DAX 8163SPLOPENG	EUR	41,3500	41,3500	41,3500			41,3500		41,3400	500	41,3600	500
Warrant	NL0010360830	DAX 8286SPLOPENG	EUR	40,1300	40,1300	40,1300			40,1300		40,1200	500	40,1400	500
Warrant	NL0010360764	DAX 8290SPLOPENG	EUR	42,3600	42,3600	42,3600			42,3600		42,3500	500	42,3700	500
Warrant	NL0010466132	DAX 8410SPLOPENG	EUR	38,8900	38,8900	38,8900			38,8900		38,8800	1.000	38,9000	1.000
Warrant	NL0010465514	DAX 8460SPLOPENG	EUR	40,7500	40,7500	40,7500			40,7500		40,7400	500	40,7600	500
Warrant	NL0010467742	DAX 8536SPLOPENG	EUR	37,6200	37,6200	37,6200			37,6200		37,6100	1.000	37,6300	1.000
Warrant	NL0010468914	DAX 8630SPLOPENG	EUR	39,1100	39,1100	39,1100			39,1100		39,1000	500	39,1200	500
Warrant	NL0010468906	DAX 8664SPLOPENG	EUR	36,3400	36,3400	36,3400			36,3400		36,3300	1.000	36,3500	1.000
Warrant	NL0010526083	DAX 8794SPLOPENG	EUR	35,0400	35,0400	35,0400			35,0400		35,0300	1.000	35,0500	1.000
Warrant	NL0010526406	DAX 8800SPLOPENG	EUR	37,4300	37,4300	37,4300			37,4300		37,4200	1.000	37,4400	1.000
Warrant	NL0010829685	DAX 8980SPLOPENG	EUR	35,7100	35,7100	35,7100			35,7100		35,7000	1.000	35,7200	1.000
Warrant	NL0010829842	DAX 9016SPLOPENG	EUR	32,8300	32,8300	32,8300			32,8300		32,8200	2.500	32,8400	2.500
Warrant	NL0011619531	DAX 9070SPLOPENG	EUR	34,8400	34,8400	34,8400			34,8400		34,8300	1.000	34,8500	1.000
Warrant	NL0011619929	DAX 9152SPLOPENG	EUR	31,4600	31,4600	31,4600			31,4600		31,4500	2.500	31,4700	2.500
Warrant	NL0011619911	DAX 9244SPLOPENG	EUR	30,5500	30,5500	30,5500			30,5500		30,5400	2.500	30,5600	2.500
Warrant	NL0011619523	DAX 9250SPLOPENG	EUR	33,0700	33,0700	33,0700			33,0700		33,0600	2.500	33,0800	2.500
Warrant	NL0011619903	DAX 9290SPLOPENG	EUR	30,1300	30,1300	30,1300			30,1300		30,1200	2.500	30,1400	2.500
Warrant	NL0011620596	DAX 9322SPLOPENG	EUR											
Warrant	NL0011619895	DAX 9337SPLOPENG	EUR	29,6700	29,6700	29,6700			29,6700		29,6600	2.500	29,6800	2.500
Warrant	NL0011620414	DAX 9430SPLOPENG	EUR	28,7300	28,7300	28,7300			28,7300		28,7200	2.500	28,7400	2.500
Warrant	NL0011620281	DAX 9440SPLOPENG	EUR	31,2700	31,2700	31,2700			31,2700		31,2600	2.500	31,2800	2.500
Warrant	NL0011622576	DAX 9477SPLOPENG	EUR	28,2600	28,2600	28,2600			28,2600		28,2400	2.500	28,2700	2.500
Warrant	NL0011845078	DAX 9525SPLOPENG	EUR	27,8400	27,8400	27,8400			27,8400		27,8300	2.500	27,8500	2.500
Warrant	NL0011847223	DAX 9530SPLOPENG	EUR	30,3500	30,3500	30,3500			30,3500		30,3400	2.500	30,3600	2.500
Warrant	NL0011847272	DAX 9572SPLOPENG	EUR	27,3600	27,3600	27,3600			27,3600		27,3500	2.500	27,3700	2.500
Warrant	NL0011847264	DAX 9620SPLOPENG	EUR	26,8800	26,8800	26,8800			26,8800		26,8700	2.500	26,8900	2.500
Warrant	NL0011847215	DAX 9630SPLOPENG	EUR	29,4300	29,4300	29,4300			29,4300		29,4200	2.500	29,4400	2.500
Warrant	NL0011847793	DAX 9668SPLOPENG	EUR	26,4100	26,4100	26,4100			26,4100		26,4000	2.500	26,4200	2.500
Warrant	NL0011847785	DAX 9716SPLOPENG	EUR	25,9200	25,9200	25,9200			25,9200		25,9000	2.500	25,9300	2.500
Warrant	NL0011847777	DAX 9765SPLOPENG	EUR	25,4400	25,4400	25,4400			25,4400		25,4300	2.500	25,4500	2.500
Warrant	NL0011847769	DAX 9813SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500		24,9400	2.500	24,9600	2.500
Warrant	NL0011847678	DAX 9820SPLOPENG	EUR	27,5600	27,5600	27,5600			27,5600		27,5500	2.500	27,5700	2.500
Warrant	NL0011848254	DAX 9863SPLOPENG	EUR	24,4600	24,4600	24,4600			24,4600		24,4400	2.500	24,4700	2.500
Warrant	NL0011848247	DAX 9961SPLOPENG	EUR	23,4700	23,4700	23,4700			23,4700		23,4600	2.500	23,4800	2.500
Warrant	NL0011848239	DAX 10011SPLOPENG	EUR	22,9700	22,9700	22,9700			22,9700		22,9500	2.500	22,9800	2.500
Warrant	NL0011848114	DAX 10020SPLOPENG	EUR	25,6400	25,6400	25,6400			25,6400		25,6300	2.500	25,6500	2.500
Warrant	NL0011848486	DAX 10061SPLOPENG	EUR	22,4700	22,4700	22,4700			22,4700		22,4600	2.500	22,4800	2.500
Warrant	NL0011848601	DAX 10112SPLOPENG	EUR	21,9700	21,9700	21,9700			21,9700		21,9600	5.000	21,9800	5.000
Warrant	NL0011848858	DAX 10120SPLOPENG	EUR	24,7000	24,7000	24,7000			24,7000		24,6900	2.500	24,7100	2.500
Warrant	NL0011849203	DAX 10162SPLOPENG	EUR	21,5400	21,5400	21,5400			21,5400		21,5300	5.000	21,5500	5.000
Warrant	NL0011849393	DAX 10264SPLOPENG	EUR	20,5100	20,5100	20,5100			20,5100		20,5000	5.000	20,5200	5.000
Warrant	NL0011849559	DAX 10315SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9800	5.000	20,0100	5.000
Warrant	NL0011849765	DAX 10320SPLOPENG	EUR	22,6900	22,6900	22,6900			22,6900		22,6800	2.500	22,7000	2.500
Warrant	NL0011849542	DAX 10366SPLOPENG	EUR	19,4800	19,4800	19,4800			19,4800		19,4600	5.000	19,4900	5.000
Warrant	NL0011851779	DAX 10404SPLOPENG	EUR											
Warrant	NL0011859301	DAX 10418SPLOPENG	EUR	18,9700	18,9700	18,9700			18,9700		18,9600	5.000	18,9800	5.000
Warrant	NL0011859285	DAX 10420SPLOPENG	EUR	21,7000	21,7000	21,7000			21,7000		21,6900	5.000	21,7100	5.000
Warrant	NL0011853676	DAX 10456SPLOPENG	EUR											
Warrant	NL0011853734	DAX 10460SPLOPENG	EUR											
Warrant	NL0011859947	DAX 10469SPLOPENG	EUR	18,4600	18,4600	18,4600			18,4600		18,4500	5.000	18,4700	5.000
Warrant	NL0011853858	DAX 10508SPLOPENG	EUR											
Warrant	NL0011859939	DAX 10573SPLOPENG	EUR	17,4100	17,4100	17,4100			17,4100		17,4000	5.000	17,4200	5.000
Warrant	NL0011862131	DAX 10626SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	5.000	16,8900	5.000
Warrant	NL0011859582	DAX 10630SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	5.000	19,6900	5.000
Warrant	NL0011862123	DAX 10679SPLOPENG	EUR	16,3500	16,3500	16,3500			16,3500		16,3400	5.000	16,3600	5.000
Warrant	NL0011862396	DAX 10841SPLOPENG	EUR	14,7800	14,7800	14,7800			14,7800		14,7700	5.000	14,7900	5.000
Warrant	NL0011862388	DAX 10895SPLOPENG	EUR	14,2400	14,2400	14,2400			14,2400		14,2300	5.000	14,2500	5.000
Warrant	NL0011862370	DAX 10949SPLOPENG	EUR	13,6500	13,6500	13,6500			13,6500		13,6400	5.000	13,6600	5.000
Warrant	NL0011862834	DAX 10950SPLOPENG	EUR	16,5900	16,5900	16,5900			16,5900		16,5800	5.000	16,6000	5.000
Warrant	NL0011862768	DAX 11002SPLOPENG	EUR	13,1200	13,1200	13,1200			13,1200		13,1100	5.000	13,1300	5.000
Warrant	NL0011862750	DAX 11058SPLOPENG	EUR	12,0300	12,5700	12,0300	3007,5000	1	12,5700	250	12,5600	5.000	12,5800	5.000
Warrant	NL0011862958	DAX 11113SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	5.000	12,0300	5.000
Warrant	NL0011862941	DAX 11168SPLOPENG	EUR	11,4400	12,1100	11,0000	12553,0000	5	11,4600	1100	11,4500	5.000	11,4700	5.000
Warrant	NL0011863154	DAX 11170SPLOPENG	EUR	14,4300	14,4300	14,4300			14,4300		14,4200	5.000	14,4400	5.000
Warrant	NL0012061535	DAX 11224SPLOPENG	EUR	10,9000	10,9000	10,9000			10,9000		10,8900	10.000	10,9100	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
Warrant	NL0012062004	DAX 11280SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,3400	5,000	13,3600	5,000
Warrant	NL0012061527	DAX 11280SPLOPENG	EUR	10,8900	10,8900	10,3300	2178,0000	1	10,3300	200	10,3200	10,000	10,3400	10,000
Warrant	NL0012061659	DAX 11337SPLOPENG	EUR	9,8100	9,8100	9,8100			9,8100		9,8000	10,000	9,8200	10,000
Warrant	NL0012063580	DAX 11390SPLOPENG	EUR	12,4100	12,4100	12,4100			12,4100		12,4000	5,000	12,4200	5,000
Warrant	NL0012062251	DAX 11393SPLOPENG	EUR	9,2600	9,2600	9,2600			9,2600		9,2500	10,000	9,2700	10,000
Warrant	NL0012062400	DAX 11450SPLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	10,000	8,6900	10,000
Warrant	NL0012064547	DAX 11510SPLOPENG	EUR	11,2900	11,2900	11,2900			11,2900		11,2800	10,000	11,3000	10,000
Warrant	NL0012062533	DAX 11565SPLOPENG	EUR	7,9700	8,2500	7,5500	324,4000	2	7,5500	40	7,5400	10,000	7,5600	10,000
Warrant	NL0012065023	DAX 11620SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	10,000	10,0900	10,000
Warrant	NL0012063010	DAX 11623SPLOPENG	EUR	7,7500	7,7500	6,5000	3432,2500	3	6,9700	480	6,9600	10,000	6,9800	10,000
Warrant	NL0012064836	DAX 11681SPLOPENG	EUR	6,9100	6,9100	5,7300	26029,4500	12	6,3900	4255	6,3800	10,000	6,4000	10,000
Warrant	NL0012065643	DAX 11733SPLOPENG	EUR											
Warrant	NL0012065841	DAX 11740SPLOPENG	EUR	9,2300	9,2300	9,2300			9,2300		9,2200	10,000	9,2400	10,000
Warrant	NL0012478069	DAX 11740SPLOPENG	EUR	6,2900	6,5400	5,4900	31407,0000	15	5,7900	5000	5,7700	10,000	5,8000	10,000
Warrant	NL0012066138	DAX 11791SPLOPENG	EUR											
Warrant	NL0012478648	DAX 11798SPLOPENG	EUR	5,2000	5,2000	5,2000			5,2000		5,1900	10,000	5,2100	10,000
Warrant	NL0012476360	DAX 11850SPLOPENG	EUR											
Warrant	NL0012478630	DAX 11857SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,6000	10,000	4,6200	10,000
Warrant	NL0012476352	DAX 11907SPLOPENG	EUR											
Warrant	NL0012478622	DAX 11917SPLOPENG	EUR	4,0200	4,0200	4,0200			4,0200		4,0100	10,000	4,0300	10,000
Warrant	NL0012476519	DAX 11960SPLOPENG	EUR											
Warrant	NL0012476345	DAX 11967SPLOPENG	EUR											
Warrant	NL0012478614	DAX 11976SPLOPENG	EUR	4,2100	4,2100	3,1600	25110,0000	7	3,3900	7000	3,3800	10,000	3,4000	10,000
Warrant	NL0012477004	DAX 12027SPLOPENG	EUR											
Warrant	NL0012476998	DAX 12087SPLOPENG	EUR											
Warrant	NL0012476980	DAX 12147SPLOPENG	EUR											
Warrant	NL0012477731	DAX 12303SPLOPENG	EUR											
Warrant	NL0012475974	DAX 12440SPLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7500	5,000	5,7700	5,000
Warrant	NL0012475628	DAX 12486SPLOPENG	EUR	1,9700	2,7700	1,4900	50394,5000	22	2,3100	22680	2,3000	10,000	2,3200	10,000
Warrant	NL0012475636	DAX 12549SPLOPENG	EUR	3,5500	3,5500	3,0400	939,4000	2	3,0400	280	3,0300	10,000	3,0500	10,000
Warrant	NL0012475982	DAX 12560SPLOPENG	EUR	7,0800	7,0800	7,0800			7,0800		7,0700	5,000	7,0900	5,000
Warrant	NL0012067300	DAX 12577SPLOPENG	EUR											
Warrant	NL0011194345	DAX 12600SPLOPENG	EUR											
Warrant	NL0012472765	DAX 12612SPLOPENG	EUR	3,7000	3,7000	3,6700	222,0000	1	3,6700	60	3,6600	10,000	3,6800	10,000
Warrant	NL0012067656	DAX 12640SPLOPENG	EUR											
Warrant	NL0012471783	DAX 12675SPLOPENG	EUR	4,3100	4,3300	3,9900	12290,0000	2	4,3300	3000	4,3200	10,000	4,3400	10,000
Warrant	NL0012472930	DAX 12690SPLOPENG	EUR	8,3900	8,3900	8,3900			8,3900		8,3800	5,000	8,4000	5,000
Warrant	NL0012471791	DAX 12739SPLOPENG	EUR	4,9000	4,9400	4,7500	371,3000	2	4,9400	77	4,9300	5,000	4,9500	5,000
Warrant	NL0012471809	DAX 12803SPLOPENG	EUR	5,5800	5,5800	5,5800			5,5800		5,5700	5,000	5,5900	5,000
Warrant	NL0012471502	DAX 12820SPLOPENG	EUR	9,4800	9,4800	9,4800			9,4800		9,4700	5,000	9,4900	5,000
Warrant	NL0012471817	DAX 12867SPLOPENG	EUR	6,2200	6,2200	6,2200			6,2200		6,2100	5,000	6,2300	5,000
Warrant	NL0012471825	DAX 12932SPLOPENG	EUR	6,8700	6,8700	6,8700			6,8700		6,8600	5,000	6,8800	5,000
Warrant	NL0012471833	DAX 12997SPLOPENG	EUR	7,5200	7,5200	7,5200			7,5200		7,5100	5,000	7,5300	5,000
Warrant	NL0012471841	DAX 13062SPLOPENG	EUR	8,1700	8,1700	8,1700			8,1700		8,1600	5,000	8,1800	5,000
Warrant	NL0012471510	DAX 13080SPLOPENG	EUR	12,0600	12,0600	12,0600			12,0600		12,0500	5,000	12,0700	5,000
Warrant	NL0012471858	DAX 13128SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7600	5,000	8,7800	5,000
Warrant	NL0012471866	DAX 13194SPLOPENG	EUR	9,4700	9,4700	9,4700			9,4700		9,4600	5,000	9,4800	5,000
Warrant	NL0012471874	DAX 13260SPLOPENG	EUR	10,1500	10,1500	10,1500			10,1500		10,1400	5,000	10,1600	5,000
Warrant	NL0012471882	DAX 13327SPLOPENG	EUR	10,8200	10,8200	10,8200			10,8200		10,8100	5,000	10,8300	5,000
Warrant	NL0012471890	DAX 13394SPLOPENG	EUR	11,4900	11,4900	11,4900			11,4900		11,4800	5,000	11,5000	5,000
Warrant	NL0012471270	DAX 13460SPLOPENG	EUR	12,2500	12,2500	12,2500			12,2500		12,2400	5,000	12,2600	5,000
Warrant	NL0012471288	DAX 13527SPLOPENG	EUR	12,9200	12,9200	12,9200			12,9200		12,9100	5,000	12,9300	5,000
Warrant	NL0012463533	DAX 13594SPLOPENG	EUR	13,5900	13,5900	13,5900			13,5900		13,5800	5,000	13,6000	5,000
Warrant	NL0012464242	DAX 13610SPLOPENG	EUR	17,5800	17,5800	17,5800			17,5800		17,5700	2,500	17,5900	2,500
Warrant	NL0012464150	DAX 13662SPLOPENG	EUR	14,2700	14,2700	14,2700			14,2700		14,2600	2,500	14,2800	2,500
Warrant	NL0012464168	DAX 13731SPLOPENG	EUR	14,9600	14,9600	14,9600			14,9600		14,9500	2,500	14,9700	2,500
Warrant	NL0012464564	DAX 13799SPLOPENG	EUR	15,6400	15,6400	15,6400			15,6400		15,6300	2,500	15,6500	2,500
Warrant	NL0012464572	DAX 13868SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,2200	2,500	16,2400	2,500
Warrant	NL0012464580	DAX 13938SPLOPENG	EUR	16,9300	16,9300	16,9300			16,9300		16,9200	2,500	16,9400	2,500
Warrant	NL0012470082	DAX 14007SPLOPENG	EUR	17,6200	17,6200	17,6200			17,6200		17,6100	2,500	17,6300	2,500
Warrant	NL0012470439	DAX 14030SPLOPENG	EUR	21,8300	21,8300	21,8300			21,8300		21,8200	5,000	21,8400	5,000
Warrant	NL0012470744	DAX 14078SPLOPENG	EUR	18,3300	18,3300	18,3300			18,3300		18,3200	2,500	18,3400	2,500
Warrant	NL0012470751	DAX 14149SPLOPENG	EUR	19,0400	19,0400	19,0400			19,0400		19,0300	2,500	19,0500	2,500
Warrant	NL0012470769	DAX 14219SPLOPENG	EUR	19,7400	19,7400	19,7400			19,7400		19,7300	2,500	19,7500	2,500
Warrant	NL0011855648	DBANK 6SPLOPENG	EUR	6,3700	6,3700	6,1000			6,1000		6,0800	5,000	6,1200	5,000
Warrant	NL0011850193	DBANK 7.5SPLOPENG	EUR	5,0200	5,0200	4,7500			4,7500		4,7300	5,000	4,7700	5,000
Warrant	NL0011856216	DBANK 8.3SPLOPENG	EUR	4,2300	4,2300	3,9500			3,9500		3,9300	5,000	3,9700	5,000
Warrant	NL0011859467	DBANK 10.3SPLOPENG	EUR	2,4900	2,4900	2,1600	249,0000	1	2,1600	100	2,1400	5,000	2,1800	5,000
Warrant	NL0011860473	DBANK 11.4SPLOPENG	EUR											
Warrant	NL0012477798	DBANK 12.9SPLOPENG	EUR	2,6600	2,9700	2,6600			2,9700		2,9500	2,500	2,9900	2,500
Warrant	NL0012476329	DBANK 14.5SPLOPENG	EUR	4,4400	4,7500	4,4400			4,7500		4,7300	2,500	4,7700	2,500
Warrant	NL0011615497	DBANK 18.3SPLOPENG	EUR	8,7000	9,0100	8,7000			9,0100		8,9900	5,000	9,0300	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011615505	DBANK 20.8SPSOPENG	EUR	11,4700	11,7800	11,4700			11,7800		11,7600	5,000	11,8000	5,000
Warrant	NL0011615513	DBANK 23.6SPSOPENG	EUR	14,5900	14,9000	14,5900			14,9000		14,8800	5,000	14,9200	5,000
Warrant	NL0011357710	DBANK 26.8SPSOPENG	EUR	18,0900	18,4000	18,0900			18,4000		18,3800	5,000	18,4200	5,000
Warrant	NL0010677472	DBANK 30.3SPSOPENG	EUR	22,0100	22,3200	22,0100			22,3200		22,3000	5,000	22,3400	5,000
Warrant	NL0009878198	DJBKS 90SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8500	2,500	8,9500	2,500
Warrant	NL0011849096	DJBKS 105SPLOPENG	EUR	7,4400	7,4400	7,4400			7,4400		7,3900	2,500	7,4900	2,500
Warrant	NL0011851290	DJBKS 113SPLOPENG	EUR	6,6400	6,6400	6,6400			6,6400		6,5900	2,500	6,6900	2,500
Warrant	NL0011853098	DJBKS 122SPLOPENG	EUR	5,7700	5,7700	5,7700			5,7700		5,7200	2,500	5,8200	2,500
Warrant	NL0011857883	DJBKS 132SPLOPENG	EUR	4,8300	4,8300	4,8300			4,8300		4,7800	2,500	4,8800	2,500
Warrant	NL0011862883	DJBKS 143SPLOPENG	EUR	3,8200	3,8200	3,8200			3,8200		3,7700	2,500	3,8700	2,500
Warrant	NL0012064588	DJBKS 154SPLOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,6900	2,500	2,7900	2,500
Warrant	NL0012069504	DJBKS 166SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5400	2,500	1,6400	2,500
Warrant	NL0011359484	DJBKS 188SPSOPENG	EUR											
Warrant	NL0010601126	DJBKS 199SPSOPENG	EUR	3,3800	3,3800	3,3800			3,3800		3,3300	2,500	3,4300	2,500
Warrant	NL0011208228	DJBKS 209SPSOPENG	EUR	4,5100	4,5100	4,5100			4,5100		4,4600	2,500	4,5600	2,500
Warrant	NL0011304696	DJBKS 221SPSOPENG	EUR	5,6900	5,6900	5,6900			5,6900		5,6400	2,500	5,7400	2,500
Warrant	NL0006429060	DIIND 5830SPLOPENG	EUR	151,0000	151,0000	151,0000			151,0000		151,0000	250		
Warrant	NL0009121192	DIIND 7820SPLOPENG	EUR	135,3300	135,3300	135,3300			135,3300		135,3000	250	135,3500	250
Warrant	NL0009371376	DIIND 9050SPLOPENG	EUR	125,6300	125,6300	125,6300			125,6300		125,6000	250	125,6500	250
Warrant	NL0009881259	DIIND 9460SPLOPENG	EUR	122,3800	122,3800	122,3800			122,3800		122,3500	250	122,4000	250
Warrant	NL0009882273	DIIND10320SPLOPENG	EUR	115,6300	115,6300	115,6300			115,6300		115,6000	250	115,6500	250
Warrant	NL0010103719	DIIND11630SPLOPENG	EUR	105,2800	105,2800	105,2800			105,2800		105,2500	250	105,3000	250
Warrant	NL0010348173	DIIND13050SPLOPENG	EUR	94,0700	94,0700	94,0700			94,0700		94,0500	250	94,0900	250
Warrant	NL0010353702	DIIND13798SPLOPENG	EUR	85,0400	85,0400	85,0400			85,0400		85,0200	250	85,0600	250
Warrant	NL0010543880	DIIND14599SPLOPENG	EUR	78,5300	78,5300	78,5300			78,5300		78,5100	250	78,5500	250
Warrant	NL0010544607	DIIND14930SPLOPENG	EUR	75,8500	75,8500	75,8500			75,8500		75,8300	250	75,8700	250
Warrant	NL0010544268	DIIND14950SPLOPENG	EUR	79,1100	79,1100	79,1100			79,1100		79,0900	250	79,1300	250
Warrant	NL0010586087	DIIND15266SPLOPENG	EUR	73,1200	73,1200	73,1200			73,1200		73,1000	250	73,1400	250
Warrant	NL0011363775	DIIND15349SPLOPENG	EUR	72,4500	72,4500	72,4500			72,4500		72,4300	250	72,4700	250
Warrant	NL0011363767	DIIND15431SPLOPENG	EUR	71,7800	71,7800	71,7800			71,7800		71,7600	250	71,8000	250
Warrant	NL0011619937	DIIND15530SPLOPENG	EUR	70,9800	70,9800	70,9800			70,9800		70,9600	250	71,0000	250
Warrant	NL0011620034	DIIND15629SPLOPENG	EUR	70,1800	70,1800	70,1800			70,1800		70,1600	250	70,2000	250
Warrant	NL0011620422	DIIND15829SPLOPENG	EUR	68,5500	68,5500	68,5500			68,5500		68,5300	250	68,5700	250
Warrant	NL0011620620	DIIND16035SPLOPENG	EUR	66,8700	66,8700	66,8700			66,8700		66,8500	1,000	66,8900	1,000
Warrant	NL0011621891	DIIND16239SPLOPENG	EUR	65,2200	65,2200	65,2200			65,2200		65,2000	1,000	65,2400	1,000
Warrant	NL0011622196	DIIND16260SPLOPENG	EUR	68,7200	68,7200	68,7200			68,7200		68,7000	250	68,7400	250
Warrant	NL0011622584	DIIND16342SPLOPENG	EUR	64,3800	64,3800	64,3800			64,3800		64,3600	1,000	64,4000	1,000
Warrant	NL0011623731	DIIND16551SPLOPENG	EUR	62,6900	62,6900	62,6900			62,6900		62,6700	1,000	62,7100	1,000
Warrant	NL0011622311	DIIND16610SPLOPENG	EUR	66,0000	66,0000	66,0000			66,0000		65,9800	1,000	66,0200	1,000
Warrant	NL0011491006	DIIND16635SPSOPENG	EUR											
Warrant	NL0011624143	DIIND16656SPLOPENG	EUR	61,8400	61,8400	61,8400			61,8400		61,8200	1,000	61,8600	1,000
Warrant	NL0011625207	DIIND16761SPLOPENG	EUR	60,9800	60,9800	60,9800			60,9800		60,9600	1,000	61,0000	1,000
Warrant	NL0011625454	DIIND16868SPLOPENG	EUR	60,1200	60,1200	60,1200			60,1200		60,1000	1,000	60,1400	1,000
Warrant	NL0011625512	DIIND16960SPLOPENG	EUR	63,2300	63,2300	63,2300			63,2300		63,2100	1,000	63,2500	1,000
Warrant	NL0011625827	DIIND16974SPLOPENG	EUR	59,2500	59,2500	59,2500			59,2500		59,2300	1,000	59,2700	1,000
Warrant	NL0011626106	DIIND17190SPLOPENG	EUR	57,5000	57,5000	57,5000			57,5000		57,4800	1,000	57,5200	1,000
Warrant	NL0011634209	DIIND17350SPLOPENG	EUR											
Warrant	NL0011845680	DIIND17407SPLOPENG	EUR	55,7900	55,7900	55,7900			55,7900		55,7700	1,000	55,8100	1,000
Warrant	NL0011846043	DIIND17626SPLOPENG	EUR	54,0100	54,0100	54,0100			54,0100		53,9900	1,000	54,0300	1,000
Warrant	NL0011845953	DIIND17680SPLOPENG	EUR	57,5700	57,5700	57,5700			57,5700		57,5500	1,000	57,5900	1,000
Warrant	NL0011847819	DIIND17736SPLOPENG	EUR	53,1400	53,1400	53,1400			53,1400		53,1200	1,000	53,1600	1,000
Warrant	NL0011847801	DIIND17847SPLOPENG	EUR	52,2400	52,2400	52,2400			52,2400		52,2200	1,000	52,2600	1,000
Warrant	NL0011848262	DIIND17959SPLOPENG	EUR	51,3400	51,3400	51,3400			51,3400		51,3200	1,000	51,3600	1,000
Warrant	NL0011859608	DIIND18040SPLOPENG	EUR	54,7000	54,7000	54,7000			54,7000		54,6800	1,000	54,7200	1,000
Warrant	NL0011849211	DIIND18097SPLOPENG	EUR											
Warrant	NL0011859962	DIIND18179SPLOPENG	EUR	49,5800	49,5800	49,5800			49,5800		49,5600	1,000	49,6000	1,000
Warrant	NL0011852363	DIIND18205SPLOPENG	EUR											
Warrant	NL0011859954	DIIND18292SPLOPENG	EUR	48,6600	48,6600	48,6600			48,6600		48,6400	1,000	48,6800	1,000
Warrant	NL0011859590	DIIND18420SPLOPENG	EUR	51,7500	51,7500	51,7500			51,7500		51,7300	1,000	51,7700	1,000
Warrant	NL0011860150	DIIND18520SPLOPENG	EUR	46,8100	46,8100	46,8100			46,8100		46,7900	1,000	46,8300	1,000
Warrant	NL0011861083	DIIND18635SPLOPENG	EUR	45,8700	45,8700	45,8700			45,8700		45,8500	1,000	45,8900	1,000
Warrant	NL0011861471	DIIND18751SPLOPENG	EUR	44,9400	44,9400	44,9400			44,9400		44,9200	1,000	44,9600	1,000
Warrant	NL0011028774	DIIND18834SPSOPENG	EUR											
Warrant	NL0011861463	DIIND18867SPLOPENG	EUR	43,9900	43,9900	43,9900			43,9900		43,9700	1,000	44,0100	1,000
Warrant	NL0011862792	DIIND18980SPLOPENG	EUR	43,0800	43,0800	43,0800			43,0800		43,0600	1,000	43,1000	1,000
Warrant	NL0011862784	DIIND19097SPLOPENG	EUR	42,1200	42,1200	42,1200			42,1200		42,1000	1,000	42,1400	1,000
Warrant	NL0011862271	DIIND19190SPLOPENG	EUR	45,6900	45,6900	45,6900			45,6900		45,6700	1,000	45,7100	1,000
Warrant	NL0011862776	DIIND19215SPLOPENG	EUR	41,1700	41,1700	41,1700			41,1700		41,1500	1,000	41,1900	1,000
Warrant	NL0012061923	DIIND19454SPLOPENG	EUR	39,2300	39,2300	39,2300			39,2300		39,2100	1,000	39,2500	1,000
Warrant	NL0012063457	DIIND19574SPLOPENG	EUR	38,2600	38,2600	38,2600			38,2600		38,2400	1,000	38,2800	1,000
Warrant	NL0012064554	DIIND19580SPLOPENG	EUR	42,5700	42,5700	42,5700			42,5700		42,5500	1,000	42,5900	1,000
Warrant	NL0012065452	DIIND19816SPLOPENG	EUR	36,2900	36,2900	36,2900			36,2900		36,2700	1,000	36,3100	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	NL0012065650	DJIND19939SPLOPENG	EUR	35,2900	35,2900	35,2900			35,2900		35,2700	1.000	35,3100	1.000
Warrant	NL0012066070	DJIND20185SPLOPENG	EUR	33,2900	33,2900	33,2900			33,2900		33,2700	1.000	33,3100	1.000
Warrant	NL0012069199	DJIND20390SPLOPENG	EUR	36,1800	36,1800	36,1800			36,1800		36,1600	1.000	36,2000	1.000
Warrant	NL0012066369	DJIND20434SPLOPENG	EUR	31,2700	31,2700	31,2700			31,2700		31,2500	1.000	31,2900	1.000
Warrant	NL0012066534	DJIND20560SPLOPENG	EUR	30,2800	30,2800	30,2800			30,2800		30,2600	1.000	30,3000	1.000
Warrant	NL0012070957	DJIND20686SPLOPENG	EUR	29,2300	29,2300	29,2300			29,2300		29,2100	1.000	29,2500	1.000
Warrant	NL0012073720	DJIND208113SPLOPENG	EUR	28,2000	28,2000	28,2000			28,2000		28,1800	1.000	28,2200	1.000
Warrant	NL0012074074	DJIND21066SPLOPENG	EUR	26,1500	26,1500	26,1500			26,1500		26,1300	2.500	26,1700	2.500
Warrant	NL0012076061	DJIND21188SPLOPENG	EUR	25,1500	25,1500	25,1500			25,1500		25,1300	2.500	25,1700	2.500
Warrant	NL0012074108	DJIND21230SPLOPENG	EUR	29,5800	29,5800	29,5800			29,5800		29,5600	1.000	29,6000	1.000
Warrant	NL0012076566	DJIND21318SPLOPENG	EUR	24,1000	24,1000	24,1000			24,1000		24,0800	2.500	24,1200	2.500
Warrant	NL0012077093	DJIND21448SPLOPENG	EUR	23,0900	23,0900	23,0900			23,0900		23,0700	2.500	23,1100	2.500
Warrant	NL0012077481	DJIND21578SPLOPENG	EUR	21,9800	21,9800	21,9800			21,9800		21,9600	2.500	22,0000	2.500
Warrant	NL0012079925	DJIND21660SPLOPENG	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	2.500	26,2100	2.500
Warrant	NL0012077473	DJIND21710SPLOPENG	EUR	20,9300	20,9300	20,9300			20,9300		20,9100	2.500	20,9500	2.500
Warrant	NL0012080774	DJIND21842SPLOPENG	EUR	19,8500	19,8500	19,8500			19,8500		19,8300	2.500	19,8700	2.500
Warrant	NL0012081160	DJIND219745SPLOPENG	EUR	18,7700	18,7700	18,7700			18,7700		18,7500	2.500	18,7900	2.500
Warrant	NL0012081004	DJIND22100SPLOPENG	EUR	22,7400	22,7400	22,7400			22,7400		22,7200	2.500	22,7600	2.500
Warrant	NL0012462592	DJIND22376SPLOPENG	EUR	15,5100	15,5100	15,5100			15,5100		15,4900	5.000	15,5300	5.000
Warrant	NL0012463228	DJIND22513SPLOPENG	EUR	14,4000	14,4000	14,4000			14,4000		14,3800	5.000	14,4200	5.000
Warrant	NL0012463749	DJIND22540SPLOPENG	EUR	19,2200	19,2200	19,2200			19,2200		19,2000	2.500	19,2400	2.500
Warrant	NL0012463541	DJIND22653SPLOPENG	EUR	13,2600	13,2600	13,2600			13,2600		13,2400	5.000	13,2800	5.000
Warrant	NL0012463699	DJIND22790SPLOPENG	EUR	12,1500	12,1500	12,1500			12,1500		12,1300	5.000	12,1700	5.000
Warrant	NL0012463681	DJIND22928SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	10.000	11,0500	5.000
Warrant	NL0012464929	DJIND23067SPLOPENG	EUR	9,5600	9,9000	9,5600	114,7200	1	9,9000		9,8800	5.000	9,9200	5.000
Warrant	NL0012466536	DJIND23206SPLOPENG	EUR	8,7700	8,7700	8,7700			8,7700		8,7500	5.000	8,7900	5.000
Warrant	NL0012466528	DJIND23465SPLOPENG	EUR	6,2000	7,6300	6,2000	20458,0000	6	7,6300	3100	7,6100	5.000	7,6500	5.000
Warrant	NL0012472948	DJIND23460SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0000	5.000	12,0400	5.000
Warrant	NL0012472898	DJIND23483SPLOPENG	EUR											
Warrant	NL0012478689	DJIND23487SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4800	5.000	6,5200	5.000
Warrant	NL0012472880	DJIND23603SPLOPENG	EUR											
Warrant	NL0012478077	DJIND23624SPLOPENG	EUR											
Warrant	NL0012478671	DJIND23627SPLOPENG	EUR	5,3500	5,3500	5,3500			5,3500		5,3300	5.000	5,3700	5.000
Warrant	NL0012473458	DJIND23745SPLOPENG	EUR											
Warrant	NL0012478663	DJIND23769SPLOPENG	EUR	3,1000	4,2000	2,7500	1401,0000	3	4,2000	400	4,1800	5.000	4,2200	5.000
Warrant	NL0012475990	DJIND23880SPLOPENG	EUR											
Warrant	NL0012473441	DJIND23888SPLOPENG	EUR											
Warrant	NL0012478655	DJIND23912SPLOPENG	EUR	1,8300	3,0400	1,6500	3515,7500	7	3,0400	1730	3,0200	5.000	3,0600	5.000
Warrant	NL0012473433	DJIND24024SPLOPENG	EUR											
Warrant	NL0012473425	DJIND24168SPLOPENG	EUR											
Warrant	NL0012477749	DJIND24173SPLOPENG	EUR											
Warrant	NL0012476378	DJIND24313SPLOPENG	EUR											
Warrant	NL0012477038	DJIND24459SPLOPENG	EUR											
Warrant	NL0012478697	DJIND25199SPLOPENG	EUR	8,0500	8,0500	8,0500			8,0500		8,0300	5.000	8,0700	5.000
Warrant	NL0012475875	DJIND25504SPLOPENG	EUR	11,9200	11,9200	10,5300	3604,4800	4	10,5300	319	10,5100	10.000	10,5500	10.000
Warrant	NL0012475644	DJIND25658SPLOPENG	EUR	11,7800	11,7800	11,7800			11,7800		11,7600	10.000	11,8000	10.000
Warrant	NL0012471965	DJIND25814SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400		13,0200	10.000	13,0600	10.000
Warrant	NL0012472534	DJIND25910SPLOPENG	EUR	19,9500	19,9500	19,9500			19,9500		19,9300	5.000	19,9700	5.000
Warrant	NL0012471973	DJIND25970SPLOPENG	EUR	14,3100	14,3100	14,3100			14,3100		14,2900	10.000	14,3300	10.000
Warrant	NL0012469258	DJIND26582SPLOPENG	EUR	19,2800	19,2800	19,2800			19,2800		19,2600	5.000	19,3000	5.000
Warrant	NL0012470108	DJIND26743SPLOPENG	EUR	20,5800	20,5800	20,5800			20,5800		20,5600	5.000	20,6000	5.000
Warrant	NL0012470116	DJIND26904SPLOPENG	EUR	21,8900	21,8900	21,8900			21,8900		21,8700	5.000	21,9100	5.000
Warrant	NL0012472542	DJIND26980SPLOPENG	EUR	30,1800	30,1800	28,9100	1183,0000	2	28,9100	40	28,8900	5.000	28,9300	5.000
Warrant	NL0012470124	DJIND27066SPLOPENG	EUR	23,2100	23,2100	23,2100			23,2100		23,1900	5.000	23,2300	5.000
Warrant	NL0012471312	DJIND27229SPLOPENG	EUR	24,5300	24,5300	24,5300			24,5300		24,5100	5.000	24,5500	5.000
Warrant	NL0012471320	DJIND27394SPLOPENG	EUR	25,8700	25,8700	25,8700			25,8700		25,8500	5.000	25,8900	5.000
Warrant	NL0012470454	DJIND27520SPLOPENG	EUR	34,5800	34,5800	33,4500	1519,3200	3	33,4500	44	33,4300	5.000	33,4700	5.000
Warrant	NL0012470462	DJIND28640SPLOPENG	EUR	42,8000	42,8000	42,8000			42,8000		42,7800	5.000	42,8200	5.000
Warrant	NL0009231604	DSM 15SPLOPENG	EUR	67,5500	67,7100	67,5500			67,7100		67,6800	2.500	67,7300	2.500
Warrant	NL0011621552	DSM 39SPLOPENG	EUR	45,1800	45,3500	45,1800			45,3500		45,3200	2.500	45,3700	2.500
Warrant	NL0011625298	DSM 42SPLOPENG	EUR	42,3900	42,5500	42,3900			42,5500		42,5200	2.500	42,5700	2.500
Warrant	NL0012068050	DSM 56SPLOPENG	EUR	29,4300	29,6000	29,4300			29,6000		29,5700	2.500	29,6200	2.500
Warrant	DE000CV50CR2	DSM 72C 0918Z	EUR	0,9550	0,9950	0,9550			0,9950		0,9800	2.000	1,0100	2.000
Warrant	DE000CV42GK5	DSM 76C 0618Z	EUR	0,5550	0,5950	0,5550			0,5950		0,5800	2.000	0,6100	2.000
Warrant	DE000CV50CS0	DSM 80C 0918Z	EUR	0,4500	0,4800	0,4500			0,4800		0,4700	3.000	0,4900	3.000
Warrant	DE000CV42GL3	DSM 88C 0618Z	EUR	0,0610	0,0700	0,0610			0,0700		0,0650	3.500	0,0740	3.500
Warrant	DE000CV50CT8	DSM 88C 0918Z	EUR	0,1700	0,1900	0,1700			0,1900		0,1800	3.500	0,2000	3.500
Warrant	NL0006422289	DSM 2.7SPLOPENG	EUR	78,9000	79,1100	78,9000			79,1100		79,1100	2.500		
Warrant	NL0006428831	DSM 6.7SPLOPENG	EUR	75,1500	75,3600	75,1500			75,3600		75,3600	2.500		
Warrant	NL0009232297	DSM 17.3SPLOPENG	EUR	65,4200	65,5800	65,4200			65,5800		65,5500	2.500	65,6000	2.500
Warrant	NL0009234004	DSM 19.8SPLOPENG	EUR	63,1000	63,2700	63,1000			63,2700		63,2400	2.500	63,2900	2.500
Warrant	NL0009367135	DSM 22.3SPLOPENG	EUR	60,7400	60,9100	60,7400			60,9100		60,8800	2.500	60,9300	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0009881325	DSM 24.8SPLOPENG	EUR	58,3700	58,5300	58,3700			58,5300		58,5000	2,500	58,5500	2,500
Warrant	NL0009906791	DSM 30.5SPLOPENG	EUR	53,1700	53,3300	53,1700			53,3300		53,3000	2,500	53,3500	2,500
Warrant	NL0010212437	DSM 33.3SPLOPENG	EUR	50,5700	50,7400	50,5700			50,7400		50,7100	2,500	50,7600	2,500
Warrant	NL0010215877	DSM 36.2SPLOPENG	EUR	47,7900	47,9500	47,7900			47,9500		47,9200	2,500	47,9700	2,500
Warrant	NL0011625132	DSM 44.4SPLOPENG	EUR	37,3500	37,5200	37,3500			37,5200		37,4900	2,500	37,5400	2,500
Warrant	NL0011629258	DSM 45.3SPLOPENG	EUR	39,4000	39,5700	39,4000			39,5700		39,5400	2,500	39,5900	2,500
Warrant	NL0011846324	DSM 48.6SPLOPENG	EUR	36,2900	36,4500	36,2900			36,4500		36,4200	2,500	36,4700	2,500
Warrant	NL0011846209	DSM 49.2SPLOPENG	EUR	32,5500	32,7100	32,5500			32,7100		32,6800	2,500	32,7300	2,500
Warrant	NL0011848643	DSM 52.2SPLOPENG	EUR	32,9500	33,1200	32,9500			33,1200		33,0900	2,500	33,1400	2,500
Warrant	NL0012065171	DSM 57.3SPLOPENG	EUR	24,4500	24,6200	24,4500			24,6200		24,5900	2,500	24,6400	2,500
Warrant	NL0012078612	DSM 63.3SPLOPENG	EUR	18,4500	18,6200	18,4500			18,6200		18,5900	2,500	18,6400	2,500
Warrant	NL0012464895	DSM 68.6SPLOPENG	EUR	17,6900	17,8600	17,6900			17,8600		17,8300	2,500	17,8800	2,500
Warrant	NL0012462915	DSM 69.8SPLOPENG	EUR	11,9500	12,1200	11,9500			12,1200		12,0900	2,500	12,1400	2,500
Warrant	NL0012464846	DSM 73.3SPLOPENG	EUR	8,4500	8,6100	8,4500			8,6100		8,5800	2,500	8,6300	2,500
Warrant	NL0012477350	DSM 78.5SPLOPENG	EUR											
Warrant	NL0011373006	DSM 31.98SPLOPENG	EUR	49,7700	49,9300	49,7700			49,9300		49,9000	2,500	49,9500	2,500
Warrant	NL0011011630	DSM 33.85SPLOPENG	EUR	47,9100	48,0800	47,9100			48,0800		48,0500	2,500	48,1000	2,500
Warrant	NL0010683074	DSM 35.87SPLOPENG	EUR	45,8800	46,0400	45,8800			46,0400		46,0100	2,500	46,0600	2,500
Warrant	NL0011373261	DSM 37.85SPLOPENG	EUR	43,9000	44,0700	43,9000			44,0700		44,0400	2,500	44,0900	2,500
Warrant	NL0011620794	DSM 39.93SPLOPENG	EUR	41,8200	41,9900	41,8200			41,9900		41,9600	2,500	42,0100	2,500
Warrant	NL0011624077	DSM 42.11SPLOPENG	EUR	39,6400	39,8100	39,6400			39,8100		39,7800	2,500	39,8300	2,500
Warrant	NL0011843677	DSM 46.74SPLOPENG	EUR	35,0100	35,1800	35,0100			35,1800		35,1500	2,500	35,2000	2,500
Warrant	NL0011847975	DSM 51.79SPLOPENG	EUR	29,9600	30,1200	29,9600			30,1200		30,0900	2,500	30,1400	2,500
Warrant	NL0012063739	DSM 54.48SPLOPENG	EUR	27,2700	27,4400	27,2700			27,4400		27,4100	2,500	27,4600	2,500
Warrant	NL0012067557	DSM 60.27SPLOPENG	EUR	21,5400	21,7100	21,5400			21,7100		21,6800	2,500	21,7300	2,500
Warrant	NL0011852975	DSM 60.46SPLOPENG	EUR											
Warrant	NL0012461933	DSM 66.47SPLOPENG	EUR	15,2800	15,4500	15,2800			15,4500		15,4200	2,500	15,4700	2,500
Warrant	NL0012466197	DSM 76.97SPLOPENG	EUR	4,8100	4,9800	4,8100			4,9800		4,9500	2,500	5,0000	2,500
Warrant	NL0012478853	DSM 84.54SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3000	2,500	3,3500	2,500
Warrant	NL0012467021	DSM 90.91SPLOPENG	EUR	9,8400	9,8400	9,7100			9,7100		9,6800	2,500	9,7300	2,500
Warrant	NL0010939245	EBAY 6.4SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100		27,2100	2,500		
Warrant	NL0011304332	EBAY 22.5SPLOPENG	EUR	15,0100	15,0100	15,0100			15,0100		15,0100	2,500		
Warrant	NL0010097705	ENGIE 7.7SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	10,000	6,8400	10,000
Warrant	NL0009766021	ENGIE 8.8SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	10,000	5,8100	10,000
Warrant	NL0012061410	ENGIE 9.45SPLOPENG	EUR	5,2600	5,2600	5,2600			5,2600		5,2600	10,000		
Warrant	NL0010217501	ENGIE 10.1SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	10,000	4,6300	10,000
Warrant	NL0012075493	ENGIE 11.45SPLOPENG	EUR	3,3600	3,3600	3,3600			3,3600		3,3400	10,000	3,3800	10,000
Warrant	NL0011204110	ENGIE 16.1SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	10,000	3,5900	10,000
Warrant	NL0011024393	ENX 28.6SPLOPENG	EUR	33,1200	33,1200	33,1200			33,1200		33,0700	10,000	33,1700	10,000
Warrant	NL0011371141	EON 4.8SPLOPENG	EUR	4,6100	4,6100	4,5700			4,5700		4,5500	5,000	4,5800	5,000
Warrant	NL0011369756	EON 5.3SPLOPENG	EUR	4,1600	4,1600	4,1200			4,1200		4,1000	10,000	4,1300	10,000
Warrant	NL0011373998	EON 5.8SPLOPENG	EUR	3,6900	3,6900	3,6400			3,6400		3,6200	5,000	3,6500	5,000
Warrant	XS1748853030	ESTX STN0123B	EUR	94,5500	94,5500	94,5500			94,5500		94,0500	100,000	95,0500	100,000
Warrant	XS1173152825	ESTX STN0220G	EUR	101,4900	101,5100	101,4900			101,5100		101,5100	100,000		
Warrant	XS0914667166	ESTX STN0520G	EUR	115,7500	115,8200	115,7500			115,8200		115,8200	200,000		
Warrant	XS1302980799	ESTX STN1020G	EUR	104,1200	104,1800	104,1200			104,1800		104,1800	200,000	104,8700	25,000
Warrant	NL0006426546	ESTX 850SPLOPENG	EUR	26,1500	26,1500	26,1500			26,1500		26,1500	2,500		
Warrant	NL0006420747	ESTX 1170SPLOPENG	EUR	23,0100	23,0100	23,0100			23,0100		23,0100	2,500		
Warrant	NL0009105162	ESTX 1450SPLOPENG	EUR	20,2600	20,2600	20,2600			20,2600		20,2600	2,500		
Warrant	NL0009880137	ESTX 1650SPLOPENG	EUR	18,4100	18,4100	18,4100			18,4100		18,3900	2,500	18,4200	2,500
Warrant	NL0010205019	ESTX 2000SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400		15,0200	5,000	15,0500	5,000
Warrant	NL0010208005	ESTX 2120SPLOPENG	EUR	13,8000	13,8000	13,8000			13,8000		13,7800	5,000	13,8100	5,000
Warrant	NL0010355285	ESTX 2132SPLOPENG	EUR	13,0800	13,0800	13,0800			13,0800		13,0600	5,000	13,0900	5,000
Warrant	NL0010343927	ESTX 2260SPLOPENG	EUR	12,5100	12,5100	12,5100			12,5100		12,4900	5,000	12,5200	5,000
Warrant	NL0010466157	ESTX 2294SPLOPENG	EUR	11,4600	11,4600	11,4600			11,4600		11,4400	5,000	11,4700	5,000
Warrant	NL0010468385	ESTX 2377SPLOPENG	EUR	10,6400	10,6400	10,6400			10,6400		10,6200	5,000	10,6500	5,000
Warrant	NL0010527826	ESTX 2462SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900		9,7700	10,000	9,8000	10,000
Warrant	NL0010529566	ESTX 2510SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	5,000	10,0700	5,000
Warrant	NL0010536975	ESTX 2549SPLOPENG	EUR	8,9000	8,9000	8,9000			8,9000		8,8800	10,000	8,9100	10,000
Warrant	NL0011619572	ESTX 2590SPLOPENG	EUR	9,2700	9,2700	9,2700			9,2700		9,2500	10,000	9,2800	10,000
Warrant	NL0011619945	ESTX 2604SPLOPENG	EUR	8,3500	8,3500	8,3500			8,3500		8,3300	10,000	8,3600	10,000
Warrant	NL0011849229	ESTX 2686SPLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4800	10,000	7,5100	10,000
Warrant	NL0011851480	ESTX 2771SPLOPENG	EUR	6,6900	6,6900	6,6900			6,6900		6,6700	10,000	6,7000	10,000
Warrant	NL0011853122	ESTX 2858SPLOPENG	EUR	5,8200	5,8200	5,8200			5,8200		5,8000	10,000	5,8300	10,000
Warrant	NL0011853767	ESTX 2870SPLOPENG	EUR	6,5700	6,5700	6,5700			6,5700		6,5500	10,000	6,5800	10,000
Warrant	NL0011862404	ESTX 2947SPLOPENG	EUR	4,9300	4,9300	4,9300			4,9300		4,9100	25,000	4,9400	25,000
Warrant	NL0012061477	ESTX 3020SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200		5,1000	10,000	5,1300	10,000
Warrant	NL0011862974	ESTX 3039SPLOPENG	EUR	4,0100	4,0100	4,0100			4,0100		3,9900	25,000	4,0200	25,000
Warrant	NL0012062541	ESTX 3134SPLOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0800	25,000	3,1100	25,000
Warrant	NL0012067243	ESTX 3170SPLOPENG	EUR	3,6100	3,6100	3,6100			3,6100		3,5900	25,000	3,6200	25,000
Warrant	NL0012067342	ESTX 3231SPLOPENG	EUR	2,1900	2,1900	2,1900			2,1900		2,1700	25,000	2,2000	25,000
Warrant	NL0012477061	ESTX 3332SPLOPENG	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	NL0012472823	ESTX 3467SPSOPENG	EUR	0,5200	0,5200	0,5200			0,5200		0,5000	20.000	0,5300	20.000
Warrant	NL0012472062	ESTX 3574SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5800	20.000	1,6100	20.000
Warrant	NL0012476816	ESTX 3580SPSOPENG	EUR	2,6000	2,6000	2,6000			2,6000		2,5800	20.000	2,6100	20.000
Warrant	NL0011206305	ESTX 3590SPSOPENG	EUR											
Warrant	NL0012070551	ESTX 3685SPSOPENG	EUR	2,7000	2,7000	2,7000			2,7000		2,6800	25.000	2,7100	25.000
Warrant	NL0011193420	ESTX 3760SPSOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	25.000	4,5500	25.000
Warrant	NL0012071559	ESTX 3798SPSOPENG	EUR	3,8300	3,8300	3,8300			3,8300		3,8100	25.000	3,8400	25.000
Warrant	NL0011304688	ESTX 3880SPSOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	25.000	5,7900	25.000
Warrant	NL0012073316	ESTX 3913SPSOPENG	EUR	4,9900	4,9900	4,9900			4,9900		4,9700	25.000	5,0000	25.000
Warrant	XS1423752903	ESTX 4.915TN0621G	EUR	110,5800	110,5900	110,5800			110,5900		110,5900	200.000		
Warrant	NL0012463616	ESTX 4032SPSOPENG	EUR	6,1700	6,1700	6,1700			6,1700		6,1500	20.000	6,1800	20.000
Warrant	NL0012075162	ESTX 4080SPSOPENG	EUR	7,8200	7,8200	7,8200			7,8200		7,8000	20.000	7,8300	20.000
Warrant	NL0012466643	ESTX 4153SPSOPENG	EUR	7,3900	7,3900	7,3900			7,3900		7,3700	20.000	7,4000	20.000
Warrant	NL0012465769	EUCHF 1.185SPSOPENG	EUR											
Warrant	NL0011013487	EUCHF0.9675PLOPENG	EUR	19,6700	19,6700	19,6700			19,6700		19,6400	5.000	19,6900	5.000
Warrant	NL0011012224	EUCHF0.9875PLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0000	5.000	18,0500	5.000
Warrant	NL0010969143	EUCHF1.0075PLOPENG	EUR	16,3600	16,3600	16,3600			16,3600		16,3300	5.000	16,3800	5.000
Warrant	NL0010969135	EUCHF1.0285PLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6300	5.000	14,6800	5.000
Warrant	NL0011017132	EUCHF1.0485PLOPENG	EUR	12,9400	12,9400	12,9400			12,9400		12,9100	5.000	12,9600	5.000
Warrant	NL0011017934	EUCHF1.0695PLOPENG	EUR	11,2100	11,2100	11,2100			11,2100		11,1800	5.000	11,2300	5.000
Warrant	NL0012072870	EUCHF1.0915PLOPENG	EUR	9,4200	9,4200	9,4200			9,4200		9,3900	2.500	9,4400	2.500
Warrant	NL0012076905	EUCHF1.1355PLOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7300	2.500	5,7800	2.500
Warrant	NL0012477269	EUCHF1.1575PLOPENG	EUR	3,8700	3,8700	3,8700			3,8700		3,8400	2.500	3,8900	2.500
Warrant	NL0009620442	EUCHF1.2045SPSOPENG	EUR	4,2300	4,2300	4,2300			4,2300		4,2000	5.000	4,2500	5.000
Warrant	NL0012467898	EUCHF1.2285SPSOPENG	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	2.500	6,3300	2.500
Warrant	NL0011857347	EUGBP 0.995SPSOPENG	EUR	15,9400	15,9400	15,9400			15,9400		15,9200	2.500	15,9600	2.500
Warrant	NL0011204490	EUGBP0.6915PLOPENG	EUR	22,3200	22,3200	22,3200			22,3200		22,3000	2.500	22,3400	2.500
Warrant	NL0011027792	EUGBP0.7135PLOPENG	EUR	19,9100	19,9100	19,9100			19,9100		19,8900	2.500	19,9300	2.500
Warrant	NL0011016282	EUGBP0.7355PLOPENG	EUR	17,4300	17,4300	17,4300			17,4300		17,4100	2.500	17,4500	2.500
Warrant	NL0011487673	EUGBP0.7575PLOPENG	EUR	14,9500	14,9500	14,9500			14,9500		14,9300	2.500	14,9700	2.500
Warrant	NL0011492160	EUGBP0.7795PLOPENG	EUR	12,2500	12,4000	12,2500	1898,7500	1		155	12,3800	2.500	12,4200	2.500
Warrant	NL0011844840	EUGBP0.8275PLOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0500	5.000	7,0900	5.000
Warrant	NL0011846076	EUGBP0.8515PLOPENG	EUR	4,2700	4,2700	4,2700			4,2700		4,2500	5.000	4,2900	5.000
Warrant	NL0012466650	EUGBP0.8995SPSOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3000	5.000	5,3400	5.000
Warrant	NL0011856810	EUGBP0.9275SPSOPENG	EUR	8,5800	8,5800	8,5800			8,5800		8,5600	5.000	8,6000	5.000
Warrant	NL0011857123	EUGBP0.9555SPSOPENG	EUR	11,8400	11,8400	11,8400			11,8400		11,8200	5.000	11,8600	5.000
Warrant	NL0011858725	EUIPY 1075PLOPENG	EUR	20,9700	20,9700	20,9700			20,9700		20,9400	2.500	21,0000	2.500
Warrant	NL0011847058	EUIPY 1105PLOPENG	EUR	18,5300	18,5300	18,5300			18,5300		18,5000	2.500	18,5600	2.500
Warrant	NL0010215604	EUIPY 1145PLOPENG	EUR	16,0200	16,0200	16,0200			16,0200		15,9900	2.500	16,0500	2.500
Warrant	NL0011860366	EUIPY 1175PLOPENG	EUR	13,4900	13,4900	13,4900			13,4900		13,4600	2.500	13,5200	2.500
Warrant	NL0011862198	EUIPY 1205PLOPENG	EUR											
Warrant	NL0012074744	EUIPY 1245PLOPENG	EUR	8,2100	8,2100	8,2100			8,2100		8,1800	2.500	8,2400	2.500
Warrant	NL0010345732	EUIPY 1245PLOPENG	EUR											
Warrant	NL0012075782	EUIPY 1285PLOPENG	EUR	5,4600	5,4600	5,4600			5,4600		5,4300	2.500	5,4900	2.500
Warrant	NL0012476022	EUIPY 1345SPSOPENG	EUR	4,1300	4,1300	4,1300			4,1300		4,1000	2.500	4,1600	2.500
Warrant	NL0010963674	EUIPY 1385SPSOPENG	EUR	7,3500	7,3500	7,3500			7,3500		7,3200	2.500	7,3800	2.500
Warrant	NL0010594255	EUIPY 1415SPSOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5200	2.500	9,5800	2.500
Warrant	NL0010597480	EUIPY 1445SPSOPENG	EUR	11,7300	11,7300	11,7300			11,7300		11,7000	2.500	11,7600	2.500
Warrant	NL0010946653	EUIPY 1475SPSOPENG	EUR	13,9700	13,9700	13,9700			13,9700		13,9400	2.500	14,0000	2.500
Warrant	NL0010949699	EUIPY 1505SPSOPENG	EUR	16,2400	16,2400	16,2400			16,2400		16,2100	2.500	16,2700	2.500
Warrant	NL0011616107	EUNOK10.215SPSOPENG	EUR	8,7600	8,7600	8,7600			8,7600		8,7200	5.000	8,8000	5.000
Warrant	NL0010220356	EUNOK8.0745PLOPENG	EUR	17,4400	17,4400	17,4400			17,4400		17,4000	5.000	17,4800	5.000
Warrant	NL0009910736	EUNOK8.3245PLOPENG	EUR	14,8800	14,8800	14,8800			14,8800		14,8400	5.000	14,9200	5.000
Warrant	NL0010465266	EUNOK8.5745PLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,2800	5.000	12,3600	5.000
Warrant	NL0010468542	EUNOK8.8315PLOPENG	EUR	9,6900	9,6900	9,6900			9,6900		9,6500	5.000	9,7300	5.000
Warrant	NL0012080378	EUNOK9.0965PLOPENG	EUR	6,9800	6,9800	6,9800			6,9800		6,9400	5.000	7,0200	5.000
Warrant	NL0012462188	EUNOK9.3695PLOPENG	EUR	4,1900	4,1900	4,1900			4,1900		4,1500	5.000	4,2300	5.000
Warrant	NL0012064786	EUNOK9.4335SPSOPENG	EUR											
Warrant	NL0010203212	EURAU 1.45PLOPENG	EUR	14,1900	14,1900	14,1900			14,1900		14,1200	2.500	14,2600	2.500
Warrant	NL0012066013	EURAU1.3585PLOPENG	EUR	16,7700	16,7700	16,7700			16,7700		16,7000	2.500	16,8400	2.500
Warrant	NL0012069017	EURAU1.4425PLOPENG	EUR	11,6100	11,6100	11,6100			11,6100		11,5400	2.500	11,6800	2.500
Warrant	NL0012466841	EURAU1.4865PLOPENG	EUR	8,9600	8,9600	8,9600			8,9600		8,8900	2.500	9,0300	2.500
Warrant	NL0012472492	EURAU1.6185SPSOPENG	EUR											
Warrant	NL0010592663	EURAU1.6695SPSOPENG	EUR	6,6200	6,6200	6,6200			6,6200		6,5500	2.500	6,6900	2.500
Warrant	NL0010597969	EURAU1.7025SPSOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,6700	2.500	8,8100	2.500
Warrant	NL0011364039	EURAU1.7535SPSOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9300	2.500	12,0700	2.500
Warrant	NL0011618418	EUUSD 1.15PLOPENG	EUR											
Warrant	NL0012063366	EUUSD 1.095PLOPENG	EUR	13,2900	13,2900	13,2900			13,2900		13,2800	5.000	13,3000	5.000
Warrant	NL0012072391	EUUSD 1.135PLOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,4000	5.000	8,4200	5.000
Warrant	NL0012466668	EUUSD 1.185PLOPENG	EUR	6,1000	6,1000	6,1000			6,1000		6,0900	10.000	6,1100	10.000
Warrant	NL0012469555	EUUSD 1.225PLOPENG	EUR	0,7400	1,1100	0,7400	5485,6000	3	1,0600	6040	1,0500	20.000	1,0700	20.000
Warrant	NL0012478515	EUUSD 1.245SPSOPENG	EUR	0,7700	0,7700	0,7700			0,7700		0,7600	5.000	0,7800	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	NL0012064760	EUUSD0.936SPLOPENG	EUR	25,5300	25,5300	25,5300			25,5300		25,5200	5,000	25,5400	5,000
Warrant	NL0011627641	EUUSD0.943SPLOPENG	EUR	25,0200	25,0200	25,0200			25,0200		25,0100	5,000	25,0300	5,000
Warrant	NL0012061865	EUUSD0.945SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900		24,7800	5,000	24,8000	5,000
Warrant	NL0012068639	EUUSD0.989SPLOPENG	EUR	19,8600	19,8600	19,8600			19,8600		19,8500	5,000	19,8700	5,000
Warrant	NL0012061857	EUUSD1.023SPLOPENG	EUR	17,1100	17,1100	17,1100			17,1100		17,1000	5,000	17,1200	5,000
Warrant	NL0011861588	EUUSD1.033SPLOPENG	EUR	16,2800	16,2800	16,2800			16,2800		16,2700	5,000	16,2900	5,000
Warrant	NL0011862222	EUUSD1.039SPLOPENG	EUR	17,3700	17,3700	17,3700			17,3700		17,3600	5,000	17,3800	5,000
Warrant	NL0011861570	EUUSD1.043SPLOPENG	EUR	15,4300	15,4300	15,4300			15,4300		15,4200	5,000	15,4400	5,000
Warrant	NL0011861562	EUUSD1.054SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	5,000	14,5900	5,000
Warrant	NL0011483144	EUUSD1.064SPLOPENG	EUR	13,7400	13,7400	13,7400			13,7400		13,7300	5,000	13,7500	5,000
Warrant	NL0011481619	EUUSD1.068SPLOPENG	EUR	15,0400	15,0400	15,0400			15,0400		15,0300	5,000	15,0500	5,000
Warrant	NL0011206313	EUUSD1.075SPLOPENG	EUR	12,9000	12,9000	12,9000			12,9000		12,8900	5,000	12,9100	5,000
Warrant	NL0011205620	EUUSD1.079SPLOPENG	EUR	14,1500	14,1500	14,1500			14,1500		14,1400	5,000	14,1600	5,000
Warrant	NL0011483656	EUUSD1.085SPLOPENG	EUR											
Warrant	NL0012063002	EUUSD1.086SPLOPENG	EUR	12,0000	12,0000	12,0000			12,0000		11,9900	5,000	12,0100	5,000
Warrant	NL0012069520	EUUSD1.096SPSOPENG	EUR											
Warrant	NL0012068621	EUUSD1.097SPLOPENG	EUR	11,0800	11,0800	11,0800			11,0800		11,0700	5,000	11,0900	5,000
Warrant	NL0012070486	EUUSD1.101SPLOPENG	EUR	12,4200	12,4200	12,4200			12,4200		12,4100	5,000	12,4300	5,000
Warrant	NL0011617212	EUUSD1.106SPLOPENG	EUR											
Warrant	NL0012070742	EUUSD1.108SPLOPENG	EUR	10,2100	10,2100	10,2100			10,2100		10,2000	5,000	10,2200	5,000
Warrant	NL0012072862	EUUSD1.112SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5400	5,000	11,5600	5,000
Warrant	NL0012071260	EUUSD1.119SPLOPENG	EUR	9,3100	9,3100	9,3100			9,3100		9,3000	5,000	9,3200	5,000
Warrant	NL0012073191	EUUSD1.134SPLOPENG	EUR	9,7800	9,7800	9,7800			9,7700		9,7600	5,000	9,7900	5,000
Warrant	NL0012072789	EUUSD1.142SPLOPENG	EUR	7,4600	7,4600	7,4600			7,4600		7,4500	10,000	7,4700	10,000
Warrant	NL0012075063	EUUSD1.145SPLOPENG	EUR	8,8800	8,8800	8,8800			8,8800		8,8700	5,000	8,8900	5,000
Warrant	NL0012074868	EUUSD1.153SPLOPENG	EUR	6,4900	6,4900	6,4900			6,4900		6,4800	10,000	6,5000	10,000
Warrant	NL0012075790	EUUSD1.165SPLOPENG	EUR	5,5900	5,5900	5,5900			5,5900		5,5800	10,000	5,6000	10,000
Warrant	NL0012076897	EUUSD1.168SPLOPENG	EUR	7,0300	7,0300	7,0300			7,0300		7,0200	10,000	7,0400	10,000
Warrant	NL0012077002	EUUSD1.172SPLOPENG	EUR	4,9800	4,9800	4,9800			4,9800		4,9700	10,000	4,9900	10,000
Warrant	NL0012465751	EUUSD1.184SPLOPENG	EUR	4,0300	4,0300	4,0300			4,0300		4,0200	10,000	4,0400	10,000
Warrant	NL0012468326	EUUSD1.196SPLOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0400	10,000	3,0600	10,000
Warrant	NL0012469571	EUUSD1.204SPLOPENG	EUR	4,2000	4,2000	4,2000			4,2000		4,1900	10,000	4,2100	10,000
Warrant	NL0012469563	EUUSD1.208SPLOPENG	EUR	1,6700	2,0800	1,6700	4677,1000	4	2,0800	2530	2,0700	20,000	2,0900	20,000
Warrant	NL0012470876	EUUSD1.216SPLOPENG	EUR	3,2400	3,2400	3,2400			3,2400		3,2300	10,000	3,2500	10,000
Warrant	NL0012474852	EUUSD1.253SPSOPENG	EUR	1,8100	1,8100	1,7700	3811,5000	2	1,7900	2150	1,7800	20,000	1,8000	20,000
Warrant	NL0010820270	EUUSD1.259SPSOPENG	EUR	4,8000	4,8000	4,3800	24,0000	1	4,3800	5	4,3700	10,000	4,3900	10,000
Warrant	NL0010816880	EUUSD1.266SPSOPENG	EUR	2,8400	2,8400	2,8400			2,8400		2,8300	20,000	2,8500	20,000
Warrant	NL0010816674	EUUSD1.272SPSOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4300	10,000	5,4500	10,000
Warrant	NL0010814257	EUUSD1.278SPSOPENG	EUR	3,9100	3,9100	3,9100			3,9100		3,9000	10,000	3,9200	10,000
Warrant	NL0010813200	EUUSD1.291SPSOPENG	EUR	4,9700	4,9700	4,9700			4,9700		4,9600	10,000	4,9800	10,000
Warrant	NL0010755807	EUUSD1.305SPSOPENG	EUR	6,0000	6,0000	6,0000			6,0000		5,9900	10,000	6,0100	10,000
Warrant	NL0010742177	EUUSD1.331SPSOPENG	EUR	8,1800	8,1800	8,1800			8,1800		8,1700	10,000	8,1900	10,000
Warrant	NL0009754344	EUUSD1.338SPSOPENG	EUR	10,9500	10,9500	10,9500			10,9500		10,9400	5,000	10,9600	5,000
Warrant	NL0010542510	EUUSD1.345SPSOPENG	EUR	9,2800	9,2800	9,2800			9,2800		9,2700	5,000	9,2900	5,000
Warrant	NL0009231521	EUUSD1.352SPSOPENG	EUR	12,0400	12,0400	12,0400			12,0400		12,0300	5,000	12,0500	5,000
Warrant	NL0012471247	EUUSD1.358SPSOPENG	EUR	10,3500	10,3500	10,3500			10,3500		10,3400	5,000	10,3600	5,000
Warrant	NL0009234681	EUUSD1.391SPSOPENG	EUR	15,3100	15,3100	15,3100			15,3100		15,3000	5,000	15,3200	5,000
Warrant	NL0009234731	EUUSD1.435SPSOPENG	EUR	18,9200	18,9200	18,9200			18,9200		18,9100	5,000	18,9300	5,000
Warrant	NL0010685731	EUUSD1.449SPSOPENG	EUR	20,1000	20,1000	20,1000			20,1000		20,0900	5,000	20,1100	5,000
Warrant	NL0011206354	EXXON 63SPLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4300	1,250		
Warrant	NL0011362421	FBOOK 85SPLOPENG	EUR	67,2900	67,2900	67,2900			67,2900		67,2900	2,500		
Warrant	DE000CV504J4	FBOOK 180C 0918Z	EUR	1,1700	1,2500	1,1700			1,2500		1,2400	60,000	1,2600	60,000
Warrant	DE000CV504K2	FBOOK 200C 0918Z	EUR	0,5150	0,5350	0,5150			0,5350		0,5300	60,000	0,5400	57,500
Warrant	NL0010215331	FBOOK 25.3SPLOPENG	EUR	111,3500	111,3500	111,3500			111,3500		111,3500	250		
Warrant	NL0010529012	FBOOK 32.7SPLOPENG	EUR	105,8500	105,8500	105,8500			105,8500		105,8500	250		
Warrant	NL0010533717	FBOOK 42.4SPLOPENG	EUR	98,7300	98,7300	98,7300			98,7300		98,7300	250		
Warrant	NL0010754057	FBOOK 69.4SPLOPENG	EUR	78,8200	78,8200	78,8200			78,8200		78,8200	500		
Warrant	NL0011366455	FBOOK 90.9SPLOPENG	EUR	62,9000	62,9000	62,9000			62,9000		62,9000	2,500		
Warrant	NL0011617725	FBOOK100.4SPLOPENG	EUR	48,6500	48,6500	48,6500			48,6500		48,6500	2,500		
Warrant	NL0011625306	FBOOK104.1SPLOPENG	EUR	5,3200	5,3200	5,3200			5,3200		5,3200	2,500		
Warrant	NL0011622675	FBOOK108.6SPLOPENG	EUR	42,0200	42,0200	42,0200			42,0200		42,0200	2,500		
Warrant	NL0011627096	FBOOK111.4SPLOPENG	EUR	4,8000	4,8000	4,8000			4,8000		4,8000	2,500		
Warrant	NL0011630710	FBOOK114.1SPLOPENG	EUR	3,8900	3,8900	3,8900			3,8900		3,8900	2,500		
Warrant	NL0010677035	FBOOK58.64SPLOPENG	EUR	82,5800	82,5800	82,5800			82,5800		82,5800	500		
Warrant	NL0010756284	FBOOK71.34SPLOPENG	EUR	72,2700	72,2700	72,2700			72,2700		72,2700	500		
Warrant	NL0010756276	FBOOK74.91SPLOPENG	EUR	69,3800	69,3800	69,3800			69,3800		69,3800	1,250		
Warrant	NL0011365382	FBOOK86.74SPLOPENG	EUR	59,7800	59,7800	59,7800			59,7800		59,7800	2,500		
Warrant	DE000CV50CU6	FLOW 27C 0618Z	EUR	1,5400	1,5900	1,5400			1,5900		1,5100	400	1,6700	400
Warrant	DE000CV50CW2	FLOW 27C 0918Z	EUR	1,6050	1,6550	1,6050			1,6550		1,6000	400	1,7100	400
Warrant	DE000CV50CV4	FLOW 30C 0618Z	EUR	1,0550	1,1000	1,0550			1,1000		1,0500	450	1,1500	450
Warrant	DE000CV50CX0	FLOW 30C 0918Z	EUR	1,1900	1,2200	1,1900			1,2200		1,1700	500	1,2700	500
Warrant	DE000CV504N6	FMOTR 10C 0918Z	EUR	1,1850	1,2050	1,1850			1,2050		1,2000	100,000	1,2100	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
Warrant	DE000CV504P1	FMOTR 12C 0918Z	EUR	0,3250	0,3250	0,3250			0,3250		0,3200	150.000	0,3300	150.000
Warrant	NL0012078604	FUGRO 9SPLOPENG	EUR	2,0200	2,0200	1,8100	724,0000	1	1,8200	400	1,8000	5.000	1,8400	5.000
Warrant	NL0006423832	FUGRO 6.75PLOPENG	EUR	4,7600	4,7600	4,5600			4,5600		4,5400	5.000	4,5800	5.000
Warrant	NL0010944492	FUGRO 8.85PLOPENG	EUR	2,8700	2,8700	2,6700	1704,0000	1	2,6700	600	2,6500	5.000	2,6900	5.000
Warrant	NL0010944484	FUGRO 9.45PLOPENG	EUR	2,3200	2,3200	2,1100			2,1100		2,0900	5.000	2,1300	5.000
Warrant	NL0010944476	FUGRO 10.15PLOPENG	EUR	1,7300	1,7300	1,5300	1137,0000	2	1,5300	700	1,5100	5.000	1,5500	5.000
Warrant	NL0012464671	FUGRO 10.85PLOPENG	EUR											
Warrant	NL0012476238	FUGRO 11.55PLOPENG	EUR											
Warrant	NL0012478945	FUGRO 12.35PSPENG	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	1.000	3,2200	1.000
Warrant	NL0012476246	FUGRO 13.65PSPENG	EUR	4,3400	4,5700	4,3400			4,5700		4,5500	1.000	4,5900	1.000
Warrant	NL0012071146	FUGRO 14.95PSPENG	EUR	5,8200	6,0400	5,8200			6,0400		6,0200	5.000	6,0600	5.000
Warrant	NL0011844725	FUGRO 16.45PSPENG	EUR	7,4900	7,7100	7,4900			7,7100		7,6900	5.000	7,7300	5.000
Warrant	NL0012066567	FUGRO 17.25PSPENG	EUR	6,6200	6,8500	6,6200			6,8500		6,8300	5.000	6,8700	5.000
Warrant	NL0011296702	FUGRO 19.85PSPENG	EUR	11,2900	11,5200	11,2900			11,5200		11,5000	5.000	11,5400	5.000
Warrant	NL0010759502	FUGRO 28.75PSPENG	EUR	18,1200	18,3400	18,1200			18,3400		18,3200	5.000	18,3600	5.000
Warrant	NL0012078216	FUGRO 9.48SPLOPENG	EUR	1,5600	1,5600	1,3600			1,3600		1,3400	5.000	1,3800	5.000
Warrant	NL0012077895	FUGRO 9.94SPLOPENG	EUR	1,0800	1,0800	0,8000	160,0000	1	0,8700	200	0,8500	5.000	0,8900	5.000
Warrant	NL0012478770	FUGRO10.44SPLOPENG	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	1.000	0,3900	1.000
Warrant	NL0012464747	FUGRO10.45SPLOPENG	EUR											
Warrant	NL0012466353	FUGRO10.975PLOPENG	EUR											
Warrant	NL0012476436	FUGRO11.52SPLOPENG	EUR											
Warrant	NL0012477871	FUGRO11.945PSPENG	EUR	1,3600	1,5800	1,3600			1,5800		1,5600	1.000	1,6000	1.000
Warrant	NL0012474514	FUGRO12.845PSPENG	EUR	2,2600	2,4800	2,2600			2,4800		2,4600	1.000	2,5000	1.000
Warrant	NL0012473037	FUGRO13.825PSPENG	EUR	3,2400	3,4600	3,2400			3,4600		3,4400	1.000	3,4800	1.000
Warrant	NL0012073159	FUGRO14.875PSPENG	EUR	4,2800	4,5000	4,2800			4,5000		4,4800	5.000	4,5200	5.000
Warrant	NL0011630934	FUGRO18.525PSPENG	EUR	7,9400	8,1600	7,9400			8,1600		8,1400	5.000	8,1800	5.000
Warrant	NL0011296827	FUGRO19.935PSPENG	EUR	9,3500	9,5800	9,3500			9,5800		9,5600	5.000	9,6000	5.000
Warrant	NL0011293121	FUGRO21.435PSPENG	EUR	10,8500	11,0800	10,8500			11,0800		11,0600	5.000	11,1000	5.000
Warrant	NL0011013545	GAS 4.75PSPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	10.000	2,1400	10.000
Warrant	NL0010963401	GAS 4.95PSPENG	EUR	2,3400	2,3400	2,3400			2,3400		2,3200	10.000	2,3500	10.000
Warrant	NL0012473029	GAS 1.955PLOPENG	EUR	0,7200	0,7200	0,7200			0,7200		0,7000	10.000	0,7300	10.000
Warrant	NL0012467732	GAS 2.055PLOPENG	EUR	0,6500	0,6500	0,6500			0,6500		0,6300	10.000	0,6600	10.000
Warrant	NL0012467997	GAS 2.425PLOPENG	EUR	0,3700	0,3700	0,3700			0,3700		0,3500	10.000	0,3800	10.000
Warrant	NL0012476675	GAS 2.555PLOPENG	EUR	0,2700	0,2700	0,2700			0,2700		0,2500	10.000	0,2800	10.000
Warrant	NL0012477947	GAS 2.865PSPENG	EUR	0,4000	0,4000	0,4000			0,4000		0,3800	10.000	0,4100	10.000
Warrant	NL0012477954	GAS 3.085PSPENG	EUR	0,6000	0,6000	0,6000			0,6000		0,5800	10.000	0,6100	10.000
Warrant	NL0012462246	GAS 3.325PSPENG	EUR	0,8000	0,8000	0,8000			0,8000		0,7800	10.000	0,8100	10.000
Warrant	NL0012066203	GAS 3.585PSPENG	EUR	1,0300	1,0300	1,0300			1,0300		1,0100	10.000	1,0400	10.000
Warrant	NL0011374814	GAS 4.265PSPENG	EUR	1,7200	1,7200	1,7200			1,7200		1,7000	10.000	1,7300	10.000
Warrant	NL0011850888	GBL 70SPLOPENG	EUR	29,2400	29,2400	29,2400			29,2400		29,1700	1.000	29,3100	1.000
Warrant	NL0009111327	GBL 38.85PLOPENG	EUR	58,2600	58,2600	58,2600			58,2600		58,1900	1.000	58,3300	1.000
Warrant	NL0010104246	GBL 42.65PLOPENG	EUR	54,6800	54,6800	54,6800			54,6800		54,6100	1.000	54,7500	1.000
Warrant	NL0010207197	GBL 47.65PLOPENG	EUR	50,0500	50,0500	50,0500			50,0500		49,9800	1.000	50,1200	1.000
Warrant	NL0010597985	GBL 58.55PLOPENG	EUR	39,9500	39,9500	39,9500			39,9500		39,8800	1.000	40,0200	1.000
Warrant	NL0010944336	GBPUS 1.535PSPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0400	2.500	12,0600	2.500
Warrant	NL0011857040	GBPUS1.188SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	500	20,2200	500
Warrant	NL0011856844	GBPUS1.225SPLOPENG	EUR	17,2800	17,2800	17,2800			17,2800		17,2700	500	17,2900	500
Warrant	NL0012068787	GBPUS1.262SPLOPENG	EUR	14,3600	14,3600	14,3600			14,3600		14,3500	500	14,3700	500
Warrant	NL0012075386	GBPUS1.299SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3400	500	11,3600	500
Warrant	NL0012466676	GBPUS1.338SPLOPENG	EUR	8,2500	8,2500	8,2500			8,2500		8,2400	500	8,2600	500
Warrant	NL0012477962	GBPUS1.378SPLOPENG	EUR	5,0500	5,0500	5,0500			5,0500		5,0400	500	5,0600	500
Warrant	NL0010964243	GBPUS1.403SPLOPENG	EUR											
Warrant	NL0012471197	GBPUS1.439SPSPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5300	500	4,5500	500
Warrant	NL0011479696	GBPUS1.484SPSPENG	EUR	8,2400	8,2400	8,2400			8,2400		8,2300	2.500	8,2500	2.500
Warrant	NL0010816260	GBPUS1.5775PSPENG	EUR	15,9500	15,9500	15,9500			15,9500		15,9400	2.500	15,9600	2.500
Warrant	NL0010542247	GBPUS1.6265PSPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9900	2.500	20,0100	2.500
Warrant	NL0010597506	GBPUS1.6755PSPENG	EUR	24,0200	24,0200	24,0200			24,0200		24,0100	2.500	24,0300	2.500
Warrant	NL0010741112	GBPUS1.7255PSPENG	EUR	28,1800	28,1800	28,1800			28,1800		28,1700	2.500	28,1900	2.500
Warrant	NL0011845383	GLPG 36SPLOPENG	EUR	46,2200	46,2200	45,8700	970,6200	1	45,8700	21	45,7900	1.000	45,9400	1.000
Warrant	NL0011859517	GLPG 54SPLOPENG	EUR	29,5300	29,5300	29,5300			29,5300		29,4500	1.000	29,6000	1.000
Warrant	DE000CV4ZF56	GLPG 70C 0618Z	EUR											
Warrant	NL0012476782	GLPG 76SPLOPENG	EUR											
Warrant	NL0012479075	GLPG 76SPLOPENG	EUR	9,5100	9,5100	9,5100			9,5100		9,4300	2.500	9,5800	2.500
Warrant	DE000CV50CZ5	GLPG 80C 0918Z	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	NL0011844139	GLPG 41.25PLOPENG	EUR	41,1300	41,1300	41,1300			41,1300		41,0500	1.000	41,2000	1.000
Warrant	NL0011844121	GLPG 43.45PLOPENG	EUR	39,1900	39,1900	39,1900			39,1900		39,1100	1.000	39,2600	1.000
Warrant	NL0011845391	GLPG 46.65PLOPENG	EUR	36,2000	36,2000	36,2000			36,2000		36,1200	1.000	36,2700	1.000
Warrant	NL0011859525	GLPG 48.95PLOPENG	EUR	34,1000	34,1000	34,1000			34,1000		34,0200	1.000	34,1700	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
Warrant	NL0012065239	GLPG 51.1SPLOPENG	EUR	27,9200	27,9200	27,9200			27,9200		27,8400	1.000	27,9900	1.000
Warrant	NL0012064141	GLPG 55.2SPLOPENG	EUR	24,0000	24,0000	23,9100	2400,0000	1	23,9100	100	23,8300	1.000	23,9800	1.000
Warrant	NL0012063341	GLPG 56.7SPLOPENG	EUR	27,0600	27,0600	27,0600			27,0600		26,9800	1.000	27,1300	1.000
Warrant	NL0012064125	GLPG 58.7SPLOPENG	EUR	20,5000	20,5000	20,5000			20,5000		20,4200	1.000	20,5700	1.000
Warrant	NL0012065221	GLPG 61.6SPLOPENG	EUR	17,5600	17,5600	17,5600			17,5600		17,4800	1.000	17,6300	1.000
Warrant	NL0012075774	GLPG 62.5SPLOPENG	EUR	21,7400	21,7400	21,7400			21,7400		21,6600	1.000	21,8100	1.000
Warrant	NL0012468078	GLPG 68.9SPLOPENG	EUR	15,9200	15,9200	15,9200			15,9200		15,8400	2.500	15,9900	2.500
Warrant	NL0012471221	GLPG 105.5SPSOPENG	EUR	28,0000	28,0000	28,0000			28,0000		27,9200	2.500	28,0700	2.500
Warrant	NL0012077937	GLPG 65.67SPLOPENG	EUR	13,6900	13,6900	13,6200	410,7000	1	13,6200	30	13,5400	1.000	13,6900	1.000
Warrant	NL0012078240	GLPG 68.96SPLOPENG	EUR	10,3300	10,3400	10,3300	981,3500	1	10,3400	95	10,2600	2.500	10,4100	2.500
Warrant	NL0012467690	GLPG 72.42SPLOPENG	EUR	7,4000	7,4000	6,5000	10490,9500	7	6,8700	1600	6,7900	2.500	6,9400	2.500
Warrant	NL0012468318	GLPG 76.03SPLOPENG	EUR										7,3700	500
Warrant	NL0012478903	GLPG 76.05SPLOPENG	EUR	4,0800	4,0800	3,1000	4297,4400	3	3,2500	1110	3,1700	2.500	3,3200	2.500
Warrant	NL0012476923	GLPG 79.81SPLOPENG	EUR											
Warrant	NL0012476063	GLPG 96.01SPSOPENG	EUR	18,5000	18,5000	18,5000			18,5000		18,4200	2.500	18,5700	2.500
Warrant	DE000CV4ZE28	GMLTO 43C 0618Z	EUR											
Warrant	NL0012473177	GMLTO 46SPLOPENG	EUR	6,9500	7,0100	6,9500			7,0100		6,9900	500	7,0300	500
Warrant	DE000CV4ZF07	GMLTO 57C 0618Z	EUR											
Warrant	NL0012465207	GMLTO 26.5SPLOPENG	EUR	25,0800	25,1400	25,0800			25,1400		25,1200	500	25,1600	500
Warrant	NL0012465199	GMLTO 28.5SPLOPENG	EUR	23,2300	23,2900	23,2300			23,2900		23,2700	500	23,3100	500
Warrant	NL0012466189	GMLTO 30.2SPLOPENG	EUR	21,6000	21,6600	21,6000			21,6600		21,6400	500	21,6800	500
Warrant	NL0012462345	GMLTO 30.6SPLOPENG	EUR	21,2000	21,2600	21,2000			21,2600		21,2400	1.000	21,2800	500
Warrant	NL0012469449	GMLTO 34.8SPLOPENG	EUR	15,2700	15,3300	15,2700			15,3300		15,3100	500	15,3500	500
Warrant	NL0012469712	GMLTO 40.2SPLOPENG	EUR	12,3600	12,4200	12,3600			12,4200		12,4000	500	12,4400	500
Warrant	NL0012469720	GMLTO 55.2SPSOPENG	EUR	10,1200	10,1200	10,0900			10,0900		10,0700	500	10,1100	500
Warrant	NL0012072581	GMLTO 56.6SPSOPENG	EUR	7,2600	7,2600	7,2300			7,2300		7,2100	500	7,2500	500
Warrant	NL0011366471	GMLTO 66.7SPSOPENG	EUR	22,5200	22,5200	22,4900			22,4900		22,4700	500	22,5100	500
Warrant	NL0011360821	GMLTO 73.4SPSOPENG	EUR	29,7500	29,7500	29,7200			29,7200		29,7000	500	29,7400	500
Warrant	NL0010529988	GMLTO 88.9SPSOPENG	EUR	46,5100	46,5100	46,4800			46,4800		46,4600	500	46,5000	500
Warrant	NL0012463509	GMLTO27.12SPLOPENG	EUR	22,8400	22,9000	22,8400			22,9000		22,8800	500	22,9200	500
Warrant	NL0012462964	GMLTO28.54SPLOPENG	EUR	21,4300	21,4900	21,4300			21,4900		21,4700	500	21,5100	500
Warrant	NL0012462956	GMLTO30.03SPLOPENG	EUR	19,9200	19,9800	19,9200			19,9800		19,9600	500	20,0000	500
Warrant	NL0012467054	GMLTO31.55SPLOPENG	EUR	18,5300	18,5900	18,5300			18,5900		18,5700	500	18,6100	500
Warrant	NL0012469431	GMLTO40.31SPLOPENG	EUR	9,7600	9,8200	9,7600			9,8200		9,8000	500	9,8400	500
Warrant	NL0012470892	GMLTO46.68SPLOPENG	EUR	3,4000	3,4600	3,4000			3,4600		3,4400	500	3,4800	500
Warrant	NL0012063044	GMLTO52.59SPLOPENG	EUR											
Warrant	NL0012474555	GMLTO52.63SPSOPENG	EUR	3,3900	3,3900	3,3600			3,3600		3,3400	500	3,3800	500
Warrant	NL0012071807	GMLTO52.86SPLOPENG	EUR											
Warrant	NL0011366331	GMLTO65.55SPSOPENG	EUR	16,2000	16,2000	16,1700			16,1700		16,1500	500	16,1900	500
Warrant	NL0011366349	GMLTO70.56SPSOPENG	EUR	21,2200	21,2200	21,1900			21,1900		21,1700	500	21,2100	500
Warrant	NL0011306048	GMLTO75.95SPSOPENG	EUR	26,6100	26,6100	26,5800			26,5800		26,5600	500	26,6000	500
Warrant	NL0010678298	GMLTO81.75SPSOPENG	EUR	32,4000	32,4000	32,3700			32,3700		32,3500	500	32,3900	500
Warrant	NL0006408544	GOLD 752SPLOPENG	EUR	48,9300	48,9300	48,9300			48,9300		48,9300	500		
Warrant	NL0006408551	GOLD 815SPLOPENG	EUR	43,9900	43,9900	43,9900			43,9900		43,9900	500		
Warrant	NL0006408569	GOLD 878SPLOPENG	EUR	39,0500	39,0500	39,0500			39,0500		39,0500	500		
Warrant	NL0006423535	GOLD 961SPLOPENG	EUR	32,5000	32,5000	32,5000			32,5000		32,5000	500		
Warrant	NL0011483169	GOLD 1001SPLOPENG	EUR	27,2100	27,2100	27,2100			27,2100		27,1900	500	27,2300	500
Warrant	NL0011480074	GOLD 1021SPLOPENG	EUR	25,5600	25,5600	25,5600			25,5600		25,5400	500	25,5800	500
Warrant	NL0006425571	GOLD 1022SPLOPENG	EUR	27,7100	27,7100	27,7100			27,7100		27,7100	500		
Warrant	NL0011304779	GOLD 1042SPLOPENG	EUR	23,8700	23,8700	23,8700			23,8700		23,8500	500	23,8900	500
Warrant	NL0009105469	GOLD 1059SPLOPENG	EUR	24,7900	24,7900	24,7900			24,7900		24,7900	500		
Warrant	NL0011303797	GOLD 1063SPLOPENG	EUR	22,1200	22,1200	22,1200			22,1200		22,1000	500	22,1400	500
Warrant	NL0011303789	GOLD 1085SPLOPENG	EUR	20,3600	20,3600	20,3600			20,3600		20,3400	1.000	20,3800	1.000
Warrant	NL0011618392	GOLD 1093SPLOPENG	EUR	22,0900	22,0900	22,0900			22,0900		22,0700	500	22,1100	500
Warrant	NL0009107663	GOLD 1096SPLOPENG	EUR	21,8700	21,8700	21,8700			21,8700		21,8700	1.000		
Warrant	NL0010944815	GOLD 1107SPLOPENG	EUR	18,5700	18,5700	18,5700			18,5700		18,5500	1.000	18,5900	1.000
Warrant	NL0011480942	GOLD 1118SPLOPENG	EUR	20,1900	20,1900	20,1900			20,1900		20,1700	1.000	20,2100	1.000
Warrant	NL0011487533	GOLD 1129SPLOPENG	EUR	16,7900	16,7900	16,7900			16,7900		16,7700	1.000	16,8100	1.000
Warrant	NL0011488671	GOLD 1140SPLOPENG	EUR	18,4300	18,4300	18,4300			18,4300		18,4100	1.000	18,4500	1.000
Warrant	NL0011493820	GOLD 1152SPLOPENG	EUR	14,9400	14,9400	14,9400			14,9400		14,9200	2.500	14,9600	2.500
Warrant	NL0011493192	GOLD 1163SPLOPENG	EUR	16,6400	16,6400	16,6400			16,6400		16,6200	2.500	16,6600	2.500
Warrant	NL0012062491	GOLD 1175SPLOPENG	EUR	13,0900	13,0900	13,0900			13,0900		13,0700	2.500	13,1100	2.500
Warrant	NL0012062798	GOLD 1186SPLOPENG	EUR	14,8000	14,8000	14,8000			14,8000		14,7800	2.500	14,8200	2.500
Warrant	NL0012062814	GOLD 1199SPLOPENG	EUR	11,0000	11,1900	11,0000	4400,0000	1	11,1900	400	11,1700	5.000	11,2100	5.000
Warrant	NL0012062780	GOLD 1210SPLOPENG	EUR	12,9300	12,9300	12,9300			12,9300		12,9100	2.500	12,9500	2.500
Warrant	NL0012063630	GOLD 1222SPLOPENG	EUR	9,2000	9,2000	9,2000			9,2000		9,1800	5.000	9,2200	5.000
Warrant	NL0011634399	GOLD 1227SPLOPENG	EUR											
Warrant	NL0012068910	GOLD 1232SPLOPENG	EUR											
Warrant	NL0012065247	GOLD 1234SPLOPENG	EUR	11,0300	11,0300	11,0300			11,0300		11,0100	2.500	11,0500	2.500
Warrant	NL0011634522	GOLD 1240SPLOPENG	EUR											
Warrant	NL0012070213	GOLD 1244SPLOPENG	EUR											
Warrant	NL0012076699	GOLD 1247SPLOPENG	EUR	7,2400	7,2400	7,2400			7,2400		7,2200	5.000	7,2600	5.000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011858428	GOLD 1251SPLOPENG	EUR											
Warrant	NL0012468177	GOLD 1272SPLOPENG	EUR	5,2300	5,2300	5,2300			5,2300		5,2100	10,000	5,2500	10,000
Warrant	NL0012467930	GOLD 1284SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	5,000	7,1300	5,000
Warrant	NL0012468169	GOLD 1297SPLOPENG	EUR	2,8000	3,1200	2,8000	2284,8000	3	3,1100	736	3,0900	10,000	3,1300	10,000
Warrant	NL0012476394	GOLD 1309SPLOPENG	EUR	5,0800	5,0800	5,0800			5,0800		5,0600	5,000	5,1000	5,000
Warrant	NL0012477657	GOLD 1322SPLOPENG	EUR											
Warrant	NL0012477970	GOLD 1335SPLOPENG	EUR											
Warrant	NL0012475883	GOLD 1359SPSOPENG	EUR	2,2900	2,2900	2,2900			2,2900		2,2700	10,000	2,3100	10,000
Warrant	NL0011850722	GOLD 1378SPSOPENG	EUR	7,1400	7,1400	7,1400			7,1400		7,1200	10,000	7,1600	10,000
Warrant	NL0010358610	GOLD 1387SPSOPENG	EUR	4,3600	4,3600	4,3500	4360,0000	1	4,3500	1000	4,3300	10,000	4,3700	10,000
Warrant	NL0010358453	GOLD 1420SPSOPENG	EUR	10,7100	10,7100	10,7100			10,7100		10,6900	5,000	10,7300	5,000
Warrant	NL0012079537	GOLD 1426SPSOPENG	EUR	7,7900	7,7900	7,7900			7,7900		7,7700	10,000	7,8100	10,000
Warrant	NL0010357943	GOLD 1457SPSOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	5,000	13,7800	5,000
Warrant	NL0010209201	GOLD 1656SPSOPENG	EUR	26,1900	26,1900	26,1900			26,1900		26,1700	500	26,2100	500
Warrant	NL0009765932	GOLD 1828SPSOPENG	EUR	44,7900	44,7900	44,7900			44,7900		44,7700	500	44,8100	500
Warrant	NL0009876564	GOLD 1919SPSOPENG	EUR	52,4400	52,4400	52,4400			52,4400		52,4200	500	52,4600	500
Warrant	NL0009110154	HEINK 20SPLOPENG	EUR	71,5400	71,7200	71,5400			71,7200		71,6800	2,500	71,7500	2,500
Warrant	NL0006427791	HEINK 10.6SPLOPENG	EUR	80,0400	80,3800	80,0400			80,3800		80,3800	2,500		
Warrant	NL0012469381	HEINK 101.SPSOPENG	EUR	11,5100	11,5100	11,4100			11,4100		11,3700	2,500	11,4400	2,500
Warrant	NL0009766724	HEINK 27.8SPLOPENG	EUR	64,2600	64,4400	64,2600			64,4400		64,4000	2,500	64,4700	2,500
Warrant	NL0010085627	HEINK 37.4SPLOPENG	EUR	55,2700	55,4500	55,2700			55,4500		55,4100	2,500	55,4800	2,500
Warrant	NL0010202412	HEINK 39.7SPLOPENG	EUR	53,2000	53,3800	53,2000			53,3800		53,3400	2,500	53,4100	2,500
Warrant	NL0010689527	HEINK 46.2SPLOPENG	EUR	47,1400	47,3200	47,1400			47,3200		47,2800	2,500	47,3500	2,500
Warrant	NL0010812129	HEINK 49.7SPLOPENG	EUR	43,8400	44,0200	43,8400			44,0200		43,9800	2,500	44,0500	2,500
Warrant	NL0010830899	HEINK 53.5SPLOPENG	EUR	40,3100	40,4900	40,3100			40,4900		40,4500	2,500	40,5200	2,500
Warrant	NL0010968715	HEINK 57.6SPLOPENG	EUR	36,5400	36,7200	36,5400			36,7200		36,6800	2,500	36,7500	2,500
Warrant	NL0011016357	HEINK 61.9SPLOPENG	EUR	32,5000	32,6800	32,5000			32,6800		32,6400	2,500	32,7100	2,500
Warrant	NL0011362264	HEINK 66.5SPLOPENG	EUR	28,2800	28,4600	28,2800			28,4600		28,4200	2,500	28,4900	2,500
Warrant	NL0012474688	HEINK 81.4SPLOPENG	EUR	14,3500	14,5300	14,3500	287,0000	1	14,5300	20	14,4900	2,500	14,5600	2,500
Warrant	NL0012478788	HEINK 86.2SPLOPENG	EUR	4,4400	4,4400	4,4400			4,4400		4,4000	2,500	4,4700	2,500
Warrant	NL0011478417	HEINK 91.4SPSOPENG	EUR	8,8300	8,8300	8,7300			8,7300		8,6900	2,500	8,7600	2,500
Warrant	NL0010678025	HEINK39.49SPLOPENG	EUR	50,9300	51,1100	50,9300			51,1100		51,0700	2,500	51,1400	2,500
Warrant	NL0010678017	HEINK41.83SPLOPENG	EUR	48,5900	48,7700	48,5900			48,7700		48,7300	2,500	48,8000	2,500
Warrant	NL0010679700	HEINK44.18SPLOPENG	EUR	46,2300	46,4100	46,2300			46,4100		46,3700	2,500	46,4400	2,500
Warrant	NL0010689758	HEINK46.65SPLOPENG	EUR	43,7600	43,9400	43,7600			43,9400		43,9000	2,500	43,9700	2,500
Warrant	NL0010743142	HEINK49.21SPLOPENG	EUR	41,2000	41,3800	41,2000			41,3800		41,3400	2,500	41,4100	2,500
Warrant	NL0010813705	HEINK51.88SPLOPENG	EUR	38,5300	38,7100	38,5300			38,7100		38,6700	2,500	38,7400	2,500
Warrant	NL0010940037	HEINK54.69SPLOPENG	EUR	35,7200	35,9000	35,7200			35,9000		35,8600	2,500	35,9300	2,500
Warrant	NL0010967618	HEINK57.64SPLOPENG	EUR	32,7800	32,9600	32,7800			32,9600		32,9200	2,500	32,9900	2,500
Warrant	NL0011011606	HEINK60.72SPLOPENG	EUR	29,6900	29,8700	29,6900			29,8700		29,8300	2,500	29,9000	2,500
Warrant	NL0011022132	HEINK63.97SPLOPENG	EUR	26,4400	26,6200	26,4400			26,6200		26,5800	2,500	26,6500	2,500
Warrant	NL0011363098	HEINK67.32SPLOPENG	EUR	23,1000	23,2800	23,1000			23,2800		23,2400	2,500	23,3100	2,500
Warrant	NL0012065379	HEINK70.77SPLOPENG	EUR	19,7100	19,8900	19,7100			19,8900		19,8500	2,500	19,9200	2,500
Warrant	NL0012066179	HEINK74.37SPLOPENG	EUR	16,0900	16,2700	16,0900			16,2700		16,2300	2,500	16,3000	2,500
Warrant	NL0011844360	HEINK77.66SPLOPENG	EUR											
Warrant	NL0012069546	HEINK78.17SPLOPENG	EUR	12,2600	12,4400	12,2600			12,4400		12,4000	2,500	12,4700	2,500
Warrant	NL0012473532	HEINK82.09SPLOPENG	EUR	8,3800	8,5600	8,3000	124,5000	1	8,5600	15	8,5200	2,500	8,5900	2,500
Warrant	NL0012073639	HEINK94.42SPSOPENG	EUR	4,9100	4,9100	4,8100			4,8100		4,7700	2,500	4,8400	2,500
Warrant	NL0011846902	HENKE 103SPLOPENG	EUR											
Warrant	NL0010466041	HENKE 55.7SPLOPENG	EUR	55,6300	55,6300	55,0300			55,0300		54,9800	2,500	55,0800	2,500
Warrant	NL0010458881	HENKE 60.3SPLOPENG	EUR	51,3700	51,3700	50,7700			50,7700		50,7200	2,500	50,8200	2,500
Warrant	NL0010458808	HENKE 67.1SPLOPENG	EUR	45,0400	45,0400	44,4400			44,4400		44,3900	2,500	44,4900	2,500
Warrant	NL0010526380	HENKE 72.2SPLOPENG	EUR	40,3200	40,3200	39,7200			39,7200		39,6700	2,500	39,7700	2,500
Warrant	NL0010946323	HENKE 79.1SPLOPENG	EUR	33,9200	33,9200	33,3200			33,3200		33,2700	2,500	33,3700	2,500
Warrant	NL0010953790	HENKE 86.6SPLOPENG	EUR	26,9500	26,9500	26,3500			26,3500		26,3000	2,500	26,4000	2,500
Warrant	NL0011493523	HSCEI 6440SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2100	5,000	6,2900	5,000
Warrant	NL0011491485	HSCEI 6810SPLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8400	5,000	5,9200	5,000
Warrant	NL0011623467	HSCEI 7190SPLOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,4700	5,000	5,5500	5,000
Warrant	NL0011623566	HSCEI 7580SPLOPENG	EUR	5,1200	5,1200	5,1200			5,1200		5,0800	5,000	5,1600	5,000
Warrant	NL0011847231	HSCEI 7980SPLOPENG	EUR	4,7300	4,7300	4,7300			4,7300		4,6900	5,000	4,7700	5,000
Warrant	NL0011849088	HSCEI 8400SPLOPENG	EUR	4,3100	4,3100	4,3100			4,3100		4,2700	5,000	4,3500	5,000
Warrant	NL0011850003	HSCEI 8840SPLOPENG	EUR	3,8800	3,8800	3,8800			3,8800		3,8400	5,000	3,9200	5,000
Warrant	NL0012064182	HSCEI 9300SPLOPENG	EUR	3,4300	3,4300	3,4300			3,4300		3,3900	5,000	3,4700	5,000
Warrant	NL0011488754	HSCEI 9540SPSOPENG	EUR											
Warrant	NL0012072433	HSCEI 9780SPLOPENG	EUR	2,9500	2,9500	2,9300			2,9300		2,8900	5,000	2,9700	5,000
Warrant	NL0012075915	HSCEI10270SPLOPENG	EUR	2,4700	2,4700	2,4500			2,4500		2,4100	5,000	2,4900	5,000
Warrant	NL0012078745	HSCEI10790SPLOPENG	EUR	1,9600	1,9600	1,9400			1,9400		1,9000	5,000	1,9800	5,000
Warrant	NL0012468623	HSCEI11330SPLOPENG	EUR	1,4300	1,4300	1,4100			1,4100		1,3700	5,000	1,4500	5,000
Warrant	NL0012474902	HSCEI11870SPLOPENG	EUR											
Warrant	NL0012475719	HSCEI12840SPSOPENG	EUR	1,5300	1,5400	1,5300			1,5400		1,5000	5,000	1,5800	5,000
Warrant	NL0012472971	HSCEI13520SPSOPENG	EUR	2,2700	2,2800	2,2200	477,3000	1	2,2800	215	2,2400	5,000	2,3200	5,000
Warrant	NL0012469787	HSCEI14230SPSOPENG	EUR	3,0500	3,0500	3,0500			3,0500		3,0100	5,000	3,0900	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	NL0012471114	HSCEI14940SPSOPENG	EUR	3,8300	3,8300	3,8200			3,8200		3,7800	5,000	3,8600	5,000
Warrant	NL0006408130	HSI 5620SPLOPENG	EUR	25,8300	25,8300	25,8300			25,8300		25,8300	1,000		
Warrant	NL0006429086	HSI 7530SPLOPENG	EUR	23,9500	23,9500	23,9500			23,9500		23,9500	1,000		
Warrant	NL0009105600	HSI 9850SPLOPENG	EUR	21,6700	21,6700	21,6700			21,6700		21,6700	2,500		
Warrant	NL0009107994	HSI 11850SPLOPENG	EUR	19,7000	19,7000	19,7000			19,7000		19,7000	2,500		
Warrant	NL0009881267	HSI 12690SPLOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9000	2,500	18,9800	2,500
Warrant	NL0009902261	HSI 14450SPLOPENG	EUR	17,2100	17,2100	17,2100			17,2100		17,1700	2,500	17,2500	2,500
Warrant	NL0010098232	HSI 15410SPLOPENG	EUR	16,2600	16,2600	16,2600			16,2600		16,2200	5,000	16,3000	5,000
Warrant	NL0010103727	HSI 16390SPLOPENG	EUR	15,2900	15,2900	15,2900			15,2900		15,2500	5,000	15,3300	5,000
Warrant	NL0010208468	HSI 17420SPLOPENG	EUR	14,2800	14,2800	14,2800			14,2800		14,2400	5,000	14,3200	5,000
Warrant	NL0011623558	HSI 18380SPLOPENG	EUR	13,3400	13,3400	13,3400			13,3400		13,3000	5,000	13,3800	5,000
Warrant	NL0011845490	HSI 19360SPLOPENG	EUR	12,3700	12,3700	12,3700			12,3700		12,3300	5,000	12,4100	5,000
Warrant	NL0011849997	HSI 20390SPLOPENG	EUR	11,3500	11,3500	11,3500			11,3500		11,3100	5,000	11,3900	5,000
Warrant	NL0012064562	HSI 21460SPLOPENG	EUR	10,3000	10,3000	10,3000			10,3000		10,2600	5,000	10,3400	5,000
Warrant	NL0012065874	HSI 22590SPLOPENG	EUR	9,1900	9,1900	9,1900			9,1900		9,1500	5,000	9,2300	5,000
Warrant	NL0012072417	HSI 23760SPLOPENG	EUR	8,0400	8,0400	8,0400			8,0400		8,0000	5,000	8,0800	5,000
Warrant	NL0012075907	HSI 24970SPLOPENG	EUR	6,8500	6,8500	6,8500			6,8500		6,8100	5,000	6,8900	5,000
Warrant	NL0012077721	HSI 26240SPLOPENG	EUR	5,6000	5,6000	5,6000			5,6000		5,5600	5,000	5,6400	5,000
Warrant	NL0012462733	HSI 27560SPLOPENG	EUR	4,3000	4,3000	4,3000			4,3000		4,2600	5,000	4,3400	5,000
Warrant	NL0012469068	HSI 28940SPLOPENG	EUR	2,9300	2,9300	2,9300			2,9300		2,8900	5,000	2,9700	5,000
Warrant	NL0012477293	HSI 30390SPLOPENG	EUR											
Warrant	NL0012472963	HSI 32800SPSOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3400	5,000	4,4200	5,000
Warrant	NL0012469761	HSI 34530SPSOPENG	EUR	6,2700	6,2700	6,2700			6,2700		6,2300	5,000	6,3100	5,000
Warrant	NL0009901933	IBEX 4220SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7800	20,000	5,8000	20,000
Warrant	NL0010203377	IBEX 4540SPLOPENG	EUR	5,4500	5,4500	5,4500			5,4500		5,4400	20,000	5,4600	20,000
Warrant	NL0010203733	IBEX 4870SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1400	20,000	5,1600	20,000
Warrant	NL0010204335	IBEX 5230SPLOPENG	EUR	4,8100	4,8100	4,8100			4,8100		4,8000	20,000	4,8200	20,000
Warrant	NL0010207106	IBEX 5980SPLOPENG	EUR	4,0700	4,0700	4,0700			4,0700		4,0600	20,000	4,0800	20,000
Warrant	NL0010528964	IBEX 6780SPLOPENG	EUR	3,3300	3,3300	3,3300			3,3300		3,3200	20,000	3,3400	20,000
Warrant	NL0010530408	IBEX 7210SPLOPENG	EUR	2,9200	2,9200	2,9200			2,9200		2,9100	20,000	2,9300	20,000
Warrant	NL0011847686	IBEX 7590SPLOPENG	EUR	2,5600	2,5600	2,5600			2,5600		2,5500	20,000	2,5700	20,000
Warrant	NL0011850813	IBEX 8000SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	20,000	2,1800	20,000
Warrant	NL0011862859	IBEX 8420SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7600	20,000	1,7800	20,000
Warrant	NL0012063598	IBEX 8860SPLOPENG	EUR	1,3300	1,3300	1,3300			1,3300		1,3200	20,000	1,3400	20,000
Warrant	NL0012067813	IBEX 9320SPLOPENG	EUR	0,9200	0,9200	0,9200			0,9200		0,9100	20,000	0,9300	20,000
Warrant	NL0012476527	IBEX 9890SPSOPENG	EUR	0,6900	0,6900	0,6900			0,6900		0,6800	20,000	0,7000	20,000
Warrant	NL0012476014	IBEX 10420SPSOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	20,000	1,2500	20,000
Warrant	NL0010748083	IBEX 10910SPSOPENG	EUR											
Warrant	NL0011027925	IBEX 10970SPSOPENG	EUR	1,8100	1,8100	1,8100			1,8100		1,8000	20,000	1,8200	20,000
Warrant	NL0011212105	IBEX 11570SPSOPENG	EUR	2,4500	2,4500	2,4500			2,4500		2,4400	20,000	2,4600	20,000
Warrant	NL0012075725	IBEX 12150SPSOPENG	EUR	3,0700	3,0700	3,0700			3,0700		3,0600	20,000	3,0800	20,000
Warrant	NL0011362512	IBM 113SPLOPENG	EUR	4,0500	4,0500	4,0500			4,0500		4,0500	1,250		
Warrant	NL0011628169	IBM 136SPLOPENG	EUR	2,3000	2,3000	2,3000			2,3000		2,3000	1,250		
Warrant	DE000CV4ZGB4	INBEV 90C 0618Z	EUR	0,4350	0,4350	0,4150			0,4150		0,4000	9,000	0,4300	9,000
Warrant	DE000CV4ZGC2	INBEV 105C 0618Z	EUR	0,0280	0,0280	0,0270			0,0270		0,0180	9,000	0,0360	9,000
Warrant	NL0009909365	INBEV 34.2SPLOPENG	EUR	57,1200	57,1200	57,1200			57,1200		57,0700	2,500	57,1700	2,500
Warrant	NL0010200788	INBEV 52.3SPLOPENG	EUR	40,1900	40,1900	40,1900			40,1900		40,1400	2,500	40,2400	2,500
Warrant	NL0010465779	INBEV 58.2SPLOPENG	EUR	34,7300	34,7300	34,7300			34,7300		34,6800	2,500	34,7800	2,500
Warrant	NL0010681219	INBEV 64.6SPLOPENG	EUR	28,8000	28,8000	28,8000			28,8000		28,7500	2,500	28,8500	2,500
Warrant	NL0010743209	INBEV 71.4SPLOPENG	EUR	22,4500	22,4500	22,4500			22,4500		22,4000	2,500	22,5000	2,500
Warrant	NL0010946281	INBEV 78.8SPLOPENG	EUR	15,6200	15,6200	15,6200			15,6200		15,5700	2,500	15,6700	2,500
Warrant	NL0012477335	INBEV 84.3SPLOPENG	EUR	10,4900	10,4900	10,4900			10,4900		10,4400	2,500	10,5400	2,500
Warrant	NL0012476899	INBEV108.4SPSOPENG	EUR	20,4400	20,4400	20,4400			20,4400		20,3900	2,500	20,4900	2,500
Warrant	NL0011027990	INBEV121.6SPSOPENG	EUR	42,7500	42,7500	42,7500			42,7500		42,7000	2,500	42,8000	2,500
Warrant	NL0012478135	INBEV73.55SPLOPENG	EUR	16,0000	16,0000	16,0000			16,0000		15,9500	2,500	16,0500	2,500
Warrant	NL0012477889	INBEV77.42SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,0900	2,500	12,1900	2,500
Warrant	NL0012476881	INBEV81.47SPLOPENG	EUR	8,0800	8,0800	8,0800			8,0800		8,0300	2,500	8,1300	2,500
Warrant	NL0012478796	INBEV85.55SPLOPENG	EUR	4,0000	4,0000	4,0000			4,0000		3,9500	2,500	4,0500	2,500
Warrant	NL0012476873	INBEV85.71SPLOPENG	EUR											
Warrant	NL0012478143	INBEV93.77SPSOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7300	2,500	5,8300	2,500
Warrant	NL0009107739	ING 2SPLOPENG	EUR	12,0100	12,0300	12,0100			12,0300		12,0300	5,000		
Warrant	NL0010203642	ING 4SPLOPENG	EUR	10,2100	10,2100	10,1800			10,1800		10,1700	5,000	10,1900	5,000
Warrant	NL0010527297	ING 6SPLOPENG	EUR	8,3900	8,3900	8,3700			8,3700		8,3600	10,000	8,3800	10,000
Warrant	NL0012068019	ING 13SPLOPENG	EUR	2,0300	2,0300	2,0100			2,0100		2,0000	25,000	2,0200	25,000
Warrant	DE000CV4ZGP4	ING 15C 0618Z	EUR	0,0670	0,0740	0,0670			0,0740		0,0670	4,000	0,0800	4,000
Warrant	DE000CV50D49	ING 15C 0918Z	EUR	0,2150	0,2150	0,2150			0,2150		0,2000	4,000	0,2300	4,000
Warrant	DE000CV4ZGO2	ING 17C 0618Z	EUR	0,0130	0,0130	0,0130			0,0130		0,0010	4,000	0,0240	4,000
Warrant	NL0009879188	ING 0.8SPLOPENG	EUR	13,1300	13,1300	13,1100			13,1100		13,1000	5,000	13,1200	5,000
Warrant	NL0009109909	ING 1.4SPLOPENG	EUR	12,6100	12,6100	12,5900			12,5900		12,5800	5,000	12,6000	5,000
Warrant	NL0009107721	ING 2.7SPLOPENG	EUR	11,3800	11,3900	11,3800			11,3900		11,3900	5,000		
Warrant	NL0010098842	ING 2.9SPLOPENG	EUR	11,2300	11,2300	11,2000			11,2000		11,1900	5,000	11,2100	5,000
Warrant	NL0010100111	ING 3.1SPLOPENG	EUR	10,9900	10,9900	10,9700			10,9700		10,9600	5,000	10,9800	5,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010201844	ING 3.45PLOPENG	EUR	10,7600	10,7600	10,7400			10,7400		10,7300	5,000	10,7500	5,000
Warrant	NL0010202446	ING 3.75PLOPENG	EUR	10,4700	10,4700	10,4500			10,4500		10,4400	5,000	10,4600	5,000
Warrant	NL0010357497	ING 4.35PLOPENG	EUR	9,9700	9,9700	9,9500			9,9500		9,9400	5,000	9,9600	5,000
Warrant	NL0010360905	ING 4.65PLOPENG	EUR	9,6700	9,6700	9,6500			9,6500		9,6400	5,000	9,6600	5,000
Warrant	NL0010362810	ING 4.95PLOPENG	EUR	9,3800	9,3800	9,3500			9,3500		9,3400	10,000	9,3600	10,000
Warrant	NL0010465795	ING 5.35PLOPENG	EUR	9,0600	9,0600	9,0300			9,0300		9,0200	10,000	9,0400	10,000
Warrant	NL0010467684	ING 5.65PLOPENG	EUR	8,7300	8,7300	8,7100			8,7100		8,7000	10,000	8,7200	10,000
Warrant	NL0010529897	ING 6.45PLOPENG	EUR	8,0300	8,0300	8,0100			8,0100		8,0000	10,000	8,0200	10,000
Warrant	NL0010531042	ING 6.85PLOPENG	EUR	7,6400	7,6400	7,6200			7,6200		7,6100	10,000	7,6300	10,000
Warrant	NL0010541934	ING 7.35PLOPENG	EUR	7,2500	7,2500	7,2200			7,2200		7,2100	25,000	7,2300	25,000
Warrant	NL0011844030	ING 7.75PLOPENG	EUR	6,8700	6,8700	6,8500			6,8500		6,8400	25,000	6,8600	25,000
Warrant	NL0011847454	ING 8.15PLOPENG	EUR	6,4800	6,4800	6,4500			6,4500		6,4400	25,000	6,4600	25,000
Warrant	NL0011848346	ING 8.65PLOPENG	EUR	6,0700	6,0700	6,0500			6,0500		6,0400	25,000	6,0600	25,000
Warrant	NL0011850912	ING 8.95PLOPENG	EUR	5,8200	5,8200	5,8000			5,8000		5,7900	25,000	5,8100	25,000
Warrant	NL0011850904	ING 9.25PLOPENG	EUR	5,5500	5,5500	5,5300			5,5300		5,5200	25,000	5,5400	25,000
Warrant	NL0011850896	ING 9.55PLOPENG	EUR	5,2900	5,2900	5,2700			5,2700		5,2600	25,000	5,2800	25,000
Warrant	NL0011851878	ING 9.85PLOPENG	EUR	4,9900	4,9900	4,9600			4,9600		4,9500	25,000	4,9700	25,000
Warrant	NL0011856174	ING 10.15PLOPENG	EUR	4,6900	4,6900	4,6700			4,6700		4,6600	25,000	4,6800	25,000
Warrant	NL0011857362	ING 10.45PLOPENG	EUR	4,4100	4,4100	4,3900			4,3900		4,3800	25,000	4,4000	25,000
Warrant	NL0011857644	ING 10.85PLOPENG	EUR	4,0800	4,0800	4,0600			4,0600		4,0500	25,000	4,0700	25,000
Warrant	NL0011853338	ING 11.15PLOPENG	EUR											
Warrant	NL0011859376	ING 11.15PLOPENG	EUR	3,7700	3,7700	3,7500			3,7500		3,7400	25,000	3,7600	25,000
Warrant	NL0011859368	ING 11.85PLOPENG	EUR	3,1000	3,1000	3,0800			3,0800		3,0700	25,000	3,0900	25,000
Warrant	NL0011862453	ING 12.25PLOPENG	EUR	2,7800	2,7800	2,7600			2,7600		2,7500	25,000	2,7700	25,000
Warrant	NL0012066666	ING 12.65PLOPENG	EUR	2,4000	2,4000	2,3200	928,0000	1	2,3800	400	2,3700	25,000	2,3900	25,000
Warrant	NL0011859681	ING 12.95PLOPENG	EUR											
Warrant	NL0012478952	ING 13.45PLOPENG	EUR	1,6500	1,6500	1,6500			1,6500		1,6400	25,000	1,6600	25,000
Warrant	NL0012478028	ING 13.45PLOPENG	EUR											
Warrant	DE000CV50D23	ING 13.5C 0618Z	EUR	0,4250	0,4700	0,4250			0,4700		0,4600	4,000	0,4800	4,000
Warrant	DE000CV50D31	ING 13.5C 0918Z	EUR	0,6400	0,6600	0,6400			0,6600		0,6400	4,000	0,6800	4,000
Warrant	NL0012071153	ING 13.85PLOPENG	EUR											
Warrant	NL0011856067	ING 10.075PLOPENG	EUR	3,8300	3,8300	3,8100			3,8100		3,8000	25,000	3,8200	25,000
Warrant	NL0011856646	ING 10.395PLOPENG	EUR	3,5000	3,5000	3,4800	401,3500	1	3,4800	115	3,4700	25,000	3,4900	25,000
Warrant	NL0011857230	ING 10.725PLOPENG	EUR	3,2100	3,2100	3,1200	312,0000	1	3,1800	100	3,1700	25,000	3,1900	25,000
Warrant	NL0011857719	ING 11.075PLOPENG	EUR	2,8400	2,8400	2,8200			2,8200		2,8100	25,000	2,8300	25,000
Warrant	NL0011858956	ING 11.425PLOPENG	EUR	2,4800	2,4800	2,4600			2,4600		2,4500	25,000	2,4700	25,000
Warrant	NL0011859202	ING 11.785PLOPENG	EUR	2,1500	2,1500	2,0600	1545,0000	1	2,1300	750	2,1200	25,000	2,1400	25,000
Warrant	NL0011862099	ING 12.165PLOPENG	EUR	1,7300	1,7300	1,7100			1,7100		1,7000	25,000	1,7200	25,000
Warrant	NL0012066781	ING 12.545PLOPENG	EUR	1,3600	1,3600	1,3400			1,3400		1,3300	25,000	1,3500	25,000
Warrant	NL0012066906	ING 12.945PLOPENG	EUR	0,9400	0,9700	0,9200	970,0000	1	0,9200	1000	0,9100	25,000	0,9300	25,000
Warrant	NL0012478150	ING 13.325PLOPENG	EUR											
Warrant	NL0012478804	ING 13.335PLOPENG	EUR	0,6200	0,6200	0,5600	620,0000	1	0,5600	1000	0,5500	25,000	0,5700	25,000
Warrant	NL0012070361	ING 13.345PLOPENG	EUR											
Warrant	NL0012070585	ING 13.765PLOPENG	EUR											
Warrant	NL0010355921	ING 3.7175PLOPENG	EUR	10,1600	10,1600	10,1400			10,1400		10,1300	5,000	10,1500	5,000
Warrant	NL0010355046	ING 4.0025PLOPENG	EUR	9,8800	9,8800	9,8600			9,8600		9,8500	5,000	9,8700	5,000
Warrant	NL0010209789	ING 4.3015PLOPENG	EUR	9,5700	9,5700	9,5500			9,5500		9,5400	5,000	9,5600	5,000
Warrant	NL0010361135	ING 4.9215PLOPENG	EUR	8,9500	8,9500	8,9300			8,9300		8,9200	10,000	8,9400	10,000
Warrant	NL0010449583	ING 5.2535PLOPENG	EUR	8,6200	8,6200	8,5900			8,5900		8,5800	10,000	8,6000	10,000
Warrant	NL0010466363	ING 5.6025PLOPENG	EUR	8,3100	8,3100	8,2800			8,2800		8,2700	10,000	8,2900	10,000
Warrant	NL0010468138	ING 5.9695PLOPENG	EUR	7,9300	7,9300	7,9100			7,9100		7,9000	10,000	7,9200	10,000
Warrant	NL0010528311	ING 6.3545PLOPENG	EUR	7,5600	7,5600	7,5400			7,5400		7,5300	10,000	7,5500	10,000
Warrant	NL0010530903	ING 6.7585PLOPENG	EUR	7,1500	7,1500	7,1300			7,1300		7,1200	25,000	7,1400	25,000
Warrant	NL0010531026	ING 7.1835PLOPENG	EUR	6,6800	6,6800	6,6500			6,6500		6,6400	25,000	6,6600	25,000
Warrant	NL0010543476	ING 7.6295PLOPENG	EUR	6,2200	6,2200	6,2000			6,2000		6,1900	25,000	6,2100	25,000
Warrant	NL0011847298	ING 8.0575PLOPENG	EUR	5,8500	5,8500	5,8300			5,8300		5,8200	25,000	5,8400	25,000
Warrant	NL0011847959	ING 8.5065PLOPENG	EUR	5,4000	5,4000	5,3800			5,3800		5,3700	25,000	5,3900	25,000
Warrant	NL0011850474	ING 8.9675PLOPENG	EUR	4,9400	4,9400	4,9200			4,9200		4,9100	25,000	4,9300	25,000
Warrant	NL0011850466	ING 9.4495PLOPENG	EUR	4,4400	4,4400	4,4200			4,4200		4,4100	25,000	4,4300	25,000
Warrant	NL0011851340	ING 9.7545PLOPENG	EUR	4,1800	4,1800	4,1600			4,1600		4,1500	25,000	4,1700	25,000
Warrant	DE000CV50D56	KBC 64C 0918Z	EUR	1,3750	1,4850	1,3750			1,4850		1,4600	2,250	1,5100	2,250
Warrant	DE000CV42G30	KBC 67C 0618Z	EUR	0,7100	0,8100	0,7100			0,8100		0,7900	3,000	0,8300	3,000
Warrant	DE000CV50D64	KBC 72C 0918Z	EUR	0,5400	0,6000	0,5400			0,6000		0,5800	3,750	0,6200	3,750
Warrant	DE000CV42G48	KBC 80C 0618Z	EUR	0,0330	0,0420	0,0330			0,0420		0,0350	3,750	0,0490	3,750
Warrant	NL0009885524	KBC 2.15PLOPENG	EUR	69,0800	69,0800	69,0800			69,0800		69,0300	1,000	69,1300	1,000
Warrant	NL0009902675	KBC 3.35PLOPENG	EUR	67,9700	67,9700	67,9700			67,9700		67,9200	1,000	68,0200	1,000
Warrant	NL0010218137	KBC 17.15PLOPENG	EUR	55,4600	55,4600	55,4600			55,4600		55,4100	1,000	55,5100	1,000
Warrant	NL0010219358	KBC 20.55PLOPENG	EUR	52,4000	52,4000	52,4000			52,4000		52,3500	1,000	52,4500	1,000
Warrant	NL0010530333	KBC 26.35PLOPENG	EUR	47,0900	47,0900	47,0900			47,0900		47,0400	1,000	47,1400	1,000
Warrant	NL0010531091	KBC 28.55PLOPENG	EUR	45,0900	45,0900	45,0900			45,0900		45,0400	1,000	45,1400	1,000
Warrant	NL0010536868	KBC 30.85PLOPENG	EUR	42,9500	42,9500	42,9500			42,9500		42,9000	1,000	43,0000	1,000
Warrant	NL0010939120	KBC 34.15PLOPENG	EUR	40,0300	40,0300	40,0300			40,0300		39,9800	1,000	40,0800	1,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0011846357	KBC 36.75PLOPENG	EUR	37,6300	37,6300	37,6300			37,6300		37,5800	1.000	37,6800	1.000
Warrant	NL0011850573	KBC 42.45PLOPENG	EUR	28,8700	28,8700	28,8700			28,8700		28,8100	1.000	28,9300	1.000
Warrant	NL0011855341	KBC 45.85PLOPENG	EUR	29,3600	29,3600	29,3600			29,3600		29,3100	1.000	29,4100	1.000
Warrant	NL0011856786	KBC 47.15PLOPENG	EUR	24,1600	24,1600	24,1600			24,1600		24,1000	1.000	24,2200	1.000
Warrant	NL0012064661	KBC 52.85PLOPENG	EUR	22,9700	22,9700	22,9700			22,9700		22,9200	1.000	23,0200	1.000
Warrant	NL0012477376	KBC 69.25PLOPENG	EUR											
Warrant	NL0010753679	KBC 30.42SPLOPENG	EUR	40,8500	40,8500	40,8500			40,8500		40,7900	1.000	40,9100	1.000
Warrant	NL0010694592	KBC 34.19SPLOPENG	EUR	37,0800	37,0800	37,0800			37,0800		37,0200	1.000	37,1400	1.000
Warrant	NL0010831020	KBC 36.14SPLOPENG	EUR	35,1200	35,1200	35,1200			35,1200		35,0600	1.000	35,1800	1.000
Warrant	NL0011847991	KBC 38.12SPLOPENG	EUR	33,1500	33,1500	33,1500			33,1500		33,0900	1.000	33,2100	1.000
Warrant	NL0011848833	KBC 40.21SPLOPENG	EUR	31,0600	31,0600	31,0600			31,0600		31,0000	1.000	31,1200	1.000
Warrant	NL0011852090	KBC 44.69SPLOPENG	EUR	26,5700	26,5700	26,5700			26,5700		26,5100	1.000	26,6300	1.000
Warrant	NL0011859756	KBC 52.28SPLOPENG	EUR	18,9800	18,9800	18,9800			18,9800		18,9200	1.000	19,0400	1.000
Warrant	NL0012070387	KBC 55.03SPLOPENG	EUR	16,2300	16,2300	16,2300			16,2300		16,1700	1.000	16,2900	1.000
Warrant	NL0012070601	KBC 57.92SPLOPENG	EUR	13,3500	13,3500	13,3500			13,3500		13,2900	1.000	13,4100	1.000
Warrant	NL0012073258	KBC 60.86SPLOPENG	EUR	10,4000	10,4000	10,4000			10,4000		10,3400	1.000	10,4600	1.000
Warrant	NL0012076848	KBC 63.97SPLOPENG	EUR	7,3000	7,3000	7,3000			7,3000		7,2400	1.000	7,3600	1.000
Warrant	NL0012467047	KBC 67.19SPLOPENG	EUR	4,0900	4,0900	4,0900			4,0900		4,0300	1.000	4,1500	1.000
Warrant	NL0012470504	KBC 70.48SPLOPENG	EUR										6,0000	30
Warrant	NL0012478200	KBC 76.02SPSOPENG	EUR	5,5100	5,5100	5,5100			5,5100		5,4500	1.000	5,5700	1.000
Warrant	NL0010465803	KPN 1SPLOPENG	EUR	1,6000	1,6400	1,6000			1,6400		1,6300	5.000	1,6500	5.000
Warrant	NL0011011945	KPN 2SPLOPENG	EUR	0,6900	0,7300	0,6900			0,7300		0,7200	5.000	0,7400	5.000
Warrant	NL0012469621	KPN 3SPSOPENG	EUR	0,9800	0,9800	0,9600			0,9600		0,9500	5.000	0,9700	5.000
Warrant	NL0010351045	KPN 0.5SPLOPENG	EUR	2,0400	2,0800	2,0400			2,0800		2,0700	5.000	2,0900	5.000
Warrant	NL0010350260	KPN 0.6SPLOPENG	EUR	1,8900	1,9300	1,8900			1,9300		1,9200	5.000	1,9400	5.000
Warrant	NL0010461570	KPN 0.7SPLOPENG	EUR	1,8100	1,8500	1,8100			1,8500		1,8400	5.000	1,8600	5.000
Warrant	NL0010461836	KPN 0.8SPLOPENG	EUR	1,7000	1,7400	1,7000			1,7400		1,7300	5.000	1,7500	5.000
Warrant	NL0010528345	KPN 1.1SPLOPENG	EUR	1,5000	1,5400	1,5000			1,5400		1,5300	5.000	1,5500	5.000
Warrant	NL0010528337	KPN 1.2SPLOPENG	EUR	1,3700	1,4100	1,3700			1,4100		1,4000	5.000	1,4200	5.000
Warrant	NL0010529194	KPN 1.4SPLOPENG	EUR	1,2300	1,2700	1,2300			1,2700		1,2600	5.000	1,2800	5.000
Warrant	NL0010531331	KPN 1.5SPLOPENG	EUR	1,1000	1,1400	1,1000			1,1400		1,1300	5.000	1,1500	5.000
Warrant	NL0010830089	KPN 1.6SPLOPENG	EUR	1,0100	1,0500	1,0100			1,0500		1,0400	5.000	1,0600	5.000
Warrant	NL0010940078	KPN 1.7SPLOPENG	EUR	0,9100	0,9500	0,9100			0,9500		0,9400	5.000	0,9600	5.000
Warrant	NL0010941084	KPN 1.9SPLOPENG	EUR	0,7800	0,8200	0,7800			0,8200		0,8100	5.000	0,8300	5.000
Warrant	NL0011018122	KPN 2.1SPLOPENG	EUR	0,5700	0,6100	0,5700			0,6100		0,6000	10.000	0,6200	10.000
Warrant	NL0011021183	KPN 2.3SPLOPENG	EUR	0,4300	0,4700	0,4300			0,4700		0,4600	10.000	0,4800	10.000
Warrant	DE000CV50D72	KPN 2.4C 0618Z	EUR	0,0970	0,1150	0,0970			0,1150		0,1100	5.000	0,1200	5.000
Warrant	DE000CV50D80	KPN 2.4C 0918Z	EUR	0,1450	0,1650	0,1450			0,1650		0,1600	5.000	0,1700	5.000
Warrant	NL0011208269	KPN 2.4SPLOPENG	EUR											
Warrant	DE000CV4ZG71	KPN 2.7C 0618Z	EUR	0,0250	0,0320	0,0250			0,0320		0,0290	5.000	0,0350	5.000
Warrant	DE000CV50D98	KPN 2.7C 0918Z	EUR	0,0620	0,0710	0,0620			0,0710		0,0680	5.000	0,0740	5.000
Warrant	NL0011850920	KPN 2.7SPLOPENG	EUR											
Warrant	NL0012474696	KPN 2.7SPSOPENG	EUR	0,6700	0,6700	0,6500			0,6500		0,6400	5.000	0,6600	5.000
Warrant	DE000CV4ZG89	KPN 3.2C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0020	5.000	0,0200	5.000
Warrant	NL0011296728	KPN 3.3SPSOPENG	EUR	1,3200	1,3200	1,3000			1,3000		1,2900	10.000	1,3100	10.000
Warrant	NL0012079347	KPN 3.6SPSOPENG	EUR	1,6500	1,6500	1,6300			1,6300		1,6200	5.000	1,6400	5.000
Warrant	NL0011861612	KPN 2.19SPLOPENG	EUR	0,2800	0,3200	0,2800			0,3200		0,3100	10.000	0,3300	10.000
Warrant	NL0011854443	KPN 2.36SPLOPENG	EUR	0,1100	0,1600	0,1100	640,0000	1	0,1500	4000	0,1400	10.000	0,1600	10.000
Warrant	NL0012477483	KPN 2.64SPSOPENG	EUR	0,2900	0,2900	0,2700			0,2700		0,2600	5.000	0,2800	5.000
Warrant	NL0012475677	KPN 2.92SPSOPENG	EUR	0,5600	0,5600	0,5400			0,5400		0,5300	5.000	0,5500	5.000
Warrant	NL0011625587	KPN 3.22SPSOPENG	EUR	0,8700	0,8700	0,8500			0,8500		0,8400	10.000	0,8600	10.000
Warrant	DE000CV504A3	LRXC 170C 0918Z	EUR	2,8150	3,1550	2,8150			3,1550		3,1500	100.000	3,1600	100.000
Warrant	DE000CV506M3	LRXC 190C 0918Z	EUR	1,8950	2,1550	1,8950			2,1550		2,1500	100.000	2,1600	100.000
Warrant	DE000CV504B1	LRXC 200C 0918Z	EUR	1,5050	1,7250	1,5050	504,2000	3	1,7250	330	1,7200	100.000	1,7300	100.000
Warrant	DE000CV88160	LRXC 220C 0619Z	EUR	1,9700	2,1700	1,9700			2,1700		2,1600	90.000	2,1800	90.000
Warrant	NL0010965935	LVMH 109SPLOPENG	EUR	16,1000	16,1000	16,1000			16,1000		16,0800	10.000	16,1100	10.000
Warrant	NL0010966826	LVMH 120SPLOPENG	EUR	15,1000	15,1000	15,1000			15,1000		15,0800	10.000	15,1100	10.000
Warrant	NL0011856224	LVMH 131SPLOPENG	EUR	14,0500	14,0500	14,0500			14,0500		14,0300	10.000	14,0600	10.000
Warrant	NL0012063267	LVMH 171SPLOPENG	EUR	10,3700	10,3700	10,3700			10,3700		10,3500	10.000	10,3800	10.000
Warrant	DE000CV88178	MICRO 60C 1218Z	EUR	0,4150	0,4250	0,4150			0,4250		0,4200	300.000	0,4300	300.000
Warrant	NL0010544425	MSOFT 30.9SPLOPENG	EUR	52,1400	52,1400	52,1400			52,1400		52,1400	500		
Warrant	NL0010680682	MSOFT 34.2SPLOPENG	EUR	49,6400	49,6400	49,6400			49,6400		49,6400	500		
Warrant	NL0010746491	MSOFT 37.8SPLOPENG	EUR	46,9600	46,9600	46,9600			46,9600		46,9600	1.250		
Warrant	NL0011621560	MSOFT 45.5SPLOPENG	EUR	41,1500	41,1500	41,1500			41,1500		41,1500	1.250		
Warrant	NL0011850185	MSOFT 54.5SPLOPENG	EUR	34,3200	34,3200	34,3200			34,3200		34,3200	1.250		
Warrant	NL0009105170	NASDAQ 1130SPLOPENG	EUR	44,8000	44,8000	44,8000			44,8000		44,8000	500		
Warrant	NL0009371608	NASDAQ 1930SPLOPENG	EUR	38,5900	38,5900	38,5900			38,5900		38,5800	500	38,6000	500
Warrant	NL0010344073	NASDAQ 2640SPLOPENG	EUR	33,1100	33,1100	33,1100			33,1100		33,1000	500	33,1200	500
Warrant	NL0010362489	NASDAQ 2790SPLOPENG	EUR	31,9900	31,9900	31,9900			31,9900		31,9800	500	32,0000	500
Warrant	NL0010538815	NASDAQ 3100SPLOPENG	EUR	29,5800	29,5800	29,5800			29,5800		29,5700	1.000	29,5900	1.000
Warrant	NL0010543708	NASDAQ 3300SPLOPENG	EUR	28,0000	28,0000	28,0000			28,0000		27,9900	1.000	28,0100	1.000
Warrant	NL0010590782	NASDAQ 3520SPLOPENG	EUR	26,3400	26,3400	26,3400			26,3400		26,3300	2.500	26,3500	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	NL0010742151	NASDQ 3706SPLOPENG	EUR	23,5000	23,5000	23,5000			23,5000		23,4900	2,500	23,5100	2,500
Warrant	NL0010745253	NASDQ 3785SPLOPENG	EUR	22,8700	22,8700	22,8700			22,8700		22,8600	2,500	22,8800	2,500
Warrant	NL0010747333	NASDQ 3865SPLOPENG	EUR	22,2200	22,2200	22,2200			22,2200		22,2100	2,500	22,2300	2,500
Warrant	NL0011363890	NASDQ 3925SPLOPENG	EUR	21,7300	21,7300	21,7300			21,7300		21,7200	5,000	21,7400	5,000
Warrant	NL0011364740	NASDQ 3940SPLOPENG	EUR	23,0600	23,0600	23,0600			23,0600		23,0500	2,500	23,0700	2,500
Warrant	NL0011363882	NASDQ 3946SPLOPENG	EUR	21,5600	21,5600	21,5600			21,5600		21,5500	5,000	21,5700	5,000
Warrant	NL0011363874	NASDQ 3966SPLOPENG	EUR	21,3900	21,3900	21,3900			21,3900		21,3800	5,000	21,4000	5,000
Warrant	NL0011363866	NASDQ 3987SPLOPENG	EUR	21,2300	21,2300	21,2300			21,2300		21,2200	5,000	21,2400	5,000
Warrant	NL0011363858	NASDQ 4007SPLOPENG	EUR	21,1100	21,1100	21,1100			21,1100		21,1000	5,000	21,1200	5,000
Warrant	NL0011618210	NASDQ 4020SPLOPENG	EUR	22,4300	22,4300	22,4300			22,4300		22,4200	2,500	22,4400	2,500
Warrant	NL0011620448	NASDQ 4036SPLOPENG	EUR	20,8700	20,8700	20,8700			20,8700		20,8600	5,000	20,8800	5,000
Warrant	NL0011619556	NASDQ 4110SPLOPENG	EUR	21,7900	21,7900	21,7900			21,7900		21,7800	5,000	21,8000	5,000
Warrant	NL0011620430	NASDQ 4124SPLOPENG	EUR	20,2100	20,2100	20,2100			20,2100		20,2000	5,000	20,2200	5,000
Warrant	NL0011620638	NASDQ 4184SPLOPENG	EUR	19,6800	19,6800	19,6800			19,6800		19,6700	5,000	19,6900	5,000
Warrant	NL0011621263	NASDQ 4190SPLOPENG	EUR	21,1300	21,1300	21,1300			21,1300		21,1200	5,000	21,1400	5,000
Warrant	NL0011622592	NASDQ 4214SPLOPENG	EUR	19,4300	19,4300	19,4300			19,4300		19,4200	5,000	19,4400	5,000
Warrant	NL0011618145	NASDQ 4220SPSOPENG	EUR											
Warrant	NL0011845698	NASDQ 4266SPLOPENG	EUR	19,0300	19,0300	19,0300			19,0300		19,0200	5,000	19,0400	5,000
Warrant	NL0011622337	NASDQ 4280SPLOPENG	EUR	20,4600	20,4600	20,4600			20,4600		20,4500	5,000	20,4700	5,000
Warrant	NL0011633847	NASDQ 4293SPLOPENG	EUR											
Warrant	NL0011846050	NASDQ 4318SPLOPENG	EUR	18,6100	18,6100	18,6100			18,6100		18,6000	10,000	18,6200	10,000
Warrant	NL0011845516	NASDQ 4370SPLOPENG	EUR	19,7900	19,7900	19,7900			19,7900		19,7800	5,000	19,8000	5,000
Warrant	NL0011846639	NASDQ 4371SPLOPENG	EUR	18,1800	18,1800	18,1800			18,1800		18,1700	10,000	18,1900	10,000
Warrant	NL0011847827	NASDQ 4425SPLOPENG	EUR	17,7400	17,7400	17,7400			17,7400		17,7300	10,000	17,7500	10,000
Warrant	NL0011845979	NASDQ 4450SPLOPENG	EUR	19,0900	19,0900	19,0900			19,0900		19,0800	5,000	19,1000	10,000
Warrant	NL0011848270	NASDQ 4479SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900		17,2800	10,000	17,3000	10,000
Warrant	NL0011848957	NASDQ 4534SPLOPENG	EUR	16,8800	16,8800	16,8800			16,8800		16,8700	10,000	16,8900	10,000
Warrant	NL0011849401	NASDQ 4589SPLOPENG	EUR	16,4400	16,4400	16,4400			16,4400		16,4300	10,000	16,4500	10,000
Warrant	NL0011848130	NASDQ 4640SPLOPENG	EUR	17,6700	17,6700	17,6700			17,6700		17,6600	10,000	17,6800	10,000
Warrant	NL0011849914	NASDQ 4646SPLOPENG	EUR	15,9800	15,9800	15,9800			15,9800		15,9700	10,000	15,9900	10,000
Warrant	NL0011850821	NASDQ 4690SPLOPENG	EUR											
Warrant	NL0011851449	NASDQ 4702SPLOPENG	EUR	15,5200	15,5200	15,5200			15,5200		15,5100	10,000	15,5300	10,000
Warrant	NL0011850037	NASDQ 4730SPLOPENG	EUR	16,9400	16,9400	16,9400			16,9400		16,9300	10,000	16,9500	10,000
Warrant	NL0011855176	NASDQ 4760SPLOPENG	EUR	15,0500	15,0500	15,0500			15,0500		15,0400	10,000	15,0600	10,000
Warrant	NL0012061667	NASDQ 4818SPLOPENG	EUR	14,5800	14,5800	14,5800			14,5800		14,5700	10,000	14,5900	10,000
Warrant	NL0011862867	NASDQ 4830SPLOPENG	EUR	16,2000	16,2000	16,2000			16,2000		16,1900	10,000	16,2100	10,000
Warrant	NL0012063481	NASDQ 4877SPLOPENG	EUR	14,1000	14,1000	14,1000			14,1000		14,0900	10,000	14,1100	10,000
Warrant	NL0012063606	NASDQ 4930SPLOPENG	EUR	15,4400	15,4400	15,4400			15,4400		15,4300	10,000	15,4500	10,000
Warrant	NL0012063937	NASDQ 4936SPLOPENG	EUR	13,6200	13,6200	13,6200			13,6200		13,6100	10,000	13,6300	10,000
Warrant	NL0012064992	NASDQ 4996SPLOPENG	EUR	13,1300	13,1300	13,1300			13,1300		13,1200	10,000	13,1400	10,000
Warrant	NL0012065460	NASDQ 5057SPLOPENG	EUR	12,6400	12,6400	12,6400			12,6400		12,6300	10,000	12,6500	10,000
Warrant	NL0012066096	NASDQ 5119SPLOPENG	EUR	12,1400	12,1400	12,1400			12,1400		12,1300	10,000	12,1500	10,000
Warrant	NL0012064190	NASDQ 5130SPLOPENG	EUR	13,8800	13,8800	13,8800			13,8800		13,8700	10,000	13,8900	10,000
Warrant	NL0012066146	NASDQ 5181SPLOPENG	EUR	11,6300	11,6300	11,6300			11,6300		11,6200	10,000	11,6400	10,000
Warrant	NL0012065882	NASDQ 5230SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0600	10,000	13,0800	10,000
Warrant	NL0012066997	NASDQ 5244SPLOPENG	EUR	11,1200	11,1200	11,1200			11,1200		11,1100	10,000	11,1300	10,000
Warrant	NL0012069447	NASDQ 5308SPLOPENG	EUR	10,6000	10,6000	10,6000			10,6000		10,5900	10,000	10,6100	10,000
Warrant	NL0012066500	NASDQ 5340SPLOPENG	EUR	12,2600	12,2600	12,2600			12,2600		12,2500	10,000	12,2700	10,000
Warrant	NL0012070965	NASDQ 5372SPLOPENG	EUR	10,0800	10,0800	10,0800			10,0800		10,0700	10,000	10,0900	10,000
Warrant	NL0012071120	NASDQ 5437SPLOPENG	EUR	9,5500	9,5500	9,5500			9,5500		9,5400	10,000	9,5600	10,000
Warrant	NL0012069207	NASDQ 5450SPLOPENG	EUR	11,4200	11,4200	11,4200			11,4200		11,4100	10,000	11,4300	10,000
Warrant	NL0012072003	NASDQ 5503SPLOPENG	EUR	9,0200	9,0200	9,0200			9,0200		9,0100	10,000	9,0300	10,000
Warrant	NL0012073290	NASDQ 5637SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9200	10,000	7,9400	10,000
Warrant	NL0012071476	NASDQ 5670SPLOPENG	EUR	9,7000	9,7000	9,7000			9,7000		9,6900	10,000	9,7100	10,000
Warrant	NL0012076574	NASDQ 5705SPLOPENG	EUR	7,3700	7,3700	7,3700			7,3700		7,3600	10,000	7,3800	10,000
Warrant	NL0012079255	NASDQ 5774SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8100	10,000	6,8300	10,000
Warrant	NL0012078851	NASDQ 5780SPLOPENG	EUR	8,8200	8,8200	8,8200			8,8200		8,8100	10,000	8,8300	10,000
Warrant	NL0012463061	NASDQ 5844SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2400	10,000	6,2600	10,000
Warrant	NL0012079420	NASDQ 5900SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,9100	10,000	7,9300	10,000
Warrant	NL0012464606	NASDQ 5915SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6700	10,000	5,6900	10,000
Warrant	NL0012464937	NASDQ 5986SPLOPENG	EUR	5,1000	5,1000	5,1000			5,1000		5,0900	10,000	5,1100	10,000
Warrant	NL0012464036	NASDQ 6020SPLOPENG	EUR	7,0000	7,0000	7,0000			7,0000		6,9900	10,000	7,0100	10,000
Warrant	NL0012465579	NASDQ 6058SPLOPENG	EUR	4,3000	4,5100	4,3000	435,0000	2	4,5100	100	4,5000	10,000	4,5200	10,000
Warrant	NL0012466569	NASDQ 6131SPLOPENG	EUR	3,2400	3,9200	3,2400	97,2000	1	3,9200	30	3,9100	10,000	3,9300	10,000
Warrant	NL0012465462	NASDQ 6140SPLOPENG	EUR	6,0700	6,0700	6,0700			6,0700		6,0600	10,000	6,0800	10,000
Warrant	NL0012473227	NASDQ 6260SPLOPENG	EUR	5,1100	5,1100	5,1100			5,1100		5,1000	10,000	5,1200	10,000
Warrant	NL0012473466	NASDQ 6279SPLOPENG	EUR	2,7200	2,7200	2,7200			2,7200		2,7100	10,000	2,7300	10,000
Warrant	NL0012474431	NASDQ 6351SPLOPENG	EUR										0,6300	3,000
Warrant	NL0012474928	NASDQ 6390SPLOPENG	EUR											
Warrant	NL0012474423	NASDQ 6425SPLOPENG	EUR											
Warrant	NL0012475404	NASDQ 6502SPLOPENG	EUR											
Warrant	NL0012478242	NASDQ 6510SPLOPENG	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	NL0012478481	NASDQ 6520SPLOPENG	EUR												
Warrant	NL0012476386	NASDQ 6579SPLOPENG	EUR												
Warrant	NL0012474910	NASDQ 6630SPLOPENG	EUR												
Warrant	NL0012478234	NASDQ 6640SPLOPENG	EUR												
Warrant	NL0012477046	NASDQ 6658SPLOPENG	EUR												
Warrant	NL0012478499	NASDQ 6740SPSOPENG	EUR		4,1600	4,1600	4,1600			4,1600		4,1500	10.000	4,1700	10.000
Warrant	NL0012477848	NASDQ 6740SPSOPENG	EUR												
Warrant	NL0012476535	NASDQ 6760SPLOPENG	EUR												
Warrant	NL0012478259	NASDQ 6880SPSOPENG	EUR		5,3300	5,3300	5,3300			5,3300		5,3200	10.000	5,3400	10.000
Warrant	NL0012477756	NASDQ 6941SPSOPENG	EUR		3,0700	3,0700	3,0700			3,0700		3,0600	10.000	3,0800	10.000
Warrant	NL0012477533	NASDQ 7284SPSOPENG	EUR		5,8600	5,8600	5,8600			5,8600		5,8500	10.000	5,8700	10.000
Warrant	NL0012470132	NASDQ 7372SPSOPENG	EUR		6,5800	6,5800	6,5800			6,5800		6,5700	10.000	6,5900	10.000
Warrant	NL0012470587	NASDQ 7551SPSOPENG	EUR		8,0200	8,0200	8,0200			8,0200		8,0100	10.000	8,0300	10.000
Warrant	NL0012470785	NASDQ 7641SPSOPENG	EUR		8,7600	8,7600	8,7600			8,7600		8,7500	10.000	8,7700	10.000
Warrant	NL0012471338	NASDQ 7827SPSOPENG	EUR		10,2600	10,2600	10,2600			10,2600		10,2500	10.000	10,2700	10.000
Warrant	NL0012067664	NESTL 54SPLOPENG	EUR												
Warrant	NL0012471056	NESTL 58SPLOPENG	EUR												
Warrant	NL0012471049	NESTL 62SPLOPENG	EUR												
Warrant	NL0012471031	NESTL 71SPLOPENG	EUR												
Warrant	NL0012471064	NESTL 90SPSOPENG	EUR												
Warrant	NL0012473094	NESTL 70.5SPLOPENG	EUR												
Warrant	NL0012474571	NESTL81.13SPSOPENG	EUR												
Warrant	NL0012470926	NESTL87.25SPSOPENG	EUR												
Warrant	NL0006408171	NIKEI 5650SPLOPENG	EUR		123,7000	123,7000	123,7000			123,7000		123,7000	1.000		
Warrant	NL0010204343	NIKEI 7930SPLOPENG	EUR		107,0000	107,0000	107,0000			107,0000		106,9500	1.000	107,0500	1.000
Warrant	NL0010344438	NIKEI 9960SPLOPENG	EUR		92,1700	92,1700	92,1700			92,1700		92,1100	1.000	92,2300	1.000
Warrant	NL0010347456	NIKEI10530SPLOPENG	EUR		87,9600	87,9600	87,9600			87,9600		87,9000	1.000	88,0200	1.000
Warrant	NL0010352068	NIKEI11130SPLOPENG	EUR		83,5800	83,5800	83,5800			83,5800		83,5200	5.000	83,6400	5.000
Warrant	NL0010466405	NIKEI13110SPLOPENG	EUR		69,1000	69,1000	69,1000			69,1000		69,0400	10.000	69,1600	10.000
Warrant	NL0010539656	NIKEI13830SPLOPENG	EUR		63,8000	63,8000	63,8000			63,8000		63,7400	10.000	63,8600	10.000
Warrant	NL0010746582	NIKEI14280SPLOPENG	EUR		60,5000	60,5000	60,5000			60,5000		60,4400	10.000	60,5600	10.000
Warrant	NL0011844923	NIKEI14730SPLOPENG	EUR		57,2300	57,2300	57,2300			57,2300		57,1700	10.000	57,2900	10.000
Warrant	NL0011848148	NIKEI15190SPLOPENG	EUR		53,8600	53,8600	53,8600			53,8600		53,8000	2.500	53,9200	2.500
Warrant	NL0011848528	NIKEI15660SPLOPENG	EUR		50,3800	50,3800	50,3800			50,3800		50,3200	2.500	50,4400	2.500
Warrant	NL0011859616	NIKEI16640SPLOPENG	EUR		43,1900	43,1900	43,1900			43,1900		43,1300	2.500	43,2500	2.500
Warrant	NL0011861117	NIKEI17690SPLOPENG	EUR		35,5400	35,5400	35,5400			35,5400		35,4800	2.500	35,6000	2.500
Warrant	NL0012062012	NIKEI18230SPLOPENG	EUR		31,5400	31,5400	31,5400			31,5400		31,4800	2.500	31,6000	2.500
Warrant	NL0012071484	NIKEI18790SPLOPENG	EUR		27,4600	27,4600	27,4600			27,4600		27,4000	2.500	27,5200	2.500
Warrant	NL0012081020	NIKEI19360SPLOPENG	EUR		23,2600	23,2600	23,2600			23,2600		23,2000	2.500	23,3200	2.500
Warrant	NL0012463301	NIKEI20660SPLOPENG	EUR												
Warrant	NL0012472567	NIKEI23740SPSOPENG	EUR		22,0600	22,0600	21,5500	661,8000	1	21,5500	30	21,4900	2.500	21,6100	2.500
Warrant	NL0012466882	NIKEI25240SPSOPENG	EUR		33,3400	33,3400	33,3400			33,3400		33,2800	2.500	33,4000	2.500
Warrant	NL0010203246	NKOYJ 1SPLOPENG	EUR												
Warrant	NL0010087102	NKOYJ 0.4SPLOPENG	EUR												
Warrant	NL0010086112	NKOYJ 0.6SPLOPENG	EUR												
Warrant	NL0010206934	NKOYJ 1.2SPLOPENG	EUR												
Warrant	NL0010213492	NKOYJ 1.3SPLOPENG	EUR												
Warrant	NL0010215620	NKOYJ 1.5SPLOPENG	EUR												
Warrant	NL0010363313	NKOYJ 1.8SPLOPENG	EUR												
Warrant	NL0010535423	NKOYJ 2.5SPLOPENG	EUR												
Warrant	NL0010594156	NKOYJ 3.3SPLOPENG	EUR												
Warrant	NL0011198098	NKOYJ 6.4SPSOPENG	EUR												
Warrant	NL0011303268	NKOYJ 7.2SPSOPENG	EUR												
Warrant	DE000CV50DE8	NNGRP 32C 0918Z	EUR		0,9050	0,9300	0,9050			0,9300		0,9200	1.250	0,9400	1.250
Warrant	DE000CV4ZG97	NNGRP 34C 0618Z	EUR		0,5300	0,5600	0,5300			0,5600		0,5500	1.250	0,5700	1.250
Warrant	DE000CV50DF5	NNGRP 36C 0918Z	EUR		0,4500	0,4700	0,4500			0,4700		0,4600	1.500	0,4800	1.500
Warrant	DE000CV4ZGA6	NNGRP 40C 0618Z	EUR		0,0750	0,0820	0,0750			0,0820		0,0780	1.500	0,0860	1.500
Warrant	NL0010751889	NNGRP 11.9SPLOPENG	EUR		25,7100	25,7100	25,6400			25,6400		25,6100	5.000	25,6700	5.000
Warrant	NL0010751871	NNGRP 13.1SPLOPENG	EUR		24,6500	24,6500	24,5800			24,5800		24,5500	5.000	24,6100	5.000
Warrant	NL0010751863	NNGRP 14.3SPLOPENG	EUR		23,4900	23,4900	23,4200			23,4200		23,3900	5.000	23,4500	5.000
Warrant	NL0010751855	NNGRP 15.6SPLOPENG	EUR		22,2500	22,2500	22,1800			22,1800		22,1500	5.000	22,2100	5.000
Warrant	NL0010752226	NNGRP 17.1SPLOPENG	EUR		20,9300	20,9300	20,8600			20,8600		20,8300	5.000	20,8900	5.000
Warrant	NL0010944013	NNGRP 18.6SPLOPENG	EUR		19,4900	19,4900	19,4200			19,4200		19,3900	5.000	19,4400	5.000
Warrant	NL0011022447	NNGRP 20.2SPLOPENG	EUR		17,9700	17,9700	17,9000			17,9000		17,8700	5.000	17,9300	5.000
Warrant	NL0011851993	NNGRP 21.8SPLOPENG	EUR		16,5300	16,5300	16,4600			16,4600		16,4300	5.000	16,4900	5.000
Warrant	NL0011852694	NNGRP 23.5SPLOPENG	EUR		14,9600	14,9600	14,8900			14,8900		14,8600	5.000	14,9200	5.000
Warrant	NL0011861968	NNGRP 27.2SPLOPENG	EUR		11,5500	11,5500	11,4800			11,4800		11,4500	5.000	11,5100	5.000
Warrant	NL0012075030	NNGRP 29.1SPLOPENG	EUR		9,7400	9,7400	9,6700			9,6700		9,6400	1.250	9,7000	1.250
Warrant	NL0012075204	NNGRP 30.2SPLOPENG	EUR		6,6600	6,6600	6,5900			6,5900		6,5600	1.250	6,6200	1.250
Warrant	NL0012080055	NNGRP 31.1SPLOPENG	EUR		7,8400	7,8400	7,7700			7,7700		7,7400	1.250	7,8000	1.250
Warrant	NL0012465249	NNGRP 33.3SPLOPENG	EUR		5,8100	5,8100	5,7400			5,7400		5,7100	1.250	5,7700	1.250
Warrant	NL0012465256	NNGRP 40.2SPSOPENG	EUR		6,7500	6,8600	6,7500			6,8600		6,8300	1.250	6,8900	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	NL0011856513	NNGRP23.25SPLOPENG	EUR	13,6000	13,6000	13,5300			13,5300		13,5000	5,000	13,5600	5,000
Warrant	NL0011856505	NNGRP24.56SPLOPENG	EUR	12,3000	12,3000	12,2300			12,2300		12,2000	5,000	12,2600	5,000
Warrant	NL0011859780	NNGRP25.87SPLOPENG	EUR	10,9900	10,9900	10,9200			10,9200		10,8900	5,000	10,9500	5,000
Warrant	NL0011860556	NNGRP27.26SPLOPENG	EUR	9,6000	9,6000	9,5300			9,5300		9,5000	5,000	9,5600	5,000
Warrant	NL0012071344	NNGRP28.72SPLOPENG	EUR	8,1400	8,1400	8,0700			8,0700		8,0400	1,250	8,1000	1,250
Warrant	NL0012075642	NNGRP31.75SPLOPENG	EUR	5,1100	5,1100	5,0400			5,0400		5,0100	1,250	5,0700	1,250
Warrant	NL0012080816	NNGRP33.35SPLOPENG	EUR	3,5100	3,5100	3,4400			3,4400		3,4100	1,250	3,4700	1,250
Warrant	NL0012474563	NNGRP35.01SPLOPENG	EUR											
Warrant	NL0012478218	NNGRP35.03SPLOPENG	EUR	1,8300	1,8300	1,7600			1,7600		1,7300	1,250	1,7900	1,250
Warrant	NL0012468532	NNGRP39.24SPSOPENG	EUR	2,6400	2,7500	2,6400			2,7500		2,7200	1,250	2,7800	1,250
Warrant	NL0011618897	NTFLX 84SPLOPENG	EUR	18,0300	18,0300	18,0300			18,0300		18,0300	1,250		
Warrant	NL0011851977	NTFLX 92SPLOPENG	EUR	17,4700	17,4700	17,4700			17,4700		17,4700	1,250		
Warrant	NL0011857651	NTFLX 109SPLOPENG	EUR	16,2200	16,2200	16,2200			16,2200		16,2200	1,250		
Warrant	NL0010740478	NTFLX 48.6SPLOPENG	EUR	144,3500	144,3500	144,3500			144,3500		144,3500	500		
Warrant	NL0011013719	NTFLX 59.5SPLOPENG	EUR	138,7000	138,7000	138,7000			138,7000		138,7000	1,250		
Warrant	NL0011212972	NTFLX 64.8SPLOPENG	EUR	135,9500	135,9500	135,9500			135,9500		135,9500	1,250		
Warrant	NL0011475421	NVDA 24.2SPLOPENG	EUR	161,3000	161,3000	161,3000			161,3000		161,3000	2,500		
Warrant	NL0011306733	NYRST 23.95SPSOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1100	8,000	2,1500	8,000
Warrant	NL0011858360	NYRST 3.71SPLOPENG	EUR	2,3200	2,3200	2,3200			2,3200		2,3000	8,000	2,3400	8,000
Warrant	NL0011017850	NYRST 35.55SPSOPENG	EUR	3,4200	3,4200	3,4200			3,4200		3,4000	8,000	3,4400	8,000
Warrant	NL0011858352	NYRST 4.07SPLOPENG	EUR	1,9900	1,9900	1,9900			1,9900		1,9700	8,000	2,0100	8,000
Warrant	NL0011858345	NYRST 4.47SPLOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6100	8,000	2,9400	2,300
Warrant	NL0012073456	NYRST 4.87SPLOPENG	EUR	1,2500	1,2500	1,2500			1,2500		1,2500	8,000	2,9500	750
Warrant	NL0012075972	NYRST 5.31SPLOPENG	EUR	0,8400	0,8400	0,8400			0,8400		0,8400	8,000		
Warrant	NL0011859418	NYRST 5.68SPLOPENG	EUR											
Warrant	NL0012477392	NYRST 5.79SPLOPENG	EUR											
Warrant	NL0012476303	NYRST 6.61SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	8,000	1,7500	8,000
Warrant	NL0012066708	NYRST 7.43SPSOPENG	EUR	2,6400	2,6400	2,6400			2,6400		2,6200	8,000	2,6600	8,000
Warrant	NL0011859442	NYRST 8.35SPSOPENG	EUR	3,6700	3,6700	3,6700			3,6700		3,6500	8,000	3,6900	8,000
Warrant	NL0012063275	OCI 15SPLOPENG	EUR	4,5000	4,5000	4,1700			4,1700		4,1300	5,000	4,2100	5,000
Warrant	NL0011851100	OCI 9.7SPLOPENG	EUR	9,4500	9,4500	9,1200			9,1200		9,0800	5,000	9,1600	5,000
Warrant	NL0011634373	OCI 10.6SPLOPENG	EUR	8,5700	8,5700	8,2400			8,2400		8,2000	5,000	8,2800	5,000
Warrant	NL0011615760	OCI 19.3SPSOPENG	EUR											
Warrant	NL0011615786	OCI 23.7SPSOPENG	EUR	7,2200	7,5900	7,2200			7,5900		7,5500	5,000	7,6300	5,000
Warrant	NL0011360920	OCI 26.6SPSOPENG	EUR	10,4000	10,7600	10,4000			10,7600		10,7200	5,000	10,8000	5,000
Warrant	NL0011355862	OCI 29.9SPSOPENG	EUR	14,0400	14,4100	14,0400			14,4100		14,3700	5,000	14,4500	5,000
Warrant	NL0011492749	OILCR 32SPLOPENG	EUR	26,7300	26,7300	26,7300			26,7300		26,7000	1,000	26,7500	1,000
Warrant	NL0011619630	OILCR 41SPLOPENG	EUR	19,7300	19,7300	19,7300			19,7300		19,7000	1,000	19,7500	1,000
Warrant	NL0011492335	OILCR 36.2SPLOPENG	EUR	23,4500	23,4500	23,4500			23,4500		23,4200	1,000	23,4700	1,000
Warrant	NL0011491667	OILCR 37.8SPLOPENG	EUR	22,2600	22,2600	22,2600			22,2600		22,2300	1,000	22,2800	1,000
Warrant	NL0011491162	OILCR 38.5SPLOPENG	EUR	21,6600	21,6600	21,6600			21,6600		21,6300	1,000	21,6800	1,000
Warrant	NL0011491063	OILCR 39.3SPLOPENG	EUR	21,0700	21,0700	21,0700			21,0700		21,0400	1,000	21,0900	1,000
Warrant	NL0011492715	OILCR 40.2SPLOPENG	EUR	20,4000	20,4000	20,4000			20,4000		20,3700	1,000	20,4200	1,000
Warrant	NL0011620208	OILCR 41.9SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0200	1,000	19,0700	1,000
Warrant	NL0012075469	OILCR 44.5SPLOPENG	EUR	17,0800	17,0800	17,0800			17,0800		17,0500	1,000	17,1000	1,000
Warrant	NL0012078810	OILCR 45.8SPLOPENG	EUR	16,0600	16,0600	16,0600			16,0600		16,0300	2,500	16,0800	2,500
Warrant	NL0012080121	OILCR 47.2SPLOPENG	EUR	14,9800	14,9800	14,9800			14,9800		14,9500	2,500	15,0000	2,500
Warrant	NL0012080634	OILCR 48.6SPLOPENG	EUR	13,8700	13,8700	13,8700			13,8700		13,8400	2,500	13,8900	2,500
Warrant	NL0012462873	OILCR 50.1SPLOPENG	EUR	12,7200	12,7200	12,7200			12,7200		12,6900	2,500	12,7400	2,500
Warrant	NL0012464077	OILCR 51.6SPLOPENG	EUR	11,5500	11,5500	11,5500			11,5500		11,5200	2,500	11,5700	2,500
Warrant	NL0012464986	OILCR 53.8SPLOPENG	EUR	7,9300	7,9300	7,9300			7,9300		7,9000	5,000	7,9500	5,000
Warrant	NL0012465363	OILCR 54.8SPLOPENG	EUR	9,0900	9,0900	9,0900			9,0900		9,0600	2,500	9,1100	2,500
Warrant	NL0012467955	OILCR 58.1SPLOPENG	EUR	6,5000	6,5000	6,5000			6,5000		6,4700	10,000	6,5200	2,500
Warrant	NL0012474613	OILCR 59.9SPLOPENG	EUR	5,1500	5,1500	5,1500			5,1500		5,1200	10,000	5,1700	10,000
Warrant	NL0012476667	OILCR 64.9SPSOPENG	EUR											
Warrant	NL0011303870	OILCR 67.6SPSOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4200	10,000	6,4700	10,000
Warrant	NL0011299128	OILCR 70.3SPSOPENG	EUR	8,8000	8,8000	8,8000			8,8000		8,7700	2,500	8,8200	2,500
Warrant	NL0011297932	OILCR 73.2SPSOPENG	EUR	11,2700	11,2700	11,2700			11,2700		11,2400	2,500	11,2900	2,500
Warrant	NL0010955332	OILCR 82.5SPSOPENG	EUR	19,2300	19,2300	19,2300			19,2300		19,2000	1,000	19,2500	1,000
Warrant	NL0011618798	OILCR37.22SPLOPENG	EUR	21,2900	21,2900	21,2900			21,2900		21,2600	1,000	21,3100	1,000
Warrant	NL0011492293	OILCR37.89SPLOPENG	EUR	20,7500	20,7500	20,7500			20,7500		20,7200	1,000	20,7700	1,000
Warrant	NL0011491519	OILCR39.28SPLOPENG	EUR	19,6600	19,6600	19,6600			19,6600		19,6300	1,000	19,6800	1,000
Warrant	NL0011491196	OILCR39.96SPLOPENG	EUR	19,0600	19,0600	19,0600			19,0600		19,0300	1,000	19,0800	1,000
Warrant	NL0011490867	OILCR40.66SPLOPENG	EUR	18,5400	18,5400	18,5400			18,5400		18,5100	1,000	18,5600	1,000
Warrant	NL0011619606	OILCR42.18SPLOPENG	EUR	17,2700	17,2700	17,2700			17,2700		17,2400	1,000	17,2900	1,000
Warrant	NL0011622170	OILCR42.97SPLOPENG	EUR	16,6700	16,6700	16,6700			16,6700		16,6400	1,000	16,6900	1,000
Warrant	NL0012074967	OILCR44.05SPLOPENG	EUR	15,8500	15,8500	15,8500			15,8500		15,8200	2,500	15,8700	2,500
Warrant	NL0012075832	OILCR45.15SPLOPENG	EUR	14,9900	14,9900	14,9900			14,9900		14,9600	2,500	15,0100	2,500
Warrant	NL0012079446	OILCR46.29SPLOPENG	EUR	14,0300	14,0300	14,0300			14,0300		14,0000	2,500	14,0500	2,500
Warrant	NL0012080568	OILCR47.47SPLOPENG	EUR	13,0700	13,0700	13,0700			13,0700		13,0400	2,500	13,0900	2,500
Warrant	NL0012080626	OILCR48.67SPLOPENG	EUR	12,0900	12,0900	12,0900			12,0900		12,0600	2,500	12,1100	2,500
Warrant	NL0012463012	OILCR49.91SPLOPENG	EUR	11,1000	11,1000	11,1000			11,1000		11,0700	2,500	11,1200	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	NL0012463988	OILCR51.17SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0300	2,500	10,0800	2,500
Warrant	NL0012464721	OILCR52.46SPLOPENG	EUR	9,0100	9,0100	9,0100			9,0100		8,9800	2,500	9,0300	2,500
Warrant	NL0012466411	OILCR55.15SPLOPENG	EUR	6,8300	6,8300	6,8300			6,8300		6,8000	5,000	6,8500	5,000
Warrant	NL0012467740	OILCR56.54SPLOPENG	EUR	5,7000	5,7000	5,7000			5,7000		5,6700	10,000	5,7200	10,000
Warrant	NL0012468201	OILCR57.96SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5200	10,000	4,5700	10,000
Warrant	NL0012474597	OILCR59.42SPLOPENG	EUR	3,3700	3,3700	3,3700			3,3700		3,3400	10,000	3,3900	10,000
Warrant	NL0012472617	OILCR65.37SPSOPENG	EUR											
Warrant	NL0011303821	OILCR66.98SPSOPENG	EUR	3,1900	3,1900	3,1900			3,1900		3,1600	10,000	3,2100	10,000
Warrant	NL0011299045	OILCR68.29SPSOPENG	EUR	4,2500	4,2500	4,2500			4,2500		4,2200	5,000	4,2700	5,000
Warrant	NL0011298468	OILCR69.64SPSOPENG	EUR	5,3400	5,3400	5,3400			5,3400		5,3100	5,000	5,3600	5,000
Warrant	NL0011298476	OILCR71.01SPSOPENG	EUR	6,4600	6,4600	6,4600			6,4600		6,4300	5,000	6,4800	5,000
Warrant	NL0011297858	OILCR72.42SPSOPENG	EUR	7,6000	7,6000	7,6000			7,6000		7,5700	5,000	7,6200	5,000
Warrant	NL0011296793	OILCR73.86SPSOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7200	2,500	8,7700	2,500
Warrant	NL0011202155	OILCR75.34SPSOPENG	EUR	9,9500	9,9500	9,9500			9,9500		9,9200	2,500	9,9700	2,500
Warrant	NL0010957254	OILCR78.27SPSOPENG	EUR	12,3300	12,3300	12,3300			12,3300		12,3000	2,500	12,3500	2,500
Warrant	NL0011307871	PALLA 344SPLOPENG	EUR	49,8600	49,8600	49,8600			49,8600		49,7600	1,000	49,9600	1,000
Warrant	NL0011299185	PALLA 362SPLOPENG	EUR	48,4600	48,4600	48,4600			48,4600		48,3600	1,000	48,5600	1,000
Warrant	NL0009366848	PALLA 381SPLOPENG	EUR	46,9700	46,9700	46,9700			46,9700		46,8700	1,000	47,0700	1,000
Warrant	NL0011363379	PALLA 400SPLOPENG	EUR	45,5200	45,5200	45,5200			45,5200		45,4200	1,000	45,6200	1,000
Warrant	NL0011363361	PALLA 420SPLOPENG	EUR	43,9800	43,9800	43,9800			43,9800		43,8800	1,000	44,0800	1,000
Warrant	NL0011363353	PALLA 441SPLOPENG	EUR	42,3600	42,3600	42,3600			42,3600		42,2600	1,000	42,4600	1,000
Warrant	NL0011363346	PALLA 463SPLOPENG	EUR	40,6300	40,6300	40,6300			40,6300		40,5300	1,000	40,7300	1,000
Warrant	NL0011492376	PALLA 486SPLOPENG	EUR	38,8700	38,8700	38,8700			38,8700		38,7700	2,500	38,9700	2,500
Warrant	NL0011627476	PALLA 535SPLOPENG	EUR	35,0200	35,0200	35,0200			35,0200		34,9200	2,500	35,1200	2,500
Warrant	NL0011845441	PALLA 590SPLOPENG	EUR	30,7700	30,7700	30,7700			30,7700		30,6700	2,500	30,8700	2,500
Warrant	NL0011848403	PALLA 620SPLOPENG	EUR	28,4900	28,4900	28,4900			28,4900		28,3900	2,500	28,5900	2,500
Warrant	NL0011859137	PALLA 651SPLOPENG	EUR	26,1000	26,1000	26,1000			26,1000		26,0000	2,500	26,2000	2,500
Warrant	NL0012064950	PALLA 717SPLOPENG	EUR	20,9400	20,9400	20,9400			20,9400		20,8400	2,500	21,0400	2,500
Warrant	NL0012065262	PALLA 753SPLOPENG	EUR	18,1700	18,1700	18,1700			18,1700		18,0700	2,500	18,2700	2,500
Warrant	NL0012073373	PALLA 791SPLOPENG	EUR	15,2600	15,2600	15,2600			15,2600		15,1600	2,500	15,3600	2,500
Warrant	NL0012073803	PALLA 830SPLOPENG	EUR	12,2000	12,2000	12,2000			12,2000		12,1000	2,500	12,3000	2,500
Warrant	NL0012077044	PALLA 872SPLOPENG	EUR	8,9900	8,9900	8,9900			8,9900		8,8900	2,500	9,0900	2,500
Warrant	NL0012078570	PALLA 916SPLOPENG	EUR											
Warrant	NL0012465389	PALLA 961SPLOPENG	EUR											
Warrant	NL0012467989	PALLA 1198SPSOPENG	EUR	26,2900	26,2900	26,2900			26,2900		26,1900	2,500	26,3900	2,500
Warrant	NL0011846894	PEUGO 8.6SPLOPENG	EUR	12,0500	12,0500	12,0500			12,0500		12,0300	5,000	12,0700	5,000
Warrant	NL0011848668	PEUGO 10.3SPLOPENG	EUR	10,4700	10,4700	10,4700			10,4700		10,4500	5,000	10,4900	5,000
Warrant	NL0011851027	PEUGO 11.3SPLOPENG	EUR	9,6100	9,6100	9,6100			9,6100		9,5900	5,000	9,6300	5,000
Warrant	NL0012064687	PEUGO 14.8SPLOPENG	EUR	6,4500	6,4500	6,4500			6,4500		6,4300	5,000	6,4700	5,000
Warrant	NL0012478036	PEUGO 17.5SPLOPENG	EUR	3,9200	3,9200	3,9200			3,9200		3,9000	5,000	3,9400	5,000
Warrant	NL0011289186	PEUGO 21.9SPSOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,6200	5,000	4,6600	5,000
Warrant	NL0006427809	PHILP 3SPLOPENG	EUR	28,7500	28,9400	28,7500			28,9400		28,9400	2,500		
Warrant	NL0011621743	PHILP 20SPLOPENG	EUR	12,9400	13,0900	12,9400			13,0900		13,0700	2,500	13,1100	2,500
Warrant	DE000CV50DH1	PHILP 27C 0918Z	EUR	2,2000	2,2700	2,2000			2,2700		2,2500	2,000	2,2900	2,000
Warrant	DE000CV42FX0	PHILP 30C 0618Z	EUR	0,8400	0,9050	0,8400			0,9050		0,8900	2,500	0,9200	2,500
Warrant	DE000CV50DJ7	PHILP 30C 0918Z	EUR	1,1600	1,2200	1,1600			1,2200		1,2000	2,500	1,2400	2,500
Warrant	DE000CV50DG3	PHILP 33C 0618Z	EUR	0,2000	0,2300	0,2000			0,2300		0,2200	3,000	0,2400	3,000
Warrant	DE000CV50DK5	PHILP 33C 0918Z	EUR	0,4900	0,5200	0,4900			0,5200		0,5000	3,000	0,5400	3,000
Warrant	DE000CV42FY8	PHILP 36C 0618Z	EUR	0,0430	0,0430	0,0430			0,0430		0,0370	3,000	0,0480	3,000
Warrant	NL0009881606	PHILP 9.3SPLOPENG	EUR	22,9600	23,1100	22,9600			23,1100		23,0900	2,500	23,1300	2,500
Warrant	NL0010099859	PHILP 10.3SPLOPENG	EUR	21,9400	22,0900	21,9400			22,0900		22,0700	2,500	22,1100	2,500
Warrant	NL0010103800	PHILP 11.5SPLOPENG	EUR	20,8600	21,0200	20,8600			21,0200		21,0000	2,500	21,0400	2,500
Warrant	NL0010087706	PHILP 13.2SPLOPENG	EUR	19,3300	19,4900	19,3300			19,4900		19,4700	2,500	19,5100	2,500
Warrant	NL0010201059	PHILP 13.6SPLOPENG	EUR	18,9000	19,0600	18,9000			19,0600		19,0400	2,500	19,0800	2,500
Warrant	NL0010203261	PHILP 15.5SPLOPENG	EUR	17,1400	17,2900	17,1400			17,2900		17,2700	2,500	17,3100	2,500
Warrant	NL0010212478	PHILP 16.5SPLOPENG	EUR	16,2100	16,3700	16,2100			16,3700		16,3500	2,500	16,3900	2,500
Warrant	NL0010360913	PHILP 17.6SPLOPENG	EUR	15,2300	15,3900	15,2300			15,3900		15,3700	2,500	15,4100	2,500
Warrant	NL0010362828	PHILP 18.6SPLOPENG	EUR	14,2400	14,4000	14,2400			14,4000		14,3800	2,500	14,4200	2,500
Warrant	NL0011849120	PHILP 21.5SPLOPENG	EUR	11,5700	11,7300	11,5700			11,7300		11,7100	2,500	11,7500	2,500
Warrant	NL0011849500	PHILP 22.2SPLOPENG	EUR	9,4700	9,6400	9,4700			9,6400		9,6100	2,500	9,6600	2,500
Warrant	NL0011851894	PHILP 23.1SPLOPENG	EUR	10,1100	10,2700	10,1100			10,2700		10,2500	2,500	10,2900	2,500
Warrant	NL0011860457	PHILP 24.8SPLOPENG	EUR	8,5500	8,7100	8,5500			8,7100		8,6900	2,500	8,7300	2,500
Warrant	NL0012068266	PHILP 26.5SPLOPENG	EUR	6,8800	7,0400	6,8800			7,0400		7,0200	2,500	7,0600	2,500
Warrant	NL0012066914	PHILP 27.2SPLOPENG	EUR	4,4800	4,6400	4,4800			4,6400		4,6100	2,500	4,6600	2,500
Warrant	NL0012069652	PHILP 28.5SPLOPENG	EUR	5,1000	5,2500	5,1000			5,2500		5,2300	2,500	5,2700	2,500
Warrant	NL0012069561	PHILP 28.6SPLOPENG	EUR	3,0700	3,2400	3,0700			3,2400		3,2100	2,500	3,2600	2,500
Warrant	NL0012476253	PHILP 30.4SPLOPENG	EUR											
Warrant	NL0012465801	PHILP 34.8SPSOPENG	EUR	6,2400	6,2400	6,1100			6,1100		6,0900	2,500	6,1300	2,500
Warrant	NL0012081103	PHILP 38.3SPSOPENG	EUR	9,9700	9,9700	9,8400			9,8400		9,8200	2,500	9,8600	2,500
Warrant	NL0010939344	PHILP15.88SPLOPENG	EUR	15,8000	15,9600	15,8000			15,9600		15,9300	2,500	15,9800	2,500
Warrant	NL0010739876	PHILP16.83SPLOPENG	EUR	14,8400	15,0100	14,8400			15,0100		14,9800	2,500	15,0300	2,500
Warrant	NL0010686309	PHILP17.88SPLOPENG	EUR	13,7600	13,9300	13,7600			13,9300		13,9000	2,500	13,9500	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	NL0010593497	PHILP18.99SPLOPENG	EUR	12,6700	12,8300	12,6700			12,8300		12,8000	2,500	12,8500	2,500
Warrant	NL0011620844	PHILP20.03SPLOPENG	EUR	11,6400	11,8100	11,6400			11,8100		11,7800	2,500	11,8300	2,500
Warrant	NL0011846175	PHILP21.09SPLOPENG	EUR	10,5800	10,7500	10,5800			10,7500		10,7200	2,500	10,7700	2,500
Warrant	NL0011851704	PHILP23.36SPLOPENG	EUR	8,3200	8,4800	8,3200			8,4800		8,4500	2,500	8,5000	2,500
Warrant	NL0011852926	PHILP24.58SPLOPENG	EUR	7,1000	7,2600	7,1000			7,2600		7,2300	2,500	7,2800	2,500
Warrant	NL0011858113	PHILP25.85SPLOPENG	EUR	5,8200	5,9900	5,8200			5,9900		5,9600	2,500	6,0100	2,500
Warrant	NL0012474522	PHILP30.04SPLOPENG	EUR	1,6400	1,8000	1,6400			1,8000		1,7700	2,500	1,8200	2,500
Warrant	NL0012477491	PHILP31.53SPLOPENG	EUR											
Warrant	NL0012064729	PHILP32.28SPSOPENG	EUR											
Warrant	NL0012477897	PHILP32.65SPSOPENG	EUR	1,3100	1,3100	1,1900			1,1900		1,1600	2,500	1,2100	2,500
Warrant	NL0012466023	PHILP35.13SPSOPENG	EUR	3,7900	3,7900	3,6800			3,6800		3,6500	2,500	3,7000	2,500
Warrant	NL0012073878	PHILP37.79SPSOPENG	EUR	6,4500	6,4500	6,3400			6,3400		6,3100	2,500	6,3600	2,500
Warrant	NL0012463491	PHILP40.43SPSOPENG	EUR	9,0900	9,0900	8,9700			8,9700		8,9400	2,500	8,9900	2,500
Warrant	NL0011483136	PLATI 724SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	5,000	2,0300	5,000
Warrant	NL0011481726	PLATI 762SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7500	5,000
Warrant	NL0011371562	PLATI 802SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	5,000	1,4400	5,000
Warrant	NL0011304449	PLATI 844SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0600	5,000	1,1000	5,000
Warrant	NL0012469209	PLATI 887SPLOPENG	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	5,000	0,7800	5,000
Warrant	NL0012062889	PLATI 902SPLOPENG	EUR											
Warrant	NL0012469126	PLATI 928SPLOPENG	EUR											
Warrant	NL0012469514	PLATI 931SPLOPENG	EUR											
Warrant	NL0012479083	PLATI 963SPSOPENG	EUR	0,7000	0,7000	0,7000			0,7000		0,6800	5,000	0,7200	5,000
Warrant	NL0012478085	PLATI 1006SPSOPENG	EUR	0,7600	0,7600	0,7600			0,7600		0,7400	5,000	0,7800	5,000
Warrant	NL0011856448	PLATI 1036SPSOPENG	EUR	1,3200	1,3200	1,3200			1,3200		1,3000	5,000	1,3400	5,000
Warrant	NL0012079529	PLATI 1048SPSOPENG	EUR	1,1000	1,1000	1,1000			1,1000		1,0800	5,000	1,1200	5,000
Warrant	NL0011856422	PLATI 1084SPSOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	5,000	1,7500	5,000
Warrant	NL0011852900	PLATI 1166SPSOPENG	EUR	2,4300	2,4300	2,4300			2,4300		2,4100	5,000	2,4500	5,000
Warrant	NL0011852512	PLATI 1254SPSOPENG	EUR	3,1800	3,1800	3,1800			3,1800		3,1600	5,000	3,2000	5,000
Warrant	NL0010356432	PLATI 1559SPSOPENG	EUR	5,7600	5,7600	5,7600			5,7600		5,7400	2,500	5,7800	2,500
Warrant	NL0012467765	PLATI 824.SPLOPENG	EUR	1,0600	1,0600	1,0600			1,0600		1,0400	5,000	1,0800	5,000
Warrant	NL0012072128	PLATI858.4SPLOPENG	EUR	0,8000	0,8000	0,7800	720,0000	1	0,7800	900	0,7600	5,000	0,8000	5,000
Warrant	NL0012468383	PLATI892.8SPLOPENG	EUR											
Warrant	NL0012070304	PLATI901.3SPLOPENG	EUR											
Warrant	NL0012478416	PLATI965.6SPSOPENG	EUR	0,4300	0,4300	0,4300			0,4300		0,4100	5,000	0,4500	5,000
Warrant	DE000CV50DP4	POST 4C 0618Z	EUR	0,0170	0,0420	0,0170			0,0420		0,0320	2,000	0,0520	2,000
Warrant	DE000CV50DR0	POST 4C 0918Z	EUR	0,0440	0,0880	0,0440			0,0880		0,0770	2,000	0,0980	2,000
Warrant	NL0010354429	POST 1.2SPLOPENG	EUR	2,3100	2,3100	2,3100			2,3100		2,3000	5,000	2,3200	5,000
Warrant	NL00009105386	POST 1.3SPLOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1700	5,000		
Warrant	NL0010356143	POST 1.4SPLOPENG	EUR	2,0500	2,0500	2,0500			2,0500		2,0400	5,000	2,0600	5,000
Warrant	NL0010449500	POST 1.7SPLOPENG	EUR	1,8000	1,8000	1,7700	900,0000	1	1,7700	500	1,7600	5,000	1,7800	5,000
Warrant	NL0010461067	POST 1.9SPLOPENG	EUR	1,6000	1,6100	1,6000	320,0000	1	1,6100	200	1,6000	5,000	1,6200	5,000
Warrant	NL0010465829	POST 2.1SPLOPENG	EUR	1,4700	1,4700	1,4700			1,4700		1,4600	5,000	1,4800	5,000
Warrant	NL0010525655	POST 2.3SPLOPENG	EUR	1,2700	1,2700	1,2700			1,2700		1,2600	5,000	1,2800	5,000
Warrant	NL0010531067	POST 2.5SPLOPENG	EUR	1,0500	1,0600	1,0500	11030,0000	5	1,0600	10500	1,0500	5,000	1,0700	5,000
Warrant	NL0011478904	POST 2.7SPLOPENG	EUR	0,7500	0,8800	0,7500	2182,5000	1	0,8800	2910	0,8700	10,000	0,8800	1,110
Warrant	NL0011618855	POST 2.9SPLOPENG	EUR	0,7000	0,7000	0,7000	7000,0000	2	0,7000	10000	0,6900	10,000	0,7100	10,000
Warrant	DE000CV50DN9	POST 3.6C 0618Z	EUR	0,0340	0,0800	0,0340			0,0800		0,0670	2,000	0,0920	2,000
Warrant	DE000CV50DQ2	POST 3.6C 0918Z	EUR	0,0780	0,1450	0,0780			0,1450		0,1300	2,000	0,1600	2,000
Warrant	NL0012476261	POST 3.8SPSOPENG	EUR	0,8700	0,8700	0,8700			0,8700		0,8600	5,000	0,8800	5,000
Warrant	NL0012074991	POST 4.5SPSOPENG	EUR	1,6100	1,6100	1,6100			1,6100		1,6000	5,000	1,6200	5,000
Warrant	NL0012077366	POST 5.1SPSOPENG	EUR	2,3500	2,3500	2,3500			2,3500		2,3400	5,000	2,3600	5,000
Warrant	NL0011618038	POST 2.603SPLOPENG	EUR	0,6300	0,7500	0,6300	3645,0000	3	0,7300	5100	0,7200	5,000	0,7400	5,000
Warrant	NL0011618400	POST 2.798SPLOPENG	EUR	0,4700	0,5300	0,4700	11379,0000	10	0,5300	23200	0,5200	5,000	0,5300	299
Warrant	NL0012478184	POST 2.994SPLOPENG	EUR											
Warrant	NL0011623210	POST 3.006SPLOPENG	EUR											
Warrant	NL0012476451	POST 3.891SPSOPENG	EUR	0,6900	0,6900	0,6400	103,5000	1	0,6400	150	0,6300	5,000	0,6500	5,000
Warrant	NL0011862719	POST 4.579SPSOPENG	EUR	1,3200	1,3300	1,3200	660,0000	1	1,3300	500	1,3200	10,000	1,3400	10,000
Warrant	NL0011859228	POST 5.418SPSOPENG	EUR	2,1700	2,1700	2,1700			2,1700		2,1600	5,000	2,1800	5,000
Warrant	NL0010540431	PROX 14SPLOPENG	EUR	12,4400	12,4400	12,4400			12,4400		12,3900	5,000	12,4900	5,000
Warrant	NL0010758421	PROX 22SPLOPENG	EUR	5,0300	5,0300	5,0300			5,0300		4,9800	2,500	5,0800	2,500
Warrant	DE000CV50DL3	PROX 24C 0918Z	EUR	0,3050	0,3350	0,3050			0,3350		0,3300	3,000	0,3400	3,000
Warrant	DE000CV42GH1	PROX 26C 0618Z	EUR	0,0580	0,0710	0,0580			0,0710		0,0660	3,750	0,0760	3,750
Warrant	DE000CV50DM1	PROX 27C 0918Z	EUR	0,0880	0,0960	0,0880			0,0960		0,0920	3,750	0,1000	3,750
Warrant	DE000CV42G17	PROX 30C 0618Z	EUR	0,0110	0,0110	0,0110			0,0110		0,0010	3,750	0,0200	3,750
Warrant	NL0009110550	PROX 10.8SPLOPENG	EUR	15,4600	15,4600	15,4600			15,4600		15,4100	2,500	15,5100	2,500
Warrant	NL0010591111	PROX 15.8SPLOPENG	EUR	10,7600	10,7600	10,7600			10,7600		10,7100	2,500	10,8100	2,500
Warrant	NL0010688164	PROX 17.8SPLOPENG	EUR	8,9400	8,9400	8,9400			8,9400		8,8900	2,500	8,9900	2,500
Warrant	NL0010743233	PROX 19.8SPLOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0200	2,500	7,1200	2,500
Warrant	NL0011022363	PROX 35.4SPSOPENG	EUR	13,0600	13,0600	13,0600			13,0600		13,0100	2,500	13,1100	2,500
Warrant	NL0010957833	PSI20 3940SPLOPENG	EUR	17,2900	17,2900	17,2900			17,2900		17,0400	5,000	17,5400	5,000
Warrant	DE000CV42FV4	RANDS 51C 0618Z	EUR	0,8800	0,9500	0,8800			0,9500		0,9300	1,000	0,9700	1,000
Warrant	DE000CV50DS8	RANDS 54C 0918Z	EUR	0,7350	0,7850	0,7350			0,7850		0,7700	1,250	0,8000	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	DE000CV50DT6	RANDS 60C 0918Z	EUR	0,2800	0,3050	0,2800			0,3050		0,2900	1.250	0,3200	1.250
Warrant	DE000CV4ZFW2	RANDS 61C 0618Z	EUR	0,0800	0,0940	0,0800			0,0940		0,0880	1.250	0,1000	1.250
Warrant	NL0009107044	RANDS 7.9SPLOPENG	EUR	47,1800	47,2600	47,1800			47,2600		47,2600	200		
Warrant	NL0009111384	RANDS 10.2SPLOPENG	EUR	45,2900	45,2900	45,2900			45,2900		45,2500	200	45,3300	200
Warrant	NL0009904036	RANDS 12.4SPLOPENG	EUR	43,1200	43,1200	43,1100			43,1100		42,9100	200	43,3100	200
Warrant	NL0010102430	RANDS 13.5SPLOPENG	EUR	42,2400	42,2400	42,2400			42,2400		42,2000	200	42,2800	200
Warrant	NL0010216800	RANDS 16.5SPLOPENG	EUR	39,5300	39,5300	39,5300			39,5300		39,4900	200	39,5700	200
Warrant	NL0010218764	RANDS 18.4SPLOPENG	EUR	37,8100	37,8100	37,8100			37,8100		37,7700	200	37,8500	200
Warrant	NL0010343992	RANDS 20.4SPLOPENG	EUR	35,9800	35,9800	35,9700			35,9700		35,9300	200	36,0100	200
Warrant	NL0010361200	RANDS 22.5SPLOPENG	EUR	34,1100	34,1100	34,1100			34,1100		34,0700	200	34,1500	200
Warrant	NL0010830097	RANDS 24.6SPLOPENG	EUR	32,2000	32,2000	32,1900			32,1900		32,1500	500	32,2300	500
Warrant	NL0010939732	RANDS 26.8SPLOPENG	EUR	30,1200	30,1200	30,1100			30,1100		30,0700	500	30,1500	500
Warrant	NL0011847462	RANDS 31.4SPLOPENG	EUR	26,0200	26,0200	26,0200			26,0200		25,9800	500	26,0600	500
Warrant	NL0011848767	RANDS 33.6SPLOPENG	EUR	21,1000	21,1000	21,0900			21,0900		21,0500	500	21,1300	500
Warrant	NL0011850946	RANDS 33.9SPLOPENG	EUR	23,7400	23,7400	23,7300			23,7300		23,6900	500	23,7700	500
Warrant	NL0011857370	RANDS 36.6SPLOPENG	EUR	21,3000	21,3000	21,3000			21,3000		21,2600	500	21,3400	500
Warrant	NL0011858337	RANDS 39.4SPLOPENG	EUR	18,6900	18,6900	18,6900			18,6900		18,6500	500	18,7300	500
Warrant	NL0011859384	RANDS 42.5SPLOPENG	EUR	15,9100	15,9100	15,9100			15,9100		15,8700	500	15,9500	500
Warrant	NL0012063184	RANDS 45.8SPLOPENG	EUR	12,9300	12,9300	12,9200			12,9200		12,8800	500	12,9600	500
Warrant	NL0012470637	RANDS 49.1SPLOPENG	EUR	9,8700	9,8700	9,8600			9,8600		9,8200	500	9,9000	500
Warrant	NL0012475214	RANDS 54.9SPLOPENG	EUR											
Warrant	NL0012478168	RANDS 56.2SPSOPENG	EUR	2,0100	2,0500	2,0100			2,0500		2,0100	2.500	2,0900	2.500
Warrant	NL0011195342	RANDS 59.6SPSOPENG	EUR	11,8900	11,9300	11,8900			11,9300		11,8900	2.500	11,9700	2.500
Warrant	NL0011304498	RANDS 65.4SPSOPENG	EUR	18,3500	18,3800	18,3500			18,3800		18,3400	2.500	18,4200	2.500
Warrant	NL0010826194	RANDS22.38SPLOPENG	EUR	32,3100	32,3100	32,3000			32,3000		32,2600	200	32,3400	200
Warrant	NL0010812327	RANDS23.92SPLOPENG	EUR	30,7700	30,7700	30,7600			30,7600		30,7200	500	30,8000	500
Warrant	NL0010943122	RANDS27.11SPLOPENG	EUR	27,5800	27,5800	27,5700			27,5700		27,5300	500	27,6100	500
Warrant	NL0011847306	RANDS28.69SPLOPENG	EUR	26,0000	26,0000	26,0000			26,0000		25,9600	500	26,0400	500
Warrant	NL0011847595	RANDS30.32SPLOPENG	EUR	24,3700	24,5400	24,3600	368,1000	1	24,3600	15	24,3200	500	24,4000	500
Warrant	NL0011847587	RANDS32.04SPLOPENG	EUR	22,6500	22,6500	22,6400			22,6400		22,6000	500	22,6800	500
Warrant	NL0011851712	RANDS35.48SPLOPENG	EUR	19,2100	19,2100	19,2100			19,2100		19,1700	500	19,2500	500
Warrant	NL0011856570	RANDS37.46SPLOPENG	EUR	17,2300	17,2300	17,2200			17,2200		17,1800	500	17,2600	500
Warrant	NL0011857594	RANDS39.56SPLOPENG	EUR	15,1300	15,1300	15,1300			15,1300		15,0900	500	15,1700	500
Warrant	NL0011859210	RANDS41.74SPLOPENG	EUR	12,9500	12,9500	12,9500			12,9500		12,9100	500	12,9900	500
Warrant	NL0011859707	RANDS44.03SPLOPENG	EUR	10,6600	10,6600	10,6500			10,6500		10,6100	500	10,6900	500
Warrant	NL0011862693	RANDS46.43SPLOPENG	EUR	8,2400	8,3900	8,2300	839,0000	1	8,2300	100	8,1900	500	8,2700	500
Warrant	NL0012468490	RANDS51.42SPLOPENG	EUR	3,2700	3,2700	3,2600			3,2600		3,2200	500	3,3000	500
Warrant	NL0011301940	RANDS60.59SPSOPENG	EUR	6,4000	6,4400	6,4000			6,4400		6,4000	2.500	6,4800	2.500
Warrant	NL0012073415	RELX 20SPSOPENG	EUR	5,0100	5,0100	4,9900			4,9900		4,9600	1.250	5,0200	1.250
Warrant	NL0006423501	RELX 1.7SPLOPENG	EUR	24,2600	24,3900	24,2600			24,3900		24,3900	1.250		
Warrant	NL0010087599	RELX 4.2SPLOPENG	EUR	20,8800	20,9800	20,8800			20,9800		20,9500	1.250	21,0100	1.250
Warrant	NL0010214706	RELX 5.3SPLOPENG	EUR	19,3600	19,4600	19,3600			19,4600		19,4300	1.250	19,4900	1.250
Warrant	NL0010351383	RELX 5.9SPLOPENG	EUR	18,4200	18,5200	18,4200			18,5200		18,4900	1.250	18,5500	1.250
Warrant	NL0010527917	RELX 7.4SPLOPENG	EUR	16,3100	16,4100	16,3100			16,4100		16,3800	1.250	16,4400	1.250
Warrant	NL0010744066	RELX 8.7SPLOPENG	EUR	14,4800	14,5800	14,4800			14,5800		14,5500	1.250	14,6100	1.250
Warrant	NL0010746236	RELX 9.5SPLOPENG	EUR	13,4500	13,5500	13,4500			13,5500		13,5200	1.250	13,5800	1.250
Warrant	NL0010940789	RELX 10.2SPLOPENG	EUR	12,3900	12,4800	12,3900			12,4800		12,4500	1.250	12,5100	1.250
Warrant	NL0010944583	RELX 11.1SPLOPENG	EUR	11,2700	11,3700	11,2700			11,3700		11,3400	1.250	11,4000	1.250
Warrant	NL0010967832	RELX 11.9SPLOPENG	EUR	10,0500	10,1500	10,0500			10,1500		10,1200	1.250	10,1800	1.250
Warrant	NL0011372610	RELX 13.1SPLOPENG	EUR	5,4800	5,5600	5,4800			5,5600		5,5300	1.250	5,5900	1.250
Warrant	NL0012064620	RELX 14.3SPLOPENG	EUR	4,3700	4,4400	4,3700			4,4400		4,4100	1.250	4,4700	1.250
Warrant	NL0012068068	RELX 15.7SPLOPENG	EUR	3,1600	3,2300	3,1600			3,2300		3,2000	1.250	3,2600	1.250
Warrant	NL0012476287	RELX 17.8SPSOPENG	EUR	2,5500	2,5500	2,5300			2,5300		2,5000	1.250	2,5600	1.250
Warrant	NL0012465132	RELX 22.2SPSOPENG	EUR	7,4500	7,4500	7,4300			7,4300		7,4000	1.250	7,4600	1.250
Warrant	NL0011374491	RWE 10SPLOPENG	EUR	10,9700	10,9700	10,9400			10,9400		10,9100	5.000	10,9600	5.000
Warrant	NL0011374004	RWE 8.7SPLOPENG	EUR	12,1800	12,1800	12,1500			12,1500		12,1200	5.000	12,1700	5.000
Warrant	NL0011370028	RWE 9.3SPLOPENG	EUR	11,5800	11,5800	11,5500			11,5500		11,5200	5.000	11,5700	5.000
Warrant	NL0010587838	RYA 3.8SPLOPENG	EUR	13,0400	13,0400	13,0400			13,0400		13,0300	10.000	13,0500	10.000
Warrant	NL0010598454	RYA 4.9SPLOPENG	EUR	12,0200	12,0200	12,0200			12,0200		12,0100	2.500	12,0300	2.500
Warrant	NL0011206891	SANOF 94SPSOPENG	EUR	35,3500	35,3500	35,3500			35,3500		35,3000	5.000	35,4000	5.000
Warrant	NL0010537254	SANOF 54.2SPLOPENG	EUR	16,0100	16,0100	16,0100			16,0100		15,9600	5.000	16,0600	5.000
Warrant	NL0010537072	SANOF 59.1SPLOPENG	EUR	11,4400	11,4400	11,4400			11,4400		11,3900	5.000	11,4900	5.000
Warrant	NL0011194683	SANOF105.2SPSOPENG	EUR	47,4500	47,4500	47,4500			47,4500		47,4000	5.000	47,5000	5.000
Warrant	NL0010216032	SBMOF 8SPLOPENG	EUR	5,7500	5,7500	5,5600			5,5600		5,5400	2.500	5,5800	2.500
Warrant	DE000CV50E14	SBMOF 12C 0918Z	EUR	1,5800	1,5800	1,4650			1,4650		1,4400	500	1,4900	500
Warrant	DE000CV4ZF98	SBMOF 13C 0618Z	EUR	0,6500	0,6500	0,5800			0,5800		0,5600	500	0,6000	500
Warrant	DE000CV4ZFA8	SBMOF 18C 0618Z	EUR	0,0210	0,0210	0,0210			0,0210		0,0120	500	0,0300	500
Warrant	NL0010215521	SBMOF 5.7SPLOPENG	EUR	7,8600	7,8600	7,6700			7,6700		7,6500	2.500	7,6900	2.500
Warrant	NL0006423840	SBMOF 6.2SPLOPENG	EUR	7,4200	7,4200	7,2300			7,2300		7,2100	2.500	7,2500	2.500
Warrant	NL0006423246	SBMOF 7.5SPLOPENG	EUR	6,2200	6,2200	6,0600			6,0600		6,0600	2.500		
Warrant	NL0011010178	SBMOF 8.6SPLOPENG	EUR	5,2300	5,2300	5,0400			5,0400		5,0200	2.500	5,0600	2.500
Warrant	NL0011372594	SBMOF 9.3SPLOPENG	EUR	4,6500	4,6500	4,4600			4,4600		4,4400	2.500	4,4800	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	NL0011849609	SBMOF 10.75PLOPENG	EUR	3,3900	3,3900	3,2000			3,2000		3,1800	2,500	3,2200	2,500
Warrant	NL0011854625	SBMOF 11.45PLOPENG	EUR	2,6800	2,6800	2,4900			2,4900		2,4700	2,500	2,5100	2,500
Warrant	NL0011861927	SBMOF 12.25PLOPENG	EUR	1,9500	1,9500	1,7600			1,7600		1,7400	2,500	1,7800	2,500
Warrant	NL0012474704	SBMOF 13.15PLOPENG	EUR											
Warrant	DE000CV50E22	SBMOF 13.5C 0918Z	EUR	0,8200	0,8200	0,7500			0,7500		0,7300	500	0,7700	500
Warrant	NL0012475594	SBMOF 14.55PSPOPENG	EUR	3,1600	3,3700	3,1600			3,3700		3,3500	2,500	3,3900	2,500
Warrant	NL0012474712	SBMOF 15.95PSPOPENG	EUR	4,7700	4,9800	4,7700			4,9800		4,9600	2,500	5,0000	2,500
Warrant	NL0012461925	SBMOF 17.35PSPOPENG	EUR	4,4100	4,6200	4,4100			4,6200		4,6000	2,500	4,6400	2,500
Warrant	NL0009613611	SBMOF 17.55PSPOPENG	EUR	6,5300	6,7400	6,5300			6,7400		6,7200	2,500	6,7600	2,500
Warrant	NL0010967642	SBMOF 6.98SPLOPENG	EUR	6,1100	6,1100	5,9200			5,9200		5,9000	2,500	5,9400	2,500
Warrant	NL0010967634	SBMOF 7.37SPLOPENG	EUR	5,7200	5,7200	5,5300			5,5300		5,5100	2,500	5,5500	2,500
Warrant	NL0010958641	SBMOF 7.76SPLOPENG	EUR	5,3300	5,3300	5,1400			5,1400		5,1200	2,500	5,1600	2,500
Warrant	NL0010968871	SBMOF 8.18SPLOPENG	EUR	4,9100	4,9100	4,7200			4,7200		4,7000	2,500	4,7400	2,500
Warrant	NL0010969234	SBMOF 8.62SPLOPENG	EUR	4,4700	4,4700	4,2800			4,2800		4,2600	2,500	4,3000	2,500
Warrant	NL0011364781	SBMOF 9.08SPLOPENG	EUR	4,0500	4,0500	3,8600	586,5000	1	3,8600	150	3,8400	2,500	3,8800	2,500
Warrant	NL0011372339	SBMOF 9.56SPLOPENG	EUR	3,5500	3,5500	3,3600	1014,0000	1	3,3600	300	3,3400	2,700	3,3800	2,500
Warrant	NL0011848825	SBMOF10.57SPLOPENG	EUR	2,5600	2,5600	2,3700			2,3700		2,3500	2,500	2,3900	2,500
Warrant	NL0011849328	SBMOF11.13SPLOPENG	EUR	2,0000	2,0000	1,8100			1,8100		1,7900	2,500	1,8300	2,500
Warrant	NL0011853577	SBMOF11.71SPLOPENG	EUR	1,4200	1,4200	1,2300	1240,0000	1	1,2300	1000	1,2100	2,500	1,2500	2,500
Warrant	NL0011859723	SBMOF12.32SPLOPENG	EUR	0,8100	0,8100	0,6200			0,6200		0,6000	2,500	0,6400	2,500
Warrant	NL0011862701	SBMOF12.95SPLOPENG	EUR											
Warrant	NL0012478176	SBMOF13.98SPSOPENG	EUR	1,0900	1,3000	1,0900			1,3000		1,2800	2,500	1,3200	2,500
Warrant	NL0012473052	SBMOF15.05SPSOPENG	EUR	2,1600	2,3700	2,1600			2,3700		2,3500	2,500	2,3900	2,500
Warrant	NL0012063036	SBMOF16.19SPSOPENG	EUR	3,3000	3,5100	3,3000			3,5100		3,4900	2,500	3,5300	2,500
Warrant	NL0012294375	SDJES 70C 0927G	EUR	9,6000	9,6000	9,5500			9,5500		9,5500	25,000		
Warrant	NL0012703094	SDJES 70.4C 0328G	EUR	9,2500	9,3400	9,1600	82209,0700	6	9,1900	8861	9,1900	241,139	9,9000	580
Warrant	NL0012703078	SDJES 71.1C 0228G	EUR	8,9100	9,0000	8,8600	34066,5300	2	8,8600	3814	8,8600	296,186	9,3500	382
Warrant	NL0012235832	SDJES 71.6C 0427G	EUR	8,6000	8,6000	8,5500			8,5500		8,5500	25,000	10,5000	559
Warrant	NL0012375257	SDJES 73.8C 1027G	EUR	8,4300	8,4300	8,3800			8,3800		8,3800	25,000		
Warrant	NL0012703045	SDJES 75.1C 0128G	EUR	7,9200	7,9200	7,8600			7,8600		7,8600	50,000	8,5000	350
Warrant	NL0012156152	SDJES64.56C 0227G	EUR	12,0200	12,0200	11,9700			11,9700		11,9700	25,000		
Warrant	NL0012156137	SDJES65.61C 0127G	EUR	11,3300	11,4100	11,2800	35371,0000	1	11,2800	3100	11,2800	25,000		
Warrant	NL0012156178	SDJES66.01C 0327G	EUR	11,3200	11,3200	11,2700			11,2700		11,2700	25,000		
Warrant	NL0012156160	SDJES66.06C 0227G	EUR	11,1600	11,1600	11,1100			11,1100		11,1100	25,000		
Warrant	NL0012703110	SDJES67.32C 0328G	EUR	11,0400	11,1300	10,9700	809732,3600	140	10,9900	73241	10,9900	226,759	11,0900	4,120
Warrant	NL0012156186	SDJES67.56C 0327G	EUR	10,4600	10,4600	10,4000			10,4000		10,4000	25,000	11,5000	300
Warrant	NL0012156194	SDJES68.14C 0327G	EUR	10,0700	10,0700	10,0100			10,0100		10,0100	25,000		
Warrant	NL0012235824	SDJES68.14C 0427G	EUR	10,0400	10,0400	9,9900			9,9900		9,9900	25,000	10,1500	1,000
Warrant	NL0012235790	SDJES68.63C 0327G	EUR	9,9300	9,9300	9,8800			9,8800		9,8800	25,000	10,2500	676
Warrant	NL0012235808	SDJES68.63C 0327G	EUR	9,9900	9,9900	9,9400	11505,4500	2	9,9400	1155	9,9400	25,000	11,0000	350
Warrant	NL0012703086	SDJES68.91C 0328G	EUR	9,7200	9,7200	9,6700			9,6700		9,6700	400,000	10,3500	650
Warrant	NL0012703128	SDJES68.99C 0428G	EUR											
Warrant	NL0012703136	SDJES68.99C 0428G	EUR											
Warrant	NL0012235816	SDJES69.59C 0427G	EUR	9,3900	9,4000	9,3400	103,4000	1	9,3400	11	9,3400	25,000		
Warrant	NL0012703102	SDJES69.69C 0328G	EUR	9,6500	9,7400	9,5900	72938,6700	18	9,6000	7551	9,6000	592,449	9,7500	31
Warrant	NL0012703060	SDJES69.87C 0228G	EUR	9,0100	9,1000	8,9500	15843,1000	1	8,9500	1741	8,9500	48,259	9,6000	576
Warrant	NL0012294359	SDJES71.03C 0727G	EUR	9,0400	9,0400	8,9900			8,9900		8,9900	25,000		
Warrant	NL0012703052	SDJES71.32C 0228G	EUR	8,6100	8,6100	8,5600			8,5600		8,5600	50,000	9,5000	2,467
Warrant	NL0012294383	SDJES71.34C 0927G	EUR	9,1900	9,1900	9,1300			9,1300		9,1300	25,000		
Warrant	NL0012294367	SDJES71.67C 0727G	EUR	8,6900	8,6900	8,6300			8,6300		8,6300	25,000		
Warrant	NL0012294276	SDJES71.88C 0527G	EUR	8,4800	8,4800	8,4200			8,4200		8,4200	25,000	13,0000	400
Warrant	NL0012294334	SDJES72.18C 0627G	EUR	8,6500	8,6500	8,6000	328,7000	1	8,6000	38	8,6000	25,000	11,0000	1,128
Warrant	NL0012294391	SDJES72.29C 0927G	EUR	8,8400	8,8400	8,7800			8,7800		8,7800	75,000	10,0000	398
Warrant	NL0012294326	SDJES72.33C 0627G	EUR	8,5600	8,5600	8,5100			8,5100		8,5100	25,000	10,3000	608
Warrant	NL0012294300	SDJES72.53C 0527G	EUR	8,3300	8,3300	8,2800			8,2800		8,2800	25,000	10,0000	978
Warrant	NL0012294342	SDJES72.53C 0627G	EUR	8,6100	8,6100	8,5500			8,5500		8,5500	25,000		
Warrant	NL0012294318	SDJES72.63C 0527G	EUR	8,3800	8,3800	8,3300			8,3300		8,3300	25,000	11,0000	277
Warrant	NL0012375273	SDJES72.81C 1127G	EUR	8,6300	8,6300	8,5800			8,5800		8,5800	25,000		
Warrant	NL0012375281	SDJES73.14C 1227G	EUR	8,5900	8,5900	8,5300			8,5300		8,5300	50,000	11,0000	2,401
Warrant	NL0012294284	SDJES73.41C 0527G	EUR	7,9400	7,9400	7,8800			7,8800		7,8800	25,000	10,0000	2,036
Warrant	NL0012294292	SDJES73.64C 0527G	EUR	7,9100	7,9100	7,8500			7,8500		7,8500	25,000	8,5500	582
Warrant	NL0012375240	SDJES73.76C 1027G	EUR	8,3500	8,3500	8,2900			8,2900		8,2900	75,000	10,0000	1,608
Warrant	NL0012703037	SDJES73.99C 0128G	EUR	8,1400	8,1400	8,0900			8,0900		8,0900	50,000	9,0000	1,450
Warrant	NL0012375265	SDJES75.28C 1127G	EUR	8,0100	8,0100	7,9600	5075,2800	1	7,9600	636	7,9600	100,000	10,5000	884
Warrant	XS1264751105	SEIRE STN0923G	EUR	101,6700	101,6800	101,6700			101,6800		101,6800	200,000		
Warrant	NL0009107051	SHELL 55PLOPENG	EUR	22,3400	22,4300	22,3400			22,4300		22,4300	12,500		
Warrant	NL0009763879	SHELL 13SPLOPENG	EUR	15,0000	15,0100	15,0000			15,0100		15,0000	12,500	15,0200	12,500
Warrant	NL0012076228	SHELL 22SPLOPENG	EUR	6,6100	6,6200	6,4500	645,0000	1	6,6200	100	6,6100	12,500	6,6300	12,500
Warrant	DE000CV50DU4	SHELL 24C 0618Z	EUR	2,7850	2,8900	2,7850			2,8900		2,8500	1,250	2,9300	1,250
Warrant	DE000CV50DV2	SHELL 24C 0918Z	EUR	2,7850	2,8650	2,7850			2,8650		2,8400	1,500	2,8900	1,500
Warrant	DE000CV42GT6	SHELL 27C 0618Z	EUR	0,6650	0,7350	0,6650			0,7350		0,7100	2,000	0,7600	2,000
Warrant	DE000CV50DW0	SHELL 27C 0918Z	EUR	0,9450	1,0150	0,9450			1,0150		0,9800	2,000	1,0500	2,000

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	DE000CV4ZGU4	SHELL 31C 0618Z	EUR	0,0350	0,0470	0,0350			0,0470		0,0350	2.000	0,0570	2.000
Warrant	NL0006427833	SHELL 0.25PLOPENG	EUR	26,7400	26,8300	26,7400			26,8300		26,8300	12.500		
Warrant	NL0006420960	SHELL 1.75PLOPENG	EUR	25,3400	25,4300	25,3400			25,4300		25,4300	12.500		
Warrant	NL0006427700	SHELL 3.45PLOPENG	EUR	23,7600	23,8500	23,7600			23,8500		23,8500	12.500		
Warrant	NL0009111111	SHELL 6.15PLOPENG	EUR	21,4200	21,4300	21,4200			21,4300		21,4200	12.500	21,4400	12.500
Warrant	NL0009111988	SHELL 7.25PLOPENG	EUR	20,4100	20,4100	20,4100			20,4100		20,4000	12.500	20,4200	12.500
Warrant	NL0009230697	SHELL 8.25PLOPENG	EUR	19,4100	19,4100	19,4100			19,4100		19,4000	12.500	19,4200	12.500
Warrant	NL0009234319	SHELL 9.55PLOPENG	EUR	18,2400	18,2500	18,2400			18,2500		18,2400	12.500	18,2600	12.500
Warrant	NL0009368901	SHELL 11.35PLOPENG	EUR	16,5500	16,5600	16,5500			16,5600		16,5500	12.500	16,5700	12.500
Warrant	NL0011492822	SHELL 13.85PLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	12.500	14,2400	12.500
Warrant	NL0011618848	SHELL 14.75PLOPENG	EUR	13,4000	13,4000	13,4000			13,4000		13,3900	12.500	13,4100	12.500
Warrant	NL0011619739	SHELL 15.75PLOPENG	EUR	12,5100	12,5200	12,5100			12,5200		12,5100	12.500	12,5300	12.500
Warrant	NL0011622386	SHELL 16.65PLOPENG	EUR	11,6100	11,6200	11,6100			11,6200		11,6100	12.500	11,6300	12.500
Warrant	NL0011627823	SHELL 17.75PLOPENG	EUR	10,6600	10,6600	10,6600			10,6600		10,6500	12.500	10,6700	12.500
Warrant	NL0011628532	SHELL 18.75PLOPENG	EUR	9,6800	9,6800	9,6800			9,6800		9,6700	12.500	9,6900	12.500
Warrant	NL0011856182	SHELL 19.85PLOPENG	EUR	8,6800	8,6800	8,6800			8,6800		8,6700	12.500	8,6900	12.500
Warrant	NL0011860762	SHELL 20.95PLOPENG	EUR	7,6200	7,6300	7,6200			7,6300		7,6200	12.500	7,6400	12.500
Warrant	NL0011853791	SHELL 21.95PLOPENG	EUR											
Warrant	NL0011859392	SHELL 22.65PLOPENG	EUR											
Warrant	NL0012081368	SHELL 23.25PLOPENG	EUR	5,5500	5,5500	5,5500			5,5500		5,5400	12.500	5,5600	12.500
Warrant	NL0012473128	SHELL 24.35PLOPENG	EUR	4,4500	4,4500	4,4500			4,4500		4,4400	12.500	4,4600	12.500
Warrant	NL0012478960	SHELL 25.65PLOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3100	12.500	3,3300	12.500
Warrant	NL0012477343	SHELL 26.35PLOPENG	EUR											
Warrant	NL0012472104	SHELL 27.55PLOPENG	EUR	0,5900	0,6000	0,5900			0,6000		0,5900	12.500	0,6100	12.500
Warrant	NL0012475586	SHELL 28.35PLOPENG	EUR	3,6700	3,6800	3,6700			3,6800		3,6700	12.500	3,6900	12.500
Warrant	NL0010816831	SHELL 29.65PLOPENG	EUR	2,6500	2,7300	2,6500	34125,0000	7	2,6700	12500	2,6600	12.500	2,6800	12.500
Warrant	NL0012465082	SHELL 30.55PLOPENG	EUR	5,9800	5,9900	5,9800			5,9900		5,9800	12.500	6,0000	12.500
Warrant	NL0012478978	SHELL 32.65PLOPENG	EUR	8,3000	8,3000	8,3000			8,3000		8,2900	12.500	8,3100	12.500
Warrant	NL0011492483	SHELL10.535PLOPENG	EUR	16,5700	16,5700	16,5700			16,5700		16,5600	12.500	16,5800	12.500
Warrant	NL0011491055	SHELL11.275PLOPENG	EUR	15,8400	15,8400	15,8400			15,8400		15,8300	12.500	15,8500	12.500
Warrant	NL0011490370	SHELL12.065PLOPENG	EUR	15,0500	15,0600	15,0500			15,0600		15,0500	12.500	15,0700	12.500
Warrant	NL0011371372	SHELL12.885PLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,2200	12.500	14,2400	12.500
Warrant	NL0011617204	SHELL14.615PLOPENG	EUR	12,4900	12,5000	12,4900			12,5000		12,4900	12.500	12,5100	12.500
Warrant	NL0011618723	SHELL15.535PLOPENG	EUR	11,5800	11,5800	11,5800			11,5800		11,5700	12.500	11,5900	12.500
Warrant	NL0011619994	SHELL16.525PLOPENG	EUR	10,5900	10,6000	10,5900			10,6000		10,5900	12.500	10,6100	12.500
Warrant	NL0011622659	SHELL17.525PLOPENG	EUR	9,6100	9,6200	9,6100			9,6200		9,6100	12.500	9,6300	12.500
Warrant	NL0011628334	SHELL18.575PLOPENG	EUR	8,5600	8,5600	8,5600			8,5600		8,5500	12.500	8,5700	12.500
Warrant	NL0011856075	SHELL19.645PLOPENG	EUR	7,5000	7,5000	7,5000			7,5000		7,4900	12.500	7,5100	12.500
Warrant	NL0011861653	SHELL20.115PLOPENG	EUR	7,0100	7,0100	7,0100			7,0100		7,0000	12.500	7,0200	12.500
Warrant	NL0011620760	SHELL20.155PLOPENG	EUR											
Warrant	NL0011859715	SHELL20.725PLOPENG	EUR	6,4100	6,4100	6,4100			6,4100		6,4000	12.500	6,4200	12.500
Warrant	NL0011861885	SHELL21.875PLOPENG	EUR	5,2300	5,2300	5,1400	30840,0000	1	5,2200	6000	5,2100	12.500	5,2300	12.500
Warrant	NL0012080600	SHELL22.445PLOPENG	EUR	4,6800	4,6800	4,6800			4,6800		4,6700	12.500	4,6900	12.500
Warrant	NL0012461909	SHELL23.615PLOPENG	EUR	3,5100	3,5300	3,5100	3530,0000	1	3,5100	1000	3,5000	12.500	3,5200	12.500
Warrant	NL0012475206	SHELL24.075PLOPENG	EUR	3,0600	3,0800	2,9700	3025,0000	2	3,0600	1000	3,0500	12.500	3,0700	12.500
Warrant	NL0012472096	SHELL24.815PLOPENG	EUR	2,2200	2,2500	2,1800	7904,0000	5	2,2200	3600	2,2100	12.500	2,2300	12.500
Warrant	NL0012067516	SHELL25.395PLOPENG	EUR											
Warrant	NL0012478812	SHELL26.065PLOPENG	EUR	1,0500	1,1100	1,0500	11950,0000	4	1,0600	11000	1,0500	12.500	1,0700	12.500
Warrant	NL0012464820	SHELL31.715PLOPENG	EUR	4,8000	4,8200	4,8000			4,8200		4,8100	12.500	4,8300	12.500
Warrant	NL0012469407	SHELL33.945PLOPENG	EUR	7,0300	7,0500	7,0300			7,0500		7,0400	12.500	7,0600	12.500
Warrant	NL0011618319	SILVE 155PLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	5.000	1,8000	5.000
Warrant	NL0012467724	SILVE 165PLOPENG	EUR	1,0400	1,0800	1,0400	1040,0000	1	1,0800	1000	1,0700	10.000	1,0900	10.000
Warrant	NL0006408593	SILVE 9.75PLOPENG	EUR	5,8800	5,8800	5,8800			5,8800		5,8800	2.500		
Warrant	NL0006408601	SILVE 10.35PLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,4100	2.500	10,7900	184
Warrant	NL0006423808	SILVE 12.15PLOPENG	EUR	4,0600	4,0600	4,0600			4,0600		4,0600	2.500		
Warrant	NL0011618384	SILVE 13.25PLOPENG	EUR	3,2100	3,2100	3,2100			3,2100		3,2000	2.500	3,2200	2.500
Warrant	NL0006425597	SILVE 13.45PLOPENG	EUR	3,0600	3,0600	3,0600			3,0600		3,0600	2.500		
Warrant	NL0011483482	SILVE 14.25PLOPENG	EUR	2,4600	2,4600	2,4600			2,4600		2,4500	2.500	2,4700	2.500
Warrant	NL0011483672	SILVE 14.65PLOPENG	EUR	2,1300	2,1300	2,1300			2,1300		2,1200	5.000	2,1400	5.000
Warrant	NL0011618301	SILVE 15.55PLOPENG	EUR	1,4300	1,4300	1,4300			1,4300		1,4200	5.000	1,4400	5.000
Warrant	NL0012467302	SILVE 15.55PLOPENG	EUR	1,4800	1,4800	1,4800			1,4800		1,4700	10.000	1,4900	10.000
Warrant	NL0012075824	SILVE 15.85PLOPENG	EUR	0,5400	0,6100	0,5400	135,0000	1	0,6100	250	0,6000	10.000	0,6200	10.000
Warrant	NL0012477988	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012063085	SILVE 16.45PLOPENG	EUR											
Warrant	NL0012475735	SILVE 17.35PLOPENG	EUR	1,4900	1,4900	1,4900			1,4900		1,4800	10.000	1,5000	10.000
Warrant	NL0011859095	SILVE 17.75PLOPENG	EUR											
Warrant	NL0012070627	SILVE 18.25PLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2700	10.000	2,2900	10.000
Warrant	NL0011856406	SILVE 19.25PLOPENG	EUR	3,1000	3,1000	3,1000			3,1000		3,0900	10.000	3,1100	10.000
Warrant	NL0011851829	SILVE 19.85PLOPENG	EUR											
Warrant	NL0011852595	SILVE 20.25PLOPENG	EUR	3,9700	3,9700	3,9700			3,9700		3,9600	10.000	3,9800	10.000
Warrant	NL0011846118	SILVE 21.35PLOPENG	EUR	4,8800	4,8800	4,8800			4,8800		4,8700	5.000	4,8900	5.000
Warrant	NL0010358487	SILVE 23.65PLOPENG	EUR	6,8600	6,8600	6,8600			6,8600		6,8500	2.500	6,8700	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	NL0011848627	SILVE 24.8SPSOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8600	2,500	7,8800	2,500
Warrant	NL0011485875	SILVE12.93SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9400	2,500	2,9600	2,500
Warrant	NL0011481973	SILVE13.27SPLOPENG	EUR	2,6700	2,6700	2,6700			2,6700		2,6600	2,500	2,6800	2,500
Warrant	NL0011365903	SILVE13.61SPLOPENG	EUR	2,3700	2,3700	2,3700			2,3700		2,3600	2,500	2,3800	2,500
Warrant	NL0011305065	SILVE13.95SPLOPENG	EUR	2,1000	2,1000	2,1000			2,1000		2,0900	10,000	2,1100	10,000
Warrant	NL0011299003	SILVE14.31SPLOPENG	EUR	1,7900	1,7900	1,7900			1,7900		1,7800	10,000	1,8000	10,000
Warrant	NL0011486774	SILVE14.67SPLOPENG	EUR	1,5500	1,5500	1,5500			1,5500		1,5400	10,000	1,5600	10,000
Warrant	NL0011617675	SILVE15.04SPLOPENG	EUR	1,2400	1,2400	1,2400			1,2400		1,2300	10,000	1,2500	10,000
Warrant	NL0011618343	SILVE15.41SPLOPENG	EUR	0,8600	0,9000	0,8200	8352,0000	5	0,9000	10050	0,8900	10,000	0,9100	10,000
Warrant	NL0012477665	SILVE16.19SPLOPENG	EUR	0,1800	0,2300	0,1500	689,5000	4	0,2300	3950	0,2200	10,000	0,2400	10,500
Warrant	NL0012063648	SILVE16.48SPLOPENG	EUR											
Warrant	NL0012474589	SILVE16.93SPSOPENG	EUR	0,5400	0,5400	0,4700	1348,0000	2	0,4700	2600	0,4600	10,000	0,4800	10,000
Warrant	NL0011843297	SILVE17.32SPLOPENG	EUR											
Warrant	NL0012472609	SILVE17.37SPSOPENG	EUR	0,8200	0,8200	0,8200			0,8200		0,8100	10,000	0,8300	10,000
Warrant	NL0011858451	SILVE17.51SPLOPENG	EUR											
Warrant	NL0012081202	SILVE17.81SPSOPENG	EUR	1,1900	1,1900	1,1900			1,1900		1,1800	10,000	1,2000	10,000
Warrant	NL0011858881	SILVE17.95SPLOPENG	EUR											
Warrant	NL0012070452	SILVE18.27SPSOPENG	EUR	1,6000	1,6000	1,6000			1,6000		1,5900	10,000	1,6100	10,000
Warrant	NL0011860275	SILVE18.74SPSOPENG	EUR	1,9400	1,9400	1,9400			1,9400		1,9300	10,000	1,9500	10,000
Warrant	NL0011856489	SILVE19.22SPSOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3700	10,000	2,3900	10,000
Warrant	NL0011853874	SILVE19.24SPLOPENG	EUR											
Warrant	NL0011855598	SILVE19.71SPSOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7200	10,000	2,7400	10,000
Warrant	NL0011851308	SILVE20.22SPSOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1300	10,000	3,1500	10,000
Warrant	NL0011846647	SILVE20.73SPSOPENG	EUR	3,5600	3,5600	3,5600			3,5600		3,5500	10,000	3,5700	10,000
Warrant	NL0010587226	SILVE21.27SPSOPENG	EUR	3,9900	3,9900	3,9900			3,9900		3,9800	10,000	4,0000	10,000
Warrant	NL0010534822	SILVE23.29SPSOPENG	EUR	5,6400	5,6400	5,6400			5,6400		5,6300	5,000	5,6500	5,000
Warrant	NL0010358719	SILVE25.13SPSOPENG	EUR	7,1300	7,1300	7,1300			7,1300		7,1200	2,500	7,1400	2,500
Warrant	NL0011848742	SILVE25.76SPSOPENG	EUR	7,6400	7,6400	7,6400			7,6400		7,6300	2,500	7,6500	2,500
Warrant	NL0012475511	SKYBL 1059SPLOPENG	EUR	3,8400	3,8400	3,8400			3,8400		3,8300	5,000	3,8500	5,000
Warrant	NL0010344651	SNSRE 1SPSOPENG	EUR											
Warrant	NL0009757996	SNSRE 4SPSOPENG	EUR											
Warrant	NL0010345914	SNSRE 0.6SPLOPENG	EUR											
Warrant	NL0010345922	SNSRE 0.7SPLOPENG	EUR											
Warrant	NL0010343612	SNSRE 1.1SPSOPENG	EUR											
Warrant	NL0010210571	SNSRE 1.2SPSOPENG	EUR											
Warrant	NL0010096483	SNSRE 1.4SPSOPENG	EUR											
Warrant	NL0010095493	SNSRE 1.5SPSOPENG	EUR											
Warrant	NL0010091419	SNSRE 1.7SPSOPENG	EUR											
Warrant	NL0010090320	SNSRE 1.9SPSOPENG	EUR											
Warrant	NL0009878271	SNSRE 2.3SPSOPENG	EUR											
Warrant	NL0009234814	SNSRE 5.2SPSOPENG	EUR											
Warrant	NL0011618889	SOGEN 20.75SPLOPENG	EUR	25,6000	25,6000	25,6000			25,6000		25,5700	1,000	25,6200	1,000
Warrant	NL0010959813	SOGEN 23.1SPLOPENG	EUR	23,4000	23,4000	23,4000			23,4000		23,3700	1,000	23,4200	1,000
Warrant	NL0011212576	SOGEN 51.8SPSOPENG	EUR											
Warrant	DE000CV87D25	SOLVA 96C 0918Z	EUR	0,8400	0,8400	0,8400			0,8400		0,8300	4,500	0,8500	4,500
Warrant	DE000CV87E03	SOLVA 108C 0918Z	EUR	0,4100	0,4100	0,4050			0,4050		0,4000	6,000	0,4100	6,000
Warrant	DE000CV42GD0	SOLVA 110C 0618Z	EUR	0,2500	0,2500	0,2450			0,2450		0,2400	7,500	0,2500	7,500
Warrant	DE000CV87E11	SOLVA 120C 0918Z	EUR	0,1550	0,1550	0,1550			0,1550		0,1500	7,500	0,1600	7,500
Warrant	DE000CV42GE8	SOLVA 130C 0618Z	EUR	0,0150	0,0170	0,0150			0,0170		0,0120	7,500	0,0220	7,500
Warrant	NL0009112507	SOLVA 42.75SPLOPENG	EUR	72,5400	72,5400	72,5400			72,5400		72,4400	1,000	72,6400	1,000
Warrant	NL0010201976	SOLVA 64.65SPLOPENG	EUR	52,2100	52,2100	52,2100			52,2100		52,1100	1,000	52,3100	1,000
Warrant	NL0011621586	SOLVA 70.95SPLOPENG	EUR	46,3100	46,3100	46,3100			46,3100		46,2100	1,000	46,4100	1,000
Warrant	NL0011851001	SOLVA 85.1SPLOPENG	EUR	33,1600	33,1600	33,1600			33,1600		33,0600	1,000	33,2600	1,000
Warrant	NL0011855333	SOLVA 93.1SPLOPENG	EUR	25,6900	25,6900	25,6900			25,6900		25,5900	1,000	25,7900	1,000
Warrant	NL0012064646	SOLVA101.8SPLOPENG	EUR	17,6400	17,6400	17,6400			17,6400		17,5400	1,000	17,7400	1,000
Warrant	NL0011199286	SOLVA122.5SPSOPENG	EUR											
Warrant	NL0006427619	SP500 307SPLOPENG	EUR	19,0500	19,0500	19,0500			19,0500		19,0500	500		
Warrant	NL0009882281	SP500 1056SPLOPENG	EUR	13,1700	13,1700	13,1700			13,1700		13,1500	500	13,1800	500
Warrant	NL0009906999	SP500 1227SPLOPENG	EUR	11,8200	11,8200	11,8200			11,8200		11,8000	500	11,8300	500
Warrant	NL0010203741	SP500 1296SPLOPENG	EUR	11,2800	11,2800	11,2800			11,2800		11,2600	500	11,2900	500
Warrant	NL0010354338	SP500 1420SPLOPENG	EUR	10,0000	10,0000	10,0000			10,0000		9,9800	500	10,0100	500
Warrant	NL0010352084	SP500 1451SPLOPENG	EUR	10,0600	10,0600	10,0600			10,0600		10,0400	500	10,0700	500
Warrant	NL0010354296	SP500 1522SPLOPENG	EUR	9,1600	9,1600	9,1600			9,1600		9,1400	500	9,1700	500
Warrant	NL0010362919	SP500 1534SPLOPENG	EUR	9,4300	9,4300	9,4300			9,4300		9,4100	500	9,4400	500
Warrant	NL0010466140	SP500 1574SPLOPENG	EUR	8,7500	8,7500	8,7500			8,7500		8,7300	5,000	8,7600	5,000
Warrant	NL0010527669	SP500 1620SPLOPENG	EUR	8,7400	8,7400	8,7400			8,7400		8,7200	5,000	8,7500	5,000
Warrant	NL0010543898	SP500 1663SPLOPENG	EUR	8,0300	8,0300	8,0300			8,0300		8,0100	5,000	8,0400	5,000
Warrant	NL0010545067	SP500 1700SPLOPENG	EUR	7,7200	7,7200	7,7200			7,7200		7,7000	5,000	7,7300	5,000
Warrant	NL0010584215	SP500 1731SPLOPENG	EUR	7,8700	7,8700	7,8700			7,8700		7,8500	5,000	7,8800	5,000
Warrant	NL0010585436	SP500 1738SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	5,000	7,4300	5,000
Warrant	NL0010679551	SP500 1777SPLOPENG	EUR	7,1100	7,1100	7,1100			7,1100		7,0900	5,000	7,1200	5,000
Warrant	NL0010679353	SP500 1788SPLOPENG	EUR	7,4200	7,4200	7,4200			7,4200		7,4000	5,000	7,4300	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	NL0010681037	SP500 1816SPLOPENG	EUR	6,7900	6,7900	6,7900			6,7900		6,7700	10.000	6,8000	10.000
Warrant	NL0011492525	SP500 1826SPLOPENG	EUR	7,1200	7,1200	7,1200			7,1200		7,1000	5.000	7,1300	5.000
Warrant	NL0011492541	SP500 1829SPLOPENG	EUR	6,6800	6,6800	6,6800			6,6800		6,6600	10.000	6,6900	10.000
Warrant	NL0011620455	SP500 1856SPLOPENG	EUR	6,4700	6,4700	6,4700			6,4700		6,4500	10.000	6,4800	10.000
Warrant	NL0011621271	SP500 1864SPLOPENG	EUR	6,8200	6,8200	6,8200			6,8200		6,8000	5.000	6,8300	5.000
Warrant	NL0011620646	SP500 1884SPLOPENG	EUR	6,2500	6,2500	6,2500			6,2500		6,2300	10.000	6,2600	10.000
Warrant	NL0011621917	SP500 1898SPLOPENG	EUR	6,1300	6,1300	6,1300			6,1300		6,1100	10.000	6,1400	10.000
Warrant	NL0011621693	SP500 1904SPLOPENG	EUR	6,5100	6,5100	6,5100			6,5100		6,4900	10.000	6,5200	10.000
Warrant	NL0011622600	SP500 1912SPLOPENG	EUR	6,0200	6,0200	6,0200			6,0200		6,0000	10.000	6,0300	10.000
Warrant	NL0011618608	SP500 1939SPLOPENG	EUR											
Warrant	NL0011623756	SP500 1940SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7700	25.000	5,8000	25.000
Warrant	NL0011624424	SP500 1944SPLOPENG	EUR	6,1900	6,1900	6,1900			6,1900		6,1700	10.000	6,2000	10.000
Warrant	NL0011624150	SP500 1954SPLOPENG	EUR	5,6800	5,6800	5,6800			5,6800		5,6600	25.000	5,6900	25.000
Warrant	NL0011625215	SP500 1968SPLOPENG	EUR	5,5600	5,5600	5,5600			5,5600		5,5400	25.000	5,5700	25.000
Warrant	NL0011625843	SP500 1983SPLOPENG	EUR	5,4400	5,4400	5,4400			5,4400		5,4200	25.000	5,4500	25.000
Warrant	NL0011625892	SP500 1995SPLOPENG	EUR	5,7800	5,7800	5,7800			5,7800		5,7600	25.000	5,7900	25.000
Warrant	NL0011626270	SP500 1997SPLOPENG	EUR	5,3300	5,3300	5,3300			5,3300		5,3100	25.000	5,3400	25.000
Warrant	NL0011626858	SP500 2012SPLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	25.000	5,2200	25.000
Warrant	NL0011845706	SP500 2027SPLOPENG	EUR	5,0900	5,0900	5,0900			5,0900		5,0700	25.000	5,1000	25.000
Warrant	NL0011845987	SP500 2047SPLOPENG	EUR	5,3800	5,3800	5,3800			5,3800		5,3600	25.000	5,3900	25.000
Warrant	NL0011846068	SP500 2056SPLOPENG	EUR	4,8500	4,8500	4,8500			4,8500		4,8300	25.000	4,8600	25.000
Warrant	NL0011847835	SP500 2086SPLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	25.000	4,6200	25.000
Warrant	NL0011848155	SP500 2100SPLOPENG	EUR	4,9600	4,9600	4,9600			4,9600		4,9400	25.000	4,9700	25.000
Warrant	NL0011848288	SP500 2101SPLOPENG	EUR	4,4800	4,4800	4,4800			4,4800		4,4600	25.000	4,4900	25.000
Warrant	NL0011859970	SP500 2116SPLOPENG	EUR	4,3600	4,3600	4,3600			4,3600		4,3400	25.000	4,3700	25.000
Warrant	NL0011860820	SP500 2131SPLOPENG	EUR	4,2400	4,2400	4,2400			4,2400		4,2200	50.000	4,2500	50.000
Warrant	NL0011861075	SP500 2147SPLOPENG	EUR	4,1100	4,1100	4,1100			4,1100		4,0900	50.000	4,1200	50.000
Warrant	NL0011861356	SP500 2154SPLOPENG	EUR	4,5400	4,5400	4,5400			4,5400		4,5200	50.000	4,5500	50.000
Warrant	NL0011861091	SP500 2162SPLOPENG	EUR	3,9900	3,9900	3,9900			3,9900		3,9700	50.000	4,0000	50.000
Warrant	NL0011861497	SP500 2178SPLOPENG	EUR	3,8600	3,8600	3,8600			3,8600		3,8400	50.000	3,8700	50.000
Warrant	NL0011862818	SP500 2193SPLOPENG	EUR	3,7300	3,7300	3,7300			3,7300		3,7100	50.000	3,7400	50.000
Warrant	NL0012061543	SP500 2209SPLOPENG	EUR	3,4400	3,6100	3,4400	997,6000	1	3,6100	290	3,5900	50.000	3,6200	50.000
Warrant	NL0011862503	SP500 2209SPLOPENG	EUR	3,9600	4,1000	3,9600	792,0000	1	4,1000	200	4,0800	50.000	4,1100	50.000
Warrant	NL0012063507	SP500 2225SPLOPENG	EUR	3,4800	3,4800	3,4800			3,4800		3,4600	50.000	3,4900	50.000
Warrant	NL0012063945	SP500 2241SPLOPENG	EUR	3,3500	3,3500	3,3500			3,3500		3,3300	50.000	3,3600	50.000
Warrant	NL0012065668	SP500 2257SPLOPENG	EUR	3,2200	3,2200	3,2200			3,2200		3,2000	50.000	3,2300	50.000
Warrant	NL0012062434	SP500 2266SPLOPENG	EUR	3,6500	3,6500	3,6500			3,6500		3,6300	50.000	3,6600	50.000
Warrant	NL0012066112	SP500 2289SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	50.000	2,9600	50.000
Warrant	NL0012066153	SP500 2306SPLOPENG	EUR	2,8200	2,8200	2,8200			2,8200		2,8000	50.000	2,8300	50.000
Warrant	NL0012066377	SP500 2322SPLOPENG	EUR	2,6900	2,6900	2,6900			2,6900		2,6700	50.000	2,7000	50.000
Warrant	NL0012066518	SP500 2324SPLOPENG	EUR	3,2000	3,2000	3,2000			3,2000		3,1800	50.000	3,2100	50.000
Warrant	NL0012068365	SP500 2339SPLOPENG	EUR	2,5500	2,5500	2,5500			2,5500		2,5300	50.000	2,5600	50.000
Warrant	NL0012073076	SP500 2356SPLOPENG	EUR	2,4200	2,4200	2,4200			2,4200		2,4000	50.000	2,4300	50.000
Warrant	NL0012073753	SP500 2372SPLOPENG	EUR	2,2800	2,2800	2,2800			2,2800		2,2600	50.000	2,2900	50.000
Warrant	NL0012077705	SP500 2383SPLOPENG	EUR	2,7300	2,7300	2,7300			2,7300		2,7100	50.000	2,7400	50.000
Warrant	NL0012076087	SP500 2389SPLOPENG	EUR	2,1500	2,1500	2,1500			2,1500		2,1300	50.000	2,1600	50.000
Warrant	NL0012076590	SP500 2406SPLOPENG	EUR	2,0100	2,0100	2,0100			2,0100		1,9900	50.000	2,0200	50.000
Warrant	NL0012077515	SP500 2423SPLOPENG	EUR	1,8700	1,8700	1,8700			1,8700		1,8500	50.000	1,8800	50.000
Warrant	NL0012080295	SP500 2440SPLOPENG	EUR	1,7300	1,7300	1,7300			1,7300		1,7100	50.000	1,7400	50.000
Warrant	NL0012077739	SP500 2443SPLOPENG	EUR	2,2600	2,2600	2,2600			2,2600		2,2400	50.000	2,2700	50.000
Warrant	NL0012081194	SP500 2457SPLOPENG	EUR	1,5900	1,5900	1,5900			1,5900		1,5700	50.000	1,6000	50.000
Warrant	NL0012462618	SP500 2474SPLOPENG	EUR	1,4500	1,4500	1,4500			1,4500		1,4300	50.000	1,4600	50.000
Warrant	NL0012462600	SP500 2492SPLOPENG	EUR	1,3100	1,3100	1,3100			1,3100		1,2900	50.000	1,3200	50.000
Warrant	NL0012462451	SP500 2505SPLOPENG	EUR	1,7700	1,7700	1,7700			1,7700		1,7500	50.000	1,7800	50.000
Warrant	NL0012463707	SP500 2510SPLOPENG	EUR	1,1700	1,1700	1,1700			1,1700		1,1500	50.000	1,1800	50.000
Warrant	NL0012465595	SP500 2527SPLOPENG	EUR	0,8300	1,0200	0,8300	124,5000	1	1,0200	150	1,0000	50.000	1,0300	50.000
Warrant	NL0012472906	SP500 2545SPLOPENG	EUR	0,8800	0,8800	0,8800			0,8800		0,8600	50.000	0,8900	50.000
Warrant	NL0012478713	SP500 2563SPLOPENG	EUR	0,7300	0,7300	0,7300			0,7300		0,7100	50.000	0,7400	50.000
Warrant	NL0012473250	SP500 2563SPLOPENG	EUR											
Warrant	NL0012473235	SP500 2567SPLOPENG	EUR											
Warrant	NL0012478507	SP500 2568SPLOPENG	EUR	1,2800	1,2800	1,2800			1,2800		1,2600	50.000	1,2900	50.000
Warrant	NL0012473243	SP500 2581SPLOPENG	EUR											
Warrant	NL0012478705	SP500 2581SPLOPENG	EUR	0,5900	0,5900	0,5900			0,5900		0,5700	50.000	0,6000	50.000
Warrant	NL0012474472	SP500 2597SPLOPENG	EUR											
Warrant	NL0012474464	SP500 2615SPLOPENG	EUR											
Warrant	NL0012474951	SP500 2626SPLOPENG	EUR											
Warrant	NL0012474456	SP500 2634SPLOPENG	EUR											
Warrant	NL0012476840	SP500 2650SPLOPENG	EUR											
Warrant	NL0012477053	SP500 2688SPLOPENG	EUR											
Warrant	NL0012476808	SP500 2693SPLOPENG	EUR											
Warrant	NL0012477764	SP500 2696SPLOPENG	EUR	0,4900	0,4900	0,4900			0,4900		0,4700	50.000	0,5000	50.000
Warrant	NL0012477772	SP500 2734SPLOPENG	EUR	1,0300	1,0600	0,7800	776,9700	8	0,8000	921	0,7800	50.000	0,8100	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
Warrant	NL0012477855	SP500 2743SPSOPENG	EUR	1,5200	1,5200	1,5200			1,5200		1,5000	50.000	1,5300	50.000
Warrant	NL0012472047	SP500 2812SPSOPENG	EUR	1,4300	1,4300	1,4200	1430,0000	1	1,4200	1000	1,4000	50.000	1,4300	50.000
Warrant	NL0012474969	SP500 2813SPSOPENG	EUR	2,1100	2,1100	2,1100			2,1100		2,0900	50.000	2,1200	50.000
Warrant	NL0012472054	SP500 2832SPSOPENG	EUR	1,7600	1,7600	1,5900	440,0000	1	1,5900	250	1,5700	50.000	1,6000	50.000
Warrant	NL0012468805	SP500 2871SPSOPENG	EUR	2,1200	2,1200	1,9100	610,5000	2	1,9100	300	1,8900	50.000	1,9200	50.000
Warrant	NL0012080881	SP500 2886SPSOPENG	EUR	2,7100	2,7100	2,7100			2,7100		2,6900	50.000	2,7200	50.000
Warrant	NL0012468813	SP500 2891SPSOPENG	EUR	2,3000	2,3000	2,0700	3450,0000	1	2,0700	1500	2,0500	50.000	2,0800	50.000
Warrant	NL0012469308	SP500 2912SPSOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	50.000	2,2500	50.000
Warrant	NL0012469316	SP500 2932SPSOPENG	EUR	2,4100	2,4100	2,4100			2,4100		2,3900	50.000	2,4200	50.000
Warrant	NL0012471080	SP500 2953SPSOPENG	EUR	2,5700	2,5700	2,5700			2,5700		2,5500	50.000	2,5800	50.000
Warrant	NL0012465496	SP500 2958SPSOPENG	EUR	3,3200	3,3200	3,3200			3,3200		3,3000	50.000	3,3300	50.000
Warrant	NL0012471098	SP500 2974SPSOPENG	EUR	2,7400	2,7400	2,7400			2,7400		2,7200	50.000	2,7500	50.000
Warrant	NL0012466734	SP500 3109SPSOPENG	EUR	4,5800	4,5800	4,5800			4,5800		4,5600	50.000	4,5900	50.000
Warrant	NL0012467252	SP500 3187SPSOPENG	EUR	5,2400	5,2400	5,2400			5,2400		5,2200	50.000	5,2500	50.000
Warrant	NL0012469829	SP500 3267SPSOPENG	EUR	5,9100	5,9100	5,9100			5,9100		5,8900	50.000	5,9200	50.000
Warrant	NL0012474977	SP500 3349SPSOPENG	EUR	6,5900	6,5900	6,5900			6,5900		6,5700	50.000	6,6000	50.000
Warrant	NL0006421695	SPBRI 830SPLOPENG	EUR	21,9900	21,9900	21,9900			21,9900		21,9900	2.500		
Warrant	NL0009107838	SPBRI 1410SPLOPENG	EUR	16,3800	16,3800	16,3800			16,3800		16,3800	2.500		
Warrant	NL0009111145	SPBRI 1640SPLOPENG	EUR	14,2300	14,2300	14,2300			14,2300		14,1300	2.500	14,3300	2.500
Warrant	NL0010463147	SVT 1090SPLOPENG	EUR	10,4500	10,4500	10,4500			10,4500		10,4000	5.000	10,5000	5.000
Warrant	NL0010459319	SVT 1327SPLOPENG	EUR	7,9600	7,9600	7,9600			7,9600		7,9100	5.000	8,0100	1.000
Warrant	NL0010592929	TBOND 120SPLOPENG	EUR	24,1100	24,1100	24,1100			24,1100		24,0700	1.000	24,1500	1.000
Warrant	NL0010541389	TBOND 123SPLOPENG	EUR	22,1000	22,1000	22,1000			22,1000		22,0600	1.000	22,1400	1.000
Warrant	NL0010535290	TBOND 125SPLOPENG	EUR	20,0000	20,0000	20,0000			20,0000		19,9600	1.000	20,0400	1.000
Warrant	NL0009878602	TBOND 132SPLOPENG	EUR	14,5200	14,5200	14,5200			14,5200		14,4800	1.000	14,5600	1.000
Warrant	NL0010599999	TBOND 135SPLOPENG	EUR	12,3500	12,3500	12,3500			12,3500		12,3100	1.000	12,3900	1.000
Warrant	NL0010740734	TBOND 141SPLOPENG	EUR	7,9200	7,9200	7,9200			7,9200		7,8800	2.500	7,9600	2.500
Warrant	NL0012472450	TBOND 147SPSOPENG	EUR	5,4300	5,4300	5,3600	543,0000	1	5,3600	100	5,3200	1.000	5,4000	1.000
Warrant	NL0012079099	TBOND 157SPSOPENG	EUR	13,1800	13,1800	13,1800			13,1800		13,1400	1.000	13,2200	1.000
Warrant	NL0011850706	TBOND 161SPSOPENG	EUR	17,4200	17,4600	17,3000	156,7600	3	17,3000	9	17,2600	1.000	17,3400	1.000
Warrant	NL0011845136	TBOND 163SPSOPENG	EUR	18,9400	18,9400	18,9400			18,9400		18,9000	1.000	18,9800	1.000
Warrant	DE000CV87E29	TELEN 54C 0918Z	EUR	0,4600	0,4800	0,4600			0,4800		0,4700	1.500	0,4900	1.500
Warrant	DE000CV4ZGM1	TELEN 57C 0618Z	EUR	0,1750	0,1850	0,1750			0,1850		0,1800	1.500	0,1900	1.500
Warrant	DE000CV87E37	TELEN 60C 0918Z	EUR	0,2450	0,2550	0,2450			0,2550		0,2500	1.500	0,2600	1.500
Warrant	DE000CV4ZGN9	TELEN 66C 0618Z	EUR	0,0490	0,0500	0,0490			0,0500		0,0450	1.500	0,0550	1.500
Warrant	NL0010591152	TESLA 107SPLOPENG	EUR	16,5300	16,5300	16,5300			16,5300		16,5300	500		
Warrant	NL0010590360	TESLA 115SPLOPENG	EUR	15,9300	15,9300	15,9300			15,9300		15,9300	500		
Warrant	NL0010588653	TESLA 124SPLOPENG	EUR	15,2800	15,2800	15,2800			15,2800		15,2800	500		
Warrant	NL0010591749	TESLA 133SPLOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6600	500		
Warrant	NL0010592549	TESLA 142SPLOPENG	EUR	13,9700	13,9700	13,9700			13,9700		13,9700	1.250	22,0000	335
Warrant	NL0011621651	TESLA 162SPLOPENG	EUR	12,4600	12,4600	12,4600			12,4600		12,4600	2.500		
Warrant	NL0011621842	TESLA 174SPLOPENG	EUR	11,6200	11,6200	11,6200			11,6200		11,6200	2.500		
Warrant	NL0011622444	TESLA 186SPLOPENG	EUR	10,7300	10,7300	10,7300			10,7300		10,7300	2.500		
Warrant	DE000CV506T8	TESLA 300C 0319Z	EUR	4,7800	4,7800	4,6500			4,6500		4,6400	10.000	4,6600	7.050
Warrant	DE000CV504L0	TESLA 320C 0918Z	EUR	2,7000	2,7000	2,5900			2,5900		2,5800	60.000	2,6000	59.700
Warrant	DE000CV506S0	TESLA 330C 0319Z	EUR	3,8100	3,8100	3,6500			3,6500		3,6400	10.000	3,6600	10.000
Warrant	DE000CV504M8	TESLA 360C 0918Z	EUR	1,5000	1,5000	1,4350			1,4350		1,4300	60.000	1,4400	60.000
Warrant	DE000CV87EB4	TKHGR 45C 0918Z	EUR	1,6400	1,6400	1,6300			1,6300		1,6000	125	1,6600	125
Warrant	DE000CV87E94	TKHGR 50C 0618Z	EUR	0,7050	0,7050	0,6950			0,6950		0,6700	150	0,7200	150
Warrant	DE000CV87EC2	TKHGR 50C 0918Z	EUR	0,9550	0,9550	0,9550			0,9550		0,9300	150	0,9800	150
Warrant	DE000CV87EA6	TKHGR 55C 0618Z	EUR	0,2450	0,2500	0,2450			0,2500		0,2400	200	0,2600	200
Warrant	DE000CV87ED0	TKHGR 55C 0918Z	EUR	0,4950	0,4950	0,4950			0,4950		0,4800	200	0,5100	200
Warrant	NL0010468575	TN10 1115SPLOPENG	EUR	11,2200	11,2200	11,2200			11,2200		11,1900	1.000	11,2500	1.000
Warrant	NL0010468567	TN10 1175SPLOPENG	EUR	6,3100	6,3100	6,3100			6,3100		6,2800	2.500	6,3400	2.500
Warrant	NL0010584884	TN10 1205SPLOPENG	EUR	4,2600	4,2600	4,2600			4,2600		4,2300	2.500	4,2900	2.500
Warrant	NL0012472443	TN10 1225SPSOPENG	EUR	4,4600	4,4600	4,4600			4,4600		4,4300	1.000	4,4900	1.000
Warrant	NL0012465611	TN10 1245SPSOPENG	EUR	6,5600	6,5600	6,5600			6,5600		6,5300	1.000	6,5900	1.000
Warrant	NL0011019666	TN10 1275SPSOPENG	EUR	8,7100	8,7100	8,7100			8,7100		8,6800	1.000	8,7400	1.000
Warrant	NL0010584900	TN10 1305SPSOPENG	EUR											
Warrant	NL0011629233	TN10 1305SPSOPENG	EUR	10,9100	10,9100	10,9100			10,9100		10,8800	1.000	10,9400	1.000
Warrant	NL0011845128	TN10 1325SPSOPENG	EUR	13,1400	13,1400	13,1400			13,1400		13,1100	1.000	13,1700	1.000
Warrant	DE000CV4ZF77	TOMTO 8C 0618Z	EUR	0,6250	0,6250	0,6150			0,6150		0,6000	500	0,6300	500
Warrant	DE000CV4ZFH3	TOMTO 9C 1218Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	750	0,9000	750
Warrant	DE000CV4ZFG5	TOMTO 10C 0618Z	EUR	0,2250	0,2250	0,2250			0,2250		0,2200	750	0,2300	750
Warrant	DE000CV4ZFI9	TOMTO 11C 1218Z	EUR	0,4800	0,4800	0,4800			0,4800		0,4700	750	0,4900	750
Warrant	NL0006427726	TOMTO 0.95PLOPENG	EUR	7,0700	7,0700	7,0700			7,0700		7,0700	10.000		
Warrant	NL0006426710	TOMTO 1.25PLOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7500	2.500		
Warrant	NL0006428906	TOMTO 1.85PLOPENG	EUR	6,2100	6,2100	6,2100			6,2100		6,2100	2.500		
Warrant	NL0009105394	TOMTO 2.65PLOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4700	2.500		
Warrant	NL0009902394	TOMTO 2.95PLOPENG	EUR	5,2100	5,2100	5,2100			5,2100		5,1900	2.500	5,2200	2.500
Warrant	NL0010093076	TOMTO 3.15PLOPENG	EUR	5,0100	5,0100	5,0100			5,0100		4,9900	2.500	5,0200	2.500
Warrant	NL0010361226	TOMTO 3.65PLOPENG	EUR	4,6100	4,6100	4,6100			4,6100		4,5900	2.500	4,6200	2.500

Instrument Type	Exchange Instrument ID	Instrument Name	Trading Currency	Open Price	High Price	Low Price	Turnover	Trade Count	Close Price	Total Volume	Bid Price	Bid Size	Ask Price	Ask Size
Warrant	NL0010458576	TOMTO 3.9SPLOPENG	EUR	4,3800	4,3800	4,3800			4,3800		4,3600	5,000	4,3900	5,000
Warrant	NL0010466496	TOMTO 4.1SPLOPENG	EUR	4,1200	4,1200	4,1200			4,1200		4,1000	5,000	4,1300	5,000
Warrant	NL0010528725	TOMTO 4.4SPLOPENG	EUR	3,8500	3,8500	3,8500			3,8500		3,8300	5,000	3,8600	5,000
Warrant	NL0010681615	TOMTO 4.7SPLOPENG	EUR	3,5700	3,5700	3,5700			3,5700		3,5500	5,000	3,5800	5,000
Warrant	NL0010740163	TOMTO 5.1SPLOPENG	EUR	3,2600	3,2600	3,2600			3,2600		3,2400	5,000	3,2700	5,000
Warrant	NL0010959748	TOMTO 5.4SPLOPENG	EUR	2,9500	2,9500	2,9500			2,9500		2,9300	5,000	2,9600	5,000
Warrant	NL0010965406	TOMTO 5.8SPLOPENG	EUR	2,6300	2,6300	2,6100	526,0000	1	2,6100	200	2,5900	10,000	2,6200	10,000
Warrant	NL0011022330	TOMTO 6.2SPLOPENG	EUR	2,2400	2,2400	2,2400			2,2400		2,2200	10,000	2,2500	10,000
Warrant	NL0011859400	TOMTO 6.6SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	10,000	1,8600	10,000
Warrant	NL0012473144	TOMTO 7.1SPLOPENG	EUR	1,4200	1,4200	1,4200			1,4200		1,4000	2,500	1,4300	2,500
Warrant	DE000CV87E78	TOMTO 7.5C 0918Z	EUR	1,1850	1,1850	1,1850			1,1850		1,1700	500	1,2000	500
Warrant	NL0012478986	TOMTO 7.6SPLOPENG	EUR	0,9700	0,9700	0,9700			0,9700		0,9500	2,500	0,9800	2,500
Warrant	NL0012478994	TOMTO 8.8SPSOPENG	EUR	2,0200	2,0200	2,0200			2,0200		2,0000	2,500	2,0300	2,500
Warrant	NL0012066674	TOMTO 10.3SPSOPENG	EUR	3,7500	3,7500	3,7500			3,7500		3,7300	10,000	3,7600	10,000
Warrant	NL0012469647	TOMTO 11.9SPSOPENG	EUR	5,4700	5,4700	5,4700			5,4700		5,4500	2,500	5,4800	2,500
Warrant	DE000CV87E60	TOMTO 6.75C 0918Z	EUR	1,5900	1,5900	1,5800			1,5800		1,5600	500	1,6000	500
Warrant	DE000CV87E52	TOMTO 7.25C 0618Z	EUR	0,9900	0,9900	0,9850			0,9850		0,9700	500	1,0000	500
Warrant	DE000CV87E86	TOMTO 8.25C 0918Z	EUR	0,8850	0,8850	0,8850			0,8850		0,8700	500	0,9000	500
Warrant	DE000CV87E45	TOMTO 9.75C 0618Z	EUR	0,2550	0,2550	0,2550			0,2550		0,2500	750	0,2600	750
Warrant	NL0012062970	TOMTO10.06SPSOPENG	EUR	2,3800	2,3800	2,3800			2,3800		2,3600	10,000	2,3900	10,000
Warrant	NL0011845227	TOMTO6.041SPLOPENG	EUR	1,8500	1,8500	1,8500			1,8500		1,8300	10,000	1,8600	10,000
Warrant	NL0011849047	TOMTO6.465SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4400	10,000	1,4700	10,000
Warrant	NL0011859731	TOMTO6.918SPLOPENG	EUR	1,0400	1,0400	1,0300	555,3600	2	1,0300	534	1,0100	10,000	1,0400	10,000
Warrant	NL0012472377	TOMTO7.388SPLOPENG	EUR											
Warrant	NL0012478820	TOMTO7.403SPLOPENG	EUR	0,5000	0,5300	0,5000	75,0000	1	0,5300	150	0,5100	2,500	0,5400	2,500
Warrant	NL0010537304	TOTAL 29SPLOPENG	EUR	21,1900	21,1900	21,1900			21,1900		20,9400	5,000	21,4400	5,000
Warrant	NL0010958088	TOTAL 26.5SPLOPENG	EUR	23,5600	23,5600	23,5600			23,5600		23,3100	5,000	23,8100	5,000
Warrant	NL0011634365	TOTAL 35.2SPLOPENG	EUR	15,4200	15,4200	15,4200			15,4200		15,1700	5,000	15,6700	5,000
Warrant	NL0012075998	TOTAL 38.6SPLOPENG	EUR	12,3200	12,3200	12,3200			12,3200		12,0700	5,000	12,5700	5,000
Warrant	NL0012473185	TOTAL 42.1SPLOPENG	EUR	9,3000	9,3100	9,3000	9300,0000	1	9,3100	1000	9,2700	5,000	9,3500	5,000
Warrant	NL0012479042	TOTAL 45.9SPLOPENG	EUR	5,7900	5,7900	5,7900			5,7900		5,7500	5,000	5,8300	5,000
Warrant	NL0010742433	TOTAL 49.2SPSOPENG	EUR	4,6400	4,6400	4,6400			4,6400		4,3900	5,000	4,8900	5,000
Warrant	DE000CV87EF5	UCB S 56C 0918Z	EUR	2,8200	2,8200	2,8150			2,8150		2,7800	1,350	2,8500	1,350
Warrant	DE000CV4ZF72	UCB S 60C 0618Z	EUR	1,7300	1,7300	1,7250			1,7250		1,6900	1,500	1,7600	1,500
Warrant	DE000CV87EG3	UCB S 63C 0918Z	EUR	1,5700	1,5700	1,5700			1,5700		1,5400	1,500	1,6000	1,500
Warrant	DE000CV87EE8	UCB S 67C 0618Z	EUR	0,6250	0,6500	0,6250	258,0000	2	0,6300	400	0,6100	2,250	0,6500	2,250
Warrant	DE000CV87EH1	UCB S 70C 0918Z	EUR	0,7400	0,7400	0,7300			0,7300		0,7100	2,250	0,7500	2,250
Warrant	DE000CV4ZF80	UCB S 80C 0618Z	EUR	0,0490	0,0490	0,0460			0,0460		0,0370	2,250	0,0550	2,250
Warrant	NL0010530317	UCB S 41.3SPLOPENG	EUR	28,2800	28,2800	28,2800			28,2800		28,2300	500	28,3300	500
Warrant	NL0010585709	UCB S 45.4SPLOPENG	EUR	24,4700	24,4700	24,4700			24,4700		24,4200	500	24,5200	500
Warrant	NL0010595302	UCB S 49.9SPLOPENG	EUR	20,3200	20,3200	20,3200			20,3200		20,2700	500	20,3700	500
Warrant	NL0010694873	UCB S 54.8SPLOPENG	EUR	15,8000	15,8000	15,8000			15,8000		15,7500	500	15,8500	500
Warrant	NL0009106319	UMICO 4SPLOPENG	EUR	76,9900	76,9900	76,9900			76,9900		76,9900	1,000		
Warrant	DE000CV4ZFR2	UMICO 39C 0618Z	EUR	0,8000	0,8400	0,8000			0,8400		0,8200	3,750	0,8600	3,750
Warrant	DE000CV87EJ7	UMICO 40C 0918Z	EUR	0,8750	0,8950	0,8750			0,8950		0,8800	4,500	0,9100	4,500
Warrant	DE000CV87EK5	UMICO 45C 0918Z	EUR	0,4400	0,4600	0,4400			0,4600		0,4500	6,000	0,4700	6,000
Warrant	DE000CV4ZFS0	UMICO 48C 0618Z	EUR	0,0970	0,1050	0,0970			0,1050		0,1000	6,000	0,1100	6,000
Warrant	DE000CV87EL3	UMICO 50C 0918Z	EUR	0,2100	0,2200	0,2100			0,2200		0,2100	6,000	0,2300	6,000
Warrant	NL0009234046	UMICO 8.1SPLOPENG	EUR	69,5900	69,5900	69,5900			69,5900		69,5500	1,000	69,6300	1,000
Warrant	NL0009368919	UMICO 9.3SPLOPENG	EUR	67,3500	67,3500	67,3500			67,3500		67,3100	1,000	67,3900	1,000
Warrant	NL0010603882	UMICO 11.4SPLOPENG	EUR	63,3800	63,3800	63,3800			63,3800		63,3400	1,000	63,4200	1,000
Warrant	NL0010603874	UMICO 12.6SPLOPENG	EUR	61,1200	61,1200	61,1200			61,1200		61,0800	1,000	61,1600	1,000
Warrant	NL0010603866	UMICO 13.9SPLOPENG	EUR	58,6300	58,6300	58,6300			58,6300		58,5900	1,000	58,6700	1,000
Warrant	NL0011012703	UMICO 15.3SPLOPENG	EUR	56,0300	56,0300	56,0300			56,0300		55,9900	1,000	56,0700	1,000
Warrant	NL0011627492	UMICO 18.5SPLOPENG	EUR	50,2100	50,2100	50,2100			50,2100		50,1700	1,000	50,2500	1,000
Warrant	NL0011631460	UMICO 20.2SPLOPENG	EUR	46,9900	46,9900	46,9900			46,9900		46,9500	1,000	47,0300	1,000
Warrant	NL0012074215	UMICO 28.6SPLOPENG	EUR	31,3100	31,3100	31,3100			31,3100		31,2700	1,000	31,3500	1,000
Warrant	NL0012468037	UMICO 33.9SPLOPENG	EUR											
Warrant	NL0012468029	UMICO 36.9SPLOPENG	EUR											
Warrant	NL0009371061	UNIBL 75SPLOPENG	EUR	12,0100	12,0300	12,0100			12,0300		12,0200	2,500	12,0400	2,500
Warrant	NL0010085676	UNIBL 103SPLOPENG	EUR	9,4300	9,4400	9,4300			9,4400		9,4300	2,500	9,4500	2,500
Warrant	NL0010201430	UNIBL 111SPLOPENG	EUR	8,7000	8,7100	8,7000			8,7100		8,7000	2,500	8,7200	2,500
Warrant	NL0010203287	UNIBL 119SPLOPENG	EUR	7,9600	7,9700	7,9600			7,9700		7,9600	2,500	7,9800	2,500
Warrant	NL0010211801	UNIBL 131SPLOPENG	EUR	6,8700	6,8800	6,8700			6,8800		6,8700	2,500	6,8900	2,500
Warrant	NL0010537759	UNIBL 143SPLOPENG	EUR	5,7500	5,7600	5,7500			5,7600		5,7500	2,500	5,7700	2,500
Warrant	NL0010688149	UNIBL 156SPLOPENG	EUR	4,5500	4,5700	4,5500			4,5700		4,5600	2,500	4,5800	2,500
Warrant	NL0010940763	UNIBL 169SPLOPENG	EUR	3,3200	3,3300	3,3200			3,3300		3,3200	2,500	3,3400	2,500
Warrant	NL0012479000	UNIBL 181SPLOPENG	EUR	2,2500	2,2500	2,2500			2,2500		2,2400	2,500	2,2600	2,500
Warrant	NL0012474738	UNIBL 207SPSOPENG	EUR	3,5200	3,5200	3,5200			3,5200		3,5100	2,500	3,5300	2,500
Warrant	NL0011011986	UNIBL 228SPSOPENG	EUR	5,7900	5,8000	5,7900			5,8000		5,7900	2,500	5,8100	2,500
Warrant	NL0011019476	UNIBL 252SPSOPENG	EUR	8,3200	8,3300	8,3200			8,3300		8,3200	2,500	8,3400	2,500
Warrant	NL0012472856	UNIBL154.5SPLOPENG	EUR	3,6800	3,7000	3,6800			3,7000		3,6900	2,500	3,7100	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	NL0012472112	UNIBL162.8SPLOPENG	EUR	2,8500	2,8600	2,8500			2,8600		2,8500	2,500	2,8700	2,500
Warrant	NL0011858964	UNIBL171.6SPLOPENG	EUR	1,9700	1,9800	1,9700			1,9800		1,9700	2,500	1,9900	2,500
Warrant	NL0012477905	UNIBL180.1SPLOPENG	EUR											
Warrant	NL0012478838	UNIBL180.2SPLOPENG	EUR	1,1200	1,1200	1,1200			1,1200		1,1100	2,500	1,1300	2,500
Warrant	NL0012475180	UNIBL180.4SPLOPENG	EUR											
Warrant	NL0012473565	UNIBL189.3SPSOPENG	EUR											
Warrant	NL0012472385	UNIBL203.9SPSOPENG	EUR	1,5700	1,5800	1,5700			1,5800		1,5700	2,500	1,5900	2,500
Warrant	NL0012075345	UNIBL219.7SPSOPENG	EUR	3,1500	3,1500	3,1500			3,1500		3,1400	2,500	3,1600	2,500
Warrant	NL0011852751	UNIBL236.6SPSOPENG	EUR	4,8400	4,8400	4,8400			4,8400		4,8300	2,500	4,8500	2,500
Warrant	NL0009234418	UNILV 13SPLOPENG	EUR	34,6400	34,6400	34,2900			34,2900		34,2700	2,500	34,3100	2,500
Warrant	NL0012062921	UNILV 36SPLOPENG	EUR	13,2500	13,2500	12,9000			12,9000		12,8800	2,500	12,9200	2,500
Warrant	NL0006428914	UNILV 4.9SPLOPENG	EUR	42,1400	42,1400	41,8300			41,8300		41,8300	2,500		
Warrant	NL0009108174	UNILV 8.1SPLOPENG	EUR	39,1000	39,1000	38,7900			38,7900		38,7900	2,500		
Warrant	NL0009112523	UNILV 11.3SPLOPENG	EUR	36,2200	36,2200	35,8700			35,8700		35,8500	2,500	35,8900	2,500
Warrant	NL0009371277	UNILV 14.8SPLOPENG	EUR	32,9800	32,9800	32,6300			32,6300		32,6100	2,500	32,6500	2,500
Warrant	NL0009902402	UNILV 18.4SPLOPENG	EUR	29,6000	29,6000	29,2500			29,2500		29,2300	2,500	29,2700	2,500
Warrant	NL0010595567	UNILV 19.3SPLOPENG	EUR	27,5400	27,5400	27,1900			27,1900		27,1700	2,500	27,2100	2,500
Warrant	NL0010094355	UNILV 19.8SPLOPENG	EUR	28,3700	28,3700	28,0200			28,0200		28,0000	2,500	28,0400	2,500
Warrant	NL0010086450	UNILV 21.1SPLOPENG	EUR	27,0800	27,0800	26,7300			26,7300		26,7100	2,500	26,7500	2,500
Warrant	NL0010202719	UNILV 22.6SPLOPENG	EUR	25,7400	25,7400	25,3900			25,3900		25,3700	2,500	25,4100	2,500
Warrant	NL0010688883	UNILV 24.6SPLOPENG	EUR	23,9000	23,9000	23,5500			23,5500		23,5300	2,500	23,5700	2,500
Warrant	NL0010942538	UNILV 26.6SPLOPENG	EUR	21,9700	21,9700	21,6200			21,6200		21,6000	2,500	21,6400	2,500
Warrant	NL0010959458	UNILV 27.9SPLOPENG	EUR	18,9500	18,9500	18,6000			18,6000		18,5800	2,500	18,6200	2,500
Warrant	NL0010966727	UNILV 28.8SPLOPENG	EUR	19,9300	19,9300	19,5800			19,5800		19,5600	2,500	19,6000	2,500
Warrant	NL0011362322	UNILV 31.1SPLOPENG	EUR	17,8300	17,8300	17,4800			17,4800		17,4600	2,500	17,5000	2,500
Warrant	NL0011374400	UNILV 33.5SPLOPENG	EUR	15,5700	15,5700	15,2200			15,2200		15,2000	2,500	15,2400	2,500
Warrant	NL0012068043	UNILV 41.5SPLOPENG	EUR	8,1800	8,1800	7,8300			7,8300		7,8100	2,500	7,8500	2,500
Warrant	NL0012479018	UNILV 44.4SPLOPENG	EUR	5,1300	5,1300	5,1300			5,1300		5,1100	2,500	5,1500	2,500
Warrant	NL0012470983	UNILV 47.1SPSOPENG	EUR											
Warrant	NL0010586822	UNILV20.59SPLOPENG	EUR	26,2500	26,2500	25,9000			25,9000		25,8800	2,500	25,9200	2,500
Warrant	NL0010586814	UNILV21.98SPLOPENG	EUR	24,8700	24,8700	24,5200			24,5200		24,5000	2,500	24,5400	2,500
Warrant	NL0010586806	UNILV23.44SPLOPENG	EUR	23,4100	23,4100	23,0600			23,0600		23,0400	2,500	23,0800	2,500
Warrant	NL0010688701	UNILV24.87SPLOPENG	EUR	21,9700	21,9700	21,6200			21,6200		21,6000	2,500	21,6400	2,500
Warrant	NL0010941019	UNILV26.36SPLOPENG	EUR	20,4900	20,4900	20,1400			20,1400		20,1200	2,500	20,1600	2,500
Warrant	NL0011013222	UNILV29.51SPLOPENG	EUR	17,3300	17,3300	16,9800			16,9800		16,9600	2,500	17,0000	2,500
Warrant	NL0011363155	UNILV31.18SPLOPENG	EUR	15,6700	15,6700	15,3200			15,3200		15,3000	2,500	15,3400	2,500
Warrant	NL0011373253	UNILV32.91SPLOPENG	EUR	13,9300	13,9300	13,5800			13,5800		13,5600	2,500	13,6000	2,500
Warrant	NL0011475868	UNILV34.74SPLOPENG	EUR	12,0800	12,0800	11,7300			11,7300		11,7100	2,500	11,7500	2,500
Warrant	NL0012065403	UNILV36.55SPLOPENG	EUR	10,3000	10,3000	9,9500			9,9500		9,9300	2,500	9,9700	2,500
Warrant	NL0012066187	UNILV38.47SPLOPENG	EUR	8,3900	8,3900	8,0400			8,0400		8,0200	2,500	8,0600	2,500
Warrant	NL0012066294	UNILV40.47SPLOPENG	EUR	6,3800	6,3800	6,0300	615,0000	1	6,0300	100	6,0100	2,500	6,0500	2,500
Warrant	NL0012476907	UNILV42.51SPLOPENG	EUR	4,3400	4,4100	3,9900	1102,5000	1	3,9900	250	3,9700	2,500	4,0100	2,500
Warrant	NL0012478846	UNILV44.64SPLOPENG	EUR	1,8500	1,8600	1,8500	92,5000	1	1,8600	50	1,8400	2,500	1,8800	2,500
Warrant	NL0012473060	UNILV46.66SPSOPENG	EUR											
Warrant	NL0012466056	UNILV50.21SPSOPENG	EUR	3,6800	4,0700	3,6800			4,0700		4,0500	2,500	4,0900	2,500
Warrant	NL0012463939	UNILV54.03SPSOPENG	EUR	7,5100	7,8900	7,5100			7,8900		7,8700	2,500	7,9100	2,500
Warrant	NL0012073654	UNILV58.17SPSOPENG	EUR	11,6400	12,0300	11,6400			12,0300		12,0100	2,500	12,0500	2,500
Warrant	NL0009619311	USJPY 79SPLOPENG	EUR	23,1800	23,1800	23,1800			23,1800		23,1500	2,500	23,2000	2,500
Warrant	NL0010344859	USJPY 93SPLOPENG	EUR	12,4900	12,4900	12,4900			12,4900		12,4600	2,500	12,5100	2,500
Warrant	NL0010347019	USJPY 97SPLOPENG	EUR	9,7900	9,7900	9,7900			9,7900		9,7600	2,500	9,8100	2,500
Warrant	NL0010352191	USJPY 99SPLOPENG	EUR	8,3600	8,3600	8,3600			8,3600		8,3300	2,500	8,3800	2,500
Warrant	NL0010465241	USJPY 100SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8700	2,500	6,9200	2,500
Warrant	NL0011856836	USJPY 102SPLOPENG	EUR	5,4100	5,4100	5,4100			5,4100		5,3800	2,500	5,4300	2,500
Warrant	NL0011860002	USJPY 105SPLOPENG	EUR	3,9000	3,9000	3,9000			3,9000		3,8700	2,500	3,9200	2,500
Warrant	NL0012474985	USJPY 108SPSOPENG	EUR	3,1400	3,1400	3,1400			3,1400		3,1100	2,500	3,1600	2,500
Warrant	NL0012063374	USJPY 113SPSOPENG	EUR	6,6100	6,6100	6,6100			6,6100		6,5800	10,000	6,6300	10,000
Warrant	NL0011361365	USJPY 115SPSOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,3800	2,500	8,4300	2,500
Warrant	NL0010953097	USJPY 118SPSOPENG	EUR	10,2400	10,2400	10,2400			10,2400		10,2100	2,500	10,2600	2,500
Warrant	NL0011203930	USJPY 120SPSOPENG	EUR	12,0700	12,0700	12,0700			12,0700		12,0400	2,500	12,0900	2,500
Warrant	NL0011289335	USJPY 122SPSOPENG	EUR	13,9300	13,9300	13,9300			13,9300		13,9000	2,500	13,9500	2,500
Warrant	NL0011290101	USJPY 125SPSOPENG	EUR	15,8000	15,8300	15,8000	3160,0000	1	15,8300	200	15,8000	2,500	15,8500	2,500
Warrant	NL0010594834	VIVEN 14SPLOPENG	EUR	8,4100	8,4100	8,4100			8,4100		8,3900	5,000	8,4300	5,000
Warrant	NL0010464111	VIVEN 8.3SPLOPENG	EUR	13,7600	13,7600	13,7600			13,7600		13,7400	5,000	13,7800	5,000
Warrant	NL0010535878	VIVEN 11.3SPLOPENG	EUR	10,9700	10,9700	10,9700			10,9700		10,9500	5,000	10,9900	5,000
Warrant	NL0010537791	VIVEN 12.5SPLOPENG	EUR	9,8900	9,8900	9,8900			9,8900		9,8700	5,000	9,9100	5,000
Warrant	NL0012074231	VIVEN 18.2SPLOPENG	EUR	4,5500	4,5500	4,5500			4,5500		4,5300	5,000	4,5700	5,000
Warrant	NL0012080899	VIVEN 19.8SPLOPENG	EUR	3,0200	3,0200	3,0200			3,0200		3,0000	5,000	3,0400	5,000
Warrant	NL0009368935	VODAF 73SPLOPENG	EUR	1,5600	1,5600	1,5600			1,5600		1,5500	50,000	1,5700	50,000
Warrant	NL0009371079	VODAF 86SPLOPENG	EUR	1,4600	1,4600	1,4600			1,4600		1,4500	50,000	1,4700	50,000
Warrant	NL0009373513	VODAF 104SPLOPENG	EUR	1,2600	1,2600	1,2600			1,2600		1,2500	50,000	1,2700	50,000
Warrant	NL0010526604	VODAF 121SPLOPENG	EUR	1,0800	1,0800	1,0800			1,0800		1,0700	50,000	1,0900	1,000
Warrant	NL0010526596	VODAF 138SPLOPENG	EUR	0,9000	0,9000	0,9000			0,9000		0,8900	50,000	0,9100	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	DE000CV87EN9	VOPAK 30C 0918Z	EUR	0,9350	1,0750	0,9350			1,0750		1,0600	1.250	1,0900	1.250
Warrant	DE000CV4ZFP6	VOPAK 33C 0618Z	EUR	1,2550	1,5300	1,2550			1,5300		1,5000	500	1,5600	500
Warrant	DE000CV87EP4	VOPAK 33C 0918Z	EUR	0,6800	0,8100	0,6800			0,8100		0,8000	1.250	0,8200	1.250
Warrant	DE000CV87EM1	VOPAK 36C 0618Z	EUR	0,3900	0,5100	0,3900			0,5100		0,5000	1.500	0,5200	1.500
Warrant	DE000CV87EQ2	VOPAK 36C 0918Z	EUR	0,4600	0,5700	0,4600			0,5700		0,5600	1.500	0,5800	1.500
Warrant	DE000CV4ZFQ4	VOPAK 41C 0618Z	EUR	0,2300	0,3700	0,2300			0,3700		0,3600	1.250	0,3800	1.250
Warrant	NL0009239672	VOPAK 17.5SPLOPENG	EUR	24,9500	24,9500	24,9500			24,9500		24,9000	2.500	25,0000	2.500
Warrant	NL0009367036	VOPAK 25.2SPLOPENG	EUR	17,7800	17,7800	17,7800			17,7800		17,7300	2.500	17,8300	2.500
Warrant	NL0009766625	VOPAK 27.6SPLOPENG	EUR	15,5700	15,5700	15,5700			15,5700		15,5200	2.500	15,6200	2.500
Warrant	NL0009875855	VOPAK 30.1SPLOPENG	EUR	13,2100	13,2100	13,2100			13,2100		13,1600	2.500	13,2600	2.500
Warrant	NL0010813366	VOPAK 32.4SPLOPENG	EUR	11,0200	11,0200	11,0200			11,0200		10,9700	2.500	11,0700	2.500
Warrant	NL0012474761	VOPAK 35.4SPLOPENG	EUR	8,3100	8,3100	8,3100			8,3100		8,2600	2.500	8,3600	2.500
Warrant	NL0012073431	VOPAK 44.6SPSOPENG	EUR	7,2600	7,2600	7,2600			7,2600		7,2100	2.500	7,3100	2.500
Warrant	NL0010967295	VOPAK 50.1SPSOPENG	EUR	13,2300	13,2300	13,2300			13,2300		13,1800	2.500	13,2800	2.500
Warrant	NL0011010194	VOPAK 54.9SPSOPENG	EUR	18,3700	18,3700	18,3700			18,3700		18,3200	2.500	18,4200	2.500
Warrant	NL0011374459	VOW 72SPLOPENG	EUR	9,9900	9,9900	9,8300			9,8300		9,8100	5.000	9,8400	5.000
Warrant	NL0011373980	VOW 77SPLOPENG	EUR	9,4800	9,4800	9,3200			9,3200		9,3000	5.000	9,3300	5.000
Warrant	NL0011371745	VOW 83SPLOPENG	EUR	8,9500	8,9500	8,7800			8,7800		8,7600	5.000	8,7900	5.000
Warrant	NL0011474168	VOW 89SPLOPENG	EUR	8,4000	8,4000	8,2300			8,2300		8,2100	5.000	8,2400	5.000
Warrant	NL0011619788	VOW 95SPLOPENG	EUR	7,8100	7,8100	7,6400			7,6400		7,6200	5.000	7,6500	5.000
Warrant	NL0011622949	VOW 102SPLOPENG	EUR	7,1700	7,1700	7,0100			7,0100		6,9900	5.000	7,0200	5.000
Warrant	NL0011848692	VOW 109SPLOPENG	EUR	6,4900	6,4900	6,3300			6,3300		6,3100	5.000	6,3400	5.000
Warrant	NL0011861950	VOW 117SPLOPENG	EUR	5,7700	5,7700	5,6100			5,6100		5,5900	5.000	5,6200	5.000
Warrant	NL0012062459	VOW 125SPLOPENG	EUR	4,9900	4,9900	4,8300			4,8300		4,8100	5.000	4,8400	5.000
Warrant	NL0012463368	VOW 134SPLOPENG	EUR	4,1900	4,1900	4,0300			4,0300		4,0100	2.500	4,0400	2.500
Warrant	NL0012465173	VOW 144SPLOPENG	EUR	3,3200	3,3200	3,1600			3,1600		3,1400	2.500	3,1700	2.500
Warrant	NL0012476311	VOW 153SPLOPENG	EUR											
Warrant	NL0012479034	VOW 154SPLOPENG	EUR	2,2300	2,2300	2,2300			2,2300		2,2100	250	2,2400	250
Warrant	NL0012476766	VOW 189SPSOPENG	EUR	3,9000	4,1000	3,9000			4,1000		4,0800	250	4,1100	250
Warrant	NL0011195508	VOW 228SPSOPENG	EUR	8,1300	8,3200	8,1300			8,3200		8,3000	5.000	8,3300	5.000
Warrant	NL0009885466	WEREL 8SPLOPENG	EUR	24,2000	24,2000	24,2000			24,2000		24,1500	1.000	24,2500	1.000
Warrant	NL0009878255	WEREL 14.3SPLOPENG	EUR	18,6100	18,6100	18,4900	18610,0000	1	18,4900	1000	18,4400	1.000	18,5400	1.000
Warrant	NL0010343414	WEREL 22.7SPLOPENG	EUR	10,8800	10,8800	10,8800			10,8800		10,8300	1.000	10,9300	1.000
Warrant	NL0010468211	WEREL 27.1SPLOPENG	EUR	6,9000	6,9000	6,9000			6,9000		6,8500	1.000	6,9500	1.000
Warrant	NL0012473151	WEREL 28.3SPLOPENG	EUR	5,1900	5,1900	5,1900			5,1900		5,1400	2.500	5,2400	2.500
Warrant	NL0012479026	WEREL 30.3SPLOPENG	EUR	3,3400	3,3400	3,3400			3,3400		3,2900	2.500	3,3900	2.500
Warrant	NL0012474746	WEREL 35.2SPSOPENG	EUR	6,7500	6,7500	6,7500			6,7500		6,7000	2.500	6,8000	2.500
Warrant	NL0012469654	WEREL 42.5SPSOPENG	EUR	14,6600	14,6600	14,6600			14,6600		14,6100	2.500	14,7100	2.500
Warrant	NL0012073399	WEREL 46.8SPSOPENG	EUR	19,2900	19,2900	19,2900			19,2900		19,2400	2.500	19,3400	2.500
Warrant	NL0011198114	WEREL 50.2SPSOPENG	EUR	24,5300	24,5300	24,5300			24,5300		24,4800	1.000	24,5800	1.000
Warrant	NL0010748158	WEREL 55.9SPSOPENG	EUR	30,8600	30,8600	30,8600			30,8600		30,8100	1.000	30,9100	1.000
Warrant	DE000CV50CG5	WESSA 15C 0618Z	EUR											
Warrant	DE000CV50CK7	WESSA 15C 0918Z	EUR											
Warrant	DE000CV50CJ9	WESSA 13.5C 0918Z	EUR											
Warrant	DE000CV50CH3	WESSA 16.5C 0618Z	EUR											
Warrant	DE000CV50CL5	WESSA 16.5C 0918Z	EUR											
Warrant	NL0012066278	WOLTE 35SPLOPENG	EUR	11,7300	12,0300	11,7300			12,0300		12,0000	2.500	12,0600	2.500
Warrant	NL0010352787	WOLTE 12.4SPLOPENG	EUR	32,3000	32,6000	32,3000			32,6000		32,5700	2.500	32,6300	2.500
Warrant	NL0010529939	WOLTE 15.4SPLOPENG	EUR	29,5900	29,8900	29,5900			29,8900		29,8600	2.500	29,9200	2.500
Warrant	NL0010940110	WOLTE 18.1SPLOPENG	EUR	27,1400	27,4400	27,1400			27,4400		27,4100	2.500	27,4700	2.500
Warrant	NL0010944567	WOLTE 19.5SPLOPENG	EUR	25,8100	26,1100	25,8100			26,1100		26,0800	2.500	26,1400	2.500
Warrant	NL0010951141	WOLTE 21.1SPLOPENG	EUR	24,3800	24,6800	24,3800			24,6800		24,6500	2.500	24,7100	2.500
Warrant	NL0010962593	WOLTE 22.8SPLOPENG	EUR	22,8800	23,1800	22,8800			23,1800		23,1500	2.500	23,2100	2.500
Warrant	NL0011014493	WOLTE 24.5SPLOPENG	EUR	21,2500	21,5500	21,2500			21,5500		21,5200	2.500	21,5800	2.500
Warrant	NL0011475389	WOLTE 26.4SPLOPENG	EUR	19,5700	19,8700	19,5700			19,8700		19,8400	2.500	19,9000	2.500
Warrant	NL0011622915	WOLTE 30.5SPLOPENG	EUR	15,8600	16,1600	15,8600			16,1600		16,1300	2.500	16,1900	2.500
Warrant	NL0012064604	WOLTE 32.7SPLOPENG	EUR	13,8700	14,1700	13,8700			14,1700		14,1400	2.500	14,2000	2.500
Warrant	NL0012474753	WOLTE 37.5SPLOPENG	EUR	9,5000	9,8000	9,5000			9,8000		9,7700	2.500	9,8300	2.500
Warrant	NL0012476741	WOLTE 40.1SPLOPENG	EUR	7,1100	7,4100	7,1100			7,4100		7,3800	2.500	7,4400	2.500
Warrant	NL0010821419	ZALG 16.6SPLOPENG	EUR	29,7400	30,0000	29,7400			30,0000		29,9600	5.000	30,0300	5.000
Warrant	NL0010821401	ZALG 17.8SPLOPENG	EUR	28,7200	28,9800	28,7200			28,9800		28,9400	5.000	29,0100	5.000
Warrant	NL0010952032	ZALG 21.8SPLOPENG	EUR	25,1700	25,4300	25,1700			25,4300		25,3900	5.000	25,4600	5.000